

FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT
OF COMMERCE

BULLETIN

BUREAU OF
THE CENSUS

AGRICULTURE : SOUTH CAROLINA

STATISTICS FOR THE STATE AND ITS COUNTIES

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INTRODUCTION.

This bulletin presents a statement of the statistics of agriculture for South Carolina collected at the census of 1920. The statistics of farms and farm property, including live stock, relate to January 1, 1920; those of live-stock products, crops, and farm expenditures are for the calendar year 1919. In order to show the

present tendency in agriculture, comparative figures for the census of 1910 are given throughout the bulletin; and to show the general trend of the agricultural industry over a considerable period of time, all general farm information available is presented for the different censuses since 1850.

FARMS AND FARM PROPERTY.

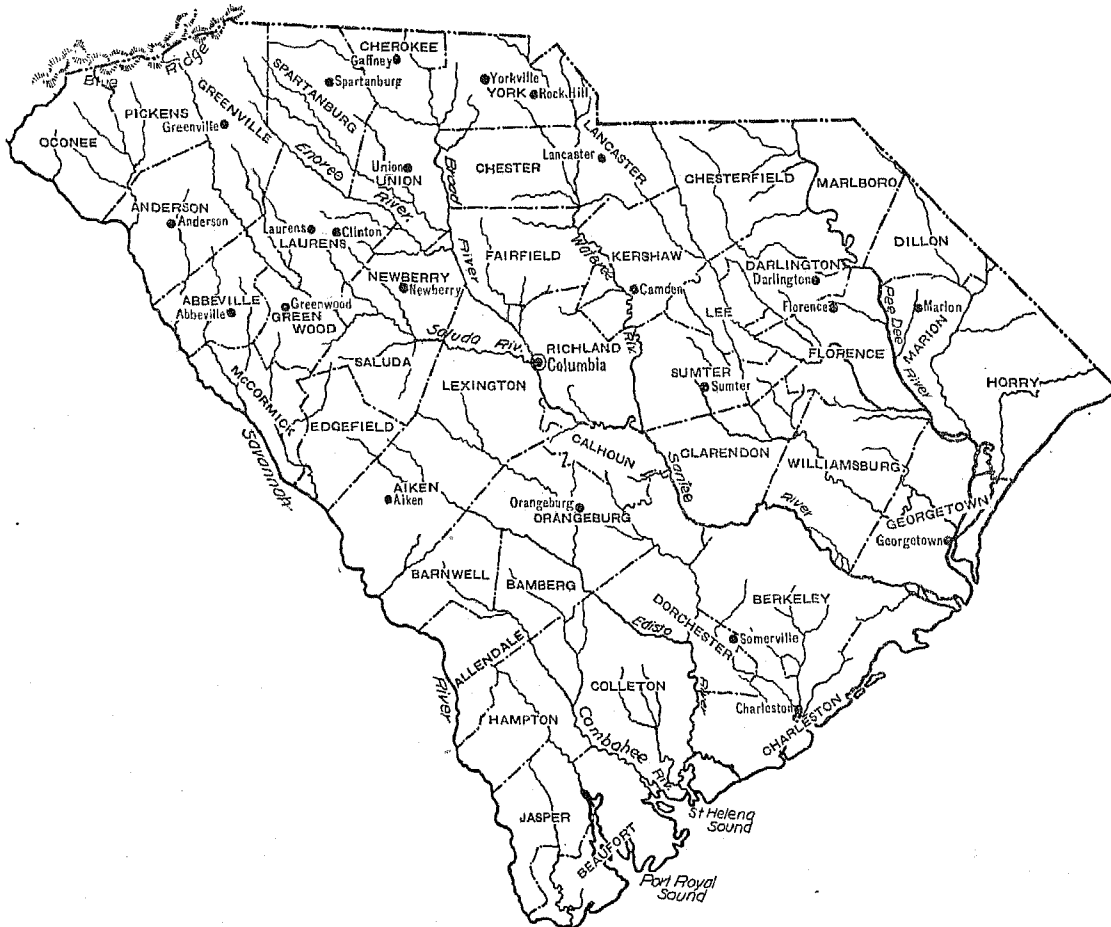
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE. ¹	
			Amount.	Per cent.
Number of all farms.....	192,693	176,434	16,259	9.2
Approximate land area of the state..... acres..	19,516,800	19,516,800		
All land in farms..... acres..	12,426,675	13,512,028	-1,085,353	-8.0
Improved land in farms..... acres..	6,184,159	6,097,999	86,160	1.4
Woodland in farms..... acres..	5,302,575	6,339,142	-1,036,567	-16.4
Other unimproved land in farms..... acres..	939,941	1,074,887	-134,946	-12.6
Per cent of land area in farms.....	63.7	69.2		
Per cent of farm land improved.....	49.8	45.1		
Average acreage per farm.....	64.5	76.6	-12.1	
Average improved acreage per farm.....	32.1	34.6	-2.5	
Value of all farm property.....	\$953,064,742	\$392,128,314	\$560,936,428	143.0
Land.....	647,157,209	268,774,854	378,382,355	140.8
Buildings.....	166,326,991	64,113,227	102,213,764	159.4
Implements and machinery.....	48,062,387	14,108,853	33,953,534	240.7
Live stock.....	91,518,155	45,131,380	46,386,775	102.8
Average value per farm:				
All farm property.....	4,946	2,223	2,723	122.5
Land.....	3,358	1,523	1,835	120.5
Buildings.....	863	363	500	137.7
Implements and machinery.....	249	80	169	
Live stock.....	475	256	219	85.5

¹ A minus sign (—) denotes decrease. Per cent not shown when base is less than 100.

SOUTH CAROLINA

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.



EXPLANATION OF TERMS.

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

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

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1919, or required for its agricultural operations the continuous services of at least one person.

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

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

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

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1920 in five classes: (1) Share tenants—those who pay a certain share of the products, as one-half, one-third, or one-quarter, for the use of the farm but furnish their own farm equipment and animals; (2) croppers—share tenants who do not furnish their work animals; (3) share-cash tenants—those who pay a share of the products for part of the land rented by them and cash for part; (4) cash tenants—those who pay a cash rental, as \$7 per acre of crop land or \$500 for the use of the whole farm; (5) standing renters—those who pay a stated amount of farm products for the use of the farm, as 3 bales of cotton or 500 bushels of corn. In some cases the character of the tenancy was not ascertained by the enumerator; such tenants are designated "unspecified."

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) other unimproved land.

Improved land includes all land regularly tilled or mowed, land in pasture which has been cleared or tilled, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings.

Woodland includes all land covered with natural or planted forest trees which produce, or later may produce, firewood or other forest products.

All other unimproved land includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest.

The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics, therefore, must be considered at best only a close approximation.

NUMBER OF FARMS, ACREAGE, AND VALUE.

TABLE 2.—NUMBER OF FARMS AND FARM ACREAGE: 1850 TO 1920.

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land im- proved.
	Num- ber.	Per cent of in- crease.	All land.		Improved land.			
			Acres.	Per cent of in- crease. ¹	Acres.	Per cent of in- crease. ¹		
1920.....	192,693	9.2	12,425,675	-8.0	6,184,159	1.4	63.7	49.8
1910.....	170,434	13.6	13,512,028	-3.4	6,097,999	5.6	69.2	45.1
1900.....	155,355	35.1	13,985,014	6.1	5,775,741	9.9	71.7	41.2
1890.....	115,008	22.5	13,184,652	-2.0	5,255,237	27.2	67.6	39.9
1880.....	93,864	80.9	13,457,613	11.2	4,132,050	37.3	69.0	30.7
1870.....	51,889	56.4	12,105,280	-25.3	3,010,539	-34.2	62.0	24.9
1860.....	33,171	10.7	16,195,919	-0.1	4,572,060	12.3	83.0	28.2
1850.....	29,967		16,217,700		4,072,651		83.1	25.1

¹ A minus sign (-) denotes decrease.

TABLE 3.—VALUE OF FARM PROPERTY: 1850 TO 1920.

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹
1920.....	\$953,064,742	143.0	\$813,484,209	144.4	\$48,062,387	240.7	\$91,518,155	102.8
1910.....	392,128,314	155.3	332,888,081	162.6	14,108,853	112.8	45,131,380	123.4
1900.....	153,591,159	28.2	120,761,530	27.9	6,629,770	58.9	20,199,859	21.9
1890.....	119,849,272	42.5	99,104,600	44.3	4,172,262	30.3	16,572,410	35.8
1880.....	84,079,702	76.5	68,677,482	91.6	3,262,710	75.4	12,199,510	22.5
1870.....	47,628,175	71.9	35,847,010	74.3	1,826,357	70.3	9,954,808	58.4
1860.....	169,738,630	67.0	139,652,508	69.4	6,151,637	48.7	23,934,465	58.9
1850.....	101,628,053	.....	82,431,684	.....	4,136,354	.....	15,060,015	.....

¹ A minus sign (-) denotes decrease.

² Computed gold values, being 80 per cent of the currency values reported.

TABLE 4.—AVERAGE ACREAGE AND AVERAGE VALUE PER FARM: 1850 TO 1920.

[Averages are based on "all farms" in the state.]

CENSUS YEAR.	AVERAGE ACREAGE PER FARM.		AVERAGE VALUE PER FARM.			
	All land.	Improved land.	All farm property.	Land and buildings.	Implements and machinery.	Live stock.
1920.....	64.5	32.1	\$4,946	\$4,222	\$249	\$475
1910.....	76.6	34.6	2,233	1,887	80	256
1900.....	90.0	37.2	989	816	43	130
1890.....	114.6	45.7	1,042	862	36	144
1880.....	143.4	41.0	896	732	34	130
1870.....	233.3	58.9	918	691	35	192
1860.....	488.2	137.8	5,117	4,210	185	722
1850.....	541.2	135.9	3,391	2,751	138	503

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

TABLE 5.—AVERAGE VALUE PER ACRE: 1850 TO 1920.

[Averages are based on "all land in farms" in the state.]

CENSUS YEAR.	All farm property.	Land and buildings.	Land alone.	Buildings alone.	Implements and machinery.	Live stock.
1920.....	\$76.70	\$65.46	\$52.08	\$13.38	\$3.87	\$7.36
1910.....	29.02	24.64	19.89	4.74	1.04	3.34
1900.....	10.98	9.06	7.14	1.93	0.47	1.44
1890.....	9.09	7.52	.....	.....	0.22	1.20
1880.....	6.25	5.10	.....	.....	0.24	0.91
1870.....	3.93	2.06	.....	.....	0.15	0.82
1860.....	10.48	8.62	.....	.....	0.38	1.48
1850.....	6.27	5.08	.....	.....	0.26	0.93

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

AGRICULTURE—SOUTH CAROLINA.

FARMS BY SIZE.

TABLE 6.—NUMBER OF FARMS, BY SIZE AND BY COLOR OF FARMER:
1920 AND 1910.

COLOR AND SIZE GROUP.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
All farmers.....	192,693	176,434	16,259	9.2	100.0	100.0
Under 20 acres.....	40,825	37,985	2,840	7.5	21.2	21.5
Under 3 acres.....	299	53	246	0.2	(²)	
3 to 9 acres.....	10,479	14,218	-3,739	-26.3	5.4	8.1
10 to 19 acres.....	30,047	23,714	6,333	26.7	15.6	13.4
20 to 49 acres.....	84,893	70,582	14,311	20.3	44.1	40.0
50 to 99 acres.....	37,530	33,147	4,383	13.2	19.5	18.8
100 to 174 acres.....	18,166	19,427	-1,261	-6.5	9.4	11.0
175 to 499 acres.....	9,352	12,539	-3,187	-25.4	4.9	7.1
175 to 259 acres.....	5,600	7,164	-1,564	-21.8	2.9	4.1
260 to 499 acres.....	3,752	5,375	-1,623	-30.2	1.9	3.0
500 to 999 acres.....	1,343	1,942	-599	-30.8	0.7	1.1
1,000 acres and over.....	584	812	-228	-28.1	0.3	0.5
White.....	82,683	79,636	4,047	5.1	100.0	100.0
Under 20 acres.....	12,107	10,446	1,661	15.9	14.5	13.1
Under 3 acres.....	131	34	97	0.2	(²)	
3 to 9 acres.....	2,025	2,850	-225	-7.9	3.1	3.6
10 to 19 acres.....	9,351	7,502	1,789	23.7	11.2	9.5
20 to 49 acres.....	28,938	23,532	5,406	23.0	34.6	29.6
50 to 99 acres.....	20,926	18,843	2,083	11.1	25.0	23.7
100 to 174 acres.....	12,516	13,794	-1,278	-9.3	15.0	17.3
175 to 499 acres.....	7,481	10,485	-3,004	-28.7	8.9	13.2
175 to 259 acres.....	4,361	5,818	-1,457	-25.0	5.2	7.3
260 to 499 acres.....	3,120	4,667	-1,547	-33.1	3.7	5.9
500 to 999 acres.....	1,179	1,778	-599	-33.7	1.4	2.2
1,000 acres and over.....	536	758	-222	-29.3	0.6	1.0
Colored.....	109,010	96,798	12,212	12.6	100.0	100.0
Under 20 acres.....	28,718	27,539	1,179	4.3	26.3	28.4
Under 3 acres.....	168	19	149	0.2	(²)	
3 to 9 acres.....	7,854	11,368	-3,514	-30.9	7.2	11.7
10 to 19 acres.....	20,696	16,152	4,544	28.1	19.0	16.7
20 to 49 acres.....	55,955	47,050	8,905	18.9	51.3	48.6
50 to 99 acres.....	16,604	14,304	2,300	16.1	15.2	14.8
100 to 174 acres.....	5,650	5,633	17	0.3	5.2	5.8
175 to 499 acres.....	1,871	2,054	-183	-8.9	1.7	2.1
175 to 259 acres.....	1,239	1,345	-107	-7.9	1.1	1.4
260 to 499 acres.....	632	708	-76	-10.7	0.6	0.7
500 to 999 acres.....	104	164	-60	-57.7	0.2	0.2
1,000 acres and over.....	48	54	-6	-12.5	(²)	0.1

¹ A minus sign (—) denotes decrease. Per cent not shown when base is less than 100.² Less than one-tenth of 1 per cent.TABLE 7.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY
SIZE: 1880 TO 1920.

SIZE GROUP.	1920	1910	1900	1890	1880
Total number of farms.....	192,693	176,434	155,355	115,008	93,864
Under 10 acres.....	10,778	14,271	14,268	8,551	7,153
10 to 19 acres.....	30,047	23,714	18,828	14,907	12,519
20 to 49 acres.....	84,893	70,582	54,384	39,852	27,517
50 to 99 acres.....	37,530	33,147	29,944	17,941	13,612
100 to 499 acres.....	27,518	31,906	34,607	29,347	27,735
500 to 999 acres.....	1,343	1,942	2,314	3,083	3,603
1,000 acres and over.....	584	812	1,010	1,327	1,635
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Under 10 acres.....	5.6	8.1	9.2	7.4	7.6
10 to 19 acres.....	15.6	13.4	12.1	13.0	13.3
20 to 49 acres.....	44.1	40.0	35.0	34.7	29.3
50 to 99 acres.....	19.5	18.8	19.3	15.6	14.5
100 to 499 acres.....	14.3	18.1	22.3	25.5	29.5
500 to 999 acres.....	0.7	1.1	1.5	2.7	3.9
1,000 acres and over.....	0.3	0.5	0.6	1.2	1.7

TABLE 8.—FARM ACREAGE AND VALUE, BY SIZE OF FARM:
1920 AND 1910.

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
Total.....	12,426,675	13,512,028	6,184,159	6,097,999	\$813,484,200	\$329,338,081
Under 20.....	497,619	412,235	467,654	391,563	56,939,873	19,781,861
20 to 49.....	2,533,757	2,072,476	2,007,908	1,791,196	232,212,508	71,354,028
50 to 99.....	2,464,832	2,205,541	1,444,956	1,293,355	193,531,786	68,415,043
100 to 174.....	2,250,658	2,433,404	928,937	1,005,940	137,461,439	60,528,192
175 to 499.....	2,448,085	3,349,902	786,688	1,046,858	120,697,969	69,933,577
500 to 999.....	859,101	1,277,578	227,304	306,337	35,978,068	22,659,523
1,000 and over.....	1,372,023	1,760,892	230,732	262,741	36,692,557	20,215,857

TABLE 9.—PER CENT OF FARM LAND IMPROVED, AND AVERAGE
VALUES, BY SIZE OF FARM: 1920 AND 1910.

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	1920	1910	Per farm.		Per acre.	
			1920	1910	1920	1910
Total.....	49.8	45.1	\$4,222	\$1,887	\$65.40	\$24.64
Under 20 acres.....	94.0	95.0	1,394	521	114.36	47.99
20 to 49 acres.....	82.8	89.4	2,735	1,011	91.65	34.43
50 to 99 acres.....	58.6	58.6	5,157	3,016	78.52	31.02
100 to 174 acres.....	41.5	41.3	7,567	3,116	61.08	24.87
175 to 499 acres.....	32.1	31.3	12,003	5,577	49.29	20.88
500 to 999 acres.....	26.5	24.0	26,789	11,668	41.88	17.74
1,000 acres and over.....	16.8	14.9	62,830	24,896	26.74	11.48

FARMS BY TENURE.

TABLE 10.—NUMBER OF FARMS, BY TENURE AND COLOR OF
FARMER: 1920 AND 1910.

COLOR AND TENURE.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
All farmers.....	192,693	176,434	16,259	9.2	100.0	100.0
Owners.....	67,724	64,350	3,374	5.2	35.1	36.5
Owning entire farm.....	60,089	55,523	4,566	8.2	31.2	31.5
Hiring additional land.....	7,635	8,827	-1,192	-13.5	4.0	5.0
Managers.....	738	803	-125	-14.5	0.4	0.5
Tenants.....	124,231	111,221	13,010	11.7	64.5	63.0
Share tenants.....	38,423	52,640	-29,572	-56.2	19.9	29.8
Croppers.....	43,789	521	-1,805	-77.0	0.3	1.3
Share-cash tenants.....	521	2,326	-1,805	-77.0	0.3	1.3
Cash tenants.....	15,769	50,268	-10,196	-20.3	8.2	28.5
Standing renters.....	24,303	1,426	-4,501	-70.2	12.6	3.4
Unspecified.....	1,426	5,987	-4,561	-70.2	0.7	3.4
White.....	83,683	79,636	4,047	5.1	100.0	100.0
Owners.....	44,965	43,978	987	2.2	53.7	55.2
Owning entire farm.....	41,811	39,446	2,365	6.0	50.0	49.5
Hiring additional land.....	3,154	4,532	-1,378	-30.4	3.8	5.7
Managers.....	555	732	-177	-24.2	0.7	0.9
Tenants.....	38,163	34,926	3,237	9.3	45.6	43.9
Share tenants.....	14,900	18,471	-7,383	-40.0	17.8	23.2
Croppers.....	10,954	521	-603	-79.9	0.2	1.0
Share-cash tenants.....	167	830	-663	-79.9	0.2	1.0
Cash tenants.....	4,742	13,610	-2,153	-15.8	5.7	17.1
Standing renters.....	6,715	2,015	-1,330	-66.0	8.0	2.5
Unspecified.....	685	5,987	-4,501	-70.2	0.8	3.4
Colored.....	109,010	96,798	12,212	12.6	100.0	100.0
Owners.....	22,759	20,372	2,387	11.7	20.9	21.0
Owning entire farm.....	18,278	16,077	2,201	13.7	16.8	16.6
Hiring additional land.....	4,481	4,295	186	4.3	4.1	4.4
Managers.....	183	131	52	39.7	0.2	0.1
Tenants.....	86,068	76,295	9,773	12.8	79.0	78.8
Share tenants.....	23,523	34,160	-22,189	-64.9	21.6	35.3
Croppers.....	32,835	1,496	-1,142	-70.3	0.3	1.5
Share-cash tenants.....	354	36,658	-3,043	-21.9	0.3	37.9
Cash tenants.....	11,027	17,588	-3,231	-18.3	10.1	18.1
Standing renters.....	17,588	741	3,972	-81.3	0.7	4.1
Unspecified.....	741	3,972	-3,231	-81.3	0.7	4.1

¹ A minus sign (—) denotes decrease.

TABLE 11.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY TENURE: 1880 TO 1920.

TENURE.	1920	1910	1900	1890	1880
Total number of farms.....	192,693	176,434	155,355	115,008	93,864
Farms operated by owners.....	67,724	64,350	59,417	51,428	46,645
Owning entire farm.....	60,089	55,523	53,107	(2)	(2)
Hiring additional land.....	7,635	8,827	6,310	(2)	(2)
Farms operated by managers.....	738	863	1,054	(3)	(3)
Farms operated by tenants.....	124,231	111,221	94,884	63,580	47,219
Share tenants ¹	82,212	62,640	37,838	31,667	25,245
Share-cash tenants.....	521	2,326			
Cash tenants ²	40,072	50,288	57,046	31,913	21,974
Unspecified.....	1,426	5,987			
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Operated by owners.....	35.1	36.5	38.2	44.7	49.7
Owning entire farm.....	31.2	31.5	34.2	(2)	(2)
Hiring additional land.....	4.0	5.0	4.1	(2)	(2)
Operated by managers.....	0.4	0.5	0.7	(3)	(3)
Operated by tenants.....	64.5	63.0	61.1	55.3	50.3
Share and share-cash.....	42.9	31.2	24.4	27.5	26.9
Cash and unspecified.....	21.5	31.9	36.7	27.8	23.4

¹ Includes farms operated by managers.

² Not reported separately.

³ Included with farms operated by owners.

⁴ Includes croppers.

⁵ Includes standing renters.

TABLE 12.—FARM ACREAGE AND VALUE, BY TENURE AND COLOR OF FARMER: 1920 AND 1910.

COLOR AND TENURE.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
All farmers.....	12,426,675	13,512,020	6,184,159	6,097,999	\$813,484,200	\$332,888,081
Owners.....	6,717,237	8,051,503	2,622,929	2,800,778	406,630,568	185,703,312
Managers.....	424,522	517,412	116,442	141,806	19,742,432	11,286,139
Tenants.....	5,284,916	4,943,105	3,444,788	3,155,415	387,111,200	135,898,630
White.....	8,046,672	9,571,552	3,280,566	3,499,775	523,070,165	233,898,327
Owners.....	5,570,841	6,953,450	2,022,929	2,261,431	346,790,985	163,591,021
Managers.....	387,427	504,958	101,090	126,932	17,531,604	10,305,245
Tenants.....	2,088,404	2,113,155	1,156,528	1,111,412	158,747,576	59,992,061
Colored.....	4,380,003	3,940,476	2,903,593	2,598,224	290,414,035	98,999,754
Owners.....	1,146,396	1,098,044	590,881	539,347	59,839,583	22,112,291
Managers.....	37,095	42,454	11,452	14,874	2,210,828	980,894
Tenants.....	3,196,512	2,799,978	2,301,260	2,044,003	228,363,624	75,906,569

TABLE 13.—PER CENT DISTRIBUTION OF FARMS AND OF FARM ACREAGE AND VALUE, BY TENURE, FOR WHITE AND COLORED FARMERS: 1920 AND 1910.

COLOR AND TENURE.	NUMBER OF FARMS.		ALL LAND IN FARMS.		IMPROVED LAND IN FARMS.		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	35.1	36.5	54.1	59.6	42.4	45.9	50.0	55.8
Managers.....	0.4	0.5	3.4	4.1	1.9	2.3	2.4	3.4
Tenants.....	64.5	63.0	42.5	36.4	55.7	51.7	47.6	40.8
White.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	53.7	55.2	69.2	72.6	61.9	64.6	66.3	69.9
Managers.....	0.7	0.9	4.8	5.3	3.2	3.6	3.4	4.4
Tenants.....	45.6	43.9	26.0	22.1	34.9	31.8	30.3	25.7
Colored.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	20.9	21.0	28.2	27.9	20.3	20.8	20.6	22.3
Managers.....	0.2	0.1	0.3	1.1	0.4	0.6	0.8	1.0
Tenants.....	79.0	78.8	73.0	71.1	79.3	78.7	78.6	76.7

TABLE 14.—AVERAGE ACREAGE, PER CENT OF FARM LAND IMPROVED, AND AVERAGE VALUES, BY TENURE AND COLOR OF FARMER: 1920 AND 1910.

COLOR AND TENURE.	AVERAGE ACREAGE PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.				Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
All farmers.....	64.5	76.6	32.1	34.6	49.8	45.1	\$4,222	\$1,887	\$65.46	\$24.64
Owners.....	99.2	125.1	38.7	43.5	39.0	34.8	6,004	2,885	60.54	23.06
Managers.....	575.2	634.3	157.8	164.3	27.4	25.9	26,751	13,078	46.51	20.62
Tenants.....	42.5	44.2	27.7	28.4	65.2	64.2	3,116	1,222	73.25	27.60
White.....	96.2	120.2	39.2	43.9	40.8	36.6	6,251	2,937	65.00	24.44
Owners.....	123.9	158.1	45.2	51.4	36.5	32.5	7,712	3,720	62.25	23.53
Managers.....	698.1	689.8	189.2	173.4	27.1	25.1	31,588	14,078	45.25	20.41
Tenants.....	54.7	60.5	30.0	31.8	54.8	52.6	4,100	1,718	76.01	28.39
Colored.....	40.2	40.7	26.6	26.8	66.3	65.9	2,604	1,023	66.30	25.12
Owners.....	50.4	53.9	26.0	20.5	51.5	49.1	2,629	1,085	52.20	20.14
Managers.....	202.7	324.1	62.6	113.5	30.9	35.0	12,081	7,488	59.60	23.10
Tenants.....	37.1	36.7	26.7	26.8	72.0	73.0	2,653	995	71.44	27.11

FARMS BY SEX, RACE, AND NATIVITY OF FARMER.

TABLE 15.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY SEX AND TENURE OF FARMER: 1920.

SEX AND TENURE.	Number of farms.	All land in farms (acres).	Improved land in farms (acres).	Value of land and buildings.	AVERAGE PER FARM.		
					All land (acres).	Improved land (acres).	Value of land and buildings.
Total.....	192,693	12,426,675	6,184,159	\$813,484,200	64.5	32.1	\$4,222
Male.....	181,107	11,890,205	5,993,465	778,542,864	65.7	32.6	4,299
Female.....	11,586	536,470	277,694	34,941,336	46.3	24.0	3,016
Owners.....	67,724	6,717,237	2,622,929	406,630,568	99.2	38.7	6,004
Male.....	62,917	6,360,273	2,482,928	385,281,980	101.2	39.5	6,124
Female.....	4,807	356,964	140,001	21,348,582	73.0	29.1	4,441
Managers.....	738	424,522	116,442	19,742,432	575.2	157.8	26,751
Male.....	730	423,763	116,638	19,665,332	580.5	159.0	26,939
Female.....	8	759	404	77,100	94.9	50.5	9,638
Tenants.....	124,231	5,284,916	3,444,788	327,111,200	42.5	27.7	3,110
Male.....	117,460	5,103,109	3,307,400	373,505,546	43.4	28.2	3,181
Female.....	6,771	181,747	137,289	13,515,654	27.3	20.3	1,996

TABLE 16.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY NATIVITY OF WHITE FARMERS AND BY RACE OF COLORED FARMERS: 1920 AND 1910.

COLOR AND NATIVITY OR RACE.	NUMBER OF FARMS.		LAND IN FARMS, 1920 (ACRES).		Value of land and buildings, 1920
	1920	1910	Total.	Im-proved.	
All farmers.....	192,693	176,434	12,426,675	6,184,159	\$813,484,200
White farmers.....	83,683	79,636	8,046,672	3,280,566	523,070,165
Native ¹	83,542	79,424	8,009,681	3,267,931	521,181,308
Foreign-born.....	141	212	36,991	12,635	1,888,857
Country of birth:					
Canada.....	12	6	17,183	5,354	694,660
England.....	13	21	1,577	719	161,760
Germany.....	59	101	10,383	3,340	539,333
Holland.....	6	2	2,104	819	77,880
Ireland.....	12	29	1,228	533	83,880
Russia.....	6	5	639	515	24,506
Other countries... ¹	33	48	3,877	1,355	306,844
Colored farmers.....	109,010	96,798	4,380,003	2,903,593	290,414,035
Negro.....	109,005	96,772	4,379,869	2,903,459	290,406,115
Indian.....	1	25	18	18	2,000
Japanese.....	3	-----	76	76	2,920
Chinese.....	1	1	40	40	3,000

¹ Includes farmers with country of birth not reported, as follows: For 1920, 1,601; for 1910, 53.

TABLE 17.—NUMBER OF FARMERS, CLASSIFIED BY TENURE, COLOR, AND NATIVITY: 1920 AND 1910.

TENURE.	ALL FARMERS.		NATIVE WHITE. ¹		FOREIGN-BORN WHITE.		COLORED.	
	1920	1910	1920	1910	1920	1910	1920	1910
Total.....	192,693	176,434	83,542	79,424	141	212	109,010	96,798
Owners.....	67,724	64,350	44,859	43,834	106	144	22,759	20,372
Managers.....	738	883	551	728	4	4	183	131
Tenants.....	124,231	111,221	38,132	34,862	31	64	86,068	76,295

¹ Includes farmers with country of birth not reported.

FARM MORTGAGES.

TABLE 18.—MORTGAGED FARMS: 1920 AND 1910.

[Owned farms only; includes all farms owned in whole or in part by the operator.]

CLASS.	NUMBER OF OWNED FARMS.		INCREASE. ¹		PER CENT OF TOTAL. ²	
	1920	1910	Num-ber.	Per cent.	1920	1910
Total.....	67,724	64,350	3,374	5.2	100.0	100.0
Free from mortgage.....	42,847	47,535	-4,688	-9.9	75.0	76.0
Mortgaged.....	14,299	15,020	-721	-4.8	25.0	24.0
Unknown.....	10,578	1,795	8,783	489.3		

¹ A minus sign (-) denotes decrease. The comparative figures shown for farms free from mortgage and mortgaged are affected somewhat by the fact that more farms were tabulated as "unknown" in 1920 than in 1910.² Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 19.—MORTGAGED FARMS (OR FARM HOMES): 1890 TO 1920.

CLASS.	OWNED FARMS.		OWNED FARM HOMES.		PER CENT OF TOTAL. ¹			
	1920	1910	1900	1890	1920	1910	1900	1890
Total.....	67,724	64,350	58,461	45,218	100.0	100.0	100.0	100.0
Free from mortgage.....	42,847	47,535	43,660	41,601	75.0	76.0	79.4	92.0
Mortgaged.....	14,299	15,020	11,181	3,617	25.0	24.0	20.6	8.0
Unknown.....	10,578	1,795	4,220					

¹ Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 20.—MORTGAGE DEBT: 1920 AND 1910.

ITEM.	OWNED FARMS MORTGAGED. ¹		INCREASE.	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt.....	12,265	11,189	1,076	9.6
Value of land and buildings.....	\$92,052,935	\$39,593,747	\$52,459,188	132.5
Amount of mortgage debt.....	\$25,153,227	\$10,109,072	\$15,044,155	148.8
Ratio of debt to value, per cent.....	27.3	25.5		
Average rate of interest paid, per cent.....	7.3			
Average value per farm.....	\$7,505	\$3,539	\$3,966	112.1
Average debt per farm.....	\$2,051	\$903	\$1,148	127.1
Average equity per farm.....	\$5,455	\$2,636	\$2,819	106.9

¹ Includes only farms consisting wholly of owned land and reporting amount of debt. In considering the comparative figures, it should be borne in mind that the mortgage debt may have been more completely reported at one census than at the other.

FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED.

TABLE 21.—FARMS REPORTING EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	NUMBER OF FARMS REPORTING.		INCREASE. ¹		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor.....	62,095	69,491	-7,396	-10.6	32.2	39.4
Fertilizer.....	176,537	140,303	36,234	25.8	91.6	79.5
Feed.....	60,088	40,130	19,958	49.7	31.2	22.7

¹ A minus sign (-) denotes decrease.

TABLE 22.—AMOUNT OF EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total.....	\$15,184,138	\$10,770,758	\$4,413,380	41.0
Amount in cash.....	13,687,695	9,351,384	4,336,311	46.4
Value of rent and board furnished.....	1,496,443	1,419,374	77,069	5.4
Fertilizer.....	52,546,795	15,162,017	37,384,778	246.6
Feed.....	5,903,625	1,830,815	4,072,810	222.5

LIVE STOCK ON FARMS AND ELSEWHERE.

(DOMESTIC ANIMALS, POULTRY, AND BEES.)

Domestic animals: 1920 and 1910.—The census of 1920 was taken as of January 1 and that of 1910 as of April 15. Since a great many domestic animals are born during the period between January 1 and April 15 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 fully comparable. In addition to the change in the date of enumeration, there have been certain changes in the age and sex classifications. The 1910 figures presented in the following tables are therefore restricted to those classes of domestic animals which are least affected by these changes and for which the figures are fairly comparable with the 1920 returns.

Dairy cows: 1920 and 1910.—In 1910 the census called for "cows and heifers kept for milk" and "cows and heifers not kept for milk." The instructions read: "Report as cows kept for milk those whose milk is used in some form for human food. Cows milked for three months during the year should be reported as *kept for milk*, although a part of the year they run with their calves."

In 1920 the census called for "dairy cattle" and "beef cattle." Dairy cattle were defined as those "kept mainly for milk production," and the following instructions were given the enumerators: "Classify all cattle as beef cattle or as dairy cattle according to the principal purpose for which they are kept." It is believed that under this rule the fully established dairy and beef breeds have been properly reported, with few errors, and that cattle of the dual-purpose breeds or of no definite breeding have been placed in one class or the other, according to the principal purpose for which they are kept.

In states where cattle are raised extensively for beef production the result of this new classification will be to reduce materially the proportion of cows classified as dairy cows, and even in states having few strictly beef cattle the 1920 classification may be expected to give a somewhat smaller proportion of dairy cows than the 1910 classification.

In South Carolina the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 228,569, as compared with 180,842

"cows kept for milk" reported for April 15, 1910. This represents an increase of 47,727, or 26.4 per cent. The number of "beef cows" reported for January 1, 1920, was 64,949, as compared with 65,319 "cows not kept for milk" reported for April 15, 1910, representing a decrease of 370, or 0.6 per cent.

Farms reporting domestic animals: 1910.—Horses were reported by 58,633 farms in South Carolina in 1910, mules by 97,799 farms, cattle by 120,034, sheep by 1,731, and swine by 121,870. In comparing these figures with the 1920 figures given in the table below, due allowance should be made for the fact that the total number of farms in South Carolina increased from 176,434 in 1910 to 192,693 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	181,452	94.2	.....	\$37,073,365	.....
Horses, total.....	61,932	32.1	77,517	11,442,492	\$147.61
Colts under 1 year of age.....	1,669	0.9	1,876	114,744	61.16
Colts 1 year old and under 2 years.....	1,532	0.8	1,941	166,026	85.54
Mares 2 years old and over.....	30,938	16.1	36,828	5,693,397	154.59
Goldings 2 years old and over.....	30,526	15.8	34,930	5,127,637	146.80
Stallions 2 years old and over.....	1,613	0.8	1,942	340,688	175.43
Mules, total.....	123,183	66.5	220,164	44,499,036	202.12
Mule colts under 1 year of age.....	723	0.4	1,040	109,784	105.56
Mule colts 1 year old and under 2 years.....	2,058	1.1	3,412	579,192	169.75
Mules 2 years old and over.....	125,545	65.2	215,712	43,810,060	203.10
Asses and burros.....	157	0.1	247	30,767	124.56
Cattle, total.....	136,750	71.0	434,097	20,187,834	46.51
Beef cattle, total.....	30,414	15.8	117,603	4,439,383	37.75
Calves under 1 year of age.....	13,635	7.1	30,080	488,309	16.23
Heifers 1 year old and under 2 years.....	5,891	3.1	15,283	435,874	28.52
Cows and heifers 2 years old and over.....	14,124	7.3	49,666	2,277,461	45.86
Steers 1 year old and under 2 years.....	2,513	1.3	7,770	319,691	41.14
Steers 2 years old and over.....	4,046	2.1	10,613	672,765	63.39
Bulls 1 year old and over.....	2,967	1.5	4,191	245,283	58.53
Dairy cattle, total.....	119,987	62.3	316,494	15,748,451	49.76
Calves under 1 year of age.....	55,325	28.7	81,723	1,191,063	14.57
Heifers 1 year old and under 2 years.....	25,880	13.4	40,723	1,308,213	32.12
Cows and heifers 2 years old and over.....	115,159	59.8	187,846	12,923,805	68.80
Bulls 1 year old and over.....	5,106	2.6	6,202	325,370	52.46
Sheep, total.....	1,275	0.7	23,581	109,131	4.63
Lambs under 1 year of age.....	591	0.3	4,380	15,009	3.43
Ewes 1 year old and over.....	1,024	0.5	16,155	77,381	4.79
Rams 1 year old and over.....	643	0.3	1,468	10,350	7.05
Wethers 1 year old and over.....	203	0.1	1,578	6,391	4.05
Goats, total.....	4,696	2.4	31,774	93,463	2.94
Kids under 1 year of age, raised for fleeces.....	11	(¹)	56	200	3.57
Goats 1 year old and over, raised for fleeces.....	23	(¹)	186	1,197	6.44
All other goats.....	4,688	2.4	31,532	92,060	2.92
Swine, total.....	155,775	80.8	844,981	10,710,642	12.68
Pigs under 6 months old.....	83,540	43.4	388,595	2,244,591	5.78
Sows and gilts for breeding, 6 months old and over.....	67,649	35.1	129,154	2,951,067	22.85
Boars for breeding, 6 months old and over.....	10,434	5.4	12,792	391,043	30.57
All other hogs, 6 months old and over.....	90,864	47.2	314,440	5,123,941	16.30

¹ Less than one-tenth of 1 per cent.

TABLE 24.—POULTRY AND BEES ON FARMS: 1920 AND 1910.

ITEM.	FARMS REPORTING, 1920.		NUMBER REPORTED. ¹		Value, 1920	Average value, 1920
	Number.	Per cent of all farms.	1920 (Jan. 1)	1910 (Apr. 15)		
Poultry, total.....	169,827	88.0	4,240,009	2,946,414	\$4,263,068	\$1.01
Chickens.....	169,590	88.0	3,954,365	2,694,970	3,819,847	0.97
Turkeys.....	16,699	8.7	73,340	64,396	271,029	3.70
Ducks.....	2,691	1.4	10,756	15,653	10,927	1.02
Geese.....	4,938	2.6	30,437	59,664	41,226	1.35
Guinea fowls.....	20,862	10.8	136,046	83,152	107,010	0.79
Pigeons.....	1,840	1.0	35,065	28,378	13,029	0.37
Hives of bees.....	10,376	5.4	58,028	75,422	181,722	3.13

¹ The numbers of the different classes of poultry are not strictly comparable for the two censuses, since a considerable number of fowls are killed between Jan. 1 and Apr. 15.

² Includes a small number of peafowls.

TABLE 25.—SELECTED CLASSES OF DOMESTIC ANIMALS ON FARMS: 1920 AND 1910.

CLASS.	NUMBER.		INCREASE. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Horses:				
Total, excluding spring colts reported for 1910.....	77,517	79,105	-1,588	-2.0
Colts under 1 year old on Jan. 1 of census year.....	1,876	2,134	-258	-12.1
Horses 1 year old and over on Jan. 1 of census year.....	75,641	76,971	-1,330	-1.7
Mules:				
Total, excluding spring colts reported for 1910.....	220,164	155,334	64,830	41.7
Mule colts under 1 year old on Jan. 1 of census year.....	1,040	528	512	97.0
Mules 1 year old and over on Jan. 1 of census year.....	219,124	154,806	64,318	41.5
Cattle:				
Total, excluding spring calves reported for 1910.....	434,097	234,591	92,506	27.1
Calves under 1 year old on Jan. 1 of census year.....	111,803	72,993	38,810	53.2
Cows and heifers 1 year old and over on Jan. 1 of census year.....	293,518	246,161	47,357	19.2
Steers and bulls 1 year old and over on Jan. 1 of census year.....	28,776	21,396	7,380	34.5
Sheep:				
Total, excluding spring lambs reported for 1910.....	23,581	27,926	-4,345	-15.6

¹ A minus sign (—) denotes decrease.

² Includes animals not classified.

TABLE 26.—DOMESTIC ANIMALS NOT ON FARMS: 1920 AND 1910.

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
	1920 (Jan. 1)	1910 (Apr. 15)	NUMBER.		INCREASE. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total.....	29,900	21,825	.....	.....	.....	.....
Horses.....	6,802	8,645	11,361	14,517	-3,156	-21.7
Horses 1 year old and over on Jan. 1 of census year.....	.....	.....	11,249	14,360	-3,111	-21.7
Mules.....	3,845	1,906	13,576	5,474	8,102	148.0
Mules 1 year old and over on Jan. 1 of census year.....	.....	.....	13,373	5,441	7,932	145.8
Asses and burros.....	51	43	75	54	21	.....
Cattle.....	18,331	14,414	35,310	22,396	12,914	57.7
Cattle 1 year old and over on Jan. 1 of census year.....	.....	.....	30,041	18,082	11,959	66.1
Sheep.....	309	36	1,190	369	821	222.5
Goats.....	892	608	2,251	1,044	1,207	118.5
Swine.....	16,076	5,914	47,033	13,017	34,016	261.3

¹ A minus sign (—) denotes decrease. Per cent not shown when base is less than 100.

TABLE 27.—TOTAL NUMBER OF DOMESTIC ANIMALS: 1920.

CLASS.	Total.	On farms.	Not on farms.
Horses.....	88,878	77,517	11,361
Horses 2 years old and over.....	84,791	73,700	11,091
Mules.....	233,740	220,164	13,576
Mules 2 years old and over.....	228,530	215,712	12,818
Asses and burros.....	322	247	75
Cattle.....	469,407	434,097	35,310
Beef cattle.....	124,815	117,603	7,212
Dairy cattle.....	344,592	316,494	28,098
Dairy cows.....	208,848	187,846	21,002
Sheep.....	24,771	23,581	1,190
Goats.....	34,055	31,774	2,281
Swine.....	892,014	844,081	47,933

LIVE-STOCK PRODUCTS.

Farm value of live-stock products: 1919 and 1909.—The Thirteenth Census schedule called for the total value as well as the total quantity of all live-stock products, whether sold or consumed on the farm. The 1909 values are therefore based directly on the reported figures. But in the Fourteenth Census schedule the question as to value in the case of dairy products, eggs, and chickens was restricted to the amounts sold. The 1919 value of butter made on farms has been computed on the basis of the average value received per pound for butter sold; the values of eggs produced and chickens raised have been computed in a similar way. The values of cheese made on farms and of honey and wax produced have been computed on the basis of average values per pound secured through the Bureau of Crop Estimates of the Department of Agriculture. The method of obtaining these average values was the same as that used for securing average values for the important crops, which is described in a later paragraph.

Dairy products.—It is difficult to secure reports of the total quantity of milk produced during a given year, especially from farmers who keep cows chiefly to supply milk and butter for family use. Since such farmers usually keep no records, they are able to make only rough estimates of the milk production and frequently underestimate the quantity of milk produced for home use. Many farmers, too, either because they are unwilling to make any estimates or for other reasons, fail to report their milk production, even though they report butter or other dairy products as well as dairy cows.

For several decades past the Bureau of the Census has made estimates for such incomplete reports, where the farmer reported "cows kept for milk" but failed to report the amount of milk produced, these estimates being based on the average production per cow as shown by the complete reports. Since farmers with first-class dairy herds and up-to-date methods are

more likely to make complete reports than those with cows of a lower grade, the estimates obtained in this way have probably been somewhat above the actual production. With the new basis of classification for dairy cows in use for 1920, however, as already noted, the estimates should be more satisfactory than heretofore, since milk will be estimated only for cows kept mainly for milk production.

In the table which follows, both the actual reported quantity of milk produced and the estimated total are given. The latter includes, in addition to the milk reported, an estimate of the amount of milk produced on farms which reported dairy cows but failed to report any milk. A certain quantity of milk, on the other hand, was reported from farms which reported no dairy cows. This is included in the total and may represent either milk produced by beef cows milked a part of the year on farms having no dairy cows or milk produced on farms which kept dairy cows some time during the year 1919 but had none on January 1, 1920.

TABLE 28.—DAIRY COWS ON FARMS, 1920; AND DAIRY PRODUCTS, 1919 AND 1909.

ITEM.	FARMS REPORTING.		Number or quantity.	Unit.	Value.
	Num-ber.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total.....	115,159	59.8	187,846	Head.....	
On farms reporting milk produced.....	91,270	47.4	151,922	Head.....	
On farms not reporting milk produced.....	23,889	12.4	35,924	Head.....	
Average production of milk per dairy cow, 1919.....			273	Gals.....	
Specified dairy products:					
Milk, as reported..... 1919.....			43,147,385	Gals.....	
Total production of milk, including estimates..... 1919.....			52,954,637	Gals.....	
..... 1909.....			50,274,076	Gals.....	
Increase, 1909-1919.....			2,680,561	Gals.....	
Per cent of increase.....			5.3		
Butter made..... 1919.....	81,659	42.4	13,846,353	Lbs.....	\$9,632,222
..... 1909.....	73,029	41.4	12,320,567	Lbs.....	\$2,562,561
Cheese made..... 1919.....	1	(2)	171	Lbs.....	\$72
..... 1909.....	16	(2)	12,009	Lbs.....	\$2,542
Milk sold..... 1919.....	5,581	2.9	2,870,607	Gals.....	\$1,285,534
..... 1909.....	2,266	1.3	919,745	Gals.....	\$218,857
Cream sold..... 1919.....	137	0.1	18,155	Gals.....	\$29,556
..... 1909.....	58	(2)	11,282	Gals.....	\$13,721
Butter fat sold..... 1919.....	777	0.4	98,606	Lbs.....	\$48,369
..... 1909.....	145	0.1	10,023	Lbs.....	\$2,924
Butter sold..... 1919.....	21,553	11.2	1,956,091	Lbs.....	\$943,077
..... 1909.....	17,745	10.1	1,752,209	Lbs.....	\$389,134
Value of milk, cream, and butter fat sold, and of butter and cheese made..... 1919.....					\$7,995,752
..... 1909.....					\$2,900,605
Increase, 1909-1919.....					\$5,095,148
Per cent of increase.....					185.5
Receipts from sale of dairy products..... 1919.....					\$2,306,536
..... 1909.....					\$626,305
Increase, 1909-1919.....					\$1,680,231
Per cent of increase.....					268.3

¹ Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.

² Less than one-tenth of 1 per cent.

³ This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.

⁴ Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was \$1,669.

TABLE 29.—SHEEP ON FARMS, 1920 AND 1910; GOATS ON FARMS, 1920; AND WOOL AND MOHAIR PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Number of sheep (or goats) on hand.	WOOL (OR MOHAIR) PRODUCED.		
			Number of animals shorn.	Weight (pounds).	Value.
Sheep on farms Jan. 1, 1920, total.....	1,275	23,581			
On farms reporting wool.....	713	17,706			
On farms not reporting wool.....	562	5,875			
Sheep of shearing age ¹ on farms Apr. 15, 1910.....	1,669	27,926			
Wool produced, as reported, total.....	724		15,271	52,165	\$27,355
On farms reporting sheep.....	713		14,925	50,906	\$26,728
On farms not reporting sheep.....	11		346	1,259	\$627
Total production of wool, including estimates.....				67,913	\$35,994
1919.....				86,819	\$20,432
1909.....				18,906	\$15,562
Increase, 1909-1919 %.....				-21.8	76.2
Per cent of increase %.....					
Goats raised for fleeces, on farms Jan. 1, 1920.....	26	242			
Mohair produced, as reported, total.....	15		97	257	\$123
1919.....	11			486	\$128
1909.....					

¹ Sheep born before Jan. 1, 1910. ² A minus sign (—) denotes decrease.

TABLE 30.—CHICKENS (OR FOWLS) ON FARMS, 1920 AND 1910, AND POULTRY PRODUCTS, 1919 AND 1909.

[The products shown for 1919 include chicken eggs and chickens only, while the 1909 figures include the products of all kinds of poultry.]

ITEM.	FARMS REPORTING.		Number or quantity.	Value.
	Number.	Per cent of all farms.		
Chickens on farms Jan. 1, 1920, total.....	169,500	88.0	<i>Number.</i> 3,854,365	
On farms reporting eggs produced.....	151,697	78.7	3,071,182	
On farms reporting chickens raised.....	125,631	65.2	3,160,884	
Fowls on farms Apr. 15, 1910.....	146,855	83.2	2,946,414	
Eggs produced, as reported.....1919.....	152,035	78.9	<i>Dozens.</i> 11,906,632	\$5,438,680
Total production of eggs, including estimates.....			12,812,143	5,893,586
1919.....			11,049,468	2,162,797
1909.....				
Eggs sold, as reported.....1919.....	67,298	34.9	3,342,717	1,509,588
1909.....	60,192	34.1	2,766,645	547,894
Chickens raised, as reported.....1919.....	125,903	65.3	<i>Number.</i> 7,192,737	5,007,946
Total chickens raised, including estimates.....			9,015,952	6,311,166
1919.....			8,811,348	2,548,179
1909.....				
Chickens sold, as reported.....1919.....	37,240	19.3	1,113,236	765,521
1909.....	50,536	28.6	1,554,709	487,066

TABLE 31.—BEES ON FARMS, 1920 AND 1910; AND HONEY AND WAX PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Hives of bees.	PRODUCT.	
			Quantity (pounds).	Value.
Bees on farms Jan. 1, 1920, total.....	10,376	58,028		
On farms reporting honey.....	5,970	42,610		
On farms not reporting honey.....	4,406	15,418		
Bees on farms Apr. 15, 1910.....	12,528	75,422		
Honey produced.....1919.....	5,999		441,684	\$114,837
1909.....	7,202		653,119	75,941
Wax produced.....1919.....			7,866	2,601
1909.....			12,440	2,995

CROPS.

Summary: 1919 and 1909.—This section summarizes the census data relative to all of the farm crops of 1919 and 1909, except that it does not include nursery or greenhouse products or forest products of farms.

In comparing one year with another it should be borne in mind that the acreage of crops (or the number of fruit trees) and the number of farms reporting are on the whole a better index of the general changes or tendencies in agriculture than either the quantity or the value of the crops, since variations in quantity may be due mainly to favorable or unfavorable seasons, and variations in the value of the crops may result largely from changes in prices.

The combined acreage of crops harvested in South Carolina in 1919 for which the acreage was reported was 5,396,660, which represents 87.3 per cent of the total improved land in farms (6,184,159 acres). The total crop acreage reported for 1909 was 5,132,801, or 84.5 per cent of the improved land in farms (6,097,999 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 of which was not reported.

In addition to the crops regularly harvested in 1919, as shown in the tables, there were reported 20,352 acres of mature crops grazed or "hogged off" and 26,893 acres in velvet beans, the latter including the total acreage on which velvet beans were grown for any purpose, either alone or mixed with other crops.

Farm value of crops.—At the census of 1920 the farm schedule called for the value of all farm property, including live stock, and the value of live-stock products sold.

In the case of farm crops, however, wherever a unit value could be used, such as the value per bushel or per ton, the farmer was asked to report the acreage and production of each crop but not the value. To supplement the information obtained from the farmers, the Bureau of Crop Estimates of the United States Department of Agriculture secured by special schedule from its crop reporters average values for such crops. These special schedules were tabulated by the Bureau of the Census, and the resulting averages, approved by the Bureau of Crop Estimates as representing a fair average of the farm value per unit, were used in computing most of the crop values presented in the accompanying tables.

For some products it was not possible to find any satisfactory unit on which to base a computation of the total value. Values were therefore obtained on the 1920 census schedule for vegetables, other than potatoes and sweet potatoes, and for the farm garden.

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TABLE 32.—SUMMARY FOR ALL CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.					
	Number.		Per cent of all farms.		1919	1909	Per cent of increase.	Quantity.			Value.		
	1919	1909	1919	1909				Unit.	1919	1909	Per cent of increase.	1919	1909
All crops.....					25,396,660	5,152,801	4.7					\$437,121,837	\$137,379,131
With acreage reports.....												425,186,414	136,256,919
With no acreage reports.....												11,935,423	1,122,212
Cereals, total ¹					2,048,194	1,955,695	4.7	Bu.	31,877,722	27,493,754	15.9	61,401,182	25,434,539
Corn.....	181,512	156,589	94.2	88.8	1,753,813	1,565,832	12.0	Bu.	27,472,013	20,871,946	31.6	54,944,026	20,682,632
Oats.....	43,462	57,398	22.6	32.5	196,056	324,180	-39.5	Bu.	3,597,835	5,745,291	-37.4	4,317,400	3,809,345
Wheat.....	24,433	11,356	12.7	6.4	84,621	43,028	96.7	Bu.	630,911	310,614	103.1	1,634,062	385,835
Rye.....	2,134	1,043	1.1	0.6	6,877	2,958	132.5	Bu.	50,342	20,681	144.0	143,477	32,197
Rough rice.....	3,685	3,017	1.9	1.7	6,847	19,491	-66.4	Bu.	122,465	541,570	-77.4	355,150	520,000
Mixed crops ²	53		(³)		280			Bu.	4,156			7,067	
Other grains and seeds with acreage reports, total ⁴					144,509	274,759	-47.4	Bu.	719,469	873,551	-17.6	2,781,293	1,468,538
Soy beans.....	218	1	0.1	(⁵)	700			Bu.	7,087	12		20,223	36
Dry peas.....	33,919	35,660	17.6	20.2	130,303	265,632	-48.7	Bu.	599,245	711,853	-15.8	2,426,944	1,311,454
Peanuts.....	7,269	5,846	3.8	3.3	7,490	7,590	-1.8	Bu.	112,678	154,822	-27.3	326,478	144,211
Sorghum seed.....	10	1	(⁶)	(⁶)	42	1		Bu.	520	20		1,560	40
Seeds with no acreage reports, total ⁷								Bu.	693	314	120.7	11,832	550
Red clover seed.....	7		(⁶)					Bu.	17	2		340	15
Other clover and alfalfa seed.....	104		0.1					Bu.	676			11,492	
Hay and forage, total ⁸	87,205	34,407	45.3	19.5	668,538	212,133		Tons.	400,343	191,487		11,778,637	3,243,835
All tame or cultivated grasses.....					94,418	36,040	162.0	Tons.	86,563	35,081	140.6	2,689,170	577,623
Timothy alone.....	264	377	0.1	0.2	1,355	1,966	-31.1	Tons.	1,853	1,654	-16.4	52,554	25,797
Timothy and clover mixed.....	71	39	(⁹)	(⁹)	496	177	180.2	Tons.	736	237	210.5	20,496	4,036
Clover alone.....	263	114	0.1	0.1	960	375	156.0	Tons.	1,009	536	88.2	36,324	8,629
Alfalfa.....	798	65	0.4	(⁹)	2,621	139		Tons.	5,896	328		247,632	6,853
Other tame grasses ¹⁰	18,125		9.4		88,986	33,384	166.6	Tons.	77,539	33,226	133.4	2,326,170	532,308
Wild, salt, or prairie grasses.....	1,439	1,895	0.7	0.8	5,939	6,505	-8.7	Tons.	5,540	6,914	-19.9	149,580	102,291
Small grains cut for hay.....	15,316		7.9		64,982			Tons.	49,692			1,590,144	
Annual legumes cut for hay.....	34,520	27,778	17.9	15.7	108,462	159,127	46.7	Tons.	133,021	133,996	36.4	3,990,630	2,987,108
Silage crops.....	198		0.1		2,188			Tons.	10,512			126,144	
Corn cut for forage ¹¹	37,896		19.7		315,969	10,389		Tons.	102,472	14,399		2,869,216	175,205
Kafir, sorghum, etc., for forage.....	5,120		2.7		10,580			Tons.	12,543			363,747	
Root crops for forage.....						72		Tons.		177			1,008
Vegetables, total.....												23,374,542	6,922,021
Potatoes (Irish or white).....	21,927	13,656	11.4	7.7	13,402	8,610	55.7	Bu.	1,077,936	782,430	37.8	3,018,221	609,424
Sweet potatoes and yams.....	106,104	85,940	55.1	50.1	60,325	48,878	23.4	Bu.	5,369,611	4,319,926	24.3	8,591,379	2,606,600
Other vegetables ¹²	8,001	101,814	4.2	57.7	15,978	51,994						1,932,911	3,705,991
Farm garden ¹³	142,511		74.0									9,832,031	
Miscellaneous crops, total.....					2,761,185	2,599,876	6.2					335,621,351	99,074,732
Tobacco.....	25,576	8,166	13.3	4.6	103,496	80,082	244.0	Lbs.	71,193,072	25,583,049	178.3	23,493,714	2,123,576
Cotton.....	179,979	158,167	93.4	89.6	2,631,719	2,556,467	2.9	Bales	1,476,645	1,279,866	15.4	259,889,520	80,337,945
Cottonseed (estimated).....								Tons.	668,917	639,033	4.5	50,503,248	10,043,122
Sorghum grown for sirup.....	28,659	8,702	14.9	5.0	20,431	6,131	233.2	Tons.	69,865	22,371	212.3	945,218	131,833
Sugar cane.....	13,900	10,857	7.1	11.3	5,537	7,053	-21.5	Tons.	34,947	59,865	-41.6	789,592	434,634
Sundry minor crops ¹⁴					2	143	-98.6					59	8,622
Fruits and nuts, total.....												2,153,000	1,234,816
Small fruits.....	2,919		1.5		498	886	-41.8	Qts.	269,248	1,408,099	-80.9	61,440	113,254
Other fruits and nuts.....												2,091,560	1,121,602

¹ A minus sign (-) denotes decrease. Per cent not shown when base is less than 100 or when per cent is more than 1,000.

² Excluding 315,969 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.

³ The 1909 figures include small quantities of barley, buckwheat, and kafir and milo.

⁴ Principally oats and peas grown and harvested together.

⁵ Less than one-tenth of 1 per cent.

⁶ Includes small quantities of castor beans (1919) and of dry edible beans and flaxseed (1909). A considerable part of the acreage in soy beans, peas, and possibly some other crops is probably a duplication of other crop acreage.

⁷ The 1909 figures include small quantities of flower and vegetable seeds (value only), timothy seed, millet seed, and "other grass seed." The entire acreage from which the grass and clover seeds were secured is believed to be included in the acreage given elsewhere for hay and forage.

⁸ Corn cut for forage was not reported to any extent in 1909; hence no fair comparison between 1919 and 1909 can be made, either for the hay and forage totals or for the bracketed group in which corn cut for forage appears.

⁹ Includes millet and Hungarian grass.

¹⁰ The 1919 figures represent vegetables raised for sale only.

¹¹ In 1909 the value of the farm garden was largely included in the value of "other vegetables."

¹² These crops comprise broom corn (1919 and 1906) and chufas (1909).

TABLE 33.—ACREAGE OF IMPORTANT CROPS HARVESTED: 1879 TO 1919.

CROP.	1919	1909	1899	1889	1879
Corn.....	1,753,813	1,565,832	1,772,057	1,345,990	1,303,404
Oats.....	196,056	324,180	222,544	308,056	261,445
Wheat.....	84,621	43,028	174,245	115,510	170,902
Dry peas.....	136,303	265,632	143,070		
Hay and forage.....	1,668,638	212,133	106,124	29,132	2,837
Sweet potatoes and yams.....	60,325	48,878	48,831	46,086	39,059
Tobacco.....	103,496	30,082	25,993	394	169
Cotton.....	2,631,719	2,556,467	2,074,081	1,987,469	1,364,249

¹ Includes 315,939 acres in corn cut for forage. This crop was not included to any extent in the hay and forage totals prior to 1919. If its acreage be deducted, to make the 1919 figures more closely comparable with those of earlier years, the remaining area in hay and forage will be 352,569 acres.

TABLE 34.—PERCENTAGES AND AVERAGES FOR IMPORTANT CROPS: 1919 AND 1909.

CROP.	PER CENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919	1909	1919	1909
Corn.....	28.4	25.7	Bu...	15.7	13.3	\$31.33	\$13.21
Oats.....	3.2	5.3	Bu...	18.4	17.7	22.02	11.75
Wheat.....	1.4	0.7	Bu...	7.5	7.2	19.31	8.97
Dry peas.....	2.2	4.4	Bu...	4.4	2.7	17.81	4.94
Hay and forage.....	10.8	3.5	Tons.	0.60	0.90	17.02	15.29
Sweet potatoes and yams...	1.0	0.8	Bu...	89.0	88.4	142.42	53.33
Tobacco.....	1.7	0.5	Lbs.	637.9	850.4	227.00	70.59
Cotton.....	42.6	41.9	Bales	0.50	0.50	98.75	31.43

TABLE 35.—VEGETABLES RAISED FOR SALE: 1919.

[Vegetables other than potatoes and sweet potatoes.]

CROP.	FARMS REPORTING.		Acres harvested.	Value of product.
	Number.	Per cent of all farms.		
Total.....	8,001	4.2	15,978	\$1,932,911
Asparagus.....	99	0.1	1,145	98,806
Beans (green).....	1,198	0.6	917	117,821
Cabbages.....	1,602	0.8	2,232	658,004
Cantaloupes and muskmelons.....	830	0.4	595	70,700
Corn (sweet).....	198	0.1	239	15,923
Cucumbers.....	636	0.3	1,324	193,423
Lettuce.....	129	0.1	428	231,650
Onions.....	330	0.2	61	8,444
Okra (gumbo).....	247	0.1	34	13,958
Peas (green).....	389	0.2	245	23,295
Tomatoes.....	1,138	0.6	534	71,236
Turnips.....	50	(¹)	86	7,423
Watermelons.....	3,881	2.0	7,779	394,461
All other vegetables.....			47	7,233
Mixed vegetables.....	84	(¹)	262	20,529

¹ Less than one-tenth of 1 per cent.

TABLE 36.—SUGAR CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres harvested.	PRODUCTION.		
	Number.	Per cent of all farms.		Quantity.	Unit.	Value.
Sorghum grown for sirup.....	28,659	14.9	¹ 20,431	¹ 69,895	Tons.....	
Sirup made.....	8,792	5.0	6,131	22,371	Tons.....	
				¹ 900,206	Gals.....	\$945,218
				262,452	Gals.....	131,833
Sugar cane, total.....						789,592
						² 434,634
Cane grown.....	13,600	7.1	5,537	34,947	Tons.....	
Cane sold.....	19,857	11.3	7,053	59,895	Tons.....	
		(³)		3	Tons.....	59
	60	(³)		84	Tons.....	817
Sirup made.....	13,598	7.1		563,953	Gals.....	789,534
	19,830	11.2		881,558	Gals.....	433,365

¹ Figures include estimates for incomplete reports.

² Includes the value of a small quantity of sugar and molasses made on farms.

³ Less than one-tenth of 1 per cent.

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres harvested.	PRODUCTION.	
	Number.	Per cent of all farms.		Quantity (quarts).	Value.
Total.....	2,919	1.5	498	269,248	\$61,440
Strawberries.....	2,067	1.1	312	1,408,099	113,254
Raspberries.....	1,383	0.8	815	223,745	53,701
Raspberries and loganberries.....	115	0.1	14	1,337,208	108,938
Blackberries and dewberries.....	79	(¹)	2	4,111	1,069
Blackberries.....	759	0.4	170	4,955	477
Currents.....	675	0.4	38	40,187	6,431
	47	(¹)	2	54,754	3,710
Other berries.....	30	(¹)	1	1,205	239
	5	(¹)	(²)	999	102

¹ Less than one-tenth of 1 per cent.

² Less than 1 acre.

TABLE 38.—FRUIT AND NUT TREES AND GRAPEVINES NOT OF BEARING AGE: 1920 AND 1910.

CROP.	FARMS REPORTING.				TREES OR VINES NOT OF BEARING AGE.	
	Number.		Per cent of all farms.		1920	1910
	1920	1910	1920	1910		
Orchard fruits, total ¹	27,352		14.2		592,333	723,892
Apples.....	17,891	20,689	9.3	11.7	181,101	269,044
Peaches.....	19,800	20,523	10.3	11.6	335,599	349,790
Pears.....	8,730	10,599	4.5	6.2	33,188	54,732
Plums and prunes.....	3,421	3,715	1.8	2.1	15,488	21,657
Cherries.....	5,056	4,329	2.6	2.5	27,557	26,764
Subtropical fruits, total ²					6,818	7,506
Figs.....	3,346	2,466	1.7	1.4	6,818	7,325
Grapes.....	6,360	4,431	3.3	2.5	27,874	19,704
Nuts, total ³					90,025	48,124
Pecans.....	7,039	2,858	3.7	1.6	90,025	43,639

¹ The 1910 figures include apricots, quinces, and mulberries. These fruits were not called for by the 1920 schedule.

² The 1910 figures include oranges, lemons, grapefruit, pomegranates, and Japanese persimmons.

³ The 1910 figures include almonds and Persian or English walnuts, and also black walnuts and several other varieties of nuts not called for by the 1920 schedule.

TABLE 39.—ORCHARD AND SUBTROPICAL FRUITS, GRAPES, AND NUTS: 1919 AND 1909.

CROP.	FARMS REPORTING TREES OR VINES OF BEARING AGE.				NUMBER OF TREES OR VINES OF BEARING AGE.		PRODUCTION.			
	Number.		Per cent of all farms.		1920	1910	Quantity.		Value.	
	1920	1910	1920	1910			Unit.	1919	1909	1909
Orchard fruits, total ¹	53,234		27.6		1,439,008	2,169,986	Bu.....	750,940	1,132,668	\$1,632,943
Apples.....	38,706	40,425	20.1	22.9	377,557	681,767	Bu.....	215,659	302,800	474,448
Peaches.....	45,589	49,935	23.7	28.3	871,976	1,336,142	Bu.....	389,734	649,040	837,630
Pears.....	19,005	17,201	9.9	9.8	78,999	108,251	Bu.....	38,975	65,680	207,552
Plums and prunes.....	10,179	10,455	5.3	5.9	49,736	82,212	Bu.....	35,891	48,754	69,589
Cherries.....	11,811	10,685	6.1	6.1	60,740	60,274	Bu.....	10,681	10,987	42,724
Subtropical fruits, total ²					18,893	25,033				34,017
Figs.....	7,015	9,938	3.6	5.6	16,893	24,807	Lbs.....	283,495	975,136	34,017
Grapes.....	10,060	12,239	9.9	6.9	87,487	79,708	Lbs.....	2,668,650	2,016,506	266,866
Nuts, total ³					53,025	33,743				157,734
Pecans.....	5,694	1,556	3.0	0.9	53,025	33,366	Lbs.....	525,783	376,013	157,734

¹ The figures for 1910 and 1909 include apricots, quinces, and mulberries. These fruits were not called for by the 1920 schedule.

² The figures for 1910 and 1909 include oranges, lemons, grapefruit, pomegranates, and Japanese persimmons.

³ The figures for 1910 and 1909 include almonds and Persian or English walnuts, and also black walnuts and several other varieties of nuts not called for by the 1920 schedule.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920.

		THE STATE.			Abbeville. ¹	Aiken.	Allendale. ²	Anderson.
		Total.	White.	Colored.				
ALL FARMS.								
1	Number of farms.. 1920.....	192,693	83,683	109,010	4,469	4,989	1,764	8,910
2	1910.....	176,434	79,636	96,798	5,606	4,436	.....	8,163
3	1900.....	155,355	69,954	85,401	4,574	3,875	.....	6,074
4	All farmers classified by sex, 1920:							
5	Male.....number..	181,107	80,496	100,611	4,105	4,739	1,639	8,435
6	Female.....number..	11,586	3,187	8,399	364	250	125	475
7	Color and nativity of all farmers, 1920:							
8	Native white.....number..	83,542	83,542	.....	1,680	2,079	378	5,105
9	Foreign-born white.....number..	141	141	.....	5	3	.....	10
10	Negro and other nonwhite.....number..	109,010	.....	109,010	2,784	2,907	1,386	3,795
11	All farms classified by size, 1920:							
12	Under 3 acres.....number..	299	131	168	3	1	.....	8
13	3 to 9 acres.....number..	10,479	2,625	7,854	119	126	30	331
14	10 to 19 acres.....number..	30,047	9,351	20,696	649	351	71	1,509
15	20 to 49 acres.....number..	84,893	28,938	55,955	1,897	2,230	994	4,430
16	50 to 99 acres.....number..	37,530	20,626	16,604	1,059	1,072	401	1,889
17	100 to 174 acres.....number..	18,166	12,516	5,650	546	685	129	589
18	175 to 259 acres.....number..	5,606	4,361	1,239	124	228	54	96
19	260 to 499 acres.....number..	3,752	3,120	632	53	195	45	49
20	500 to 999 acres.....number..	1,343	1,179	164	15	73	29	9
21	1,000 acres and over.....number..	584	536	48	4	28	11	.....
LAND AND FARM AREA.								
22	Approximate land area, 1920.....acres..	19,516,800	.....	.....	326,400	704,000	278,100	485,120
23	Land in farms.. 1920.....acres..	12,426,675	8,046,672	4,380,003	200,265	443,510	151,187	395,509
24	1910.....acres..	13,512,028	9,571,552	3,940,476	378,244	458,531	.....	444,606
25	1900.....acres..	13,985,014	10,192,938	3,792,076	348,897	476,432	.....	432,710
26	Improved land in farms.. 1920.....acres..	6,184,159	3,280,566	2,903,593	145,126	224,565	97,354	263,671
27	1910.....acres..	6,097,999	3,499,775	2,598,224	185,638	223,149	.....	260,546
28	1900.....acres..	5,775,741	3,501,917	2,273,824	174,520	198,290	.....	246,983
29	Woodland in farms, 1920.....acres..	5,302,575	4,099,148	1,203,427	68,257	196,403	52,835	101,011
30	Other unimproved land in farms, 1920.....acres..	939,941	666,958	272,983	46,882	22,542	998	36,827
31	Per cent of land area in farms, 1920.....	63.7	41.2	22.4	79.7	63.0	54.3	81.5
32	Per cent of farm land improved, 1920.....	49.8	40.8	66.3	55.8	50.6	64.4	66.7
33	Average acreage per farm, 1920.....	64.5	96.2	40.2	58.2	88.9	85.7	44.4
34	Average improved acreage per farm, 1920.....	32.1	39.2	26.6	32.5	45.0	55.2	29.6
VALUE OF FARM PROPERTY.								
35	All farm property.. 1920.....dollars..	953,064,742	611,327,079	341,737,663	20,678,986	21,545,065	9,138,076	61,635,823
36	1910.....dollars..	392,128,311	273,774,540	118,353,774	9,515,415	10,276,294	.....	24,243,245
37	1900.....dollars..	153,591,159	109,589,887	44,001,272	4,025,174	4,646,233	.....	8,953,545
38	Land in farms.. 1920.....dollars..	647,157,209	407,092,648	240,064,561	14,179,829	13,734,002	6,168,017	43,808,652
39	1910.....dollars..	268,774,854	184,728,209	84,046,645	6,288,456	6,620,638	.....	17,136,394
40	1900.....dollars..	99,805,880	69,613,670	30,192,190	2,541,950	3,018,640	.....	6,405,320
41	Farm buildings.. 1920.....dollars..	166,326,991	115,977,517	50,319,474	3,666,351	4,091,917	1,503,495	19,682,721
42	1910.....dollars..	64,113,227	49,166,118	14,958,109	1,744,661	1,893,875	.....	4,285,931
43	1900.....dollars..	20,955,670	21,213,300	5,742,370	755,950	853,870	.....	1,344,870
44	Implements and machinery.. 1920.....dollars..	48,062,387	34,247,634	13,814,753	996,868	1,350,118	384,658	3,084,646
45	1910.....dollars..	14,108,853	10,740,390	3,368,463	330,311	458,546	.....	764,687
46	1900.....dollars..	6,629,770	5,037,000	1,592,770	169,720	191,940	.....	323,200
47	Live stock on farms.. 1920.....dollars..	91,518,155	54,009,280	37,508,875	1,835,928	2,369,028	1,081,906	4,059,804
48	1910.....dollars..	45,131,380	29,145,823	15,985,557	1,151,687	1,303,235	.....	2,056,233
49	1900.....dollars..	20,199,859	13,725,917	6,473,942	567,554	581,788	.....	880,255
50	Average values, 1920:							
51	All property per farm.....dollars..	4,946	7,305	3,135	4,627	4,319	5,180	6,918
52	Land and buildings per farm.....dollars..	4,222	2,664	2,664	3,993	3,573	4,349	6,116
53	Land alone per acre.....dollars..	52.08	50.59	54.81	54.48	30.97	40.80	110.77
FARMS OPERATED BY OWNERS.								
54	Number of farms.. 1920.....	67,724	44,965	22,759	1,015	1,758	319	2,424
55	1910.....	64,350	43,678	20,672	1,233	1,808	.....	2,289
56	1900.....	59,417	40,447	18,970	1,167	1,737	.....	1,878
57	Per cent of all farms, 1920.....	35.1	53.7	20.9	22.7	35.2	18.1	27.2
58	Land in farms, 1920.....acres..	6,717,237	5,570,841	1,146,396	98,400	256,010	70,324	169,092
59	Improved land in farms, 1920.....acres..	2,622,929	2,032,048	590,881	43,167	105,409	34,679	88,466
60	Value of land and buildings, 1920.....dollars..	406,630,568	346,790,985	59,839,583	7,821,486	9,590,204	3,529,613	24,860,477
61	Degree of ownership, 1920:							
62	Farmers owning entire farm.....number..	60,089	41,811	18,278	916	1,583	287	2,323
63	Farmers hiring additional land.....number..	7,635	3,154	4,481	99	175	32	101
64	Color and nativity of owners, 1920:							
65	Native white owners.....number..	44,859	44,859	.....	783	1,164	235	2,137
66	Foreign-born white owners.....number..	106	106	.....	3	3	.....	5
67	Negro and other nonwhite owners.....number..	22,759	.....	22,759	229	591	84	282
FARMS OPERATED BY MANAGERS.								
68	Number of farms.. 1920.....	738	555	183	13	26	12	11
69	1910.....	863	732	131	7	30	.....	22
70	1900.....	1,054	874	180	18	39	.....	29
71	Land in farms, 1920.....acres..	424,522	387,427	37,095	2,649	17,208	16,477	1,673
72	Improved land in farms, 1920.....acres..	116,442	104,990	11,452	1,250	5,676	7,724	1,019
73	Value of land and buildings, 1920.....dollars..	19,742,432	17,531,604	2,210,828	181,770	546,050	505,400	174,700
FARMS OPERATED BY TENANTS.								
74	Number of farms.. 1920.....	124,231	38,163	86,068	3,441	3,205	1,433	6,475
75	1910.....	111,221	34,926	76,295	4,366	2,598	.....	5,852
76	1900.....	94,884	28,633	66,251	3,389	2,099	.....	4,767
77	Per cent of all farms, 1920.....	64.5	45.6	79.0	77.0	64.2	81.2	72.7
78	Land in farms, 1920.....acres..	5,284,916	2,088,404	3,196,512	159,216	170,292	64,380	224,744
79	Improved land in farms, 1920.....acres..	3,444,788	1,143,528	2,301,260	100,709	113,480	54,951	174,186
80	Value of land and buildings, 1920.....dollars..	387,111,200	158,747,576	228,363,624	9,842,924	7,689,665	3,636,499	20,456,106
81	Form of tenancy, 1920:							
82	Share tenants.....number..	38,423	14,900	23,523	297	1,047	353	2,024
83	Croppers.....number..	43,789	10,954	32,835	1,697	932	357	3,365
84	Share-cash tenants.....number..	521	167	354	.....	65	6	16
85	Cash tenants.....number..	15,709	4,742	11,027	26	484	107	137
86	Standing renters.....number..	24,303	6,715	17,588	1,391	600	590	929
87	Unspecified.....number..	1,426	685	741	30	77	20	4
88	Color and nativity of tenants, 1920:							
89	Native white tenants.....number..	38,132	38,132	.....	886	891	135	2,959
90	Foreign-born white tenants.....number..	31	31	.....	2	.....	.....	5
91	Negro and other nonwhite tenants.....number..	80,068	.....	80,068	2,553	2,314	1,298	3,511

¹ Part of Abbeville County taken to form part of McCormick County in 1917.² Allendale County organized from parts of Barnwell and Hampton Counties in 1919.³ Parts of Colleton County annexed to Charleston County in 1911 and to Bamberg County in 1919.⁴ Part of Beaufort County taken to form part of Jasper County in 1912.⁵ Part of Berkeley County annexed to Orangeburg County in 1910.

WITH SELECTED ITEMS FOR 1910 AND 1900.

Bamberg. ¹	Barnwell. ²	Beaufort. ⁴	Berkeley. ⁵	Calhoun. ⁶	Charleston. ⁸	Cherokee.	Chester.	Chester- field.	Clarendon. ⁷	Colleton. ³	Darling- ton. ⁹	Dillon. ⁹	
2,543	3,105	3,168	2,691	2,601	3,850	3,280	4,144	4,487	5,058	3,976	4,923	3,440	1
2,246	4,145	4,508	3,518	2,604	3,403	3,073	3,623	3,517	5,209	4,546	4,207	2,659	2
2,024	4,605	5,476	3,790	.....	3,801	2,393	3,390	2,771	4,006	4,670	4,087	.....	3
2,364	2,947	2,620	2,476	2,775	3,404	3,093	3,950	4,281	4,795	3,663	4,681	3,301	4
179	158	548	215	126	446	193	194	200	263	313	242	139	5
644	1,008	250	814	709	442	2,186	1,204	2,885	1,290	1,886	1,887	1,574	6
2	4	4	4	.....	8	2	5	1	2	2	.....	.....	7
1,897	2,093	2,914	1,873	2,192	3,400	1,098	2,935	1,601	3,700	2,088	3,033	1,866	8
3	2	1	2	91	2	6	4	14	12	1	4	.....	9
50	37	539	243	254	1,603	65	100	140	902	259	212	68	10
90	100	1,649	932	323	1,179	325	370	518	967	738	877	577	11
1,281	1,540	746	879	1,401	619	1,465	1,903	1,963	1,975	1,390	2,612	1,855	12
680	822	88	266	450	155	952	850	973	663	719	852	620	13
284	378	45	151	227	87	564	531	329	329	449	201	564	14
77	129	25	74	49	86	197	178	105	188	188	67	60	15
54	63	26	63	50	66	27	123	131	79	147	57	30	16
23	29	24	40	25	53	29	29	18	53	53	23	19	17
1	5	25	41	6	37	5	4	10	8	44	18	7	18
240,000	334,080	449,280	792,320	250,240	568,320	238,720	378,880	535,680	450,560	720,640	387,200	301,440	10
169,929	222,647	152,350	237,572	166,172	212,539	193,005	292,055	319,892	235,509	401,190	277,343	177,671	29
192,451	408,697	188,914	348,516	170,414	177,656	216,606	312,751	371,699	255,936	471,013	255,433	175,476	21
174,043	417,052	263,707	456,899	.....	196,804	198,369	322,970	334,742	280,877	508,068	285,783	.....	22
105,645	151,782	69,212	67,311	98,873	85,267	99,681	146,083	148,264	145,045	141,057	167,567	103,414	23
111,019	200,696	88,177	87,170	99,078	66,462	98,532	156,133	109,200	145,030	150,497	144,613	90,766	24
103,345	250,086	97,451	110,774	.....	80,323	80,869	149,075	97,592	131,492	145,309	150,001	.....	25
58,531	56,597	60,468	162,845	54,182	106,662	78,760	99,977	164,756	85,242	231,938	94,831	68,669	26
10,753	13,668	13,670	7,416	13,117	20,610	14,648	45,995	6,872	5,222	28,195	14,945	5,588	27
70.8	66.5	33.9	30.0	66.4	37.4	80.8	77.1	59.7	52.3	55.7	71.6	58.9	28
62.2	68.4	45.4	28.3	59.5	40.1	51.0	50.0	46.3	61.6	55.2	60.4	58.2	29
66.8	71.5	48.1	88.3	57.3	55.2	58.7	70.5	71.3	46.6	100.9	56.3	51.6	30
41.5	48.9	21.8	25.0	34.1	22.1	30.3	35.3	33.0	28.7	35.5	34.0	30.1	31
11,301,244	11,885,718	8,004,589	7,539,260	14,493,482	11,725,719	18,285,689	16,436,123	21,351,983	21,085,363	13,747,822	30,478,037	22,055,053	32
5,203,500	9,527,351	3,653,292	4,849,721	5,326,727	5,361,342	6,388,626	6,749,959	6,494,023	9,219,124	7,850,478	11,792,522	10,333,050	33
2,112,163	5,100,174	2,744,430	2,368,304	.....	3,279,810	2,418,180	3,657,053	1,842,817	2,872,623	3,234,307	4,151,883	.....	34
7,050,700	7,430,854	5,032,409	4,182,751	10,001,782	6,548,483	13,556,385	10,298,403	14,378,843	13,849,602	8,037,615	22,287,828	14,907,319	35
3,620,104	6,227,770	2,116,810	2,885,697	3,711,079	3,550,941	4,336,933	4,114,197	4,450,156	6,424,639	4,839,192	8,513,393	7,811,811	36
1,330,050	3,272,740	1,597,850	1,361,020	.....	2,201,180	1,635,430	2,295,950	1,140,090	1,755,530	1,889,160	2,682,210	.....	37
2,109,220	2,342,166	1,924,538	1,540,518	2,326,568	2,567,871	2,585,114	3,304,173	3,749,410	4,244,055	2,623,469	4,491,801	4,210,731	38
735,787	1,581,795	696,470	851,818	801,031	888,216	1,033,106	1,397,278	939,846	1,390,603	1,314,285	1,702,765	1,331,080	39
364,530	907,840	488,400	421,570	.....	589,490	389,100	680,630	297,590	539,100	548,470	827,160	.....	40
983,089	581,344	463,710	465,256	784,550	641,536	659,279	896,095	1,152,915	1,239,848	666,533	1,600,094	1,091,251	41
194,078	394,206	176,194	225,381	227,250	217,182	218,777	260,908	271,002	313,591	390,934	406,087	354,797	42
116,050	220,420	163,680	125,220	.....	143,330	92,080	149,200	97,480	148,400	173,050	188,340	.....	43
1,458,235	2,522,354	1,483,923	1,350,735	1,977,829	1,977,829	1,484,911	1,936,872	2,072,001	2,651,858	2,420,205	2,097,504	1,785,752	44
747,531	1,323,580	663,809	886,825	587,307	699,003	799,790	977,576	833,019	1,090,291	1,297,067	1,170,272	834,762	45
295,533	699,174	494,550	460,494	.....	345,810	301,510	531,273	307,657	443,493	623,627	454,173	.....	46
4,444	3,828	2,811	2,802	4,996	3,046	5,565	3,966	4,759	4,347	3,458	6,191	6,411	47
3,602	3,150	2,196	2,127	4,250	2,365	4,912	3,282	4,040	3,577	2,681	5,440	5,575	48
41.49	33.51	33.03	17.61	60.19	30.81	70.24	35.26	44.95	58.81	20.03	80.36	84.24	49
635	977	2,672	2,029	708	2,027	1,040	963	1,784	1,544	2,504	1,182	612	50
703	1,120	3,153	2,383	636	1,530	958	886	1,632	1,322	2,806	1,158	711	51
706	1,202	3,867	2,296	.....	1,440	785	718	1,470	1,242	2,697	1,397	.....	52
25.0	31.5	84.3	75.4	26.5	68.2	31.8	23.2	39.8	30.5	63.0	24.0	17.8	53
76,500	115,921	121,592	195,750	92,715	140,894	87,517	129,130	184,738	134,737	299,214	134,093	67,741	54
39,287	66,001	55,515	51,187	45,397	63,585	36,869	51,899	69,968	64,078	94,675	57,785	24,558	55
3,705,340	4,704,500	5,435,590	4,352,819	6,326,993	6,447,357	7,035,286	6,107,545	10,128,632	10,139,788	7,685,881	11,370,270	5,795,400	56
546	764	2,431	1,476	717	2,170	951	874	1,008	1,386	2,048	1,085	595	57
89	213	241	553	51	457	95	89	176	158	456	97	16	58
395	569	187	637	517	200	899	640	1,444	835	1,414	867	528	59
2	4	3	3	.....	8	2	4	.....	1	1	1	.....	60
238	404	2,482	1,389	251	2,329	145	319	340	708	1,089	314	84	61
9	6	23	12	23	23	15	22	10	9	11	26	4	62
12	39	39	4	22	9	19	32	20	22	17	18	14	63
10	32	16	19	.....	20	12	7	.....	29	48	.....	.....	64
3,275	1,862	16,589	11,428	5,609	15,263	1,990	3,415	14,099	3,038	31,683	10,999	2,601	65
1,614	1,197	4,888	3,045	1,905	3,736	467	2,202	4,270	738	5,870	4,778	501	66
180,475	80,000	974,803	370,960	532,410	701,130	212,730	313,115	349,000	135,700	618,460	723,885	85,480	67
1,899	2,122	473	650	2,110	1,200	2,225	3,159	2,693	3,505	1,461	3,715	2,824	68
1,531	2,086	1,316	1,131	1,946	1,864	2,096	2,705	1,865	3,865	1,723	3,031	1,934	69
1,308	6,311	1,593	1,475	.....	2,332	1,560	2,660	1,294	2,735	1,925	2,769	.....	70
74.7	68.3	74.9	24.2	72.7	31.2	67.7	76.2	60.0	69.3	38.7	75.5	82.1	71
90,154	104,264	14,160	30,394	67,848	56,442	103,498	159,510	121,055	97,734	70,293	132,251	107,329	72
64,744	84,584	8,809	12,479	51,571	17,896	62,345	91,982	74,017	80,220	40,512	105,004	78,355	73
5,268,105	4,991,520	546,554	999,490	5,468,947	1,957,867	8,893,483	7,181,896	7,650,421	7,818,160	2,356,743	14,685,474	13,327,170	74
656	625	23	92	558	138	905	405	1,482	507	574	2,097	1,771	75
883	735	13	33	903	53	1,057	1,490	745	256	376	929	818	76
8	10	.....	4	.....	2	5	1	14	58	12	8	.....	77
185	209	437	478	229	1,005	65	34	212	2,061	403	475	70	78
166	543	.....	47	389	1	159	1,162	234	608	6	236	130	79
1	.....	.....	27	.....	1	34	67	6	15	.....	.....	32	80
243	435	49	168	182	136	1,276	546	1,431	454	464	1,001	1,042	81
1,656	1,687	424	481	1,928	1,064	949	2,612	1,261	3,050	997	2,713	1,782	82

⁶ Calhoun County organized from parts of Lexington and Orangeburg Counties in 1908.

⁷ Part of Clarendon County annexed to Williamsburg County in 1914.

⁸ Part of Darlington County taken to form part of Lee County in 1902.

⁹ Dillon County organized from part of Marion County in 1910, but prior to Thirteenth Census date (Apr. 15).

AGRICULTURE—SOUTH CAROLINA.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920

		Dorchester.	Edgefield. ¹	Fairfield. ²	Florence. ³	Geor- ge- town.	Green- ville.	Green- wood. ¹	Hampton. ⁴
ALL FARMS.									
1	Number of farms, 1920.....	2,260	3,991	3,980	5,321	1,834	6,702	4,005	2,003
2	1910.....	2,194	4,519	3,804	3,070	1,037	6,634	4,493	3,302
3	1900.....	1,803	3,566	3,560	3,173	1,414	6,016	3,719	3,257
4	All farmers classified by sex, 1920:								
5	Male.....number..	2,083	3,761	3,732	5,108	1,693	6,507	3,770	1,876
6	Female.....number..	177	230	248	213	141	255	235	127
7	Color and nativity of all farmers, 1920:								
8	Native white.....number..	975	1,129	844	2,811	672	4,820	1,224	920
9	Foreign-born white.....number..	3	4	4	4	4	6	3	1
10	Negro and other nonwhite.....number..	1,282	2,862	3,132	2,506	1,158	1,027	2,778	1,082
11	All farms classified by size, 1920:								
12	Under 3 acres.....number..	5	111	36	2	5	8	2	73
13	3 to 9 ac. es.....number..	117	505	234	196	357	236	99	228
14	10 to 19 acres.....number..	381	1,950	2,197	1,124	561	1,000	463	919
15	20 to 49 acres.....number..	943	778	582	2,263	482	3,118	2,109	359
16	50 to 99 acres.....number..	340			1,006	144	1,654	826	
17	100 to 174 acres.....number..	235	398	430	471	106	544	352	215
18	175 to 259 acres.....number..	97	102	197	128	40	123	84	85
19	260 to 499 acres.....number..	71	65	191	95	46	61	55	78
20	500 to 999 acres.....number..	43	19	89	25	43	13	11	30
21	1,000 acres and over.....number..	28	3	12	11	44	5	4	16
LAND AND FARM AREA.									
22	Approximate land area, 1920.....acres..	392,320	355,360	451,840	447,360	529,020	487,040	302,720	328,320
23	Land in farms, 1920.....acres..	205,798	224,850	342,522	300,966	227,632	366,288	210,359	175,484
24	1910.....acres..	196,291	296,357	397,885	304,299	226,873	415,795	288,949	308,254
25	1900.....acres..	198,776	320,386	413,393	297,859	265,449	403,101	280,000	385,028
26	Improved land in farms, 1920.....acres..	71,072	127,352	167,525	146,810	38,429	180,515	127,086	88,020
27	1910.....acres..	65,702	162,208	180,940	128,269	33,373	195,806	150,494	159,603
28	1900.....acres..	51,499	139,895	165,486	118,729	36,169	195,528	143,778	155,600
29	Woodland in farms, 1920.....acres..	125,120	79,181	138,016	147,861	150,465	137,840	66,481	77,316
30	Other unimproved land in farms, 1920.....acres..	8,606	18,317	36,981	6,295	38,738	41,924	24,892	10,130
31	Per cent of land area in farms, 1920.....	52.5	67.0	75.8	67.3	43.0	75.2	72.5	53.4
32	Per cent of farm land improved, 1920.....	34.5	58.6	48.9	48.8	16.9	50.9	58.3	50.2
33	Average acreage per farm, 1920.....	91.1	56.3	86.1	124.1	54.2	54.2	54.8	87.6
34	Average improved acreage per farm, 1920.....	31.4	31.8	42.1	27.6	21.0	27.6	32.0	43.9
VALUE OF FARM PROPERTY.									
35	All farm property, 1920.....dollars..	10,654,535	15,750,937	12,705,920	31,740,942	7,004,950	45,930,523	20,770,200	8,157,808
36	1910.....dollars..	3,621,145	8,549,432	6,361,109	11,401,794	2,033,136	18,568,419	9,443,314	6,430,274
37	1900.....dollars..	1,364,765	3,291,590	3,352,178	2,847,938	1,610,877	7,152,346	3,584,027	3,161,197
38	Land in farms, 1920.....dollars..	6,964,990	9,799,233	7,572,614	21,840,238	4,637,335	34,193,354	12,914,736	5,490,607
39	1910.....dollars..	2,167,758	5,292,285	3,856,493	8,239,844	1,287,048	13,658,410	6,001,014	3,022,241
40	1900.....dollars..	808,090	1,994,560	2,075,670	1,816,040	937,960	4,873,330	2,283,290	1,070,480
41	Farm buildings, 1920.....dollars..	1,799,705	3,196,190	2,667,915	5,747,288	1,385,023	6,653,200	4,994,516	1,261,650
42	1910.....dollars..	746,275	1,642,248	1,157,264	1,601,561	370,151	2,834,514	1,955,722	1,187,731
43	1900.....dollars..	268,280	660,070	600,820	548,250	320,720	1,223,580	667,170	544,100
44	Implements and machinery, 1920.....dollars..	587,363	934,723	687,954	1,422,617	213,001	1,979,177	1,010,187	473,701
45	1910.....dollars..	142,308	390,281	273,767	368,139	101,058	590,536	322,086	271,994
46	1900.....dollars..	68,440	149,630	139,630	115,070	80,580	294,410	148,010	147,700
47	Live stock on farms, 1920.....dollars..	1,302,477	1,820,791	1,777,437	2,730,799	718,991	3,104,792	1,859,761	931,350
48	1910.....dollars..	564,894	1,215,618	1,073,075	1,102,250	274,879	1,478,950	1,164,492	1,057,308
49	1900.....dollars..	219,055	481,330	536,058	368,578	177,617	761,026	485,557	498,917
50	Average values, 1920:								
51	All property per farm.....dollars..	4,714	3,947	3,102	5,965	3,819	6,792	5,188	4,073
52	Land and buildings per farm.....dollars..	3,878	3,256	2,573	5,185	3,311	6,041	4,472	3,371
53	Land alone per acre.....dollars..	33.84	43.58	22.11	72.57	20.59	93.35	58.87	31.29
FARMS OPERATED BY OWNERS.									
54	Number of farms, 1920.....	1,224	942	1,020	1,797	1,363	2,927	1,011	747
55	1910.....	1,426	1,089	1,030	1,308	810	2,573	1,148	1,689
56	1900.....	1,163	853	852	1,240	957	2,193	1,012	1,608
57	Per cent of all farms, 1920.....	54.6	23.6	25.6	33.8	74.3	43.3	25.2	37.3
58	Land in farms, 1920.....acres..	152,010	103,162	143,857	158,813	125,583	208,710	99,983	120,757
59	Improved land in farms, 1920.....acres..	45,053	43,671	63,087	57,956	24,969	80,137	44,221	46,904
60	Value of land and buildings, 1920.....dollars..	6,380,495	5,899,396	4,770,440	14,387,320	3,321,213	22,491,159	8,470,467	4,514,847
61	Degree of ownership, 1920:								
62	Farmers owning entire farm.....number..	1,027	872	999	1,714	1,282	2,545	922	683
63	Farmers hiring additional land.....number..	207	70	21	83	81	382	89	64
64	Color and nativity of owners, 1920:								
65	Native white owners.....number..	749	668	534	1,428	468	2,402	732	571
66	Foreign-born white owners.....number..	3	2	2	2	5	2	2	1
67	Negro and other nonwhite owners.....number..	482	274	484	367	892	430	277	175
FARMS OPERATED BY MANAGERS.									
68	Number of farms, 1920.....	9	9	22	14	3	19	12	8
69	1910.....	7	21	34	20	8	30	13	45
70	1900.....	11	17	73	30	42	25	13	17
71	Land in farms, 1920.....acres..	6,414	1,914	7,148	4,106	55,631	1,864	2,576	3,672
72	Improved land in farms, 1920.....acres..	1,728	487	3,167	1,775	5,214	563	1,279	1,684
73	Value of land and buildings, 1920.....dollars..	256,000	94,775	370,000	403,225	1,347,900	190,190	594,400	199,000
FARMS OPERATED BY TENANTS.									
74	Number of farms, 1920.....	1,017	3,040	2,938	3,510	437	3,816	2,982	1,248
75	1910.....	761	3,400	2,840	2,552	219	4,031	3,332	1,568
76	1900.....	629	2,606	2,635	1,903	415	3,798	2,694	1,032
77	Per cent of all farms, 1920.....	45.0	75.2	73.8	66.0	23.8	56.4	74.5	62.3
78	Land in farms, 1920.....acres..	47,374	119,774	191,517	138,047	46,418	155,714	116,800	51,055
79	Improved land in farms, 1920.....acres..	23,693	83,194	100,671	87,079	8,246	96,815	82,458	39,441
80	Value of land and buildings, 1920.....dollars..	2,128,200	7,001,252	5,091,089	12,790,981	1,403,245	18,166,205	8,844,385	2,037,810
81	Form of tenancy, 1920:								
82	Share tenants.....number..	410	636	236	1,837	170	1,845	336	338
83	Croppers.....number..	251	825	1,311	696	147	1,236	1,355	247
84	Share-cash tenants.....number..	14	2	27	9	9	9	9	9
85	Cash tenants.....number..	321	51	19	721	92	89	26	484
86	Standing renters.....number..	15	1,489	1,330	156	2	570	1,285	175
87	Unspecified.....number..	6	37	40	73	16	67	67	67
88	Color and nativity of tenants, 1920:								
89	Native white tenants.....number..	220	455	292	1,371	181	2,322	484	344
90	Foreign-born white tenants.....number..			2	2		1	1	
91	Negro and other nonwhite tenants.....number..	797	2,585	2,644	2,137	256	1,493	2,497	904

¹ McCormick County organized from parts of Abbeville, Edgefield, and Greenwood Counties in 1917.

² Part of Fairfield County annexed to Richland County in 1913

³ Parts of Williamsburg County annexed to Florence County in 1905 and 1911.

⁴ Jasper County organized from parts of Beaufort and Hampton Counties in 1912; part of Hampton County taken to form part of Allendale County in 1910.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Horry.	Jasper. ⁴	Kershaw. ⁵	Lancaster.	Laurens.	Lee. ⁶	Lexington. ⁶	McCormick. ¹	Marion. ⁷	Marlboro.	Newberry. ⁸	Oconee.	Orangeburg. ⁹	
4,687	1,281	3,664	3,724	6,068	4,217	4,816	2,911	2,579	4,477	4,627	4,183	8,558	1
3,627	.....	3,184	3,749	5,368	3,657	4,486	.....	2,259	3,700	3,852	3,877	6,904	2
3,267	.....	2,841	2,970	4,680	.....	3,518	.....	3,724	2,645	3,413	3,249	8,408	3
4,382	1,159	3,470	3,573	5,699	4,002	4,624	2,689	2,433	4,195	4,341	4,003	8,060	4
305	122	194	151	369	215	192	222	146	282	286	180	498	5
3,811	308	1,543	1,854	2,577	1,324	3,344	786	1,209	1,444	1,618	3,350	2,766	6
2	.....	.....	1	5	.....	6	.....	.....	2	4	14	8	7
874	973	2,121	1,869	3,486	2,893	1,466	2,125	1,370	3,031	3,005	819	5,784	8
.....	.....	6	.....	4	19	9	1	1	2	5	8	6	9
266	156	55	88	132	423	120	44	76	95	158	187	576	10
867	341	612	586	815	538	572	337	568	700	654	628	1,154	11
1,358	382	1,757	1,438	2,807	2,226	1,851	1,362	1,192	2,759	2,002	1,593	4,037	12
1,058	180	653	853	1,335	598	1,034	738	427	666	1,010	1,046	1,655	13
659	104	392	504	634	290	726	290	162	136	493	484	692	14
233	43	130	150	209	68	282	83	72	47	145	135	203	15
175	44	105	83	101	32	173	44	50	33	104	72	171	16
56	16	39	14	25	19	42	12	19	21	47	19	48	17
15	15	15	8	6	4	7	.....	12	18	9	11	16	18
741,120	381,440	430,720	329,600	441,600	260,480	498,560	242,560	338,560	332,160	384,640	416,000	723,840	19
443,509	174,573	263,486	255,399	359,895	196,779	378,680	160,080	160,492	214,328	305,847	267,890	496,306	20
427,322	.....	815,513	273,456	380,363	219,178	451,720	.....	201,159	230,352	316,355	337,878	527,361	21
468,174	.....	320,187	271,816	403,137	.....	471,829	.....	416,367	240,845	333,768	333,038	670,553	22
108,771	39,500	125,963	115,631	201,535	126,458	155,141	83,247	80,629	140,989	156,619	120,258	288,227	23
85,249	.....	115,073	126,677	197,760	122,136	158,760	.....	79,285	127,974	154,116	105,926	289,490	24
79,918	.....	114,816	119,117	201,005	.....	144,696	.....	156,893	124,571	157,484	99,891	337,229	25
319,463	117,065	124,784	106,653	107,470	67,224	208,138	58,605	72,881	70,141	118,636	129,836	187,248	26
15,275	17,408	12,739	33,115	50,890	3,097	15,401	27,228	6,982	3,198	30,592	17,796	20,831	27
59.8	45.8	61.2	77.5	81.5	75.5	76.0	60.7	47.4	64.5	79.5	64.4	68.6	28
24.5	22.6	47.8	45.3	56.0	64.3	41.0	49.2	50.2	65.8	51.2	44.9	58.1	29
94.6	136.3	71.9	68.6	59.3	46.7	78.6	58.1	62.2	47.9	66.1	64.0	58.0	30
23.2	30.8	34.4	31.1	33.2	30.0	32.2	28.6	31.3	31.5	33.8	28.7	33.7	31
18,923,602	4,255,029	13,570,006	14,465,609	28,921,367	26,012,040	24,712,046	9,480,879	12,630,826	33,869,780	18,881,862	22,734,635	45,680,128	32
5,713,065	.....	4,883,405	6,000,999	11,454,765	11,467,367	10,744,463	.....	5,773,777	15,831,309	8,759,476	7,254,861	17,531,673	33
2,185,895	.....	2,312,530	2,709,303	5,251,578	.....	4,733,049	.....	5,366,832	5,422,467	4,171,310	2,978,023	7,833,144	34
12,829,348	3,045,605	8,586,600	9,282,016	19,384,521	18,529,553	15,424,654	5,983,277	8,290,435	26,815,104	12,010,355	16,236,059	31,134,832	35
3,849,810	.....	3,058,963	4,410,164	7,511,176	8,709,198	7,038,812	.....	4,230,272	12,153,631	5,774,083	4,973,238	12,228,771	36
1,201,040	.....	1,407,200	1,731,670	3,454,160	.....	2,841,770	.....	3,639,820	4,031,300	2,642,020	2,044,810	4,994,810	37
3,056,779	539,516	2,446,460	2,558,564	5,040,739	4,219,091	5,310,501	1,920,164	2,438,515	4,328,400	3,068,089	3,580,361	7,301,642	38
881,309	.....	809,581	1,017,684	2,104,187	1,492,256	2,018,070	.....	770,642	2,043,235	1,655,580	1,262,007	2,726,787	39
415,890	.....	383,070	418,290	925,740	.....	874,550	.....	946,660	813,320	837,840	471,070	1,313,350	40
874,893	148,048	796,167	831,734	1,666,964	1,295,476	1,659,514	450,323	650,884	1,141,344	1,128,962	1,037,965	2,823,965	41
200,164	.....	226,741	244,485	309,035	317,951	419,938	.....	187,299	470,307	302,580	293,406	694,841	42
102,460	.....	134,210	125,630	215,200	.....	197,120	.....	200,100	168,970	181,030	103,950	417,570	43
2,162,582	621,860	1,740,779	1,793,295	2,820,143	1,907,921	2,311,377	1,118,115	1,250,492	1,584,932	2,074,456	1,879,710	4,420,099	44
781,782	.....	788,210	837,666	1,470,357	947,962	1,267,043	.....	588,564	1,104,136	1,047,233	796,210	1,881,274	45
376,505	.....	388,050	433,713	650,478	.....	559,609	.....	570,252	408,877	510,420	358,123	1,077,414	46
4,037	3,322	3,704	3,884	4,766	6,168	5,131	3,257	4,897	7,565	4,081	5,435	5,333	47
3,889	2,799	3,011	3,180	4,025	5,395	4,307	2,715	4,160	6,956	3,388	4,738	4,491	48
28.93	17.45	32.59	36.34	53.86	94.16	46.73	35.39	51.66	125.11	39.27	60.61	62.73	49
3,090	745	1,180	993	1,312	858	2,583	629	820	634	1,303	1,794	2,867	50
2,645	.....	1,190	1,003	1,370	1,002	2,499	.....	829	697	1,233	1,552	2,759	51
2,499	.....	1,044	865	1,251	.....	2,131	.....	1,719	818	1,046	1,210	2,893	52
65.9	58.2	32.2	26.7	21.6	20.3	53.6	21.6	31.8	14.2	28.2	42.9	33.5	53
375,650	98,363	146,022	105,988	122,793	66,122	202,098	62,507	86,168	72,665	143,383	158,436	292,496	54
75,936	26,221	52,409	39,202	50,943	28,624	96,328	22,764	28,183	27,404	59,245	61,970	129,998	55
12,232,579	1,006,555	5,687,523	5,093,238	9,309,321	7,833,874	15,276,840	3,325,947	4,869,237	8,584,620	7,981,021	11,402,624	21,584,387	56
2,747	604	1,010	924	1,243	770	2,311	598	798	611	1,069	1,695	2,399	57
343	141	170	69	69	88	272	31	22	23	234	99	468	58
2,630	199	763	857	1,135	586	2,389	419	580	442	1,009	1,586	1,730	59
2	.....	.....	1	4	.....	5	.....	.....	1	2	13	8	60
468	540	417	135	173	272	189	210	240	191	292	195	1,129	61
2	5	24	14	9	16	6	10	10	10	21	6	47	62
1	.....	29	29	15	14	8	.....	17	29	21	12	15	63
15	.....	27	20	14	.....	35	.....	23	38	53	25	59	64
697	53,375	19,151	6,594	1,836	4,286	1,435	440	3,591	6,058	8,074	2,778	5,877	65
380	1,100	7,123	1,651	660	1,260	815	268	888	678	3,180	1,365	2,303	66
43,000	1,121,000	780,360	340,675	116,480	332,700	76,000	40,670	214,600	212,050	521,000	241,025	510,130	67
1,595	531	2,460	2,717	4,747	3,343	2,227	2,272	1,749	3,833	3,303	2,383	5,644	68
981	.....	1,965	2,717	3,983	2,641	1,979	.....	1,413	2,974	2,598	2,313	4,130	69
753	.....	1,770	2,085	3,415	.....	1,352	.....	1,082	1,789	2,314	2,014	5,466	70
34.0	41.5	67.1	73.0	78.2	79.3	46.2	78.0	67.8	85.6	71.4	57.0	65.9	71
67,162	22,835	98,313	142,817	235,266	126,371	85,147	106,133	70,733	135,605	154,390	106,676	197,933	72
32,455	12,179	66,431	74,778	143,932	96,574	57,908	60,215	51,558	112,907	94,194	56,923	156,526	73
3,610,548	557,566	4,565,177	6,406,667	14,999,459	14,582,070	5,388,315	4,536,824	5,645,113	22,346,834	7,176,423	8,173,371	16,341,857	74
815	111	684	396	412	1,830	731	143	1,031	1,089	168	1,266	2,107	75
580	23	571	1,160	2,680	554	684	915	453	2,134	1,869	878	1,448	76
4	.....	3	2	3	8	29	3	5	4	4	5	88	77
106	322	298	71	47	735	293	22	198	116	61	105	1,017	78
4	6	807	1,087	1,562	173	463	1,181	41	490	1,143	63	803	79
86	69	67	1	43	43	27	8	21	.....	58	61	121	80
1,179	105	758	987	1,434	725	950	365	620	995	589	1,758	1,016	81
416	426	1,702	1,730	3,312	2,618	1,276	1,907	1,129	2,837	2,712	624	4,628	82
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83

¹ Lee County organized from parts of Darlington, Kershaw, and Sumter Counties in 1902.

² Part of Lexington County taken to form part of Calhoun County in 1908; parts of Lexington County annexed to Newberry County in 1901 and to Richland County in 1913.

³ Part of Marion County taken to form part of Dillon County in 1910, but prior to Thirteenth Census date (Apr. 15).

⁴ Part of Orangeburg County taken to form part of Calhoun County in 1908; part of Berkeley County annexed to Orangeburg County in 1910.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920, WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

		Pickens.	Richland. ¹	Saluda.	Spartan- burg. ²	Sumter. ³	Union.	Williams- burg. ³	York.
ALL FARMS.									
1	Number of farms.. 1920.....	3,452	3,889	3,917	8,260	4,897	2,817	5,964	5,845
2	1910.....	3,588	2,748	3,630	7,752	4,261	3,054	5,745	5,477
3	1900.....	2,954	2,927	2,868	6,707	6,597	2,910	4,585	4,488
4	All farmers classified by sex, 1920:								
5	Male..... number.....	3,301	3,621	3,717	7,839	4,597	2,655	5,511	5,438
6	Female..... number.....	151	268	200	421	300	162	453	407
7	Color and nativity of all farmers, 1920:								
8	Native white..... number.....	2,848	1,361	1,865	5,569	1,122	1,098	1,964	2,350
9	Foreign-born white..... number.....	604	7	1	4	3	1,719	3,998	2
10	Negro and other nonwhite..... number.....	604	2,521	2,051	2,687	3,772			3,493
11	All farms classified by size, 1920:								
12	Under 3 acres..... number.....	1	7	4	11	19		11	5
13	3 to 9 acres..... number.....	81	224	53	232	307	44	563	206
14	10 to 19 acres..... number.....	420	634	526	1,186	672	258	1,558	812
15	20 to 49 acres..... number.....	1,369	1,734	1,629	4,033	2,406	1,094	2,270	2,433
16	50 to 99 acres..... number.....	989	632	965	1,966	871	588	794	1,272
17	100 to 174 acres..... number.....	402	388	522	632	328	512	443	814
18	175 to 259 acres..... number.....	121	135	138	130	94	160	168	181
19	260 to 499 acres..... number.....	58	80	66	56	69	117	99	91
20	500 to 999 acres..... number.....	10	32	14	11	28	32	45	25
21	1,000 acres and over..... number.....	1	23		3	13	12	13	6
LAND AND FARM AREA.									
22	Approximate land area, 1920..... acres.....	338,560	480,640	278,400	489,600	367,360	314,880	593,280	416,640
23	Land in farms, 1920..... acres.....	219,165	277,192	245,631	408,181	265,759	251,453	340,488	361,898
24	1910..... acres.....	250,143	207,561	254,249	445,277	268,490	251,316	415,912	380,777
25	1900..... acres.....	238,920	238,193	256,709	455,149	405,075	290,551	437,667	375,891
26	Improved land in farms, 1920..... acres.....	98,837	130,623	130,394	247,594	167,457	112,301	151,533	188,817
27	1910..... acres.....	109,271	99,055	127,699	242,491	149,893	111,081	156,000	196,453
28	1900..... acres.....	109,387	98,016	116,909	224,214	237,088	109,150	133,838	191,715
29	Woodland in farms, 1920..... acres.....	93,693	131,524	108,200	130,812	86,194	91,881	180,082	125,271
30	Other unimproved land in farms, 1920..... acres.....	26,630	15,045	9,037	20,775	12,108	47,271	8,873	47,810
31	Per cent of land area in farms, 1920.....	64.7	57.7	88.2	83.4	72.3	79.0	57.4	86.9
32	Per cent of farm land improved, 1920.....	45.1	47.1	53.1	60.7	63.0	44.7	44.5	52.2
33	Average acreage per farm, 1920.....	63.5	71.3	62.7	49.4	54.3	89.3	57.1	61.9
34	Average improved acreage per farm, 1920.....	28.6	33.6	33.3	30.0	34.2	39.9	25.4	32.3
VALUE OF FARM PROPERTY.									
35	All farm property.. 1920..... dollars.....	20,184,856	21,680,933	16,436,076	54,651,996	29,885,681	11,889,498	22,782,299	25,503,742
36	1910..... dollars.....	9,541,255	6,427,733	8,348,441	21,772,309	10,495,136	4,862,805	9,544,223	11,909,790
37	1900..... dollars.....	3,182,404	2,946,834	3,144,517	7,787,277	5,754,451	2,745,935	2,815,224	4,842,712
38	Land in farms.. 1920..... dollars.....	14,125,506	14,999,833	9,796,176	41,166,722	20,865,143	7,915,107	14,819,014	16,931,318
39	1910..... dollars.....	7,046,201	4,418,589	5,341,905	16,046,334	7,677,592	3,016,915	6,274,575	8,029,302
40	1900..... dollars.....	2,209,720	1,913,300	2,022,790	5,491,310	3,663,330	1,761,180	1,709,570	3,062,650
41	Farm buildings.. 1920..... dollars.....	3,572,554	3,439,099	3,620,145	7,991,048	4,563,214	2,118,982	4,331,755	4,616,188
42	1910..... dollars.....	1,415,567	1,062,076	1,585,266	3,157,065	1,482,622	808,290	1,559,529	2,046,858
43	1900..... dollars.....	485,640	506,550	553,180	1,198,860	1,110,400	472,870	444,470	945,240
44	Implements and machinery.. 1920..... dollars.....	946,909	1,214,057	1,028,362	1,766,331	1,643,146	537,989	1,196,559	1,161,633
45	1910..... dollars.....	270,335	238,929	333,862	644,809	329,715	195,768	361,725	388,893
46	1900..... dollars.....	106,560	134,060	129,190	239,210	265,600	101,050	139,910	197,330
47	Live stock on farms.. 1920..... dollars.....	1,539,887	2,027,894	1,991,393	3,727,895	2,814,178	1,317,720	2,434,971	2,794,603
48	1910..... dollars.....	809,152	708,130	1,087,408	1,924,101	1,005,207	781,832	1,348,400	1,444,767
49	1900..... dollars.....	380,544	392,924	439,357	857,897	714,971	410,835	521,374	637,492
50	Average values, 1920:								
51	All property per farm..... dollars.....	5,847	5,575	4,196	6,616	6,103	4,221	3,820	4,363
52	Land and buildings per farm..... dollars.....	5,127	4,741	3,425	5,951	5,193	3,562	3,211	3,686
53	Land alone per acre..... dollars.....	64.45	64.11	39.88	100.85	78.51	31.48	43.52	46.78
FARMS OPERATED BY OWNERS.									
54	Number of farms.. 1920.....	1,601	1,365	1,390	2,650	1,497	662	2,336	1,515
55	1910.....	1,383	901	1,353	2,657	1,128	705	2,577	1,376
56	1900.....	1,084	921	1,112	2,243	2,004	623	2,270	1,234
57	Per cent of all farms, 1920.....	46.4	35.1	35.5	32.1	30.6	23.5	39.2	25.9
58	Land in farms, 1920..... acres.....	128,611	173,330	133,732	169,533	127,431	90,216	227,625	156,885
59	Improved land in farms, 1920..... acres.....	51,626	62,740	60,620	91,105	64,619	37,293	75,216	60,360
60	Value of land and buildings, 1920..... dollars.....	10,064,264	10,662,321	7,136,992	21,162,028	11,732,475	4,185,539	11,992,867	9,354,793
61	Degree of ownership, 1920:								
62	Farmers owning entire farm..... number.....	1,392	1,202	1,270	2,369	1,156	619	2,072	1,425
63	Farmers hiring additional land..... number.....	209	163	120	281	341	43	264	90
64	Color and nativity of owners, 1920:								
65	Native white owners..... number.....	1,475	890	1,106	2,333	622	511	1,179	1,235
66	Foreign-born white owners..... number.....		6		3	1		1	1
67	Negro and other nonwhite owners..... number.....	126	469	284	314	874	151	1,156	279
FARMS OPERATED BY MANAGERS.									
68	Number of farms.. 1920.....	5	30	4	16	55	17	17	32
69	1910.....	4	21	7	17	30	21	18	51
70	1900.....	1	32	3	25	59	13	29	38
71	Land in farms, 1920..... acres.....	281	9,913	257	2,667	22,745	11,610	8,779	10,895
72	Improved land in farms, 1920..... acres.....	108	4,297	100	1,509	10,753	2,704	2,936	4,930
73	Value of land and buildings, 1920..... dollars.....	55,450	761,694	33,600	558,300	2,028,000	349,935	439,000	803,705
FARMS OPERATED BY TENANTS.									
74	Number of farms.. 1920.....	1,846	2,494	2,523	5,594	3,345	2,138	3,611	4,298
75	1910.....	2,201	1,826	2,270	5,078	3,103	2,328	3,150	4,050
76	1900.....	1,869	1,974	1,743	4,439	4,534	2,274	2,286	3,216
77	Per cent of all farms, 1920.....	53.5	64.4	67.7	68.3	76.9	60.5	73.5	73.5
78	Land in farms, 1920..... acres.....	90,273	93,949	111,642	235,931	115,583	149,627	104,084	194,118
79	Improved land in farms, 1920..... acres.....	47,103	63,586	69,674	154,980	92,085	72,304	73,381	117,527
80	Value of land and buildings, 1920..... dollars.....	7,578,346	7,014,967	6,245,820	27,437,442	11,667,882	5,493,315	6,718,002	11,389,003
81	Form of tenancy, 1920:								
82	Share tenants..... number.....	1,247	464	469	2,609	1,108	418	1,292	701
83	Croppers..... number.....	491	464	922	2,433	636	1,049	725	2,430
84	Share-cash tenants..... number.....	1	27		4	33	2	12	4
85	Cash tenants..... number.....	33	905	149	106	1,220	24	1,396	95
86	Standing renters..... number.....	60	634	960	397	280	629	128	1,024
87	Unspecified..... number.....	14		23	45	68	16	58	44
88	Color and nativity of tenants, 1920:								
89	Native white tenants..... number.....	1,368	466	755	3,220	458	572	771	1,084
90	Foreign-born white tenants..... number.....		1	1	1	2		1	1
91	Negro and other nonwhite tenants..... number.....	478	2,037	1,767	2,373	2,885	1,566	2,839	3,213

¹ Parts of Fairfield and Lexington Counties annexed to Richland County in 1913.² Part of Sumter County taken to form part of Lee County in 1902.³ Parts of Williamsburg County annexed to Florence County in 1905 and 1911; part of Clarendon County annexed to Williamsburg County in 1914.⁴ The correction of errors discovered after the 1900 census reports were published would make this acreage for Spartanburg County 435,525.

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COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES, 1920; AND LIVE-STOCK PRODUCTS, 1919.

		THE STATE.	Abbeville.	Aiken.	Allendale.	Anderson.	Bamberg.	Burnwell.	
DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....	number.....	181,452	3,996	4,785	1,753	7,949	2,493	3,008
2	Value of all domestic animals.....	dollars.....	87,073,365	1,736,424	2,237,420	1,046,038	3,833,405	1,402,947	1,460,070
3	Horses:								
4	Total number.....		77,517	1,314	1,923	651	2,349	1,052	1,123
5	Colts under 1 year of age.....		1,876	33	28	5	62	12	4
6	Colts 1 year old and under 2 years.....		1,941	48	19	14	79	12	52
7	Mares 2 years old and over.....		30,828	595	784	215	1,016	527	502
8	Geldings 2 years old and over.....		34,930	608	1,066	399	1,162	464	527
9	Stallions 2 years old and over.....		1,942	30	26	18	30	37	38
10	Total value.....	dollars.....	11,442,492	183,447	254,496	99,475	338,761	188,399	160,182
11	Mules:								
12	Total number.....		220,164	4,947	6,381	2,993	10,820	3,348	4,483
13	Mule colts under 1 year of age.....		1,040	22	19	22	95	14	3
14	Mule colts 1 year old and under 2 years.....		3,412	51	60	145	66	41	76
15	Mules 2 years old and over.....		215,712	4,874	6,302	2,826	10,659	3,293	4,404
16	Total value.....	dollars.....	44,499,036	980,598	1,133,667	629,440	2,235,249	737,730	812,007
17	Asses and burros:								
18	Total number.....		247	3	11	1	7	7	4
19	Total value.....	dollars.....	30,767	850	1,951	500	1,437	1,900	466
20	Cattle:								
21	Total number.....		434,097	9,754	9,708	4,288	19,915	4,278	4,864
22	Total value.....	dollars.....	20,187,834	448,771	538,975	169,817	915,772	224,350	262,690
23	Beef cattle—								
24	Total number.....		117,603	1,177	1,994	1,071	1,445	979	582
25	Calves under 1 year of age.....		30,080	480	344	206	557	416	231
26	Heifers 1 year old and under 2 years.....		15,283	122	233	155	297	58	41
27	Cows and heifers 2 years old and over.....		49,606	294	559	422	416	391	179
28	Steers 1 year old and under 2 years.....		7,770	63	209	146	68	21	51
29	Steers 2 years old and over.....		10,013	197	594	117	69	73	52
30	Bulls 1 year old and over.....		4,191	31	55	25	38	20	28
31	Total value.....	dollars.....	4,439,383	52,983	122,186	43,078	45,402	42,239	21,305
32	Dairy cattle—								
33	Total number.....		316,494	8,577	7,714	3,217	18,470	3,299	4,282
34	Calves under 1 year of age.....		81,723	2,206	1,510	1,128	4,086	1,039	1,244
35	Heifers 1 year old and under 2 years.....		40,723	1,181	834	330	2,623	290	322
36	Cows and heifers 2 years old and over.....		187,846	5,029	5,204	1,670	10,853	1,901	2,035
37	Bulls 1 year old and over.....		6,202	161	166	89	308	69	81
38	Total value.....	dollars.....	15,748,451	395,788	416,789	126,739	870,370	182,111	241,385
39	Sheep:								
40	Total number.....		23,581	156	228	35	128	2	3
41	Lambs under 1 year of age.....		4,380	17	73	7	24	1	1
42	Ewes 1 year old and over.....		16,155	111	147	17	74	1	1
43	Rams 1 year old and over.....		1,408	12	7	6	16	1	1
44	Wethers 1 year old and over.....		1,678	16	1	5	14	1	1
45	Total value.....	dollars.....	109,131	924	1,337	222	561	5	10
46	Goats:								
47	Total number.....		31,774	194	584	492	267	125	418
48	Total value.....	dollars.....	93,463	1,074	2,539	970	1,042	586	2,541
49	Swine:								
50	Total number.....		844,981	8,860	25,552	13,676	19,154	17,929	18,229
51	Pigs under 6 months old.....		388,595	3,734	10,024	6,317	7,448	7,359	6,897
52	Sows and gilts for breeding, 6 months old and over.....		129,154	586	4,157	2,521	1,131	3,213	3,098
53	Boars for breeding, 6 months old and over.....		12,792	101	418	310	233	354	247
54	All other hogs, 6 months old and over.....		314,440	4,439	10,953	4,528	10,342	7,003	7,987
55	Total value.....	dollars.....	10,710,642	120,790	304,455	146,214	340,583	220,977	222,174
POULTRY AND BEES: 1920.									
56	Chickens.....	number.....	3,954,365	84,226	110,350	33,521	208,136	52,267	57,529
57	Other poultry.....	number.....	235,644	5,278	8,843	3,645	11,443	3,624	3,898
58	Value of all poultry.....	dollars.....	4,263,068	94,976	126,497	34,700	214,065	54,435	60,973
59	Bees.....	number of hives.....	58,028	1,290	1,779	246	4,559	384	294
60	Total value.....	dollars.....	181,722	4,538	8,261	568	12,334	853	1,311
LIVE-STOCK PRODUCTS: 1919.									
61	Dairy products:								
62	Milk produced (as reported).....	gallons.....	43,147,385	1,188,762	1,232,764	199,179	2,635,339	404,330	505,762
63	Milk sold.....	gallons.....	2,870,607	33,213	126,392	953	119,912	8,299	43,370
64	Cream sold.....	gallons.....	18,155	40	3,098	.....	914	1,582	.....
65	Butter fat sold.....	pounds.....	98,606	2,820	1,777	2,648	5,322	888	776
66	Butter made on farms.....	pounds.....	13,846,353	463,043	270,808	35,500	1,270,374	67,022	77,227
67	Butter sold.....	pounds.....	1,956,001	54,426	40,513	3,247	189,222	6,779	16,962
68	Cheese made on farms.....	pounds.....	171	.....	.....	.....	.....	.....	.....
69	Value of dairy products.....	dollars.....	7,995,753	223,874	207,905	19,530	777,496	41,405	60,070
70	Receipts from sale of dairy products.....	dollars.....	2,306,536	40,102	90,520	3,375	161,362	11,268	29,326
71	Average production of milk per dairy cow.....	gallons.....	273	274	280	148	277	243	242
72	Eggs and chickens:								
73	Eggs produced (as reported).....	dozens.....	11,906,632	216,361	157,913	72,028	749,426	155,139	174,347
74	Eggs sold.....	dozens.....	3,342,717	44,257	77,050	6,979	189,160	44,839	55,710
75	Chickens raised (as reported).....	number.....	7,192,737	264,713	171,904	46,490	541,533	51,789	69,400
76	Chickens sold.....	number.....	1,113,236	28,666	26,839	3,168	66,459	7,765	10,007
77	Value of chickens and eggs produced.....	dollars.....	10,446,626	276,630	221,497	71,989	727,966	119,506	124,937
78	Receipts from sale of chickens and eggs.....	dollars.....	2,275,109	40,670	61,325	5,500	136,874	28,437	22,632
79	Honey and wax:								
80	Honey produced.....	pounds.....	441,684	12,089	6,898	1,330	39,520	3,880	3,200
81	Wax produced.....	pounds.....	7,860	50	26	26	462	145	29
82	Value of honey and wax.....	dollars.....	117,438	3,160	1,802	355	10,427	1,057	842
83	Wool:								
84	Sheep shorn.....	number.....	15,274	105	91	19	65	.....	2
85	Wool produced (as reported).....	pounds.....	52,165	582	264	77	179	.....	7
86	Value.....	dollars.....	27,355	288	132	45	104	.....	4

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS NOT ON FARMS OR RANGES: 1920.

1	Inellosures reporting domestic animals.....	29,900	592	958	174	2,341	215	301
2	Horses, total number.....	11,361	145	409	71	554	216	99
3	Mules, total number.....	13,576	216	317	75	791	333	211
4	Asses and burros, total number.....	75	1	1	.....	.....	.....	1
5	Cattle, total number.....	35,310	716	872	214	2,341	322	571
6	Dairy cows.....	21,002	408	565	121	1,756	161	302
7	Sheep, total number.....	1,190	.....	1	.....	1	.....	.....
8	Goats, total number.....	2,281	19	34	3	31	3	19
9	Swine, total number.....	47,033	700	1,339	207	2,231	344	600

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COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

		Beaufort.	Berkeley.	Calhoun.	Charleston.	Cherokee.	Chester.	Chesterfield.	Clarendon.
DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....	number.. 3,033	2,020	2,642	3,620	3,147	3,894	4,282	4,764
2	Value of all domestic animals.....	dollars.. 1,384,842	1,303,568	1,323,044	1,891,221	1,407,177	1,945,282	1,666,436	2,549,966
3	Horses:								
4	Total number.....	4,541	1,208	1,219	2,727	921	1,293	1,252	2,312
5	Colts under 1 year of age.....	627	21	10	134	26	20	9	46
6	Colts 1 year old and under 2 years.....	605	12	10	71	25	46	21	76
7	Mares 2 years old and over.....	2,572	895	632	1,437	360	751	587	1,512
8	geldings 2 years old and over.....	353	481	555	1,004	483	440	585	545
9	Stallions 2 years old and over.....	384	58	12	81	27	36	50	133
10	Total value.....	dollars.. 464,697	178,277	189,108	412,520	107,465	205,044	190,240	414,182
11	Mules:								
12	Total number.....	1,238	2,618	3,526	2,573	4,185	4,755	5,843	5,705
13	Mule colts under 1 year of age.....	12	4	5	44	30	21	10	17
14	Mule colts 1 year old and under 2 years.....	28	4	51	107	31	58	48	123
15	Mules 2 years old and over.....	1,198	2,614	3,470	2,422	4,124	4,676	5,785	5,655
16	Total value.....	dollars.. 231,395	540,485	697,827	534,883	795,832	954,774	1,151,568	1,300,058
17	Asses and burros:								
18	Total number.....	2	17	1	6	36	7	8	.....
19	Total value.....	dollars.. 301	871	150	150	1,415	810	727	.....
20	Cattle:								
21	Total number.....	12,744	13,078	4,320	12,507	8,031	10,639	7,086	9,522
22	Total value.....	dollars.. 424,994	340,933	227,327	667,781	376,763	518,542	360,278	472,066
23	Beef cattle—								
24	Total number.....	9,955	8,181	1,899	7,617	634	1,593	1,102	3,102
25	Calves under 1 year of age.....	1,827	1,815	453	1,318	190	510	263	983
26	Heifers 1 year old and under 2 years.....	1,127	1,006	108	812	141	369	131	344
27	Cows and heifers 2 years old and over.....	4,770	4,319	645	4,092	151	346	307	1,411
28	Steers 1 year old and under 2 years.....	442	401	60	275	42	157	152	168
29	Steers 2 years old and over.....	1,207	484	51	557	87	153	218	72
30	Bulls 1 year old and over.....	592	156	82	523	23	68	31	124
31	Total value.....	dollars.. 322,081	199,373	67,240	326,667	24,124	50,199	51,530	152,295
32	Dairy cattle—								
33	Total number.....	2,770	4,897	2,420	4,890	7,397	9,046	5,984	6,420
34	Calves under 1 year of age.....	652	1,380	744	993	1,476	2,165	1,430	2,184
35	Heifers 1 year old and under 2 years.....	283	611	150	414	1,237	1,110	749	821
36	Cows and heifers 2 years old and over.....	1,795	2,839	2,003	3,322	4,519	5,568	3,805	3,293
37	Bulls 1 year old and over.....	99	58	33	161	163	194	120	122
38	Total value.....	dollars.. 102,913	141,560	160,078	341,114	352,639	462,343	317,739	319,811
39	Sheep:								
40	Total number.....	953	1,286	73	2,606	30	284	95	99
41	Lambs under 1 year of age.....	191	699	7	508	5	44	24	28
42	Ewes 1 year old and over.....	729	3,161	53	1,795	21	221	52	39
43	Rams 1 year old and over.....	33	218	7	243	4	17	13	10
44	Wethers 1 year old and over.....	.....	208	6	60	.....	2	6	27
45	Total value.....	dollars.. 5,166	10,255	429	10,162	311	2,394	501	600
46	Goats:								
47	Total number.....	784	1,791	241	851	47	140	421	353
48	Total value.....	dollars.. 2,503	4,507	1,373	2,212	216	672	2,003	1,082
49	Swine:								
50	Total number.....	18,256	26,134	16,062	22,710	7,621	11,777	16,641	27,890
51	Pigs under 6 months old.....	6,335	13,551	6,489	8,181	2,880	5,885	7,830	14,362
52	Sows and gilts for breeding, 6 months old and over.....	4,525	7,516	2,155	4,834	424	904	1,068	6,417
53	Boars for breeding, 6 months old and over.....	6,991	8,844	168	888	79	199	196	507
54	All other hogs, 6 months old and over.....	6,495	4,550	8,117	8,827	4,238	4,819	6,919	6,514
55	Total value.....	dollars.. 255,785	222,234	200,830	263,513	125,175	163,076	232,110	301,948
POULTRY AND BEES: 1920.									
56	Chickens.....	number.. 74,136	43,011	45,529	75,705	80,217	78,405	95,672	85,939
57	Other poultry.....	number.. 14,886	2,428	3,713	5,503	2,859	7,305	6,164	10,384
58	Value of all poultry.....	dollars.. 90,063	46,340	54,867	85,911	71,841	87,302	99,225	100,641
59	Bees:								
60	Total number.....	number of hives.. 0	259	368	264	2,167	1,033	1,741	327
61	Total value.....	dollars.. 18	827	2,071	697	5,893	4,288	5,359	1,251
LIVE-STOCK PRODUCTS: 1919.									
62	Dairy products:								
63	Milk produced (as reported).....	gallons.. 124,397	214,821	231,197	304,985	1,451,314	1,270,745	1,086,030	486,312
64	Milk sold.....	gallons.. 19,464	49,722	3,418	113,854	28,702	60,204	52,609	88,299
65	Cream sold.....	gallons.. 287	13	20	220	208	1,095	35	47
66	Butter fat sold.....	pounds.. 5,741	10,784	18,840	13,374	3,618	715	1,191	1,005
67	Butter made on farms.....	pounds.. 807	791	3,025	1,155	71,841	46,776	400,270	80,883
68	Cheese made on farms.....	pounds.. 10,892	32,065	12,918	60,461	290,262	192,557	194,035	76,896
69	Value of dairy products.....	dollars.. 14,278	26,767	3,803	53,986	40,583	48,812	33,577	36,918
70	Receipts from sale of dairy products.....	dollars.. 102	115	204	157	361	249	344	185
71	Average production of milk per dairy cow.....	gallons.. 101,262	85,413	99,097	128,110	311,284	283,698	309,462	200,574
72	Eggs and chickens:								
73	Eggs produced (as reported).....	dozens.. 110,355	30,699	34,115	48,626	94,628	43,073	55,588	35,607
74	Eggs sold.....	dozens.. 141,990	50,248	38,802	76,498	164,777	151,400	166,124	146,774
75	Chickens raised (as reported).....	number.. 78,617	11,776	5,909	27,738	16,919	23,113	23,353	18,627
76	Chickens sold.....	number.. 185,016	76,576	78,894	123,456	221,615	233,935	246,341	190,574
77	Value of chickens and eggs produced.....	dollars.. 102,915	23,494	21,460	46,023	47,886	35,885	39,718	31,977
78	Receipts from sale of chickens and eggs.....	dollars.. 100	1,396	4,544	503	16,378	4,998	11,754	1,785
79	Honey and wax:								
80	Honey produced.....	pounds.. 46	46	155	8	244	26	78	44
81	Wax produced.....	pounds.. 26	378	1,252	134	4,339	1,308	3,082	479
82	Value of honey and wax.....	dollars.. 693	3,397	63	1,365	15	315	28	54
83	Wool:								
84	Sheep shorn.....	number.. 2,337	8,583	410	4,835	79	1,119	196	260
85	Wool produced (as reported).....	pounds.. 1,265	4,839	254	2,246	40	618	53	134
86	Value.....	dollars.. 1,265	4,839	254	2,246	40	618	53	134

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	212	114	73	2,025	567	567	395	175
2	Horses, total number.....	180	71	9	1,678	97	163	127	148
3	Mules, total number.....	67	123	10	1,333	127	285	300	206
4	Asses and burros, total number.....	.....	.....	.....	3	2	.....	.....	1
5	Cattle, total number.....	243	225	36	3,934	612	724	442	281
6	Dairy cows.....	88	70	27	1,095	381	525	288	120
7	Sheep, total number.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Goats, total number.....	11	6	2	723	7	8	.....	6
9	Swine, total number.....	303	351	112	1,178	5	9	8	463
					7,340	771	400	721	

AGRICULTURE—SOUTH CAROLINA.

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1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Colleton.	Darlington.	Dillon.	Dorchester.	Edgefield.	Fairfield.	Florence.	Georgetown.	Greenville.	Greenwood.	Hampton.	Lorry.
3,845 2,320,898	4,484 1,080,800	3,367 1,707,704	2,154 1,253,621	3,700 1,731,515	3,839 1,701,004	5,042 2,587,164	1,728 691,728	6,380 2,907,144	3,804 1,770,799	1,924 890,409	4,568 2,044,919
2,134 65 73 965 987 44 297,285	2,776 7 27 1,083 1,043 16 400,129	1,179 4 9 473 656 37 218,800	1,002 14 21 552 404 11 150,077	1,914 50 29 860 951 15 295,624	1,000 39 40 620 370 21 176,735	2,256 15 10 1,215 968 42 374,479	718 0 2 312 378 15 98,108	3,188 24 45 830 2,252 47 430,076	1,093 23 26 430 573 41 165,753	784 8 14 324 408 32 100,818	884 10 9 480 307 18 145,833
4,071 68 75 3,928 820,815	5,397 7 47 5,343 975,819	4,420 16 27 4,377 1,047,567	2,458 13 16 2,429 514,913	4,517 48 85 4,384 830,994	4,504 29 55 4,420 882,232	6,198 15 133 6,050 1,352,422	1,431 3 8 1,420 265,772	7,132 37 102 6,993 1,333,074	4,818 30 319 4,493 991,318	2,047 9 21 2,617 465,393	5,279 10 13 5,266 1,115,914
8 1,750	1 100	6 575	1 50	3 1,025	2 2	3 540	15 1,495	6 1,125	3 240	15 16	15 16
21,380 786,286	5,955 368,082	3,691 220,063	7,443 320,108	7,868 420,432	12,758 400,574	8,723 491,740	7,259 224,343	7,969 811,072	5,171 178,727	11,658 425,314	17 18
13,714 3,105 1,450 7,087 1,122 693 277 494,468	1,717 426 240 629 273 108 41 88,431	711 212 106 278 57 40 18 32,448	3,523 909 435 1,971 85 65 58 130,563	863 135 93 233 59 304 39 56,932	1,985 825 307 462 153 167 71 52,749	1,464 417 178 509 94 114 62 64,989	5,419 1,295 565 2,705 2,590 495 70 168,348	746 269 317 198 150 39 55 20 29,933	1,974 436 347 998 880 86 82 78 43,137	6,099 1,377 850 2,763 439 436 204 200,227	19 20 21 22 23 24 25 26
7,666 2,295 1,142 4,015 214 291,818	4,238 1,230 454 2,502 52 279,651	2,980 928 288 1,739 25 187,615	3,920 1,420 399 2,038 63 189,555	7,005 1,413 903 4,584 105 363,500	10,773 3,509 1,311 5,742 211 407,825	7,259 2,103 811 4,196 149 426,751	1,840 518 286 984 72 55,995	15,492 3,182 2,411 9,587 282 782,039	5,995 1,526 532 3,871 66 345,321	3,455 1,032 444 1,865 114 130,590	5,589 1,647 803 2,903 231 225,087
1,498 392 1,047 50 9 9,394	299 82 127 28 62 2,073	186 37 44 8 97 989	361 30 261 20 50 1,622	213 57 145 11 3 1,191	333 77 231 25 11 2,983	162 28 105 18 24 684	654 81 523 26 17 2,391	284 40 199 42 7 2,040	237 25 213 27 13 931	244 31 173 27 616 11,484	4,392 841 2,744 191 36 37 38
1,257 4,049	281 1,729	129 400	404 782	734 4,575	308 1,160	264 997	1,394 2,512	263 1,541	201 894	459 2,200	10,595 18,035
40,894 21,715 8,625 577 9,977 407,319	19,523 9,006 2,187 210 8,120 238,958	17,336 8,934 2,323 206 5,873 219,320	20,188 8,934 3,721 145 8,738 266,080	13,923 6,666 1,549 190 5,528 177,674	13,252 5,740 1,230 82 6,200 170,605	26,864 11,786 4,648 378 10,052 366,862	12,172 6,537 2,459 122 3,054 98,062	15,580 8,875 1,822 155 5,193 320,846	10,482 6,100 976 155 3,251 170,968	16,225 7,067 3,309 401 5,448 142,340	45,091 22,739 8,211 455 13,686 328,049
81,672 5,306 89,049 1,069 3,658	97,733 7,821 109,484 382 1,130	67,930 6,793 70,704 442 1,344	43,827 2,553 47,221 447 1,035	74,799 7,046 87,797 708 1,479	67,380 4,401 75,348 314 1,035	110,979 17,601 140,375 869 3,260	21,888 3,161 26,780 182 483	184,022 4,617 185,989 4,655 11,659	79,817 3,124 39,705 514 2,297	41,905 2,976 39,548 416 1,393	104,598 12,273 100,506 2,398 8,157
364,002 12,126 200 107 55,172 10,785	595,623 78,502 60 576 112,199 14,378	443,383 7,910 300 685 96,272 9,985	347,077 88,309 25 60 18,361 1,170	1,002,216 26,845 25 3,480 351,360 88,846	1,145,122 28,664 353 3,030 270,223 15,277	864,600 85,161 10 2,454 157,597 17,286	54,311 7,774 6,004 376	2,795,984 159,442 853 4,020 1,211,493 239,437	1,089,130 91,400 195 1,680 388,639 56,478	235,571 9,299 7 400 17,799 2,805	361,365 8,919 53 2,413 37,174 4,036
55,032 12,401 123	92,152 41,231 287	51,702 7,065 355	48,277 40,032 207	196,108 59,223 259	159,247 24,532 221	120,944 50,682 271	8,883 6,125 169	654,212 184,722 306	230,940 68,155 311	14,660 6,855 150	23,629 8,054 140
312,098 168,850 71,372 25,422 154,464 76,370	266,869 33,198 127,553 10,616 243,248 25,824	181,490 12,167 120,846 5,454 180,773 10,090	173,131 72,126 40,788 11,321 94,541 35,739	327,443 80,371 245,361 32,308 329,738 60,513	215,230 34,441 122,254 6,904 199,306 22,407	139,452 58,375 213,385 15,939 242,736 39,094	37,080 13,321 23,992 6,773 31,799 10,390	647,084 230,506 400,502 73,368 574,005 156,769	106,467 35,660 146,590 13,530 141,583 27,078	143,585 27,896 66,461 7,271 103,391 16,303	289,913 94,730 130,708 20,475 212,689 53,216
9,902 441 2,721	2,550 32 674	4,300 129 1,161	4,432 166 1,207	5,749 117 1,534	1,083 282	2,984 109 812	630 20 184	40,435 306 10,614	3,773 33 92	3,062 95 827	13,763 552 3,760
831 3,074 1,452	185 943 524	35 165 92	124 748 304	179 815 460	114 535 309	74 232 122	243 776 337	145 622 371	156 878 430	119 556 430	3,022 6,700 3,581

NOT ON FARMS OR RANGES: 1920—Continued.

72	637	326	441	198	304	452	517	3,000	939	431	130
46	346	105	364	117	85	279	147	661	209	106	64
132	249	157	301	197	174	392	138	515	444	198	121
3	3	1	1	1	1	1	1	3	8	5	4
849	504	258	473	197	507	542	438	2,819	1,025	362	147
50	347	132	280	155	245	309	240	2,182	664	195	70
135	21	6	11	9	12	156	156	60	13	48	29
10	669	608	64	355	426	665	1,096	90	36	1,126	15
1,091			1,017					2,748	1,272		338

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

	Jasper.	Kershaw.	Lancaster.	Laurens.	Lee.	Lexington.	McCormick.	Marion.
DOMESTIC ANIMALS: 1920.								
1 Farms reporting domestic animals.....number..	1,230	3,577	3,591	5,652	3,847	4,561	2,711	2,461
2 Value of all domestic animals.....dollars..	497,174	1,668,800	1,700,230	2,696,510	1,885,358	2,160,596	1,061,072	1,191,097
Horses:								
3 Total number.....	644	1,423	1,084	1,654	1,825	1,480	1,081	1,061
4 Colts under 1 year of age.....	21	20	11	29	9	18	48	6
5 Colts 1 year old and under 2 years.....	14	24	26	23	10	17	28	0
6 Mares 2 years old and over.....	302	713	441	669	1,325	618	550	468
7 Geldings 2 years old and over.....	303	641	568	881	461	790	417	565
8 Stallions 2 years old and over.....	4	25	38	52	20	37	41	13
9 Total value.....dollars..	78,564	219,129	176,100	209,008	331,900	215,137	143,388	183,097
Mules:								
10 Total number.....	1,161	4,314	4,446	7,229	4,392	5,506	3,192	2,939
11 Mule colts under 1 year of age.....	5	5	10	22	5	34	40	4
12 Mule colts 1 year old and under 2 years.....	19	28	59	73	61	26	54	45
13 Mules 2 years old and over.....	1,137	4,281	4,377	7,134	4,326	5,446	3,098	2,890
14 Total value.....dollars..	183,791	852,061	965,476	1,587,101	985,106	1,156,435	529,170	651,549
Asses and burros:								
15 Total number.....		6	3	2	2	2	8	1
16 Total value.....dollars..		1,250	515	350	400	100	425	250
Cattle:								
17 Total number.....	5,596	8,903	8,929	11,807	4,899	9,010	6,276	4,344
18 Total value.....dollars..	159,289	406,208	410,977	624,848	317,997	481,414	289,295	186,219
Beef cattle:								
19 Total number.....	3,065	2,119	1,034	1,194	800	1,281	957	1,256
20 Calves under 1 year of age.....	670	509	238	510	318	505	289	219
21 Heifers 1 year old and under 2 years.....	390	248	224	233	57	162	235	245
22 Cows and heifers 2 years old and over.....	1,457	634	188	277	315	265	277	568
23 Steers 1 year old and under 2 years.....	127	213	177	85	15	173	48	109
24 Steers 2 years old and over.....	239	438	176	52	58	135	70	52
25 Bulls 1 year old and over.....	182	77	31	37	46	41	38	33
26 Total value.....dollars..	85,555	100,069	34,587	39,521	36,173	50,321	39,841	36,080
Dairy cattle:								
27 Total number.....	2,531	6,784	7,895	10,613	4,099	7,729	5,319	3,088
28 Calves under 1 year of age.....	849	2,044	1,777	2,414	1,134	2,153	1,267	1,035
29 Heifers 1 year old and under 2 years.....	276	774	1,347	1,234	451	1,071	533	370
30 Cows and heifers 2 years old and over.....	1,370	3,766	4,648	6,804	2,426	4,296	3,449	1,640
31 Bulls 1 year old and over.....	36	180	123	161	49	209	70	34
32 Total value.....dollars..	73,731	306,139	376,390	585,327	281,824	431,093	249,454	150,130
Sheep:								
33 Total number.....	53	366	111	262	43	141	250	837
34 Lambs under 1 year of age.....	3	106	4	69	4	30	63	150
35 Ewes 1 year old and over.....	45	245	83	165	34	98	168	565
36 Rams 1 year old and over.....	5	15	9	27	5	13	16	17
37 Wethers 1 year old and over.....			15	1			3	105
38 Total value.....dollars..	280	1,122	565	1,636	429	771	1,912	2,904
Goats:								
39 Total number.....	104	375	63	480	220	529	551	482
40 Total value.....dollars..	241	1,088	204	3,204	781	1,732	1,356	1,251
Swine:								
41 Total number.....	8,529	14,724	9,804	14,819	17,151	21,466	7,743	18,296
42 Pigs under 6 months old.....	3,818	6,168	5,327	8,172	7,121	9,922	3,985	9,699
43 Sows and gilts for breeding, 6 months old and over.....	1,572	1,529	765	1,263	1,536	2,510	667	2,608
44 Boars for breeding, 6 months old and over.....	149	142	110	220	149	350	78	192
45 All other hogs, 6 months old and over.....	2,960	6,885	3,602	5,164	8,312	8,648	3,013	5,797
46 Total value.....dollars..	75,012	187,042	146,393	269,768	218,745	305,007	95,517	165,827
POULTRY AND BEES: 1920.								
47 Chickens.....number..	24,056	64,920	84,186	121,300	70,994	126,564	50,898	50,227
48 Other poultry.....number..	1,323	4,521	6,012	5,319	5,821	6,492	4,170	6,065
49 Value of all poultry.....dollars..	21,140	69,777	88,025	127,628	81,087	139,477	56,021	56,786
50 Bees.....number of hives..	168	785	864	2,135	517	4,533	450	616
51 Total value.....dollars..	546	2,202	4,440	5,005	1,475	11,304	1,022	2,609
LIVE-STOCK PRODUCTS: 1919.								
Dairy products:								
52 Milk produced (as reported).....gallons..	97,022	689,342	1,520,075	1,740,874	519,328	1,359,355	751,070	344,789
53 Milk sold.....gallons..	1,025	8,850	14,025	135,583	55,693	61,788	43,497	8,965
54 Cream sold.....gallons..		100	375			290		
55 Butter fat sold.....pounds..	160	2,163	4,677	6,040	478	1,066	4,980	725
56 Butter made on farms.....pounds..	7,578	220,866	537,359	750,865	91,544	322,204	245,012	63,255
57 Butter sold.....pounds..	402	10,969	73,192	84,745	9,339	83,953	22,890	10,232
58 Cheese made on farms.....pounds..								
59 Value of dairy products ¹.....dollars..	4,135	114,896	221,438	459,597	67,774	175,604	133,508	37,270
60 Receipts from sale of dairy products.....dollars..	548	9,924	35,836	106,629	28,288	66,006	28,756	10,218
61 Average production of milk per dairy cow.....gallons..	101	223	369	295	276	339	251	247
Eggs and chickens:								
62 Eggs produced (as reported).....dozens..	53,038	190,453	264,687	341,205	224,025	529,877	117,112	134,097
63 Eggs sold.....dozens..	18,176	40,334	64,877	61,380	24,043	233,081	23,836	23,093
64 Chickens raised (as reported).....number..	38,209	98,897	140,052	325,968	105,197	201,415	110,116	91,156
65 Chickens sold.....number..	6,358	10,117	17,583	26,352	7,577	64,120	11,883	7,756
66 Value of chickens and eggs produced.....dollars..	42,404	168,484	195,508	385,436	186,936	393,535	130,062	142,708
67 Receipts from sale of chickens and eggs.....dollars..	10,686	27,426	38,443	47,646	16,930	154,117	19,606	18,119
Honey and wax:								
68 Honey produced.....pounds..	1,660	5,447	5,563	16,396	3,598	40,282	3,281	5,825
69 Wax produced.....pounds..	57	64	92	154	111	1,717	42	140
70 Value of honey and wax.....dollars..	451	1,437	1,476	4,314	972	11,040	867	1,561
Wool:								
71 Sheep shorn.....number..		302	114	169	25	74	163	456
72 Wool produced (as reported).....pounds..		1,190	477	978	116	345	960	1,437
73 Value.....dollars..		478	175	574	67	200	420	807

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1 Inclosures reporting domestic animals.....	22	484	434	772	207	594	180	631
2 Horses, total number.....	6	296	103	235	179	185	53	271
3 Mules, total number.....	81	188	206	428	234	265	114	277
4 Asses and burros, total number.....		5				3		1
5 Cattle, total number.....	23	415	448	746	246	552	550	569
6 Dairy cows.....	8	296	335	507	182	322	220	302
7 Sheep, total number.....				5	2	115		
8 Goats, total number.....		29	8	30	13	92	35	12
9 Swine, total number.....	13	670	438	953	315	1,036	296	1,684

AGRICULTURE—SOUTH CAROLINA.

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1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Marlboro.	Newberry.	Oconee.	Orangeburg.	Pickens.	Richland.	Saluda.	Spartanburg.	Sumter.	Union.	Williamsburg.	York.	
4,307	4,351	3,976	7,665	3,351	3,631	3,702	7,845	4,520	2,687	5,413	5,543	1
1,501,950	1,963,960	1,791,432	4,241,678	1,447,648	1,021,350	1,890,260	3,495,911	2,696,772	1,250,103	2,366,722	2,656,507	2
1,741	1,108	1,658	5,124	1,357	1,654	1,285	2,580	2,477	813	2,536	2,021	3
9	30	49	64	53	28	29	36	15	23	12	55	4
25	23	42	65	31	40	30	30	27	17	17	47	5
594	494	944	2,598	560	628	722	802	1,003	522	1,216	960	6
770	525	599	2,330	641	916	497	1,056	1,323	239	1,270	911	7
43	36	24	67	42	42	7	56	19	17	21	39	8
248,393	164,118	250,984	754,066	177,047	240,946	204,130	337,809	471,285	113,132	373,204	304,445	9
4,649	5,652	4,595	9,905	4,153	4,644	4,777	9,802	5,621	3,347	6,222	7,238	10
3	15	78	30	32	15	32	21	9	21	17	37	11
37	43	94	117	37	44	49	328	33	17	254	204	12
4,609	5,504	4,423	9,753	4,084	4,585	4,695	9,453	5,579	3,309	5,951	6,897	13
797,339	1,159,121	860,394	1,983,480	708,493	952,568	1,090,910	1,904,056	1,292,545	659,164	1,311,549	1,455,610	14
6	13	5	3	6	4	2	5	8	3	5	5	15
653	1,826	440	660	875	700	700	265	840	360	515	500	16
4,404	9,235	11,848	16,405	9,365	8,974	7,755	17,387	8,870	6,990	11,830	14,474	17
266,909	421,727	504,977	848,796	418,704	472,059	423,075	946,100	495,291	341,492	427,526	640,808	18
1,735	1,359	2,112	4,901	1,094	1,941	1,176	1,428	1,954	566	4,903	1,977	19
483	425	656	1,566	423	535	363	495	509	153	1,093	670	20
248	272	426	529	194	281	212	239	238	79	595	278	21
674	330	573	2,017	240	522	131	492	697	202	2,217	547	22
73	58	167	253	109	207	195	59	216	40	308	121	23
212	241	208	283	116	310	251	78	235	65	570	270	24
45	33	82	253	12	86	24	65	68	27	120	85	25
84,961	45,766	73,597	213,817	34,446	78,998	66,399	57,766	100,128	23,087	180,305	70,986	26
2,669	7,876	9,786	11,504	8,271	7,033	6,579	15,959	6,916	6,424	6,927	12,497	27
657	2,101	2,767	3,594	1,716	1,716	1,316	3,125	1,957	1,552	2,412	2,567	28
322	981	1,306	1,236	1,462	1,081	801	2,201	815	824	793	2,033	29
1,651	4,621	5,386	6,442	4,962	4,637	4,367	10,437	3,992	3,940	3,575	7,705	30
39	173	187	232	210	199	96	196	152	108	147	192	31
181,948	375,961	431,380	634,979	384,258	393,061	362,676	882,334	395,163	318,405	247,221	560,842	32
129	476	340	624	132	353	317	199	185	26	591	255	33
29	79	79	98	17	43	45	20	44	2	95	47	34
68	344	226	457	95	288	230	140	111	19	373	167	35
7	31	26	53	17	20	28	9	18	5	71	23	36
25	22	9	16	3	2	14	12	12	52	52	18	37
834	2,378	2,748	3,755	1,139	2,305	1,657	1,155	1,438	241	2,691	2,214	38
210	1,159	46	1,201	103	969	868	133	530	92	597	85	39
846	4,252	175	5,372	410	2,803	2,287	813	2,220	381	1,465	338	40
14,576	14,930	9,397	56,838	8,187	18,563	11,969	17,185	30,034	8,260	23,737	15,939	41
5,208	7,082	5,007	24,496	4,884	8,029	6,005	6,889	12,037	4,415	11,321	8,943	42
1,955	1,394	658	9,432	694	3,196	1,168	1,051	5,349	635	5,963	1,379	43
147	200	112	984	105	367	113	196	554	82	334	463	44
7,206	6,254	3,820	21,905	2,504	6,671	4,683	9,049	12,094	3,128	6,119	5,454	45
180,976	210,538	171,714	645,549	140,980	249,969	161,501	311,713	433,153	135,333	249,772	262,692	46
72,595	96,288	94,914	168,638	95,138	78,374	89,467	216,567	93,814	60,040	62,607	131,591	47
6,003	7,202	3,054	11,519	2,411	5,999	8,062	5,915	10,219	3,063	8,054	6,247	48
81,041	108,219	75,957	175,057	83,890	95,658	98,825	218,681	115,846	63,686	67,160	129,645	49
558	611	3,781	1,309	3,178	1,629	905	4,878	329	1,235	226	2,264	50
1,941	2,277	12,321	3,304	8,349	10,886	2,308	13,303	1,550	3,921	1,089	8,451	51
424,269	1,060,693	1,733,906	1,085,170	1,424,731	1,088,109	1,131,471	3,410,662	798,297	956,252	307,677	2,066,372	52
12,392	47,982	89,598	27,110	78,438	466,866	40,431	207,484	87,537	39,791	6,444	84,467	53
1,801	975	3,373	1,182	3,320	25	221	47	78	590	.....	680	54
255	3,552	7,127	1,420	1,540	2,828	9,011	585	1,343	2,285	487	0,707	55
113,993	278,474	608,103	162,035	576,711	217,872	356,178	1,494,505	130,730	367,925	78,152	784,397	56
14,640	42,259	50,904	24,109	96,171	62,454	32,555	229,192	24,157	66,807	6,710	94,538	57
72,399	163,739	233,153	96,657	292,144	377,549	176,573	745,912	126,421	191,756	38,657	373,655	58
14,732	43,301	54,580	24,844	76,084	302,835	34,365	177,054	67,707	44,350	5,766	70,239	59
279	267	333	192	310	312	296	352	263	271	165	219	60
201,553	290,097	374,599	470,831	296,386	293,717	347,400	794,221	325,858	163,007	119,269	398,164	61
23,455	64,420	98,460	122,055	118,541	98,502	117,105	243,886	88,997	45,537	18,738	94,798	62
135,596	210,785	199,645	253,514	180,222	119,251	219,276	341,645	182,145	116,550	77,494	251,261	63
10,700	20,799	35,775	46,779	39,889	25,288	57,552	67,223	28,363	12,945	9,526	28,434	64
209,254	300,244	238,426	423,378	230,173	244,092	261,385	576,052	310,750	147,945	125,686	320,498	65
20,179	47,342	54,621	96,115	74,322	60,872	77,994	152,424	68,021	28,739	17,780	56,749	66
7,242	3,675	31,471	7,456	23,497	15,457	6,707	33,101	3,221	8,376	2,023	16,318	67
24	125	214	283	280	323	28	437	112	95	45	184	68
1,891	997	8,253	2,032	6,201	4,126	1,753	8,750	874	2,209	541	4,304	69
65	410	188	302	102	260	304	85	104	11	458	333	70
316	2,111	682	1,455	402	1,442	1,412	399	33	33	1,496	1,590	71
187	1,020	427	832	222	698	721	170	181	15	943	934	72
439	564	1,027	664	961	918	227	2,300	300	992	353	1,175	1
245	166	257	443	204	600	73	589	233	163	202	362	2
289	271	344	437	291	808	113	682	253	134	237	457	3
.....	6	.....	.....	.....	1	.....	1	13	2	.....	12	4
605	746	1,448	674	959	1,305	304	3,104	239	921	654	1,168	5
324	426	813	411	711	747	178	2,286	128	726	387	854	6
13	.....	40	2	.....	7	.....	8	.....	.....	.....	1	7
30	22	24	43	17	45	11	24	12	12	4	17	8
692	544	1,267	1,537	1,197	1,706	479	2,474	569	1,394	975	1,497	9

NOT ON FARMS OR RANGES: 1920—Continued.

439	564	1,027	664	961	918	227	2,300	300	992	353	1,175	1
245	166	257	443	204	600	73	589	233	163	202	362	2
289	271	344	437	291	808	113	682	253	134	237	457	3
.....	6	.....	.....	.....	1	.....	1	13	2	.....	12	4
605	746	1,448	674	959	1,305	304	3,104	239	921	654	1,168	5
324	426	813	411	711	747	178	2,286	128	726	387	854	6
13	.....	40	2	.....	7	.....	8	.....	.....	.....	1	7
30	22	24	43	17	45	11	24	12	12	4	17	8
692	544	1,267	1,537	1,197	1,706	479	2,474	569	1,394	975	1,497	9

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		THE STATE.	Abbeville.	Aiken.	Allendale.	Anderson.	Bamberg.	Barnwell.
VALUE OF ALL CROPS.								
1	Total.....	dollars.. 437,121,837	7,906,294	12,603,824	5,400,092	22,012,165	7,170,465	8,265,365
2	Cereals.....	dollars.. 61,401,182	983,881	2,440,538	813,357	2,812,894	1,014,132	1,111,241
3	Other grains and seeds.....	dollars.. 2,793,125	38,167	184,356	23,000	53,848	99,100	95,567
4	Hay and forage.....	dollars.. 11,778,637	160,771	453,443	67,305	350,226	190,284	170,131
5	Vegetables.....	dollars.. 23,374,542	353,297	605,617	130,084	753,497	307,461	461,586
6	Fruits and nuts.....	dollars.. 2,153,000	12,341	45,157	11,539	48,861	30,857	11,483
7	All other crops.....	dollars.. 335,021,351	6,358,337	8,953,713	4,405,117	17,902,839	5,528,631	6,414,377
SELECTED CROPS (acres harvested and production).								
Cereals:								
8	Total.....	acres.. 2,048,194	36,569	84,790	32,065	79,479	41,633	58,833
9	Corn.....	bushels.. 31,577,722	524,353	1,249,623	413,952	1,465,070	539,977	504,034
10	Oats.....	acres.. 1,753,813	29,206	76,909	30,411	61,355	37,961	55,611
11	Wheat.....	bushels.. 27,472,013	420,789	1,141,772	393,166	1,240,344	462,447	527,704
12	Rye.....	acres.. 196,056	5,534	4,343	1,470	9,314	3,140	2,244
13	Wheat.....	bushels.. 3,597,835	91,021	81,981	19,472	150,054	63,754	29,070
14	Rye.....	acres.. 84,621	1,792	3,081	36	5,542	398	623
15	Rye.....	bushels.. 630,911	12,255	22,902	352	42,844	3,517	5,088
16	Rough rice.....	acres.. 6,877	37	362	142	232	84	340
17	Rough rice.....	bushels.. 50,342	308	2,773	868	1,793	549	2,346
18	Other grains and seeds:	acres.. 6,547	4	6	6	50	5	5
19	Dry peas.....	bushels.. 122,465	55	94	94	710	126	126
20	Peanuts.....	acres.. 136,303	1,086	15,792	796	1,445	3,825	9,600
21	Peanuts.....	bushels.. 599,245	8,601	44,231	5,081	11,354	15,647	23,597
22	Hay and forage:	acres.. 7,460	55	85	45	199	851	20
23	Total.....	bushels.. 112,578	988	1,676	856	2,357	11,850	310
24	All tame or cultivated grasses.....	acres.. 668,538	6,064	22,562	4,114	11,442	20,345	22,034
25	Wild, salt, or prairie grasses.....	acres.. 400,343	5,402	16,318	2,247	11,444	6,398	5,981
26	Small grains cut for hay.....	acres.. 94,418	397	3,821	305	2,357	727	722
27	Annual legumes cut for hay.....	acres.. 86,563	477	5,223	80	4,491	525	458
28	Silage crops.....	acres.. 5,939	60	565	7	32	14	21
29	Corn cut for forage.....	acres.. 5,540	49	735	7	28	14	4
30	Annual legumes cut for hay.....	acres.. 64,982	593	3,089	211	1,071	1,073	491
31	Silage crops.....	acres.. 49,632	376	1,972	184	701	793	234
32	Corn cut for forage.....	acres.. 168,402	2,080	4,816	2,448	1,716	4,973	3,623
33	Kafir, sorghum, etc., for forage.....	acres.. 133,021	2,141	3,407	1,658	1,537	2,037	2,360
34	Silage crops.....	acres.. 2,188	406	406	98	98	30	30
35	Corn cut for forage.....	acres.. 10,512	1,650	1,650	375	375	250	250
36	Kafir, sorghum, etc., for forage.....	acres.. 315,069	2,252	9,344	1,143	5,911	11,801	16,012
37	Silage crops.....	acres.. 102,472	1,689	3,185	318	4,028	1,791	2,580
38	Kafir, sorghum, etc., for forage.....	acres.. 16,580	682	431	257	1,007	635	635
39	Silage crops.....	acres.. 12,543	670	146	264	338	95	95
40	Vegetables:	acres.. 13,402	105	164	18	190	18	51
41	Potatoes (Irish or white).....	bushels.. 1,077,936	8,461	12,546	1,229	14,144	1,526	4,509
42	Sweet potatoes and yams.....	acres.. 60,325	939	1,706	202	1,147	458	865
43	Other vegetables.....	bushels.. 5,269,611	91,242	166,991	24,060	132,180	50,003	86,261
44	Miscellaneous crops:	acres.. 15,978	23	368	1,181	240	314	3,416
45	Tobacco.....	acres.. 103,496	1	25	9	1	300	.....
46	Cotton.....	pounds.. 71,193,072	250	12,430	4,450	415	147,601	.....
47	Sorghum grown for sirup.....	acres.. 2,631,719	60,572	83,453	42,736	149,473	48,303	57,627
48	Sirup made.....	acres.. 1,476,645	30,096	42,449	20,753	86,450	25,672	30,290
49	Sirup made.....	acres.. 20,431	565	224	68	513	20	102
50	Sirup made.....	acres.. 69,885	1,771	677	200	1,746	181	305
51	Sirup made.....	acres.. 900,206	30,539	9,080	2,914	20,497	2,637	3,392
FRUITS AND NUTS.								
52	Small fruits:	acres.. 498	10	3	34	34	.....	.....
53	Total.....	quarts.. 269,248	4,117	1,495	26,146	26,146	.....	125
54	Strawberries.....	acres.. 812	3	3	25	25	.....	.....
55	Orchard fruits:	quarts.. 223,745	1,566	1,420	24,764	24,764	.....	125
56	Total.....	trees not of bearing age.. 592,983	10,221	24,237	1,202	36,300	2,038	1,941
57	Apples.....	trees of bearing age.. 1,439,008	37,998	38,405	4,028	82,016	5,807	4,140
58	Peaches.....	bushels harvested.. 750,940	2,946	17,747	3,599	16,286	9,514	2,229
59	Pears.....	trees not of bearing age.. 181,101	3,012	4,134	323	10,185	471	358
60	Plums and prunes.....	trees of bearing age.. 377,557	9,673	6,262	473	23,356	358	299
61	Cherries.....	bushels harvested.. 215,659	1,059	3,596	564	6,601	1,207	1,452
62	Subtropical fruits:	trees not of bearing age.. 335,509	5,883	17,468	847	16,349	1,286	1,452
63	Figs.....	trees of bearing age.. 871,976	23,063	28,718	3,120	44,047	3,072	2,722
64	Apples.....	bushels harvested.. 389,734	1,283	9,737	2,005	6,845	5,671	2,481
65	Peaches.....	trees not of bearing age.. 33,138	454	1,082	91	3,063	228	100
66	Pears.....	trees of bearing age.. 78,099	1,791	1,914	296	5,009	704	157
67	Plums and prunes.....	bushels harvested.. 98,075	428	3,455	780	1,627	2,306	842
68	Cherries.....	trees not of bearing age.. 15,488	311	454	27	2,296	52	28
69	Subtropical fruits:	trees of bearing age.. 49,736	1,229	1,040	139	3,001	265	908
70	Figs.....	bushels harvested.. 35,801	83	878	179	612	237	137
71	Apples.....	trees not of bearing age.. 27,587	561	499	4	4,407	1	3
72	Peaches.....	trees of bearing age.. 60,740	2,242	441	6,603	8	8	1
73	Pears.....	bushels harvested.. 10,681	93	81	601	3	3	.....
74	Grapes.....	vines not of bearing age.. 27,874	294	402	33	3,342	138	14
75	Subtropical fruits:	vines of bearing age.. 87,487	3,086	1,085	104	4,249	88	19
76	Figs.....	pounds harvested.. 2,668,650	15,186	14,012	5,939	45,040	3,123	5
77	Nuts:	trees not of bearing age.. 6,818	161	188	38	120	48	5
78	Pecans.....	trees of bearing age.. 16,883	727	419	175	386	230	26
79	Walnuts.....	pounds harvested.. 283,496	1,860	11,559	7,059	975	4,428	106
80	Subtropical fruits:	trees not of bearing age.. 90,025	1,906	3,195	2,430	1,902	2,948	2,314
81	Pecans.....	trees of bearing age.. 58,025	2,063	1,791	1,986	1,234	2,722	1,904
82	Walnuts.....	pounds harvested.. 525,783	10,941	12,900	8,015	6,031	32,171	15,092

AND PRODUCTION OF PRINCIPAL CROPS: 1919.

Beaufort.	Berkeley.	Calhoun.	Charleston.	Cherokee.	Chester.	Chesterfield.	Clarendon.	Colleton.	Darlington.	Dillon.	Dorchester.	
3,413,117 942,671 283,566 138,261 1,264,840 14,696 769,083	4,218,195 981,113 30,986 191,978 532,349 21,877 2,459,892	9,123,750 1,272,130 30,181 148,317 197,183 18,393 7,457,546	5,403,995 942,619 16,084 197,237 2,068,578 42,440 1,976,841	5,468,356 921,947 16,280 242,536 242,301 24,358 4,021,130	8,395,166 853,855 58,818 433,878 301,533 82,072 6,665,010	10,604,676 1,451,354 48,536 259,296 568,162 91,740 8,182,588	12,843,109 1,901,177 107,120 325,728 506,030 28,134 9,995,959	5,516,328 1,295,964 107,120 251,101 620,424 62,314 3,179,402	14,920,123 1,973,323 25,374 245,009 399,039 25,413 12,261,965	13,549,115 1,281,080 1,655 85,000 471,200 21,476 11,685,104	4,558,078 802,681 51,659 142,203 277,516 16,938 3,267,081	1 2 3 4 5 6 7
20,169 469,373 18,875 451,108 396 6,885 2 20 7 105 875 10,575	29,111 497,754 27,746 468,772 1,046 23,811 ----- ----- ----- ----- 319 5,171	35,502 606,412 31,828 584,373 3,226 78,565 409 3,061 37 386 2 27	20,556 470,418 19,495 451,196 411 9,100 5 30 47 754 598 9,338	33,697 461,154 29,420 429,940 1,104 13,512 3,170 17,080 3 16 ----- -----	39,408 442,833 35,435 391,450 2,862 44,755 1,058 6,253 53 329 ----- -----	49,775 754,587 42,636 651,659 4,135 83,394 329 18,112 230 1,422 36 369	52,043 1,013,247 43,537 850,276 8,100 159,453 329 2,937 21 262 1,802 48,239	55,518 649,314 50,509 542,894 3,178 57,895 2 24 27 448 4,360 6 87	47,713 1,047,731 37,539 850,530 7,509 172,409 2,211 20,345 113 1,148 ----- -----	32,080 697,433 25,247 548,538 6,343 143,117 377 4,630 113 1,148 ----- -----	26,755 414,129 21,849 375,177 1,568 35,617 34 230 36 281 268 2,824	8 9 10 11 12 13 14 15 16 17 18 19
5,749 63,845 380 8,293	1,173 6,661 50 1,006	3,616 6,630 44 889	2,858 38,681 130 6,604	773 3,504 10 316	4,065 13,343 89 1,635	2,000 11,856 8 179	4,088 20,532 44 821	2,308 10,211 1,796 21,912	1,163 5,897 42 514	37 146 3 303	2,685 5,708 304 9,842	20 21 22 23
5,299 4,730 595 494 132 124 288 318 2,688 2,142 9 40 1,572 1,001 15 11	9,994 6,365 2,966 2,249 167 170 1,392 1,629 2,079 1,678 8 30 3,338 589 44 20	7,288 5,003 671 568 27 14 2,401 1,607 3,692 2,209 45 235 384 363 8 7	6,798 7,201 3,340 3,186 97 108 532 572 966 1,019 226 989 1,558 1,292 76 35	8,028 8,380 546 718 259 373 697 522 972 981 73 315 4,958 5,031 596 821	17,865 15,101 1,583 2,034 423 452 1,827 1,047 1,173 981 73 315 10,679 8,670 2,107 1,602	15,095 8,344 1,326 1,466 5 5 3,123 2,880 2,531 2,574 ----- ----- ----- -----	15,460 8,408 4,031 3,379 365 168 183 1,257 3,105 4,931 3,420 82 820 7,069 1,761 1,174 189 41	17,859 8,408 4,031 4,511 365 183 1,257 3,105 2,405 1,832 ----- ----- ----- -----	10,419 8,099 1,954 1,613 71 54 583 37 6,865 5,160 520 868 227 1 1 2	5,134 2,880 1,873 1,067 108 134 31 414 2,443 1,433 ----- ----- ----- -----	7,655 4,706 1,329 1,680 10 28 542 733 4,156 1,946 ----- ----- ----- -----	24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
1,955 183,785 4,309 208,218 1,210	836 78,373 1,911 117,406 62	53 3,721 482 46,860 18	3,510 312,880 4,296 238,804 2,705	104 5,218 501 52,969 71	156 9,121 806 59,404 126	112 8,052 1,415 143,760 27	81 8,716 1,703 165,242 1	302 32,476 1,934 161,548 98	57 6,155 811 106,811 46	41 5,322 774 130,919 27	92 7,066 858 86,217 4	40 41 42 43 44
----- 9,426 3,592 12 42 560	----- 443,572 21,495 10,847 96 448 6,128	----- 8,960 51,479 35,396 325 975 13,644	----- 08,416 21,439 9,260 36 134 1,701	----- 595 42,320 18,971 773 2,788 31,608	----- 650 62,655 31,524 1,066 3,198 36,579	----- 900,921 60,850 37,320 398 1,235 19,772	----- 5,409,698 62,758 38,809 201 605 10,123	----- 26,434 42,246 14,357 51 229 3,085	----- 7,660,986 76,149 46,253 243 736 10,819	----- 6,540,978 54,251 45,294 78 400 5,455	----- 206,917 28,045 14,812 43 258 3,721	----- 46 47 48 49 50 51
1 220 60	----- 188 136	1 251 20	23 11,254 3 2,504	11 3,878 9 3,219	7 3,386 6 2,066	7 3,186 4 2,120	----- 349 1 275	1 537 537	1 537 537	----- 530 120	1 530 120	52 53 54 55
2,212 2,718 4,019 543 259 133 1,253 1,189 1,602 247 736 1,921 164 522 344 5 12 19	2,689 5,303 5,993 912 1,605 1,739 1,281 2,813 2,269 352 448 1,425 127 405 501 17 32 59	2,897 8,078 6,536 617 1,095 726 2,210 6,328 3,910 150 584 1,921 10 53 32 10 18 7	3,027 10,600 9,250 599 1,201 1,784 1,734 3,487 2,905 332 3,691 2,946 360 2,204 1,590 2 17 25	16,081 48,907 9,440 6,167 15,908 12,094 7,774 25,632 3,302 814 2,963 593 236 1,304 100 1,090 3,040 179	13,485 44,936 35,521 4,102 13,677 12,094 5,860 22,180 16,237 2,037 4,998 5,002 327 1,646 1,373 1,159 2,435 815	24,772 42,039 26,715 7,924 15,214 13,117 14,346 22,998 11,391 994 1,376 913 695 1,293 952 813 1,158 342	3,611 14,495 19,707 924 1,011 3,102 2,497 3,118 4,285 78 831 2,362 99 413 884 13 24 15	6,467 19,445 6,572 2,796 3,313 1,669 5,305 4,577 10,050 220 1,270 3,311 388 2,759 3,219 4 20 25	8,910 19,445 6,572 2,796 3,313 1,669 5,305 4,577 3,876 474 700 698 208 364 354 127 72 5	10,195 8,358 6,206 3,653 2,751 1,715 5,789 4,577 2,755 611 1,512 95 202 193 47 31 31	4,192 3,775 4,930 753 400 331 3,054 2,693 3,119 267 349 840 101 320 626 70 13 14	56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73
138 140 9,138 488 441 14,725 1,659 535 11,524	81 631 70,079 111 246 7,667 295 456 3,324	54 266 878 42 136 1,458 479 1,027 13,200	69 283 8,734 163 681 17,902 1,435 2,183 59,530	617 2,028 25,455 112 97 230 167 37 204	409 2,257 12,174 303 939 9,894 434 330 3,083	1,673 3,504 308,707 ----- ----- ----- 1,161 413 5,614	360 794 68,878 32 199 2,383 1,110 342 5,457	264 616 62,605 281 1,772 46,304 2,897 1,722 28,198	380 1,114 74,151 150 261 6,519 2,487 1,065 9,896	893 1,018 68,409 65 72 2,820 1,060 257 3,087	93 292 19,041 44 149 4,013 1,700 1,183 13,074	74 75 76 77 78 79 80 81 82

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Edgefield.	Fairfield.	Florence.	Georgetown.	Greenville.	Greenwood.	Hampton.	Horry.
VALUE OF ALL CROPS.									
1	Total.....dollars..	7,336,966	6,751,678	15,277,336	2,592,438	13,617,236	8,023,806	3,101,388	9,751,577
2	Cereals.....dollars..	1,232,130	874,399	1,907,635	537,397	1,585,266	917,494	725,342	1,550,580
3	Other grains and seeds.....dollars..	69,433	131,881	30,165	30,325	60,084	16,145	13,592	53,886
4	Hay and forage.....dollars..	210,793	355,059	391,423	84,910	193,266	197,736	115,064	211,789
5	Vegetables.....dollars..	496,215	388,361	752,955	308,981	871,032	339,579	318,825	1,316,820
6	Fruits and nuts.....dollars..	54,600	21,396	48,489	9,358	98,897	23,141	28,105	84,545
7	All other crops.....dollars..	5,357,795	4,970,982	12,146,669	1,621,407	10,908,691	6,529,741	1,959,800	6,534,957
SELECTED CROPS (acres harvested and production).									
8	Cereals:								
9	Total.....acres..	45,782	39,862	48,611	14,399	67,606	34,610	34,076	45,589
10	Corn.....bushels..	672,430	449,699	1,015,301	262,154	803,192	486,237	376,531	784,268
11	Oats.....bushels..	35,815	36,221	40,650	13,532	58,072	29,542	29,717	43,737
12	Wheat.....bushels..	494,190	412,131	846,216	239,157	708,141	405,387	326,062	753,079
13	Rye.....bushels..	2,097	7,122	255	255	3,905	4,238	3,741	1,474
14	Buckwheat.....bushels..	159,948	33,766	100,665	4,465	55,947	73,850	42,807	25,707
15	Millet.....bushels..	2,003	098	570	17	4,964	808	56	151
16	Sorghum.....bushels..	20,214	3,488	6,045	55	36,034	6,789	455	1,416
17	Rye.....bushels..	124	34	255	55	658	17	194	46
18	Rough rice.....bushels..	1,052	164	2,314	2,314	2,870	111	1,523	626
19	Other rice.....bushels..			41	588			368	181
20	Other grains and seeds:								
21	Dry peas.....acres..	4,691	10,410	2,614	1,527	2,494	466	716	996
22	bushels..	15,994	31,479	6,313	6,882	13,043	2,484	2,085	7,104
23	Peanuts.....acres..	86	192	51	40	75	107	181	286
24	bushels..	1,066	1,489	1,120	833	979	1,344	1,673	5,203
25	Hay and forage:								
26	Total.....acres..	13,748	27,467	13,380	2,755	12,428	7,211	7,125	15,102
27	All tame or cultivated grasses.....acres..	7,309	12,267	13,287	2,865	6,093	6,855	3,911	7,008
28	Wild, salt, or prairie grasses.....acres..	1,236	3,728	2,721	1,385	529	1,131	1,732	2,471
29	Small grains cut for hay.....acres..	941	2,594	4,683	1,466	522	1,072	1,019	1,285
30	Annual legumes cut for hay.....acres..	26	558	67	449	74	3	16	40
31	Silage crops.....acres..	31	439	20	498	61	2	6	31
32	Corn cut for forage.....acres..	534	232	1,755	207	606	328	342	1,795
33	Annual legumes cut for hay.....acres..	389	235	1,137	219	549	279	175	1,348
34	Silage crops.....acres..	3,898	3,960	6,458	667	2,300	2,777	3,959	5,125
35	Corn cut for forage.....acres..	4,189	3,497	1,951	675	1,990	2,607	2,487	3,280
36	Kafir, sorghum, etc., for forage.....acres..	70	56	245	46	55	30	14	50
37	Kafir, sorghum, etc., for forage.....acres..	7,623	18,453	2,270	47	8,342	2,688	1,038	5,621
38	Kafir, sorghum, etc., for forage.....acres..	1,499	4,964	2,214	37	2,828	2,280	122	1,062
39	Kafir, sorghum, etc., for forage.....acres..	431	466	62	531	229	8	36	36
40	Vegetables:								
41	Potatoes (Irish or white).....acres..	119	125	89	265	440	264	240	811
42	bushels..	8,705	5,042	9,246	31,273	28,400	19,918	11,001	57,309
43	Sweet potatoes and yams.....acres..	1,128	1,473	1,555	1,077	1,780	880	663	4,008
44	bushels..	89,321	93,365	214,247	101,493	195,267	74,285	55,640	467,807
45	Other vegetables.....acres..	305	86	79	74	343	54	2,363	51
46	Miscellaneous crops:								
47	Tobacco.....acres..	1	20	17,060	3,383	3		43	15,905
48	pounds..	540	12,000	11,991,883	2,190,364	1,080		14,090	12,552,484
49	Cotton.....acres..	49,923	53,488	59,768	7,343	79,035	70,102	25,107	19,237
50	bales..	25,321	23,559	38,797	4,254	51,189	30,910	8,980	11,217
51	Sorghum grown for sirup.....acres..	520	470	908	27	1,082	743	15	471
52	tons..	2,106	1,023	2,724	108	3,452	2,381	62	2,203
53	gallons..	27,535	26,763	32,536	1,413	45,096	30,886	780	33,170
54	FRUITS AND NUTS.								
55	Small fruits:								
56	Total.....acres..	3	1	3		60	5	1	12
57	Strawberries.....acres..	1,025	996	1,011		28,989	2,058	692	23,396
58	quarts..	2	1	3		56	2	1	12
59	Orchard fruits:								
60	Total.....trees not of bearing age..	683	873	1,011		27,661	1,670	617	23,396
61	trees of bearing age..	18,095	6,910	10,498	852	45,574	11,895	2,001	6,051
62	bushels harvested..	45,190	21,491	15,096	2,976	115,408	34,409	4,003	11,271
63	bushels harvested..	21,874	9,268	10,012	2,195	37,198	8,086	9,279	12,518
64	bushels harvested..	6,935	2,397	2,804	250	14,942	2,533	604	2,247
65	bushels harvested..	3,305	6,251	3,505	390	34,623	6,544	954	4,272
66	bushels harvested..	13,454	3,584	6,371	232	15,061	1,173	1,977	4,237
67	bushels harvested..	27,138	12,566	9,542	464	25,985	8,071	1,193	2,917
68	bushels harvested..	15,927	4,944	3,178	1,883	66,987	24,636	2,269	4,732
69	bushels harvested..	632	301	888	822	17,597	4,255	4,247	2,354
70	bushels harvested..	1,244	975	1,721	102	1,643	499	230	681
71	bushels harvested..	1,803	989	3,281	1,096	4,845	1,586	463	1,834
72	bushels harvested..	1,443	206	397	16	2,805	2,270	2,458	5,327
73	bushels harvested..	1,441	783	806	118	538	226	57	167
74	bushels harvested..	668	528	1,227	38	471	681	315	387
75	bushels harvested..	541	452	38	11	2,406	506	7	59
76	bushels harvested..	8,438	916	42	5	7,252	962	2	46
77	bushels harvested..	169	289	20	7	1,204	147	5	23
78	Grapes:								
79	vines not of bearing age..	140	35	678	63	2,233	713	69	1,141
80	vines of bearing age..	666	143	2,872	379	11,535	2,278	272	2,415
81	pounds harvested..	31,642	1,820	220,699	33,825	80,451	12,850	12,712	480,332
82	Subtropical fruits:								
83	Figs.....trees not of bearing age..	87	61	128	15	327	140	49	42
84	trees of bearing age..	426	389	288	55	502	250	378	35
85	pounds harvested..	3,173	2,176	3,606	100	1,701	1,967	21,677	292
86	Nuts:								
87	Pecans.....trees not of bearing age..	4,341	155	1,542	4,610	1,107	3,851	2,573	1,106
88	trees of bearing age..	1,940	132	1,104	2,034	573	2,016	1,432	787
89	pounds harvested..	11,837	955	11,914	4,274	2,999	11,986	14,208	13,562

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Jasper.	Kershaw.	Lancaster.	Laurens.	Lee.	Lexington.	McCormick.	Marion.	Marlboro.	Newberry.	Oconee.	Orangeburg.	
1,032,072	8,253,521	6,800,904	13,442,666	11,982,458	9,355,797	4,854,627	8,525,757	19,136,190	9,520,971	7,469,968	22,904,976	1
355,714	1,329,080	1,030,981	1,470,504	1,481,720	1,484,946	579,338	961,209	1,305,063	1,246,595	1,224,056	3,252,944	2
16,972	60,107	18,517	52,794	23,837	126,309	20,466	7,054	9,621	123,114	24,550	127,860	3
55,000	370,008	222,121	205,066	268,064	523,737	129,174	154,391	151,257	339,005	363,790	594,800	4
122,119	398,787	284,965	544,051	335,358	810,850	180,002	583,992	430,280	433,402	340,614	604,916	5
10,890	19,512	50,603	48,479	26,404	149,500	20,416	21,747	20,281	44,501	103,228	108,094	6
471,371	6,076,027	5,187,657	11,031,772	9,847,066	6,254,455	3,916,231	6,797,364	17,213,638	7,334,354	5,411,730	18,216,862	7
16,447	41,852	37,397	49,906	38,292	60,532	24,541	27,754	31,583	54,362	43,161	98,492	8
173,975	681,670	544,507	754,306	791,633	747,589	301,512	520,143	694,042	673,924	617,428	1,701,824	9
14,792	37,888	30,022	43,612	32,567	46,448	21,535	22,189	26,622	40,152	37,689	84,548	10
154,523	623,094	437,829	673,909	652,745	607,820	265,986	414,547	573,075	478,595	558,790	1,460,818	11
700	2,777	4,798	3,677	5,106	4,583	2,487	5,175	3,996	9,133	2,304	10,734	12
5,724	49,776	87,176	61,730	132,153	67,399	32,158	101,802	111,299	154,695	33,027	212,283	13
12	1,034	2,473	2,435	5,921	9,055	484	357	810	4,753	2,682	2,474	14
203	7,884	18,724	17,542	5,921	68,156	3,103	3,367	8,461	37,279	23,378	22,709	15
937	153	104	178	56	431	33	13	155	171	480	638	16
13,522	1,416	778	1,099	814	4,044	250	133	1,207	1,317	2,173	2,776	17
941	3,753	1,093	2,266	2,327	5,320	713	442	363	5,642	650	5,856	20
8,735	14,652	4,256	11,145	5,542	20,622	4,218	1,159	2,347	26,308	5,020	26,880	21
52	23	4	175	11	90	64	21	2	582	65	480	22
621	264	87	1,851	480	2,157	1,061	635	40	4,947	1,867	5,991	23
2,494	28,250	11,992	20,225	20,946	34,462	3,676	9,381	4,512	19,103	21,259	30,908	24
1,835	12,730	7,423	10,072	9,091	17,869	4,365	5,151	5,000	11,443	12,212	19,775	25
459	1,696	1,063	919	2,473	1,040	2,383	84	200	2,133	8,443	3,237	26
240	1,558	2,489	907	1,722	989	3,442	50	145	1,800	7,948	2,514	27
2	144	340	181	70	104	28	2	2	125	63	105	28
1	104	380	240	33	52	27	460	2,106	1,143	46	88	29
352	1,617	563	2,267	1,819	5,396	127	557	2,251	1,598	920	4,478	30
236	1,128	511	1,931	1,272	3,199	129	5,833	1,721	1,346	922	3,283	31
1,114	3,575	858	1,963	3,584	10,842	409	3,910	2,069	5,742	694	15,893	32
1,100	2,454	873	1,628	3,300	8,016	286	20	2	5,058	786	12,091	33
504	70	136	22	39	61	20	14	166	115	103	103	34
255	20,867	14,332	12,460	10,959	500	500	2,073	432	8,923	10,542	6,956	35
3	7,296	4,720	2,373	4,142	220	220	613	337	2,589	1,980	1,742	36
3	341	500	542	1,001	60	209	28	23	862	597	212	37
128	107	97	237	58	314	46	77	151	200	530	144	38
11,032	6,588	6,557	11,565	6,280	17,472	3,303	11,446	10,760	10,215	231	169	40
564	1,022	443	2,056	727	1,938	008	1,114	914	13,816	13,816	12,489	41
36,040	101,128	51,645	118,880	90,231	166,401	49,722	198,137	116,110	2,023	810	2,198	42
121	23	2	132	2	843	84	30	68	70,770	95	128,663	43
70	5	2	1,715	121	103,315	103,315	103,315	808	5	389	45	44
3,172	37,200	5,000	780	61,549	7,308,196	103	7,308,196	202,610	45	2,138	183,974	46
2,100	54,445	48,920	102,893	54,262	45,563	28,371	28,371	90,609	72,379	44,406	139,831	47
17	28,787	24,544	52,398	29,468	18,460	20,802	20,802	81,534	34,717	25,524	85,445	48
66	270	386	216	784	821	177	177	183	856	806	137	49
1,052	1,100	2,053	1,440	2,764	2,479	766	2,479	682	2,772	3,231	434	50
12,019	12,019	25,575	16,553	8,280	38,025	30,479	12,448	7,854	35,008	43,655	6,716	51
2	71	6	33	4	33	4	200	225	10	28	2	52
875	260	14,134	1,589	54,355	1,813	1,813	200	225	3,654	9,994	907	53
2	2	9	2	26	3	3	200	225	6	24	2	54
863	240	4,352	546	51,932	1,452	1,452	200	225	2,471	9,209	907	55
738	7,832	9,944	10,266	4,503	46,802	5,673	9,707	4,958	22,173	37,061	16,251	56
3,163	12,012	30,585	40,284	11,279	102,716	65,253	5,473	9,915	45,255	62,628	28,492	57
2,848	7,395	24,510	18,140	8,723	57,627	12,845	5,118	5,526	17,512	40,381	32,515	58
197	2,367	3,257	6,107	2,155	10,661	1,160	3,771	1,438	5,740	20,971	2,395	59
539	2,797	10,677	12,425	2,732	22,764	4,631	2,171	2,260	14,055	30,864	3,524	60
524	1,848	10,100	6,105	2,204	10,424	1,667	1,899	1,391	6,382	18,117	4,008	61
340	4,936	9,876	1,745	31,870	4,065	4,773	2,060	2,060	13,574	12,676	11,634	62
1,476	8,202	10,528	22,678	6,822	72,087	58,162	2,471	6,429	24,837	26,379	18,409	63
1,094	4,598	11,939	3,206	38,482	10,019	1,528	1,528	3,011	7,206	18,419	16,573	64
40	314	578	1,138	1,942	186	186	995	387	866	1,242	1,769	65
156	374	1,120	1,771	3,850	1,258	508	1,258	552	2,017	2,017	3,536	66
305	450	1,462	2,431	5,596	1,068	1,068	1,143	734	2,018	2,226	8,537	67
159	93	317	520	209	111	111	135	149	575	203	403	68
976	385	1,014	1,388	686	2,534	519	299	602	1,802	1,180	2,927	69
923	421	605	777	895	72	72	506	363	1,003	721	3,321	70
2	122	833	1,625	79	1,316	151	33	24	1,412	1,879	50	71
16	311	1,246	2,022	85	1,481	683	24	72	2,410	2,179	96	72
2	78	413	441	35	246	19	42	27	303	898	76	73
40	248	170	730	314	1,439	136	662	285	938	2,937	849	74
169	809	1,871	3,824	937	2,309	498	825	1,221	1,689	2,161	2,161	75
33,880	22,344	21,031	35,331	42,730	69,737	5,851	84,021	109,552	21,331	114,392	72,571	76
44	127	35	314	177	607	70	228	23	365	171	414	77
135	308	187	380	463	854	377	144	107	631	44	1,227	78
2,581	4,036	3,470	5,609	5,190	14,648	1,301	7,250	1,453	2,584	270	17,745	79
254	709	322	770	967	2,612	379	1,721	1,342	1,529	394	10,005	80
107	354	98	674	750	1,868	765	246	1,043	1,703	108	11,042	81
4,126	1,851	974	6,008	8,468	12,809	1,958	4,698	10,680	10,086	918	97,773	82

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS: 1919—Contd.

		Pickens.	Richland.	Saluda.	Spartan- burg.	Sumter.	Union.	Williams- burg.	York.
VALUE OF ALL CROPS.									
1	Total.....dollars..	6,477,875	8,021,750	7,501,443	19,556,658	14,200,441	5,235,258	12,529,167	12,284,730
2	Cereals.....dollars..	1,142,763	1,223,489	1,214,805	2,409,228	2,114,650	664,640	2,035,529	1,733,240
3	Other grains and seeds.....dollars..	27,665	78,762	29,288	46,541	72,591	59,303	30,137	20,748
4	Hay and forage.....dollars..	150,957	444,913	249,525	371,688	538,008	112,592	288,410	335,678
5	Vegetables.....dollars..	338,407	554,908	352,255	733,459	641,488	285,046	283,030	343,908
6	Fruits and nuts.....dollars..	41,452	70,036	123,840	118,787	42,233	34,139	11,112	88,066
7	All other crops.....dollars..	4,776,631	5,649,642	5,531,730	15,870,955	10,791,471	4,078,929	9,880,949	9,763,190
SELECTED CROPS (acres harvested and production).									
8	Cereals:								
9	Total.....acres..	37,524	43,230	51,231	83,947	57,566	28,649	56,521	59,035
10	.....bushels..	573,723	633,125	684,938	1,204,752	1,133,461	333,869	1,031,832	891,444
11	Corn.....acres..	32,430	36,804	32,001	70,648	46,460	27,038	54,324	49,075
12	.....bushels..	532,600	549,791	415,729	1,101,030	912,597	321,631	992,260	778,547
13	Oats.....acres..	2,616	4,026	13,933	3,510	9,179	708	1,998	5,351
14	.....bushels..	30,085	66,345	225,850	44,454	203,567	7,439	37,102	83,971
15	Wheat.....acres..	2,212	2,217	5,146	9,511	1,747	884	172	4,396
16	.....bushels..	14,635	15,661	42,158	58,041	15,946	4,684	2,159	26,781
17	Rye.....acres..	250	165	138	278	130	19	12	208
18	.....bushels..	1,018	1,213	953	1,227	824	115	143	2,062
19	Rough rice.....acres..		14			50		15	
	.....bushels..		65			527		168	
20	Other grains and seeds:								
21	Dry peas.....acres..	819	4,249	1,870	2,199	5,343	2,428	2,006	972
22	.....bushels..	6,195	17,697	5,922	10,591	17,706	12,971	7,173	4,197
23	Peanuts.....acres..	85	165	117	57	12	240	4	20
24	.....bushels..	710	2,153	1,603	953	117	2,328	95	400
25	Hay and forage:								
26	Total.....acres..	16,100	24,265	17,024	23,421	26,060	8,059	12,858	20,262
27	.....tons..	5,342	15,898	8,486	12,684	18,030	3,800	9,527	11,208
28	All tame or cultivated grasses.....acres..	336	4,254	2,693	1,278	5,224	487	2,906	1,978
29	.....tons..	372	2,860	2,068	1,587	3,525	526	1,532	2,072
30	Wild, salt, or prairie grasses.....acres..	14	555	22	57	23	116	8	141
31	.....tons..	6	398	20	45	14	94	4	133
32	Small grains cut for hay.....acres..	601	4,059	186	1,236	3,345	676	3,593	754
33	.....tons..	389	3,441	118	672	2,474	400	2,635	636
34	Annual legumes cut for hay.....acres..	836	5,220	4,019	1,559	12,045	1,133	5,227	2,240
35	.....tons..	980	4,815	3,407	1,218	10,338	1,166	4,058	1,763
36	Silage crops.....acres..	31	344		12	80		10	66
37	.....tons..	185	1,910		105	282		30	200
38	Corn cut for forage.....acres..	13,763	9,688	10,014	18,262	5,332	5,096	1,075	13,662
39	.....tons..	3,275	2,355	2,734	7,654	1,387	936	1,258	4,563
40	Kafir, sorghum, etc., for forage.....acres..	519	145	90	1,026	11	551	39	1,421
41	.....tons..	435	113	89	1,403	10	078	10	1,241
42	Vegetables:								
43	Potatoes (Irish or white).....acres..	256	162	119	412	104	84	28	163
44	.....bushels..	12,698	12,380	8,056	21,534	10,414	5,106	2,965	6,638
45	Sweet potatoes and yams.....acres..	875	1,429	591	1,615	1,445	950	522	631
46	.....bushels..	72,966	151,195	60,226	137,398	156,792	77,125	53,347	54,393
47	Other vegetables.....acres..	130	309	59	229	59	100	156	36
48	Miscellaneous crops:								
49	Tobacco.....acres..	2	78	6	3	3,499	12	19,355	1
50	.....pounds..	752	32,624	2,415	1,615	2,364,063	3,590	11,707,404	501
51	Cotton.....acres..	37,945	46,910	50,118	134,235	78,180	42,728	40,631	85,944
52	.....bales..	22,572	26,890	26,132	75,344	47,521	19,260	28,511	46,250
53	Sorghum grown for sirup.....acres..	853	636	764	1,090	488	831	453	1,041
54	.....tons..	2,725	2,333	2,941	3,273	1,777	2,494	1,829	3,156
55	Sirup made.....gallons..	30,212	27,205	36,126	37,124	21,092	27,860	23,302	30,258
FRUITS AND NUTS.									
56	Small fruits:								
57	Total.....acres..	28	15	5	83	1	12		13
58	.....quarts..	13,602	5,058	1,599	32,689	1,070	6,474		6,321
59	Strawberries.....acres..	25	7	5	40	1	10		9
60	.....quarts..	12,815	4,408	1,378	24,979	1,040	5,835		5,151
61	Orchard fruits:								
62	Total.....trees not of bearing age..	19,890	17,903	12,742	39,547	7,976	12,562	3,075	17,797
63	.....trees of bearing age..	57,252	41,527	62,341	100,385	11,427	36,847	3,886	62,363
64	.....bushels harvested..	15,187	28,349	54,599	43,774	14,235	14,297	2,643	36,844
65	Apples.....trees not of bearing age..	9,266	6,083	4,239	11,791	1,491	4,125	370	6,022
66	.....trees of bearing age..	23,144	8,710	8,812	30,552	1,711	9,536	727	22,031
67	.....bushels harvested..	11,001	6,101	4,362	19,748	2,026	4,380	461	14,840
68	Peaches.....trees not of bearing age..	8,766	10,296	6,442	22,097	5,377	6,530	2,290	9,446
69	.....trees of bearing age..	28,011	28,762	50,615	64,067	6,880	22,520	1,550	31,253
70	.....bushels harvested..	3,092	16,754	48,234	17,692	7,874	6,694	1,120	15,982
71	Pears.....trees not of bearing age..	772	722	744	1,612	781	782	118	715
72	.....trees of bearing age..	2,448	1,979	1,342	5,641	2,007	1,825	197	3,421
73	.....bushels harvested..	765	3,650	1,352	3,224	3,273	1,758	747	3,618
74	Plums and prunes.....trees not of bearing age..	170	439	792	807	241	344	289	401
75	.....trees of bearing age..	951	1,624	953	2,330	776	1,169	1,373	1,817
76	.....bushels harvested..	81	1,726	570	1,356	1,032	719	303	1,030
77	Cherries.....trees not of bearing age..	916	363	525	3,240	86	781	8	1,213
78	.....trees of bearing age..	2,698	452	619	6,795	53	1,797	30	3,841
79	.....bushels harvested..	248	118	81	1,754	30	246	12	1,374
80	Grapes.....vines not of bearing age..	641	548	341	1,640	407	407	143	653
81	.....vines of bearing age..	4,211	1,941	1,041	8,936	1,027	850	417	2,831
82	.....pounds harvested..	44,126	24,380	18,179	110,669	75,573	7,180	38,137	22,119
83	Subtropical fruits:								
84	Figs.....trees not of bearing age..	2	196	162	291	94	171	49	128
85	.....trees of bearing age..	8	605	221	625	470	443	104	331
86	.....pounds harvested..	40	11,990	2,659	5,925	14,719	2,629	1,705	3,030
87	Nuts:								
88	Pecans.....trees not of bearing age..	326	15,027	1,847	762	961	232	210	591
89	.....trees of bearing age..	159	1,882	1,840	899	2,096	173	249	636
90	.....pounds harvested..	599	13,138	12,524	6,130	7,546	1,229	4,876	6,319

COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919.

	THE STATE.	Abbeville.	Aiken.	Allendale.	Anderson.	Bamberg.	Barnwell.	Beaufort.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
1	Number free from mortgage debt.....	42,847	547	1,122	228	1,488	401	2,420
2	Number with mortgage debt.....	14,299	289	516	57	773	164	118
3	Number with no mortgage report.....	10,578	179	120	34	163	70	134
For farms consisting of owned land only:								
4	Number of farms reporting amount of debt.....	12,265	249	452	46	686	138	66
5	Value of land and buildings.....dollars..	92,052,935	1,865,285	3,040,722	969,078	7,021,371	721,850	785,440
6	Amount of mortgage debt.....dollars..	25,153,227	491,568	759,359	239,509	2,262,161	155,739	172,867
7	Ratio of debt to value.....per cent..	27.3	26.4	24.9	24.7	32.2	21.6	22.0
8	Average rate of interest paid.....per cent..	7.3	7.3	7.6	6.8	7.0	7.8	7.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9	Farms reporting.....number..	62,095	1,150	1,817	1,214	1,010	1,246	1,549
10	Total expenditure.....dollars..	15,184,138	148,868	587,974	378,514	240,841	372,356	415,731
11	Amount in cash.....dollars..	13,087,095	132,334	505,848	345,324	205,652	354,161	402,695
12	Value of rent and board furnished.....dollars..	1,496,443	16,534	82,126	32,980	35,189	43,297	13,036
Fertilizer:								
13	Farms reporting.....number..	176,587	4,247	4,602	1,721	8,583	2,479	899
14	Amount expended.....dollars..	52,546,795	648,266	1,793,687	1,056,032	2,172,122	859,200	354,824
Feed:								
15	Farms reporting.....number..	60,088	1,684	1,301	759	1,128	656	1,228
16	Amount expended.....dollars..	5,903,625	128,137	144,587	70,910	104,346	77,005	163,288

	Berkeley.	Calhoun.	Charleston.	Cherokee.	Chester.	Chesterfield.	Clarendon.	Colleton.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
1	Number free from mortgage debt.....	1,202	558	2,024	509	466	1,074	1,538
2	Number with mortgage debt.....	186	91	150	230	265	368	379
3	Number with no mortgage report.....	641	119	453	307	232	342	587
For farms consisting of owned land only:								
4	Number of farms reporting amount of debt.....	115	82	106	197	244	313	265
5	Value of land and buildings.....dollars..	800,825	719,140	910,375	1,098,255	1,633,335	2,284,832	1,367,157
6	Amount of mortgage debt.....dollars..	188,875	175,540	258,724	364,805	460,232	535,356	310,440
7	Ratio of debt to value.....per cent..	23.6	24.4	28.2	33.2	28.2	23.4	22.7
8	Average rate of interest paid.....per cent..	6.8	7.5	6.6	7.4	7.1	7.2	7.7
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9	Farms reporting.....number..	914	1,193	1,027	595	1,170	1,406	1,383
10	Total expenditure.....dollars..	197,384	510,525	778,349	68,044	152,249	305,980	299,614
11	Amount in cash.....dollars..	188,328	457,923	753,842	59,900	140,830	283,722	287,256
12	Value of rent and board furnished.....dollars..	9,056	52,602	24,507	8,144	11,419	22,258	12,358
Fertilizer:								
13	Farms reporting.....number..	2,443	2,764	2,581	3,122	3,780	4,083	3,332
14	Amount expended.....dollars..	494,854	1,334,336	649,395	532,939	720,948	1,693,941	724,349
Feed:								
15	Farms reporting.....number..	776	487	2,041	676	1,644	1,701	934
16	Amount expended.....dollars..	75,268	53,267	178,823	54,537	120,410	190,393	81,113

	Darlington.	Dillon.	Dorchester.	Edgefield.	Fairfield.	Florence.	George-town.	Greenville.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
1	Number free from mortgage debt.....	742	390	965	640	643	1,264	1,651
2	Number with mortgage debt.....	268	118	192	233	207	405	696
3	Number with no mortgage report.....	177	104	77	69	170	128	580
For farms consisting of owned land only:								
4	Number of farms reporting amount of debt.....	240	110	156	204	187	352	618
5	Value of land and buildings.....dollars..	2,969,625	956,675	972,480	1,370,116	963,075	3,010,211	5,257,200
6	Amount of mortgage debt.....dollars..	825,730	262,422	205,702	357,754	295,491	985,405	1,286,676
7	Ratio of debt to value.....per cent..	27.8	27.4	21.2	26.1	30.7	32.7	24.5
8	Average rate of interest paid.....per cent..	7.3	7.4	7.6	7.2	7.1	7.5	7.4
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9	Farms reporting.....number..	1,625	1,462	911	903	1,408	2,405	1,514
10	Total expenditure.....dollars..	545,714	252,730	175,948	232,436	222,468	665,189	195,685
11	Amount in cash.....dollars..	519,111	243,956	167,285	209,408	179,698	573,474	175,454
12	Value of rent and board furnished.....dollars..	26,603	8,774	8,663	23,028	42,770	91,715	20,211
Fertilizer:								
13	Farms reporting.....number..	4,362	3,190	2,104	3,781	3,724	4,933	6,323
14	Amount expended.....dollars..	2,269,878	1,742,147	446,722	894,695	667,901	1,898,985	1,134,154
Feed:								
15	Farms reporting.....number..	1,221	1,025	374	1,405	1,037	1,758	2,006
16	Amount expended.....dollars..	136,332	166,348	58,263	117,331	103,612	171,660	148,700

COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Contd.

	Greenwood.	Hampton.	Horry.	Jasper.	Kershaw.	Lancaster.	Laurens.	Lee.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
Number free from mortgage debt.....	521	528	2,063	634	678	621	600	492
Number with mortgage debt.....	315	145	575	75	262	233	401	214
Number with no mortgage report.....	175	74	482	36	240	139	311	152
For farms consisting of owned land only:								
Number of farms reporting amount of debt.....	242	119	491	64	219	212	363	184
Value of land and buildings.....dollars..	2,229,485	700,535	2,327,402	279,300	1,293,250	1,128,260	2,570,741	1,439,809
Amount of mortgage debt.....dollars..	586,470	197,092	642,919	72,370	412,564	316,363	740,403	438,991
Ratio of debt to value.....per cent..	26.3	28.1	27.6	25.9	31.9	28.0	28.7	30.5
Average rate of interest paid.....per cent..	7.3	7.1	7.7	7.5	7.1	7.2	7.4	7.4
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
Farms reporting.....number..	864	1,012	1,566	222	989	910	1,245	1,412
Total expenditure.....dollars..	205,764	281,694	202,818	74,419	259,334	154,018	240,783	427,555
Amount in cash.....dollars..	188,602	257,815	189,708	68,632	241,730	146,375	208,103	378,615
Value of rent and board furnished.....dollars..	17,162	23,879	13,110	5,787	17,604	7,643	32,680	48,940
Fertilizer:								
Farms reporting.....number..	3,767	1,910	4,217	899	3,483	3,556	5,816	3,952
Amount expended.....dollars..	665,261	558,215	1,117,658	125,926	1,145,623	848,505	1,233,186	1,681,204
Feed:								
Farms reporting.....number..	1,252	630	1,620	247	1,020	1,083	1,834	1,454
Amount expended.....dollars..	148,707	59,430	113,993	17,361	137,517	84,624	251,915	119,546

	Lexington.	McCor-mick.	Marion.	Marlboro.	Newberry.	Oconee.	Orange-burg.	Pickens.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
Number free from mortgage debt.....	1,793	243	436	329	822	873	1,826	809
Number with mortgage debt.....	525	178	181	117	278	611	696	475
Number with no mortgage report.....	265	208	203	188	266	310	345	317
For farms consisting of owned land only:								
Number of farms reporting amount of debt.....	450	161	173	105	232	549	582	445
Value of land and buildings.....dollars..	2,753,785	905,630	1,049,082	1,477,600	2,017,285	3,279,706	4,981,293	3,260,403
Amount of mortgage debt.....dollars..	637,555	297,190	361,339	301,932	507,155	1,057,850	1,251,971	768,867
Ratio of debt to value.....per cent..	23.2	32.8	34.4	20.4	25.1	32.3	25.1	23.6
Average rate of interest paid.....per cent..	7.5	8.0	7.7	7.5	7.1	7.4	7.3	7.6
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
Farms reporting.....number..	1,345	680	1,632	2,121	1,542	747	4,216	412
Total expenditure.....dollars..	253,556	63,127	294,560	450,861	372,067	78,804	1,287,808	47,636
Amount in cash.....dollars..	208,908	58,946	271,619	391,684	312,219	68,914	1,027,250	43,478
Value of rent and board furnished.....dollars..	44,648	4,181	22,941	59,177	60,748	9,890	260,558	4,158
Fertilizer:								
Farms reporting.....number..	4,396	2,740	2,422	4,344	4,447	3,902	8,119	3,228
Amount expended.....dollars..	1,059,309	409,882	994,929	3,458,568	795,634	617,778	3,323,500	490,651
Feed:								
Farms reporting.....number..	2,026	805	1,389	2,004	2,148	1,545	3,048	795
Amount expended.....dollars..	135,972	89,963	110,840	392,503	188,636	120,811	340,848	56,298

	Richland.	Saluda.	Spartanburg.	Sumter.	Union.	Williams-burg.	York.
MORTGAGE DEBT REPORTS: 1920.							
For all farms operated by owners:							
Number free from mortgage debt.....	904	889	1,594	832	426	1,567	908
Number with mortgage debt.....	300	402	544	482	143	352	406
Number with no mortgage report.....	161	99	512	183	93	417	201
For farms consisting of owned land only:							
Number of farms reporting amount of debt.....	255	353	475	391	127	301	368
Value of land and buildings.....dollars..	2,990,877	1,665,380	3,813,595	3,558,290	1,028,050	1,876,712	2,232,772
Amount of mortgage debt.....dollars..	685,184	489,260	912,298	1,143,905	269,646	562,597	670,367
Ratio of debt to value.....per cent..	23.1	29.4	23.9	32.1	26.2	30.0	30.0
Average rate of interest paid.....per cent..	7.0	7.4	7.4	7.3	7.2	7.6	6.8
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.							
Labor:							
Farms reporting.....number..	1,709	953	2,005	2,573	670	1,921	1,432
Total expenditure.....dollars..	483,183	126,595	225,851	811,492	84,199	610,124	208,296
Amount in cash.....dollars..	434,933	110,963	209,619	747,578	78,611	578,142	182,770
Value of rent and board furnished.....dollars..	48,250	15,632	16,232	63,914	5,588	31,982	25,526
Fertilizer:							
Farms reporting.....number..	3,633	3,732	7,990	4,554	2,637	5,565	5,607
Amount expended.....dollars..	1,046,207	813,403	1,713,799	2,079,737	448,329	1,759,296	962,857
Feed:							
Farms reporting.....number..	1,552	1,273	2,380	1,449	854	1,208	1,710
Amount expended.....dollars..	175,515	90,955	196,113	247,424	56,177	105,440	116,994

AGRICULTURE : SOUTH DAKOTA

STATISTICS FOR THE STATE AND ITS COUNTIES

Prepared under the supervision of WILLIAM LANE AUSTIN, Chief Statistician for Agriculture

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INTRODUCTION.

This bulletin presents a statement of the statistics of agriculture for South Dakota collected at the census of 1920. The statistics of farms and farm property, including live stock, relate to January 1, 1920; those of live-stock products, crops, and farm expenditures are for the calendar year 1919. In order to show the

present tendency in agriculture, comparative figures for the census of 1910 are given throughout the bulletin; and to show the general trend of the agricultural industry over a considerable period of time, all general farm information available is presented for the different censuses since 1880.

FARMS AND FARM PROPERTY.

TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE. ¹	
			Amount.	Per cent.
Number of all farms.....	74, 637	77, 644	-3, 007	-3. 9
Approximate land area of the state..... acres..	49, 195, 520	49, 195, 520		
All land in farms..... acres..	34, 636, 491	26, 016, 892	8, 619, 599	33. 1
Improved land in farms..... acres..	18, 199, 250	15, 827, 208	2, 372, 042	15. 0
Woodland in farms..... acres..	536, 183	383, 144	153, 039	39. 9
Other unimproved land in farms..... acres..	15, 901, 058	9, 806, 540	6, 094, 518	62. 1
Per cent of land area in farms.....	70. 4	52. 9		
Per cent of farm land improved.....	52. 5	60. 8		
Average acreage per farm.....	464. 1	335. 1	129. 0	38. 5
Average improved acreage per farm.....	243. 8	203. 8	40. 0	19. 6
Value of all farm property.....	\$2, 823, 870, 212	\$1, 166, 096, 980	\$1, 657, 773, 232	142. 2
Land.....	2, 231, 431, 723	902, 606, 751	1, 328, 824, 972	147. 2
Buildings.....	241, 461, 958	102, 474, 056	138, 987, 902	135. 6
Implements and machinery.....	112, 408, 268	33, 786, 973	78, 621, 295	232. 7
Live stock.....	238, 568, 263	127, 229, 200	111, 339, 063	87. 5
Average value per farm:				
All farm property.....	37, 835	15, 018	22, 817	151. 9
Land.....	29, 897	11, 625	18, 272	157. 2
Buildings.....	3, 235	1, 320	1, 915	145. 1
Implements and machinery.....	1, 506	435	1, 071	246. 2
Live stock.....	3, 196	1, 639	1, 557	95. 0

¹ A minus sign (—) denotes decrease.

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.



EXPLANATION OF TERMS.

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

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

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1919, or required for its agricultural operations the continuous services of at least one person.

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

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

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

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1920 in five classes, (1) Share tenants—those who pay a certain share of the products, as one-half, one-third, or one-quarter, for the use of the farm but furnish their own farm equipment and animals; (2) croppers—share tenants who do not furnish their work animals; (3) share-cash tenants—those who pay a share of the products for part of the land rented by them and cash for part; (4) cash tenants—those who pay a cash rental, as \$7 per acre of crop land or \$500 for the use of the whole farm; (5) standing renters—those who pay a stated amount of farm products for the use of the farm, as 3 bales of cotton or 500 bushels of corn. In some cases the character of the tenancy was not ascertained by the enumerator; such tenants are designated "unspecified."

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) other unimproved land.

Improved land includes all land regularly tilled or mowed, land in pasture which has been cleared or tilled, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings.

Woodland includes all land covered with natural or planted forest trees which produce, or later may produce, firewood or other forest products.

All other unimproved land includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest.

The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics, therefore, must be considered at best only a close approximation.

NUMBER OF FARMS, ACREAGE, AND VALUE.

TABLE 2.—NUMBER OF FARMS AND FARM ACREAGE: 1880 TO 1920.

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land im- proved.
	Num- ber.	Per cent of in- crease. ¹	All land.		Improved land.			
			Acres.	Per cent of in- crease.	Acres.	Per cent of in- crease.		
1920.	74,637	-3.9	34,636,491	33.1	18,199,250	15.0	70.4	52.5
1910.	77,644	47.6	26,016,892	36.4	13,827,208	40.2	52.9	60.8
1900.	52,622	4.9	19,070,616	67.3	11,285,983	62.2	38.8	59.2
1890.	50,158	207.6	11,396,400	311.0	6,959,293	681.2	23.2	61.1
1880 ²	13,645	.....	2,772,811	.....	890,870	.....	5.6	32.1

¹ A minus sign (—) denotes decrease.

² No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota.

TABLE 3.—VALUE OF FARM PROPERTY: 1880 TO 1920.

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of in-crease.	Value.	Per cent of in-crease.	Value.	Per cent of in-crease.	Value.	Per cent of in-crease.
1920.....	\$2,823,870,212	142.2	\$2,472,893,681	146.0	\$112,408,268	232.7	\$238,568,263	87.5
1910.....	1,166,096,980	201.9	1,005,980,807	356.6	39,786,973	176.5	127,229,200	95.2
1900.....	297,525,302	104.4	220,133,190	104.8	12,218,080	46.0	65,173,432	119.5
1890.....	145,527,556	577.3	107,466,335	677.3	5,371,712	438.8	28,689,509	386.1
1880 ¹	21,480,921	.....	13,825,970	.....	1,553,730	.....	6,107,221	.....

¹ No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota. The value of all range stock in the Dakota Territory (which was not reported by counties) is included in the value of live stock for South Dakota, since practically all such stock in 1880 was in the southern part of the territory.

TABLE 4.—AVERAGE ACREAGE AND AVERAGE VALUE PER FARM: 1880 TO 1920.

[Averages are based on "all farms" in the state.]

CENSUS YEAR.	AVERAGE ACREAGE PER FARM.		AVERAGE VALUE PER FARM.			
	All land.	Im- proved land.	All farm property.	Land and build- ings.	Imple- ments and ma- chinery.	Live stock.
1920.....	464.1	243.8	\$37,835	\$33,132	\$1,506	\$3,196
1910.....	335.1	203.8	15,018	12,945	435	1,639
1900.....	362.4	214.5	5,654	4,183	232	1,238
1890.....	227.2	138.7	2,901	2,143	167	592
1880 ¹	203.2	65.3	1,575	1,013	114	448

¹ No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota.

TABLE 5.—AVERAGE VALUE PER ACRE: 1880 TO 1920.

[Averages are based on "all land in farms" in the state.]

CENSUS YEAR.	All farm property.	Land and buildings.	Land alone.	Buildings alone.	Imple- ments and ma- chinery.	Live stock.
1920.....	\$81.53	\$71.40	\$64.42	\$6.97	\$3.25	\$8.89
1910.....	44.82	38.63	34.69	3.94	1.30	4.89
1900.....	15.60	11.54	9.92	1.62	0.64	3.42
1890.....	12.77	9.43	.....	.....	0.73	2.61
1880 ¹	7.75	4.99	.....	.....	0.56	2.20

¹ No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota.

FARMS BY SIZE.

TABLE 6.—NUMBER OF FARMS, BY SIZE: 1920 AND 1910.

SIZE GROUP.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
Total.....	74,637	77,644	-3,007	-3.9	100.0	100.0
Under 20 acres.....	706	808	-42	-5.2	1.0	1.0
Under 3 acres.....	64	99	-35	.....	0.1	0.1
3 to 9 acres.....	361	341	20	5.9	0.5	0.4
10 to 19 acres.....	341	368	-27	-7.3	0.5	0.5
20 to 49 acres.....	993	1,121	-128	-11.4	1.3	1.4
50 to 99 acres.....	2,381	2,406	-25	-1.0	3.2	3.1
100 to 174 acres.....	16,463	28,396	-11,933	-42.0	22.1	36.6
175 to 499 acres.....	37,343	33,041	4,302	13.0	50.0	42.6
500 to 999 acres.....	9,576	8,230	1,346	16.4	12.8	10.6
1,000 acres and over.....	27,767	24,811	2,956	11.9	37.2	32.0
500 to 999 acres.....	11,641	9,698	1,943	20.0	15.6	12.5
1,000 acres and over.....	5,050	2,174	2,876	132.3	6.8	2.8

¹ A minus sign (-) denotes decrease. Per cent not shown when base is less than 100.

TABLE 7.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY SIZE: 1880 TO 1920.

SIZE GROUP.	1920	1910	1900	1890	1880 ¹
Total number of farms.....	74,637	77,644	52,622	50,158	13,645
Under 10 acres.....	425	440	530	39	39
10 to 19 acres.....	341	368	268	82	55
20 to 49 acres.....	993	1,121	967	557	190
50 to 99 acres.....	2,381	2,406	2,214	1,769	437
100 to 499 acres.....	53,806	61,437	39,510	46,043	12,760
500 to 999 acres.....	11,641	9,698	7,074	1,501	144
1,000 acres and over.....	5,050	2,174	2,041	187	20
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Under 10 acres.....	0.6	0.6	1.0	0.1	0.3
10 to 19 acres.....	0.5	0.5	0.5	0.1	0.4
20 to 49 acres.....	1.3	1.4	1.8	1.1	1.4
50 to 99 acres.....	3.2	3.1	4.2	3.5	3.2
100 to 499 acres.....	72.1	79.1	75.1	91.8	93.5
500 to 999 acres.....	15.6	12.5	13.4	3.0	1.1
1,000 acres and over.....	6.8	2.8	3.9	0.4	0.1

¹ No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota.

TABLE 8.—FARM ACREAGE AND VALUE, BY SIZE OF FARM: 1920 AND 1910.

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS (DOLLARS).	
	1920	1910	1920	1910	1920	1910
Total.....	34,636,491	26,016,892	18,199,250	15,827,208	2,472,893,681	1,005,080,807
Under 20.....	6,243	6,612	5,351	5,685	3,412,065	1,808,680
20 to 49.....	34,944	39,475	28,057	30,001	6,852,425	3,061,278
50 to 99.....	183,120	183,202	149,375	134,340	31,933,955	10,407,857
100 to 174.....	2,510,272	4,458,030	2,005,801	2,113,308	354,959,385	149,337,025
175 to 499.....	12,222,971	10,819,704	9,020,473	8,064,822	1,321,616,325	504,518,418
500 to 999.....	8,124,850	6,583,127	4,439,101	3,886,801	480,113,395	239,012,732
1,000 and over.....	11,518,082	3,926,736	2,551,592	1,592,251	274,000,131	96,874,817

TABLE 9.—PER CENT OF FARM LAND IMPROVED, AND AVERAGE VALUES, BY SIZE OF FARM: 1920 AND 1910.

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
			Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910
Total.....	52.5	60.8	\$33,132	\$12,945	\$71.40	\$38.63
Under 20 acres.....	85.7	86.0	4,454	2,313	546.54	282.62
20 to 49 acres.....	80.3	76.0	6,901	2,731	190.10	77.55
50 to 99 acres.....	81.6	73.3	13,412	4,326	174.39	56.81
100 to 174 acres.....	78.8	47.4	21,561	5,259	139.40	33.50
175 to 499 acres.....	73.8	74.5	35,391	15,209	108.13	46.63
500 to 999 acres.....	54.6	59.0	41,243	24,640	59.09	36.31
1,000 acres and over.....	22.2	40.5	54,259	44,561	23.79	24.67

FARMS BY TENURE.

TABLE 10.—NUMBER OF FARMS, BY TENURE: 1920 AND 1910.

TENURE.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
Total.....	74,637	77,644	-3,007	-3.9	100.0	100.0
Owners.....	47,815	57,984	-10,169	-17.5	64.1	74.7
Owning entire farm.....	27,253	40,405	-13,152	-32.6	36.5	52.0
Hiring additional land.....	20,562	17,579	2,983	17.0	27.5	22.6
Managers.....	781	429	352	82.1	1.0	0.6
Tenants.....	26,041	19,231	6,810	35.4	34.9	24.8
Share tenants.....	12,269	11,156	1,113	10.0	16.4	14.4
Share-cash tenants.....	7,891	3,668	4,223	115.1	10.6	4.7
Cash tenants.....	5,328	2,301	3,027	131.6	7.1	3.0
Unspecified.....	553	2,106	-1,553	-73.7	0.7	2.7

¹ A minus sign (-) denotes decrease.

TABLE 11.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY TENURE: 1880 TO 1920.

TENURE.	1920	1910	1900	1890	1880 ¹
Total number of farms.....	74,637	77,644	52,622	50,158	13,645
Farms operated by owners.....	47,815	57,984	40,640	43,555	13,045
Owning entire farm.....	27,253	40,405	25,070	(²)	(³)
Hiring additional land.....	20,562	17,579	14,964	(³)	(³)
Farms operated by managers.....	781	429	531	(⁴)	(⁴)
Farms operated by tenants.....	26,041	19,231	11,451	6,603	600
Share tenants.....	12,269	11,156	9,676	5,309	544
Share-cash tenants.....	7,891	3,668			
Cash tenants.....	5,328	2,301			
Unspecified.....	553	2,106			
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Operated by owners.....	64.1	74.7	77.2	86.8	95.6
Owning entire farm.....	36.5	52.0	48.8	(⁵)	(⁵)
Hiring additional land.....	27.5	22.6	28.4	(⁵)	(⁵)
Operated by managers.....	1.0	0.6	1.0	(⁴)	(⁴)
Operated by tenants.....	34.9	24.8	21.8	13.2	4.4
Share and share-cash.....	27.0	19.1	18.4	10.6	4.0
Cash and unspecified.....	7.9	5.7	3.4	2.6	0.4

¹ No data prior to 1880. South Dakota admitted as a state in 1889. Figures for 1880 obtained by consolidating data for counties which then occupied the area now known as South Dakota.² Includes farms operated by managers.³ Not reported separately.⁴ Included with farms operated by owners.

TABLE 12.—FARM ACREAGE AND VALUE, BY TENURE: 1920 AND 1910.

TENURE.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS (DOLLARS).	
	1920	1910	1920	1910	1920	1910
Total.....	34,636,491	26,016,892	18,199,250	15,827,208	2,472,893,681	1,005,080,807
Owners.....	24,169,377	19,314,938	11,483,257	10,779,500	1,499,919,420	694,509,873
Managers.....	889,717	635,199	278,756	288,166	38,900,410	13,918,757
Tenants.....	9,577,397	6,066,755	6,437,237	4,759,542	934,073,851	296,652,177

TABLE 13.—PER CENT DISTRIBUTION OF FARMS AND OF FARM ACREAGE AND VALUE, BY TENURE: 1920 AND 1910.

TENURE.	NUMBER OF FARMS.		ALL LAND IN FARMS.		IMPROVED LAND IN FARMS.		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910	1920	1910
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	64.1	74.7	69.8	74.2	63.1	68.1	60.7	69.1
Managers.....	1.0	0.6	2.6	2.4	1.5	1.8	1.6	1.4
Tenants.....	34.9	24.8	27.7	23.3	35.4	30.1	37.8	29.5

TABLE 14.—AVERAGE ACREAGE, PER CENT OF FARM LAND IMPROVED, AND AVERAGE VALUES, BY TENURE: 1920 AND 1910.

TENURE.	AVERAGE ACREAGE PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.				Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
Total.....	464.1	335.1	243.8	203.8	52.5	60.8	\$33,132	\$12,945	\$71.40	\$38.63
Owners.....	505.5	333.1	240.2	185.9	47.5	55.8	31,369	11,978	62.06	35.96
Managers.....	1,139.2	1,450.7	356.9	671.7	31.3	45.4	49,808	32,445	43.72	21.01
Tenants.....	367.8	315.5	247.2	247.5	67.2	78.5	35,869	15,426	97.53	48.90

FARMS BY SEX, RACE, AND NATIVITY OF FARMER.

TABLE 15.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY SEX AND TENURE OF FARMER: 1920.

SEX AND TENURE.	Number of farms.	All land in farms (acres).	Improved land in farms (acres).	Value of land and buildings.	AVERAGE PER FARM.		
					All land (acres).	Improved land (acres).	Value of land and buildings.
Total.....	74,637	34,636,491	18,199,250	\$2,472,893,681	464.1	243.8	\$33,132
Male.....	73,059	33,996,948	17,870,739	2,429,093,600	465.3	241.6	33,248
Female.....	1,578	639,543	328,511	43,800,081	405.3	208.2	27,757
Owners.....	47,815	24,169,377	11,483,257	1,499,919,420	505.5	240.2	31,369
Male.....	46,403	23,594,543	11,195,167	1,461,845,809	508.5	241.3	31,503
Female.....	1,412	574,834	288,090	38,073,611	407.1	204.0	26,964
Managers.....	781	889,717	278,756	38,900,410	1,139.2	356.9	49,808
Male.....	776	887,357	277,621	38,783,270	1,143.5	357.8	49,978
Female.....	5	2,360	1,135	117,140	472.0	227.0	23,428
Tenants.....	26,041	9,577,397	6,437,237	934,073,851	367.8	247.2	35,869
Male.....	25,880	9,515,048	6,397,951	928,464,521	367.7	247.2	35,876
Female.....	161	62,349	39,286	5,609,330	387.3	244.0	34,841

TABLE 16.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY NATIVITY OF WHITE FARMERS AND BY RACE OF COLORED FARMERS: 1920 AND 1910.

COLOR AND NATIVITY OR RACE.	NUMBER OF FARMS.		LAND IN FARMS, 1920 (ACRES).		Value of land and buildings, 1920
	1920	1910	Total.	Improved.	
All farmers.....	74,637	77,644	34,636,491	18,199,250	\$2,472,893,681
White farmers.....	73,025	74,836	33,786,349	18,048,481	2,455,467,682
Native ¹	52,700	49,360	25,372,917	13,012,519	1,783,522,558
Foreign-born.....	20,325	25,476	8,413,432	5,035,962	671,945,124
Country of birth:					
Austria.....	587	1,204	256,321	124,715	16,650,360
Canada.....	666	1,152	320,150	158,670	21,028,790
Denmark.....	1,703	1,811	566,790	348,937	58,547,083
England.....	465	676	246,063	101,429	13,638,483
Finland.....	321	(2)	177,201	64,315	7,597,831
Germany.....	4,400	6,523	1,855,158	1,181,636	155,457,007
Holland.....	906	780	319,490	217,942	34,605,353
Hungary.....	167	161	67,698	43,687	4,939,945
Ireland.....	314	610	173,733	74,314	9,584,522
Norway.....	4,025	5,381	1,482,864	929,981	127,881,314
Poland.....	191	121	60,088	41,930	5,049,665
Russia.....	2,977	3,240	1,510,440	939,089	103,640,772
Scotland.....	147	213	79,143	43,127	5,000,152
Sweden.....	2,265	2,708	851,349	518,380	71,426,723
Switzerland.....	192	199	81,970	49,753	7,291,801
Other countries.....	909	688	364,967	198,057	28,405,323
Colored farmers.....	1,612	2,808	850,142	150,769	17,425,999
Negro.....	47	67	19,599	7,306	623,515
Indian.....	1,563	2,740	829,954	143,263	16,758,484
Japanese.....	1	.....	436	100	36,000
Chinese.....	1	1	153	100	8,000

¹ Includes farmers with country of birth not reported, as follows: For 1920, 1,250; for 1910, 73.

² Included with "other countries."

TABLE 17.—NUMBER OF FARMERS, CLASSIFIED BY TENURE, COLOR, AND NATIVITY: 1920 AND 1910.

TENURE.	ALL FARMERS.		NATIVE WHITE. ¹		FOREIGN-BORN WHITE.		COLORED.	
	1920	1910	1920	1910	1920	1910	1920	1910
Total.....	74,637	77,644	52,700	49,360	20,325	25,476	1,812	2,808
Owners.....	47,815	57,984	31,450	35,011	14,900	20,237	1,465	2,736
Managers.....	781	429	654	325	117	97	10	7
Tenants.....	26,041	19,231	20,596	14,024	5,308	5,142	137	65

¹ Includes farmers with country of birth not reported.

FARM MORTGAGES.

TABLE 18.—MORTGAGED FARMS: 1920 AND 1910.
(Owned farms only; includes all farms owned in whole or in part by the operator.)

CLASS.	NUMBER OF OWNED FARMS.		INCREASE. ¹		PER CENT OF TOTAL. ²	
	1920	1910	Number.	Per cent.	1920	1910
Total.....	47,815	57,984	-10,169	-17.5	100.0	100.0
Free from mortgage.....	16,037	35,101	-19,064	-54.3	37.0	61.8
Mortgaged.....	27,262	21,691	5,571	25.7	63.0	38.2
Unknown.....	4,516	1,192	3,324	278.9	.....	.....

¹ A minus sign (—) denotes decrease. The comparative figures shown for farms free from mortgage and mortgaged are affected somewhat by the fact that more farms were tabulated as "unknown" in 1920 than in 1910.

² Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 19.—MORTGAGED FARMS (OR FARM HOMES): 1890 TO 1920.

CLASS.	OWNED FARMS.		OWNED FARM HOMES.		PER CENT OF TOTAL. ¹			
	1920	1910	1900	1890	1920	1910	1900	1890
Total.....	47,815	57,984	40,115	41,521	100.0	100.0	100.0	100.0
Free from mortgage.....	16,037	35,101	24,358	19,771	37.0	61.8	63.3	47.6
Mortgaged.....	27,262	21,691	14,148	21,750	63.0	38.2	36.7	52.4
Unknown.....	4,516	1,192	1,609	.....	.....	.....	.....	.....

¹ Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 20.—MORTGAGE DEBT: 1920 AND 1910.

ITEM.	OWNED FARMS MORTGAGED. ¹		INCREASE.	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt.....	14,039	11,313	2,726	24.1
Value of land and buildings.....	\$411,837,314	\$154,749,490	\$257,087,824	166.1
Amount of mortgage debt.....	\$89,875,046	\$32,771,359	\$57,103,687	174.2
Ratio of debt to value, per cent.....	21.8	21.2	.....	.....
Average rate of interest paid, per cent.....	5.9	.....	.....	.....
Average value per farm.....	\$29,335	\$13,679	\$15,656	114.5
Average debt per farm.....	\$6,402	\$2,897	\$3,505	121.0
Average equity per farm.....	\$22,933	\$10,782	\$12,151	112.7

¹ Includes only farms consisting wholly of owned land and reporting amount of debt. In considering the comparative figures, it should be borne in mind that the mortgage debt may have been more completely reported at one census than at the other.

FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED.

TABLE 21.—FARMS REPORTING EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	NUMBER OF FARMS REPORTING.		INCREASE. ¹		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor.....	49,658	41,180	8,478	20.6	66.5	53.0
Fertilizer.....	175	185	-10	-5.4	0.2	0.2
Feed.....	37,966	21,763	16,203	74.5	50.9	28.0

¹ A minus sign (—) denotes decrease.

TABLE 22.—AMOUNT OF EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total.....	\$31,751,355	\$12,831,944	\$18,919,411	147.4
Amount in cash.....	24,121,602	9,908,389	14,213,213	143.4
Value of rent and board furnished.....	7,629,753	2,923,555	4,706,198	161.0
Fertilizer.....	34,466	11,294	23,172	205.2
Feed.....	16,689,237	3,049,255	13,639,982	447.3

LIVE STOCK ON FARMS AND ELSEWHERE.

(DOMESTIC ANIMALS, POULTRY, AND BEES.)

Domestic animals: 1920 and 1910.—The census of 1920 was taken as of January 1 and that of 1910 as of April 15. Since a great many domestic animals are born during the period between January 1 and April 15 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 fully comparable. In addition to the change in the date of enumeration, there have been certain changes in the age and sex classifications. The 1910 figures presented in the following tables are therefore restricted to those classes of domestic animals which are least affected by these changes and for which the figures are fairly comparable with the 1920 returns.

Dairy cows: 1920 and 1910.—In 1910 the census called for "cows and heifers kept for milk" and "cows and heifers not kept for milk." The instructions read: "Report as cows kept for milk those whose milk is used in some form for human food. Cows milked for three months during the year should be reported as *kept for milk*, although a part of the year they run with their calves."

In 1920 the census called for "dairy cattle" and "beef cattle." Dairy cattle were defined as those "kept mainly for milk production," and the following instructions were given the enumerators: "Classify all cattle as beef cattle or as dairy cattle according to the principal purpose for which they are kept." It is believed that under this rule the fully established dairy and beef breeds have been properly reported, with few errors, and that cattle of the dual-purpose breeds or of no definite breeding have been placed in one class or the other, according to the principal purpose for which they are kept.

In states where cattle are raised extensively for beef production the result of this new classification will be to reduce materially the proportion of cows classified as dairy cows, and even in states having few strictly beef cattle the 1920 classification may be expected to give a somewhat smaller proportion of dairy cows than the 1910 classification.

In South Dakota the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 406,075, as compared with 369,764

"cows kept for milk" reported for April 15, 1910. This represents an increase of 36,311, or 9.8 per cent. The number of "beef cows" reported for January 1, 1920, was 796,520, as compared with 341,959 "cows not kept for milk" reported for April 15, 1910, representing an increase of 454,561, or 132.9 per cent. The percentage of increase in the number of beef cows would have been considerably smaller except for the change in classification mentioned above, and the increase in the number of dairy cows somewhat larger.

Farms reporting domestic animals: 1910.—Horses were reported by 70,782 farms in South Dakota in 1910, mules by 5,025 farms, cattle by 65,047, sheep by 5,159, and swine by 48,029. In comparing these figures with the 1920 figures given in the table below, due allowance should be made for the fact that the total number of farms in South Dakota decreased from 77,644 in 1910 to 74,637 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Num-ber.	Per cent of all farms.	Num-ber.	Value.	Average value.
Total.....	73,203	98.1	.....	\$232,364,625	.....
Horses, total.....	72,156	96.7	817,058	\$7,051,132	\$89.83
Colts under 1 year of age.....	30,994	41.5	73,100	1,572,735	21.51
Colts 1 year old and under 2 years.....	34,184	45.8	82,158	2,840,710	34.58
Mares 2 years old and over.....	69,826	93.6	364,249	28,893,901	79.32
Geldings 2 years old and over.....	68,080	91.2	291,816	22,332,280	76.52
Stallions 2 years old and over.....	4,717	6.3	5,705	1,411,506	247.42
Mules, total.....	5,814	7.8	15,093	1,636,376	108.42
Male colts under 1 year of age.....	1,125	1.5	1,936	87,567	45.23
Male colts 1 year old and under 2 years.....	1,044	1.4	2,076	150,128	76.65
Mules 2 years old and over.....	4,292	5.8	11,081	1,380,681	125.41
Asses and burros.....	171	0.2	220	55,523	252.40
Cattle, total.....	67,964	91.1	2,348,157	119,980,683	51.10
Beef cattle, total.....	54,241	72.7	1,801,899	91,288,295	50.66
Calves under 1 year of age.....	44,031	59.0	467,986	11,296,187	24.14
Heifers 1 year old and under 2 years.....	32,001	42.9	222,931	8,783,499	39.40
Cows and heifers 2 years old and over.....	35,954	48.2	573,589	36,476,143	63.59
Steers 1 year old and under 2 years.....	31,804	42.6	246,428	10,909,847	44.48
Steers 2 years old and over.....	15,573	20.9	258,778	19,367,782	74.84
Bulls 1 year old and over.....	25,117	33.7	32,187	4,403,837	136.82
Dairy cattle, total.....	44,203	59.2	546,258	29,692,388	52.53
Calves under 1 year of age.....	22,329	29.9	126,074	2,559,755	20.30
Heifers 1 year old and under 2 years.....	17,718	23.7	69,183	2,670,347	38.60
Cows and heifers 2 years old and over.....	43,406	58.2	336,892	22,136,640	65.71
Bulls 1 year old and over.....	12,454	17.4	14,109	1,325,646	93.96
Sheep, total.....	8,094	10.8	843,696	10,635,258	12.61
Lambs under 1 year of age.....	5,000	6.7	227,289	2,170,482	9.55
Ewes 1 year old and over.....	6,884	9.2	587,597	7,865,769	13.39
Rams 1 year old and over.....	3,835	5.1	15,821	456,613	28.86
Wethers 1 year old and over.....	890	1.2	12,989	142,394	10.96
Goats, total.....	469	0.6	1,286	7,949	6.18
Kids under 1 year of age, raised for fleeces.....	25	(1)	93	463	4.98
Goats 1 year old and over, raised for fleeces.....	55	0.1	209	1,860	8.90
All other goats.....	448	0.6	984	5,626	5.72
Swine, total.....	62,174	83.3	1,953,836	42,997,699	22.01
Pigs under 6 months old.....	23,455	31.4	373,270	3,576,541	9.58
Sows and gilts for breeding, 6 months old and over.....	51,617	69.2	545,725	16,523,833	30.28
Boars for breeding, 6 months old and over.....	28,900	38.7	37,154	1,878,772	50.57
All other hogs, 6 months old and over.....	42,452	56.9	997,677	21,018,553	21.07

* Less than one-tenth of 1 per cent.

TABLE 24.—POULTRY AND BEES ON FARMS: 1920 AND 1910.

ITEM.	FARMS REPORT- ING, 1920.		NUMBER REPORTED. ¹		Value, 1920	Aver- age value, 1920
	Num- ber.	Per cent of all farms.	1920 (Jan. 1)	1910 (Apr. 15)		
Poultry, total.....	67,829	90.9	6,968,088	5,251,348	\$6,125,335	\$0.88
Chickens.....	67,687	90.7	6,641,572	4,924,349	5,559,307	0.84
Turkeys.....	13,071	17.5	83,866	51,992	260,367	3.10
Ducks.....	17,544	23.5	111,687	87,544	122,757	1.10
Geese.....	15,786	21.2	73,093	59,991	105,493	2.28
Guinea fowls.....	3,227	4.3	16,902	12,465	10,544	0.62
Pigeons.....	1,719	2.3	40,988	114,935	7,887	0.19
Hives of bees.....	1,851	2.5	11,114	6,565	77,303	6.96

¹ The numbers of the different classes of poultry are not strictly comparable for the two censuses, since a considerable number of fowls are killed between Jan. 1 and Apr. 15.

² Includes a small number of peafowls.

TABLE 25.—SELECTED CLASSES OF DOMESTIC ANIMALS ON FARMS: 1920 AND 1910.

CLASS.	NUMBER.		INCREASE.	
	1920 (Jan. 1)	1910 (Apr. 15)	Num- ber.	Per cent.
Horses:				
Total, excluding spring colts re- ported for 1910.....	817,058	1,645,639	171,419	26.6
Colts under 1 year old on Jan. 1 of census year.....	73,100	69,996	3,134	4.5
Horses 1 year old and over on Jan. 1 of census year.....	743,958	571,800	172,158	30.1
Mules:				
Total, excluding spring colts re- ported for 1910.....	15,093	12,058	3,035	25.2
Mule colts under 1 year old on Jan. 1 of census year.....	1,936	1,563	373	23.9
Mules 1 year old and over on Jan. 1 of census year.....	13,157	10,495	2,662	25.4
Cattle:				
Total, excluding spring calves re- ported for 1910.....	2,348,157	1,320,760	1,018,388	76.6
Calves under 1 year old on Jan. 1 of census year.....	594,060	371,004	223,056	60.1
Cows and heifers 1 year old and over on Jan. 1 of census year.....	1,202,595	711,723	490,872	69.0
Steers and bulls 1 year old and over on Jan. 1 of census year.....	551,502	233,831	317,671	135.9
Sheep:				
Total, excluding spring lambs re- ported for 1910.....	843,696	501,041	342,655	68.4

¹ Includes animals not classified.

TABLE 26.—DOMESTIC ANIMALS NOT ON FARMS: 1920 AND 1910.

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
	1920 (Jan. 1)	1910 (Apr. 15)	Number.		Increase. ¹	
			1920 (Jan. 1)	1910 (Apr. 15)	Num- ber.	Per cent.
Total.....	10,202	15,312				
Horses.....	5,803	11,969	19,357	34,622	-15,265	-44.1
Horses 1 year old and over on Jan. 1 of census year.....			18,700	33,463	-14,763	-44.1
Mules.....	228	210	634	794	-160	-20.2
Mules 1 year old and over on Jan. 1 of census year.....			589	762	-173	-22.7
Asses and burros.....	29	50	39	65	-26	.....
Cattle.....	6,806	8,940	20,241	17,033	3,208	18.8
Cattle 1 year old and over on Jan. 1 of census year.....			17,079	13,829	3,250	23.5
Sheep.....	123	40	7,447	884	6,563	742.4
Goats.....	48	60	112	105	7	6.7
Swine.....	3,050	1,218	19,312	7,426	11,886	160.1

¹ A minus sign (—) denotes decrease. Per cent not shown when base is less than 100.

TABLE 27.—TOTAL NUMBER OF DOMESTIC ANIMALS: 1920.

CLASS.	Total.	On farms.	Not on farms.
Horses.....	836,415	817,058	19,357
Horses 2 years old and over.....	679,780	661,800	17,980
Mules.....	15,727	15,093	634
Mules 2 years old and over.....	11,596	11,081	515
Asses and burros.....	259	220	39
Cattle.....	2,368,398	2,348,157	20,241
Beef cattle.....	1,808,843	1,801,899	6,944
Dairy cattle.....	559,555	546,258	13,297
Dairy cows.....	347,591	336,892	10,699
Sheep.....	851,143	843,696	7,447
Goats.....	1,398	1,286	112
Swine.....	1,973,138	1,953,826	19,312

LIVE-STOCK PRODUCTS.

Farm value of live-stock products: 1919 and 1909.—The Thirteenth Census schedule called for the total value as well as the total quantity of all live-stock products, whether sold or consumed on the farm. The 1909 values are therefore based directly on the reported figures. But in the Fourteenth Census schedule the question as to value in the case of dairy products, eggs, and chickens was restricted to the amounts sold. The 1919 value of butter made on farms has been computed on the basis of the average value received per pound for butter sold; the values of eggs produced and chickens raised have been computed in a similar way. The values of cheese made on farms and of honey and wax produced have been computed on the basis of average values per pound secured through the Bureau of Crop Estimates of the Department of Agriculture. The method of obtaining these average values was the same as that used for securing average values for the important crops, which is described in a later paragraph.

Dairy products.—It is difficult to secure reports of the total quantity of milk produced during a given year, especially from farmers who keep cows chiefly to supply milk and butter for family use. Since such farmers usually keep no records, they are able to make only rough estimates of the milk production and frequently underestimate the quantity of milk produced for home use. Many farmers, too, either because they are unwilling to make any estimates or for other reasons, fail to report their milk production, even though they report butter or other dairy products as well as dairy cows.

For several decades past the Bureau of the Census has made estimates for such incomplete reports, where the farmer reported "cows kept for milk" but failed to report the amount of milk produced, these estimates being based on the average production per cow as shown by the complete reports. Since farmers with first-class dairy herds and up-to-date methods are more likely to make complete reports than those with cows of a lower grade, the estimates obtained in this way have probably been somewhat above the actual

production. With the new basis of classification for dairy cows in use for 1920, however, as already noted, the estimates should be more satisfactory than heretofore, since milk will be estimated only for cows kept mainly for milk production.

In the table which follows, both the actual reported quantity of milk produced and the estimated total are given. The latter includes, in addition to the milk reported, an estimate of the amount of milk produced on farms which reported dairy cows but failed to report any milk. A certain quantity of milk, on the other hand, was reported from farms which reported no dairy cows. This is included in the total and may represent either milk produced by beef cows milked a part of the year on farms having no dairy cows or milk produced on farms which kept dairy cows some time during the year 1919 but had none on January 1, 1920. It may be safely assumed that the returns for butter and cheese made on farms and for milk, cream, butter fat, and butter sold are much more nearly complete than in the case of milk produced. Hence no estimates have been made for these items.

TABLE 28.—DAIRY COWS ON FARMS, 1920; AND DAIRY PRODUCTS, 1919 AND 1909.

ITEM.	FARMS REPORTING.		Number or quantity.	Unit.	Value.
	Number.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total.....	43,406	58.2	336,892	Head..	.....
On farms reporting milk produced.....	37,584	50.4	296,678	Head..	.....
On farms not reporting milk produced.....	5,822	7.8	40,214	Head..	.....
Average production of milk per dairy cow, 1919 ¹.....	.....	.....	272	Gals..	.....
Specified dairy products:					
Milk, as reported..... 1919.....	.....	.....	113,486,710	Gals..	.....
Total production of milk, including estimates..... 1919.....	.....	.....	124,424,018	Gals..	.....
..... 1909.....	.....	.....	117,215,188	Gals..	.....
Increase, 1909-1919.....	.....	.....	7,208,730	Gals..	.....
Per cent of increase.....	.....	.....	6.2	.....	.....
Butter made..... 1919.....	51,150	68.5	10,267,171	Lbs..	\$5,350,074
..... 1909.....	39,705	51.1	13,629,647	Lbs..	\$3,024,509
Cheese made..... 1919.....	209	0.3	10,591	Lbs..	\$4,450
..... 1909.....	64	0.1	14,344	Lbs..	\$2,011
Milk sold..... 1919.....	1,602	2.1	2,697,554	Gals..	\$842,421
..... 1909.....	1,129	1.5	2,385,781	Gals..	\$350,303
Cream sold..... 1919.....	15,680	21.0	2,841,406	Gals..	\$3,681,313
..... 1909.....	9,197	11.8	2,232,961	Gals..	\$1,436,094
Butter fat sold..... 1919.....	29,593	39.6	13,615,085	Lbs..	\$9,928,089
..... 1909.....	8,992	11.6	5,776,680	Lbs..	\$1,379,691
Butter sold..... 1919.....	11,020	14.8	1,493,800	Lbs..	\$770,739
..... 1909.....	19,670	25.3	5,941,092	Lbs..	\$1,334,308
Value of milk, cream, and butter fat sold, and of butter and cheese made ² 1919.....	.....	.....	.....	.....	\$16,812,347
..... 1909.....	.....	.....	.....	.....	\$6,102,808
Increase, 1909-1919.....	.....	.....	.....	.....	\$10,610,739
Per cent of increase.....	.....	.....	.....	.....	171.5
Receipts from sale of dairy products ³ 1919.....	.....	.....	.....	.....	\$12,222,502
..... 1909.....	.....	.....	.....	.....	\$4,501,430
Increase, 1909-1919.....	.....	.....	.....	.....	\$7,721,132
Per cent of increase.....	.....	.....	.....	.....	171.5

¹ Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.

² Includes a considerable number of farms reporting small quantities of butter made as an incidental product from cows kept mainly for beef purposes.

³ This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.

⁴ Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was \$1,034.

TABLE 29.—SHEEP ON FARMS, 1920 AND 1910; GOATS ON FARMS, 1920; AND WOOL AND MOHAIR PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Number of sheep (or goats) on hand.	WOOL (OR MOHAIR) PRODUCED.		
			Number of animals shorn.	Weight (pounds).	Value.
Sheep on farms Jan. 1, 1920, total.....	8,094	843,696	.....	.....	.....
On farms reporting wool.....	5,146	627,716	.....	.....	.....
On farms not reporting wool.....	2,948	215,980	.....	.....	.....
Sheep of shearing age ¹ on farms Apr. 15, 1910.....	5,033	501,041	.....	.....	.....
Wool produced, as reported, total..... 1919.....	5,361	.....	539,263	3,990,149	\$2,165,251
On farms reporting sheep.....	5,146	.....	513,622	3,803,909	\$2,080,041
On farms not reporting sheep.....	215	.....	25,641	186,240	\$105,210
Total production of wool, including estimates..... 1919.....	.....	.....	.....	5,112,798	\$2,760,911
..... 1909.....	.....	.....	.....	3,598,246	\$847,012
Increase, 1909-1919.....	.....	.....	.....	1,514,552	\$1,013,899
Per cent of increase.....	.....	.....	.....	42.1	226.0
Goats raised for fleeces, on farms Jan. 1, 1920.....	58	302	.....	.....	.....
Mohair produced, as reported, total..... 1919.....	47	.....	224	722	\$354
..... 1909.....	54	.....	.....	1,538	\$390

¹ Sheep born before Jan. 1, 1910.

TABLE 30.—CHICKENS (OR FOWLS) ON FARMS, 1920 AND 1910; AND POULTRY PRODUCTS, 1919 AND 1909.

[The products shown for 1919 include chicken eggs and chickens only, while the 1909 figures include the products of all kinds of poultry.]

ITEM.	FARMS REPORTING.		Number or quantity.	Value.
	Number.	Per cent of all farms.		
Chickens on farms Jan. 1, 1920, total.....	67,687	90.7	Number. 6,641,572	.....
On farms reporting eggs produced.....	61,733	82.7	6,258,623	.....
On farms reporting chickens raised.....	54,384	72.9	5,793,922	.....
Fowls on farms Apr. 15, 1910.....	61,561	79.3	5,251,348	.....
Eggs produced, as reported..... 1919.....	62,240	83.4	Dozens. 28,746,150	\$9,603,311
Total production of eggs, including estimates..... 1919.....	.....	.....	30,351,984	10,016,155
..... 1909.....	.....	.....	25,067,489	4,244,291
Eggs sold, as reported..... 1919.....	52,180	69.0	17,427,479	5,809,376
..... 1909.....	41,180	53.0	14,226,323	2,371,555
Chickens raised, as reported..... 1919.....	54,790	73.4	Number. 6,723,818	5,341,818
Total chickens raised, including estimates..... 1919.....	.....	.....	7,637,808	6,033,868
..... 1909.....	.....	.....	6,186,427	2,355,567
Chickens sold, as reported..... 1919.....	29,598	39.7	1,846,268	1,477,500
..... 1909.....	23,456	30.2	1,314,040	570,844

TABLE 31.—BEES ON FARMS, 1920 AND 1910; AND HONEY AND WAX PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Hives of bees.	PRODUCT.	
			Quantity (pounds).	Value.
Bees on farms Jan. 1, 1920, total.....	1,851	11,114	.....	.....
On farms reporting honey.....	1,258	8,615	.....	.....
On farms not reporting honey.....	593	2,499	.....	.....
Bees on farms Apr. 15, 1910.....	1,355	6,565	.....	.....
Honey produced..... 1919.....	1,268	.....	369,356	\$114,504
..... 1909.....	783	.....	139,714	20,165
Wax produced..... 1919.....	.....	.....	2,891	1,070
..... 1909.....	.....	.....	945	278

CROPS.

Summary: 1919 and 1909.—This section summarizes the census data relative to all of the farm crops of 1919 and 1909, except that it does not include nursery or greenhouse products or forest products of farms.

In comparing one year with another it should be borne in mind that the acreage of crops (or the number

of fruit trees) and the number of farms reporting are on the whole a better index of the general changes or tendencies in agriculture than either the quantity or the value of the crops, since variations in quantity may be due mainly to favorable or unfavorable seasons, and variations in the value of the crops may result largely from changes in prices between one census year and the next.

TABLE 32.—SUMMARY FOR ALL CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.						
	Number.		Per cent of all farms.		1919	1909	Per cent of increase. ¹	Quantity.			Value.			
	1919	1909	1919	1909				Unit.	1919	1909	Per cent of increase. ¹	1919	1909	Per cent of increase. ¹
All crops.....					14,654,636	12,226,354	19.9					\$311,008,806	\$125,116,080	148.6
With acreage reports.....												305,379,973	124,279,954	145.7
With no acreage reports.....												5,626,830	836,126	573.0
Cereals, total ²					9,795,892	8,203,515	18.4	Bu.	169,814,754	174,903,749	-2.5	220,890,085	98,953,050	123.2
Corn.....	54,602	49,277	73.2	63.5	2,756,234	2,037,658	35.3	Bu.	69,030,782	55,558,737	24.3	89,779,016	26,395,985	240.1
Oats.....	49,921	45,127	66.9	58.1	1,839,089	1,558,643	18.0	Bu.	51,031,904	43,565,676	17.3	38,318,937	16,044,785	138.8
Wheat, total.....	40,372	39,496	66.1	50.9	3,891,468	3,217,255	21.0	Bu.	31,083,995	47,059,590	-33.9	69,323,996	42,878,223	61.7
Winter.....	2,617	1,931	3.5	2.5	125,747	65,309	92.5	Bu.	1,168,404	952,111	22.7	2,605,541	903,047	188.5
Spring.....	38,422		64.9		3,765,721	3,151,946	19.5	Bu.	29,918,591	46,107,479	-35.1	66,718,455	41,975,176	58.9
Emmer and spelt.....	4,809	13,624	6.4	17.5	79,688	259,611	-69.3	Bu.	1,451,018	6,098,082	-76.2	1,886,327	2,627,533	-28.2
Barley.....	25,435	28,704	34.1	37.0	754,929	1,114,531	-32.3	Bu.	12,815,768	22,396,130	-42.8	15,378,922	10,873,522	41.4
Rye.....	10,677	679	14.3	0.9	463,132	13,778	76.3	Bu.	4,111,543	191,672		5,961,741	115,126	
Buckwheat.....	190	157	0.3	0.2	3,356	1,904	76.3	Bu.	28,825	28,551	1.0	43,241	16,816	157.1
Mixed crops ⁴	320		0.4		7,996			Bu.	164,919			107,905		
Other grains and seeds with acreage reports, total ⁵					160,383	521,185	-69.2	Bu.	1,117,757	4,775,760	-76.6	4,915,988	7,025,700	-30.0
Dry edible beans.....	547	659	0.7	0.8	816	809	0.9	Bu.	4,553	5,285	-13.9	23,450	12,575	86.5
Dry peas.....	24	89	(⁶)	0.1	135	1,783	-92.4	Bu.	1,280	10,598	-87.9	5,762	11,223	-48.7
Flaxseed.....	6,274	14,614	8.4	18.8	159,234	518,563	-69.3	Bu.	1,109,303	4,759,794	-76.7	4,880,931	7,001,717	-30.3
Broom-corn seed.....	2	2	(⁶)	(⁶)	15	19		Bu.	175	21		525	95	
Sorghum seed.....	29	2	(⁶)	(⁶)	162	7		Bu.	2,174	42		4,348	60	
Seeds with no acreage reports, total ⁷								Bu.	234,042	424,623	-44.9	1,910,954	620,484	208.0
Red clover seed.....	133		0.2					Bu.	1,980			53,400		
Other clover and alfalfa seed.....	1,704		2.3					Bu.	54,681	7,467	658.8	1,230,337	61,104	
Timothy seed.....	1,074	2,501	1.4	3.3				Bu.	65,012	371,950	-82.5	341,319	492,466	-30.7
Other grass seed.....	20	73	(⁶)	0.1				Bu.	1,362	12,454	-89.1	8,309	15,285	-45.0
Millet seed.....	646	289	0.9	0.4				Bu.	111,007	32,752	238.9	277,529	25,715	979.2
Hay and forage, total ⁸	66,114	54,927	88.6	70.7	5,071,747	3,435,907		Tons.	4,996,846	3,651,706		71,988,845	15,247,570	
All tame or cultivated grasses.....					753,605	465,121	62.0	Tons.	1,116,496	746,837	49.5	21,855,596	3,903,318	459.9
Timothy alone.....	6,728	8,975	9.0	11.6	115,531	178,881	-35.4	Tons.	131,094	248,927	-47.3	1,956,410	1,249,390	57.4
Timothy and clover mixed.....	3,725	5,725	5.0	7.4	66,621	129,995	-48.8	Tons.	87,341	218,371	-60.0	1,484,797	1,186,035	25.2
Clover alone.....	1,125	242	1.5	0.3	14,465	2,693	437.1	Tons.	19,024	4,194	367.9	323,812	23,971	
Alfalfa.....	26,320	4,428	35.3	5.7	462,231	66,183	598.4	Tons.	703,316	153,906	396.0	16,411,312	919,946	
Other tame grasses ⁹	7,171		9.6		94,737	87,369	8.5	Tons.	115,121	121,439	-5.2	1,690,265	523,976	218.6
Wild, salt, or prairie grasses.....	49,745	45,620	66.6	58.8	3,689,150	2,913,676	26.6	Tons.	2,720,413	2,798,263	-2.8	35,365,309	10,814,343	227.0
Small grains cut for hay.....	5,397		7.2		109,107	21,409	366.6	Tons.	75,422	28,186	185.1	1,244,481	153,907	765.9
Annual legumes cut for hay.....	289	1,204	0.4	1.6	4,777			Tons.	4,928			88,704		
Silage crops.....	2,690		3.6		53,592			Tons.	291,599			2,770,204		
Corn cut for forage ¹⁰	23,856		32.0		435,861	32,673		Tons.	734,714	78,325		9,918,655	375,258	
Kafir, sorghum, etc., for forage.....	2,374		3.2		25,745			Tons.	53,274			745,836		
Root crops for forage.....						28		Tons.		95			684	
Vegetables, total.....								Bu.	2,863,186	3,441,692	-16.8	10,700,773	3,001,574	256.5
Potatoes (Irish or white).....	43,412	44,829	58.2	57.7	58,186	50,052	16.2	Bu.	2,863,186	3,441,692	-16.8	7,157,983	1,987,550	263.8
Sweet potatoes and yams.....	9	30	(⁶)	(⁶)	5	7		Bu.	251	866	-71.0	666	861	-22.6
Other vegetables ¹¹	2,189	31,616	2.9	40.7	2,397	15,150						218,687	1,033,163	
Farm garden ¹²	50,607		67.8									3,323,437		
Miscellaneous crops, total.....					1,481	115		Tons.	11,953			155,181	4,800	
Sugar beets grown for sugar.....	51		0.1		1,106			Lbs.	28,850	35,400	-18.5	119,530		
Broom corn.....	15	14	(⁶)	(⁶)	89	64		Lbs.	209,543			2,308	3,408	-32.3
Hemp.....	15		(⁶)		252			Lbs.				31,431		
Sundry minor crops ¹³					34	51						1,012	1,392	37.4
Fruits, total.....								Qts.	224,368	401,295	-44.1	444,983	262,902	69.3
Small fruits.....	4,281		5.7		412	419	-1.7					52,538	47,203	11.2
Other fruits.....												392,445	215,699	82.0

¹ A minus sign (—) denotes decrease. Per cent not shown when base is less than 100 or when per cent is more than 1,000.
² Excluding 435,861 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.
³ The 1909 figures include a small quantity of kafir and milo.
⁴ Principally oats and spelt and oats and barley grown and harvested together.
⁵ Includes small quantities of sunflower seed (1919 and 1909), of hemp seed (1919), and of peanuts (1909).
⁶ Less than one-tenth of 1 per cent.
⁷ The 1909 value includes the value of a small quantity of flower and vegetable seeds. The entire acreage from which the grass and clover seeds were secured is believed to be included in the acreage given elsewhere for hay and forage.

⁸ Corn cut for forage was not reported to any extent in 1909; hence no fair comparison between 1919 and 1909 can be made, either for the hay and forage totals or for the bracketed group in which corn cut for forage appears.
⁹ Includes millet and Hungarian grass.
¹⁰ The 1919 figures represent vegetables raised for sale only.
¹¹ In 1909 the value of the farm garden was largely included in the value of other vegetables.
¹² These crops comprise sorghum grown for sirup (1919 and 1909) and maple sugar and sirup (value only) and tobacco (1909).
¹³ Includes the value of a small quantity of nuts.

The combined acreage of crops harvested in South Dakota in 1919 for which the acreage was reported was 14,654,636, which represents 80.5 per cent of the total improved land in farms (18,199,250 acres). The total crop acreage reported for 1909 was 12,226,354, or 77.2 per cent of the improved land in farms (15,827,208 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 of which was not reported.

In addition to the crops regularly harvested in 1919, as shown in the tables, there were reported 183,730 acres of mature crops grazed or "hogged off."

Farm value of crops.—At the census of 1920 the farm schedule called for the value of all farm property, including live stock, and the value of live-stock products sold.

In the case of farm crops, however, wherever a unit value could be used, such as the value per bushel or per ton, the farmer was asked to report the acreage and production of each crop but not the value. To supplement the information obtained from the farmers, the Bureau of Crop Estimates of the United States Department of Agriculture secured by special schedule from its crop reporters average values for such crops. These special schedules were tabulated by the Bureau of the Census, and the resulting averages, approved by the Bureau of Crop Estimates as representing a fair average of the farm value per unit, were used in computing most of the crop values presented in the accompanying tables.

For some products it was not possible to find any satisfactory unit on which to base a computation of the total value. Values were therefore obtained on the 1920 census schedule for vegetables, other than potatoes and sweet potatoes, and for the farm garden.

TABLE 33.—ACREAGE OF IMPORTANT CROPS: 1879 TO 1919.

CROP.	1919	1909	1899	1889	1879
Corn.....	2,756,234	2,037,658	1,196,381	753,309	89,954
Oats.....	1,839,089	1,558,043	991,107	590,289	59,915
Wheat.....	3,891,468	3,217,255	3,984,659	2,259,846	180,444
Barley.....	754,929	1,114,531	299,510	97,370	13,818
Rye.....	463,132	13,778	39,253	9,229	2,385
Flaxseed.....	159,234	518,566	302,010	354,351	
Hay and forage.....	15,071,747	3,433,907	2,287,875	1,554,913	165,846
Potatoes.....	58,180	50,052	33,567	38,440	

¹ Includes 435,861 acres in corn cut for forage. This crop was not included to any extent in the hay and forage totals prior to 1919.

TABLE 34.—PERCENTAGES AND AVERAGES FOR IMPORTANT CROPS: 1919 AND 1909.

CROP.	PER CENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919	1909	1919	1909
Corn.....	15.1	12.9	Bu...	25.1	27.3	\$32.57	\$12.95
Oats.....	10.1	9.8	Bu...	27.8	28.0	20.84	10.29
Wheat.....	21.4	20.3	Bu...	8.0	14.6	17.81	13.33
Barley.....	4.1	7.0	Bu...	17.0	20.1	20.37	9.76
Rye.....	2.5	0.1	Bu...	8.9	14.1	12.87	8.36
Flaxseed.....	0.9	3.3	Bu...	7.0	9.2	30.65	13.50
Hay and forage.....	27.9	21.7	Tons.	0.99	1.06	14.19	4.44
Potatoes.....	0.3	0.3	Bu...	49.2	68.8	123.03	39.31

TABLE 35.—VEGETABLES RAISED FOR SALE: 1919.

[Vegetables other than potatoes and sweet potatoes.]

CROP.	FARMS REPORTING.		Acres harvested.	Value of product.
	Number.	Per cent of all farms.		
Total.....	2,189	2.9	2,397	\$218,687
Beans (green).....	120	0.2	42	2,809
Cabbages.....	404	0.5	113	19,554
Cantaloupes and muskmelons.....	105	0.1	25	3,374
Corn (pop).....	102	0.1	1,508	88,006
Corn (sweet).....	206	0.3	208	13,162
Cucumbers.....	233	0.3	30	4,127
Onions.....	252	0.3	77	17,632
Peas (green).....	63	0.1	11	766
Squashes.....	30	(¹)	8	1,060
Tomatoes.....	492	0.7	111	29,767
Watermelons.....	254	0.3	147	21,933
All other vegetables.....			18	3,263
Mixed vegetables.....	151	0.2	90	16,434

¹ Less than one-tenth of 1 per cent.

TABLE 36.—SUGAR CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres harvested.	PRODUCTION.		
	Number.	Per cent of all farms.		Quantity.	Unit.	Value.
Sugar beets grown for sugar.....	51	0.1	1,106	11,953	Tons..	\$119,530
Sorghum grown for sirup.....	24	(¹)	34	2127	Tons..	
Sirup made.....	40	0.1	51	1,738	Gals..	1,912
				2,030	Gals..	1,269

¹ Less than one-tenth of 1 per cent.

² Figures include estimates for incomplete reports.

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.		FARMS REPORTING.		Acres harvested.	PRODUCTION.	
		Number.	Per cent of all farms.		Quantity (quarts).	Value.
Total.....	1919..	4,281	5.7	412	224,398	\$52,538
	1909..	419		419	401,295	47,263
Strawberries.....	1919..	2,212	3.0	227	141,163	32,467
	1909..	1,836	2.4	226	238,164	26,764
Raspberries.....	1919..	807	1.1	70	30,368	8,810
Raspberries and loganberries.....	1909..	519	0.7	66	60,285	8,703
Blackberries and dewberries.....	1919..	62	0.1	2	1,811	458
	1909..	112	0.1	5	6,038	809
Currents.....	1919..	1,179	1.6	84	32,147	7,397
	1909..	1,448	1.9	67	52,951	6,021
Other berries.....	1919..	699	0.9	29	18,909	3,406
	1909..			55	43,837	4,966

TABLE 38.—FRUIT TREES AND GRAPEVINES NOT OF BEARING AGE: 1920 AND 1910.

FRUIT.	FARMS REPORTING.				TREES OR VINE NOT OF BEARING AGE.	
	Number.		Per cent of all farms.		1920	1910
	1920	1910	1920	1910		
Orchard fruits, total ¹ ...	8,781	.....	11.8	.....	227,659	721,924
Apples.....	6,983	13,510	9.4	17.4	136,082	400,547
Peaches.....	24	325	(2)	0.4	177	5,259
Pears.....	68	685	0.1	0.9	2,044	5,087
Plums and prunes.....	4,171	7,960	5.6	10.3	59,793	172,186
Cherries.....	3,301	7,097	4.4	9.1	29,563	76,293
Grapes.....	450	1,532	0.6	2.0	7,332	46,891

¹ The 1910 figures include apricots, quinces, and mulberries. These fruits were not called for by the 1920 schedule.
² Less than one-tenth of 1 per cent.

TABLE 39.—ORCHARD FRUITS AND GRAPES: 1919 AND 1909.

FRUIT.	FARMS REPORTING TREES OR VINES OF BEARING AGE.				NUMBER OF TREES OR VINES OF BEARING AGE.		PRODUCTION.				
	Number.		Per cent of all farms.				Quantity.			Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total ¹	14,618	.....	19.6	.....	406,500	599,586	Bu....	184,265	229,907	\$390,287	\$209,339
Apples.....	13,114	9,316	17.6	12.0	255,637	274,862	Bu....	168,256	191,784	353,336	158,720
Peaches.....	14	85	(^a)	0.1	109	1,815	Bu....	21	143	65	167
Pears.....	64	216	0.1	0.3	711	1,844	Bu....	43	162	113	447
Plums and prunes.....	5,989	6,266	8.0	8.1	117,677	268,268	Bu....	11,861	31,748	24,910	36,872
Cherries.....	3,782	4,144	5.1	5.3	32,366	51,613	Bu....	4,084	5,924	11,843	12,981
Grapes.....	416	968	0.6	1.2	9,978	38,647	Lbs...	24,209	144,634	2,178	4,789

¹ The figures for 1910 and 1909 include apricots, quinces, and mulberries. These fruits were not called for by the 1920 schedule. ² Less than one-tenth of 1 per cent.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920.

	THE STATE.	Armstrong. ¹	Aurora.	Beadle.	Bennett. ²	Bon Homme.	Brookings.	Brown.
ALL FARMS.								
1 Number of farms, 1920.....	74,637	11	1,074	1,716	384	1,394	1,891	2,305
2 1910.....	77,644	157	895	1,609	208	1,321	1,738	2,115
3 1900.....	52,622	.....	667	1,094	.....	1,271	1,640	1,921
4 All farmers classified by sex, 1920:								
5 Male.....number..	73,059	11	1,052	1,690	364	1,370	1,854	2,271
6 Female.....number..	1,578	.....	22	26	20	24	37	34
7 Color and nativity of all farmers, 1920:								
8 Native white.....number..	52,700	4	833	1,243	258	947	1,305	1,700
9 Foreign-born white.....number..	20,325	.....	241	481	14	447	586	545
10 Negro and other nonwhite.....number..	1,612	7	.....	2	112	.....	.....	.....
11 All farms classified by size, 1920:								
12 Under 3 acres.....number..	64	.....	.....	1	.....	1	2	1
13 3 to 9 acres.....number..	361	.....	5	8	15	10	8	13
14 10 to 19 acres.....number..	341	.....	3	6	.....	10	10	7
15 20 to 49 acres.....number..	993	2	10	10	.....	20	45	10
16 50 to 99 acres.....number..	2,381	2	12	20	2	67	71	22
17 100 to 174 acres.....number..	16,463	2	140	280	48	438	609	299
18 175 to 259 acres.....number..	9,576	.....	152	166	10	350	373	172
19 260 to 499 acres.....number..	27,767	2	514	839	96	429	708	1,162
20 500 to 999 acres.....number..	11,641	3	212	339	130	58	60	537
21 1,000 acres and over.....number..	5,050	.....	26	47	83	11	5	82
LAND AND FARM AREA.								
22 Approximate land area, 1920.....acres..	49,195,520	339,200	460,100	800,000	750,720	360,720	500,240	1,120,000
23 Land in farms, 1920.....acres..	34,636,491	3,482	425,886	705,066	364,618	24,346,859	27,770,595	1,018,007
24 1910.....acres..	26,016,892	174,687	357,368	677,719	109,850	348,893	473,816	973,595
25 1900.....acres..	19,070,616	.....	340,032	645,667	.....	350,715	455,145	905,157
26 Improved land in farms, 1920.....acres..	18,199,250	2,076	314,188	529,398	51,265	271,598	415,125	882,686
27 1910.....acres..	15,827,208	1,099	209,957	545,301	2,093	205,857	426,005	854,872
28 1900.....acres..	11,285,983	.....	214,944	305,281	.....	201,444	372,448	642,818
29 Woodland in farms, 1920.....acres..	530,183	151	9,636	3,831	8,392	7,059	6,041	10,127
30 Other unimproved land in farms, 1920.....acres..	15,901,058	1,256	102,062	171,837	304,961	74,593	51,071	125,194
31 Per cent of land area in farms, 1920.....	70.4	1.0	92.6	88.1	48.6	96.3	93.3	90.9
32 Per cent of farm land improved, 1920.....	52.5	59.6	73.8	75.1	14.1	76.9	87.9	86.7
33 Average acreage per farm, 1920.....	464.1	316.5	396.5	410.9	949.5	253.4	249.7	441.7
34 Average improved acreage per farm, 1920.....	243.8	188.7	292.5	308.5	133.5	194.8	219.5	382.9
VALUE OF FARM PROPERTY.								
35 All farm property, 1920.....dollars..	2,823,870,212	129,188	47,621,366	82,277,250	7,557,254	72,047,006	82,517,296	98,253,261
36 1910.....dollars..	1,165,096,980	2,778,914	18,177,204	35,569,871	1,979,050	24,346,859	27,770,595	57,318,525
37 1900.....dollars..	297,525,302	.....	3,736,049	5,241,904	.....	8,173,202	10,317,169	9,903,305
38 Land in farms, 1920.....dollars..	2,231,431,723	42,660	37,909,689	66,109,425	5,098,845	59,008,029	60,737,193	70,025,019
39 1910.....dollars..	902,606,751	1,961,956	14,226,831	28,731,280	1,424,655	19,102,661	21,697,303	47,210,636
40 1900.....dollars..	189,206,890	.....	2,204,100	2,963,160	.....	5,789,440	7,765,300	6,323,350
41 Farm buildings, 1920.....dollars..	241,461,958	8,450	4,102,084	7,031,555	307,577	5,724,367	7,802,739	10,201,663
42 1910.....dollars..	102,474,956	509,827	1,550,146	2,078,015	57,090	2,184,652	2,778,360	3,988,899
43 1900.....dollars..	30,926,300	.....	408,060	591,920	.....	700,750	1,004,430	1,169,100
44 Implements and machinery, 1920.....dollars..	112,408,268	1,950	1,938,135	3,448,341	157,041	2,513,353	3,042,459	4,059,631
45 1910.....dollars..	33,786,973	36,733	428,105	897,103	23,385	563,731	725,410	1,813,898
46 1900.....dollars..	12,218,680	.....	136,000	217,470	.....	279,180	405,840	595,460
47 Live stock on farms, 1920.....dollars..	238,568,263	76,128	3,671,458	5,687,929	1,333,791	4,802,157	4,934,905	7,006,948
48 1910.....dollars..	127,229,200	270,398	1,072,122	3,262,873	473,925	2,495,813	2,575,522	4,305,992
49 1900.....dollars..	65,173,432	.....	985,889	1,460,414	.....	1,343,892	1,141,599	1,875,395
50 Average values, 1920:								
51 All property per farm.....dollars..	37,835	11,744	44,340	47,947	19,680	52,115	43,637	42,026
52 Land and buildings per farm.....dollars..	33,132	4,646	39,117	42,623	15,798	40,807	39,418	37,409
53 Land alone per acre.....dollars..	64.42	12.25	89.01	95.76	15.63	168.74	141.32	74.68
FARMS OPERATED BY OWNERS.								
54 Number of farms, 1920.....	47,815	8	570	980	337	804	995	1,272
55 1910.....	57,984	151	537	1,002	203	865	997	1,240
56 1900.....	40,640	.....	485	799	.....	947	1,144	1,350
57 Per cent of all farms, 1920.....	64.1	72.7	53.1	57.6	87.8	57.7	52.0	55.2
58 Land in farms, 1920.....acres..	24,169,377	2,542	228,530	408,400	296,302	210,858	242,944	550,459
59 Improved land in farms, 1920.....acres..	11,483,257	1,156	168,821	307,837	40,624	161,828	212,619	500,220
60 Value of land and buildings, 1920.....dollars..	1,499,919,420	42,710	22,632,648	43,389,715	5,047,677	38,513,056	39,021,873	48,528,156
61 Degree of ownership, 1920:								
62 Farmers owning entire farm.....number..	27,253	.....	256	494	.....	492	637	610
63 Farmers hiring additional land.....number..	20,562	.....	314	495	83	312	358	602
64 Color and nativity of owners, 1920:								
65 Native white owners.....number..	31,450	1	409	647	216	524	604	926
66 Foreign-born white owners.....number..	14,600	.....	161	341	13	280	391	346
67 Negro and other nonwhite owners.....number..	1,465	7	.....	1	108	.....	.....	.....
FARMS OPERATED BY MANAGERS.								
68 Number of farms, 1920.....	781	2	11	18	4	11	26	26
69 1910.....	429	6	6	11	.....	9	8	16
70 1900.....	531	.....	3	3	.....	14	11	26
71 Land in farms, 1920.....acres..	889,717	860	6,558	14,300	25,423	6,323	6,480	21,611
72 Improved land in farms, 1920.....acres..	278,756	840	4,433	10,422	2,220	4,760	5,534	10,798
73 Value of land and buildings, 1920.....dollars..	38,900,410	6,400	652,800	1,285,600	289,700	791,000	1,005,500	1,395,100
FARMS OPERATED BY TENANTS.								
74 Number of farms, 1920.....	26,041	1	493	709	43	579	870	1,007
75 1910.....	19,231	.....	352	596	5	447	733	853
76 1900.....	11,451	.....	179	799	.....	310	435	536
77 Per cent of all farms, 1920.....	34.9	9.1	45.9	41.3	11.2	41.5	46.0	43.7
78 Land in farms, 1920.....acres..	9,577,397	80	190,789	282,357	42,833	136,069	222,814	415,937
79 Improved land in farms, 1920.....acres..	6,437,237	80	140,934	211,139	8,421	105,020	196,972	365,668
80 Value of land and buildings, 1920.....dollars..	934,073,851	2,000	18,726,325	28,465,665	720,045	20,028,340	34,512,559	36,303,429
81 Form of tenancy, 1920:								
82 Share tenants.....number..	12,269	.....	129	322	11	186	267	789
83 Share-cash tenants.....number..	7,891	.....	268	320	1	309	380	160
84 Cash tenants.....number..	5,328	.....	72	67	.....	84	200	58
85 Unspecified.....number..	553	1	24	.....	.....	.....	23	.....
86 Color and nativity of tenants, 1920:								
87 Native white tenants.....number..	20,596	1	415	568	38	413	682	814
88 Foreign-born white tenants.....number..	5,308	.....	78	140	1	166	188	193
89 Negro and other nonwhite tenants.....number..	137	.....	.....	1	4	.....	.....	.....

¹ Part of Armstrong County taken to form part of Ziebach County in 1911.² Bennett County formed in 1909 as unorganized county from Lugenebel, and parts of Shannon, Washabaugh, and Washington Counties; part of Bennett County (comprising part of Rosebud Indian Reservation) annexed to Todd County in 1911; Bennett County organized in 1912.

WITH SELECTED ITEMS FOR 1910 AND 1900.

Brule.	Buffalo.	Butte. ³	Campbell.	Charles Mix.	Clark.	Clay.	Codington.	Corson. ⁴	Custer.	Davison.	Day.	Deuel.	
986	212	1,005	707	2,096	1,519	1,237	1,177	1,261	646	981	1,995	1,160	1
923	193	1,037	688	1,906	1,501	1,173	1,067	374	965	841	1,786	1,014	2
782	131	536	778	1,700	1,191	1,279	1,008	.....	402	628	1,810	969	3
972	207	976	600	2,053	1,493	1,218	1,157	1,228	601	967	1,957	1,134	4
14	5	29	17	43	26	19	20	33	45	14	38	26	5
791	120	672	306	1,400	1,149	913	893	735	540	822	1,954	701	6
194	28	332	401	579	1,309	324	283	286	105	169	723	368	7
1	55	1	.....	117	1	.....	1	240	1	.....	18	1	8
7	.....	8	1	5	.....	.....	3	7	.....	4	1	.....	9
4	1	.....	.....	13	3	4	8	.....	1	14	4	4	10
6	6	23	1	10	3	9	12	2	2	20	11	.....	11
11	14	123	1	53	19	55	17	6	13	20	25	11	12
123	20	222	39	500	293	490	178	161	138	285	406	282	14
95	8	79	27	400	200	278	181	28	47	165	299	216	15
439	55	180	283	730	787	208	598	510	187	375	1,004	523	16
244	61	201	208	234	171	22	102	350	117	57	189	84	17
57	47	153	87	42	18	5	12	105	95	4	9	6	18
535,680	306,500	1,464,960	495,300	725,760	623,360	257,920	448,640	1,616,640	1,006,720	276,480	679,040	404,480	19
452,777	154,905	722,033	444,844	677,194	521,769	236,428	404,363	1,028,607	407,060	261,137	632,055	343,731	20
407,920	113,349	238,527	391,268	548,920	552,475	244,172	400,087	508,608	282,345	257,702	628,805	330,819	21
383,304	92,295	171,931	325,158	516,964	405,575	260,722	365,015	.....	126,278	239,041	582,065	290,112	22
320,475	67,369	88,367	266,966	460,421	453,557	219,839	359,575	317,980	53,416	212,470	506,462	284,402	23
216,241	18,183	48,775	301,748	448,890	433,737	219,245	360,248	127,878	56,938	211,597	510,564	266,050	24
259,978	36,494	48,963	148,079	258,090	238,092	204,225	285,782	.....	25,054	190,270	379,382	201,840	25
4,933	1,466	32,737	6,100	9,059	3,339	5,881	2,093	18,669	27,751	3,282	9,819	3,245	26
118,369	86,070	600,920	171,778	207,114	64,873	10,708	41,795	692,048	325,893	45,385	115,774	56,084	27
84.5	50.5	49.3	89.8	93.3	83.7	91.7	90.1	63.6	40.4	94.5	93.1	85.0	28
72.8	43.5	12.2	60.0	68.0	86.9	93.0	89.0	30.9	13.1	81.4	80.1	82.7	29
459.2	730.7	718.4	629.2	323.1	343.5	191.1	343.6	815.8	630.1	266.2	316.8	298.3	30
334.2	317.8	87.9	377.6	219.7	298.6	177.7	305.8	252.2	82.7	216.6	253.9	245.2	31
40,192,875	7,906,632	20,452,301	19,740,507	87,530,382	60,037,880	64,525,711	45,950,941	20,796,269	9,294,183	43,186,171	59,429,677	42,783,780	32
18,430,377	3,365,541	6,005,511	12,158,710	33,593,403	28,880,226	21,481,721	21,587,619	5,771,241	5,640,078	17,797,921	28,474,718	16,483,087	33
3,887,121	577,262	4,635,428	2,405,110	7,305,914	5,328,066	10,574,914	6,904,150	.....	1,548,264	3,735,869	7,423,682	6,458,233	34
31,590,722	5,949,285	13,623,257	15,134,355	70,736,822	48,248,193	52,272,388	37,531,017	13,970,725	6,187,998	33,748,046	45,915,138	34,953,630	35
14,328,410	2,541,470	3,679,537	9,468,948	26,067,401	22,909,185	16,098,234	17,240,499	4,229,740	3,605,653	14,140,115	21,776,691	12,664,651	36
2,110,280	250,700	609,900	1,405,940	5,021,970	3,349,320	7,058,500	5,058,780	.....	485,320	2,286,040	4,756,450	4,635,800	37
3,511,553	553,080	1,939,923	1,847,183	6,985,891	5,352,854	5,780,528	4,143,895	1,954,027	799,920	4,311,242	6,278,330	3,335,405	38
1,529,745	227,030	639,257	912,920	2,324,875	2,541,545	2,531,860	1,916,470	168,115	560,691	1,558,515	2,917,260	1,771,885	39
493,060	57,710	214,770	202,650	574,690	505,230	1,308,150	799,660	.....	183,210	411,230	893,750	732,880	40
1,504,911	299,855	809,789	1,131,015	3,303,073	2,565,891	2,619,166	1,826,251	1,025,188	374,636	1,438,417	3,255,477	1,768,872	41
473,335	96,175	237,349	443,097	906,888	881,804	668,915	704,879	43,043	176,958	446,085	1,107,805	497,357	42
116,730	16,500	80,120	164,310	241,410	270,240	358,420	314,130	.....	54,050	143,050	512,220	309,080	43
3,685,689	1,104,412	4,070,382	1,027,954	6,504,596	3,847,942	3,847,029	2,449,778	3,846,329	1,931,629	3,688,466	3,980,732	2,725,823	44
2,098,887	500,266	1,440,368	1,333,145	3,794,239	2,547,632	2,182,712	1,725,771	1,330,343	1,296,770	1,653,206	2,072,962	1,549,784	45
1,137,051	252,292	3,724,648	632,210	1,467,844	1,113,276	1,849,844	731,580	.....	825,684	895,549	1,201,262	779,873	46
40,764	37,205	20,351	27,922	41,761	39,525	52,163	39,041	16,492	14,387	44,023	29,789	36,883	47
35,601	30,672	15,486	24,019	37,081	35,287	46,935	35,408	12,629	10,817	38,796	26,162	33,008	48
69.77	38.41	18.87	34.02	104.46	92.47	221.09	92.82	13.58	15.20	129.24	72.04	101.69	49
635	160	869	500	1,278	819	649	665	1,094	604	505	1,235	632	50
588	157	995	591	1,228	941	744	694	360	906	468	1,312	669	51
637	121	467	709	1,438	875	879	776	.....	302	439	1,493	806	52
64.4	75.5	86.5	70.7	61.0	53.9	52.5	56.5	86.8	93.5	51.5	61.9	54.5	53
305,870	106,958	605,183	333,378	420,039	291,426	126,957	226,372	867,483	383,799	133,850	399,315	192,001	54
214,576	46,958	72,135	200,078	288,994	252,489	118,191	109,824	286,533	49,887	108,984	317,602	159,481	55
23,921,995	4,610,715	12,811,140	12,497,046	50,380,997	30,447,262	31,771,676	22,864,027	13,254,785	6,530,128	20,103,775	31,926,773	21,554,155	56
382	67	607	231	727	474	448	388	589	445	354	778	376	57
253	93	262	269	551	345	201	277	505	159	151	457	256	58
499	82	572	177	792	570	452	451	627	504	409	665	387	59
135	26	296	323	393	248	197	214	248	99	96	554	244	60
1	52	1	.....	93	1	.....	.....	219	1	.....	16	1	61
9	10	9	5	15	9	17	14	11	3	4	23	12	62
7	2	3	2	12	3	11	6	5	6	8	17	14	63
8	2	31	7	9	7	13	3	.....	13	5	14	5	64
8,780	18,950	7,620	8,280	6,385	5,280	4,352	8,413	15,296	3,775	1,212	7,928	5,096	65
8,180	8,630	1,845	4,000	3,423	4,785	4,119	7,556	1,129	302	1,070	5,741	3,355	66
600,200	683,800	355,200	293,400	614,400	458,800	981,000	843,000	240,100	82,350	162,410	659,890	479,975	67
342	42	127	202	803	691	571	498	156	39	472	737	516	68
328	34	39	95	666	557	415	367	9	53	365	457	331	69
137	8	38	62	253	309	387	229	.....	27	184	303	158	70
34.7	10.8	12.6	28.6	38.3	45.5	46.2	42.3	12.4	6.0	48.1	36.9	44.5	71
138,127	28,997	49,230	103,186	241,770	225,063	105,119	169,578	145,918	19,486	126,075	224,812	146,034	72
106,719	11,781	14,387	62,888	168,004	196,283	97,529	152,495	30,318	3,257	102,416	183,119	121,586	73
10,580,080	1,207,850	2,396,840	4,191,092	26,717,316	22,694,985	25,305,340	17,967,285	2,420,867	375,440	17,733,103	19,606,805	16,254,905	74
174	8	69	131	376	339	391	318	65	18	140	577	120	75
115	10	5	48	335	290	24	138	5	1	234	108	298	76
53	20	39	15	92	69	156	42	60	17	92	51	94	77
.....	4	14	8	.....	3	.....	.....	26	3	.....	1	4	78
283	38	91	127	597	570	446	431	98	34	403	574	394	79
59	1	36	75	182	121	125	66	38	5	63	161	122	80
.....	3	.....	.....	24	.....	.....	1	20	.....	.....	2	.....	81

³ Parts of Butte County taken to form Harding and Perkins Counties in 1909.

⁴ Corson County organized in 1909 from Boreman and parts of Dewey and Schnasse Counties (constituting that part of Standing Rock Indian Reservation in South Dakota).

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920,

		Dewey. ¹	Douglas.	Edmunds.	Fall River.	Faulk.	Grant.	Gregory.	Haakon. ²
ALL FARMS.									
1	Number of farms, 1920.....	650	912	1,029	813	855	1,347	1,657	819
2	1910.....	235	837	956	1,524	917	1,253	1,696	.....
3	1900.....	.....	691	791	304	582	1,319	501	.....
4	All farmers classified by sex, 1920:								
5	Male.....	633	890	1,005	776	839	1,321	1,631	794
6	Female.....	17	22	24	37	16	26	26	25
7	Color and nativity of all farmers, 1920:								
8	Native white.....	371	584	576	695	675	904	1,205	618
9	Foreign-born white.....	146	328	453	117	180	443	412	170
10	Negro and other nonwhite.....	133	.....	.....	1	.....	.....	40	1
11	All farms classified by size, 1920:								
12	Under 3 acres.....	.....	1	.....	.....	.....	2	6	6
13	3 to 9 acres.....	5	7	2	.....	.....	5	5	2
14	10 to 19 acres.....	5	8	2	.....	1	8	27	1
15	20 to 49 acres.....	6	10	8	4	2	20	51	4
16	50 to 99 acres.....	10	22	8	6	8	.....	.....	5
17	100 to 174 acres.....	83	211	71	104	82	300	543	95
18	175 to 259 acres.....	17	192	40	35	36	266	231	20
19	260 to 499 acres.....	216	405	428	267	363	575	551	232
20	500 to 999 acres.....	188	54	371	224	272	88	188	242
21	1,000 acres and over.....	120	2	99	173	91	5	55	212
LAND AND FARM AREA.									
22	Approximate land area, 1920.....	1,220,480	278,400	741,120	1,123,840	651,520	442,240	660,480	1,164,160
23	Land in farms, 1920.....	606,511	254,178	596,439	653,294	500,661	384,687	590,391	608,391
24	1910.....	130,470	259,777	434,074	397,277	436,042	382,881	471,142	.....
25	1900.....	.....	217,820	371,070	137,001	384,012	360,019	97,197	.....
26	Improved land in farms, 1920.....	108,151	182,129	397,904	130,594	384,662	302,064	346,827	173,214
27	1910.....	11,643	205,888	287,893	58,117	361,137	295,048	325,701	.....
28	1900.....	.....	150,965	137,355	18,705	143,536	296,553	41,659	.....
29	Woodland in farms, 1920.....	9,718	4,000	3,210	15,115	4,206	5,303	5,390	17,364
30	Other unimproved land in farms, 1920.....	488,642	98,049	195,325	507,585	111,793	77,320	298,174	507,813
31	Per cent of land area in farms, 1920.....	49.7	91.3	80.5	58.1	76.8	87.0	89.4	60.0
32	Per cent of farm land improved, 1920.....	17.8	71.7	66.7	20.0	76.8	78.5	58.7	24.8
33	Average acreage per farm, 1920.....	933.1	278.7	579.6	803.6	585.6	285.6	356.3	852.7
34	Average improved acreage per farm, 1920.....	166.4	199.7	386.7	160.6	449.9	224.2	209.3	211.5
VALUE OF FARM PROPERTY.									
35	All farm property, 1920.....	11,922,977	34,696,128	32,129,227	13,857,856	35,301,859	40,581,394	52,724,445	18,896,911
36	1910.....	1,814,955	15,251,088	16,663,864	7,531,109	20,548,853	20,783,318	20,754,535	.....
37	1900.....	.....	3,540,210	2,626,619	1,458,917	2,960,378	7,489,093	1,382,287	.....
38	Land in farms, 1920.....	8,383,694	27,717,505	24,746,136	9,883,620	27,392,045	39,847,764	41,874,904	13,476,735
39	1910.....	1,323,862	11,966,349	13,018,922	5,226,752	16,420,413	15,951,237	16,074,908	.....
40	1900.....	.....	2,398,750	1,363,850	392,590	1,585,080	5,362,240	815,280	.....
41	Farm buildings, 1920.....	859,048	2,898,410	2,884,275	1,050,375	3,121,090	4,774,608	4,281,480	1,237,760
42	1910.....	37,950	1,407,420	1,255,895	641,068	1,552,748	2,401,275	1,529,280	.....
43	1900.....	.....	340,250	282,160	111,070	302,700	910,420	109,890	.....
44	Implements and machinery, 1920.....	530,474	1,650,264	1,542,450	578,055	1,583,959	2,048,603	1,884,576	664,708
45	1910.....	55,230	415,998	554,325	207,478	733,144	679,649	630,192	.....
46	1900.....	.....	117,670	144,920	29,520	154,170	345,000	74,550	.....
47	Live stock on farms, 1920.....	2,152,761	2,429,949	2,959,366	2,345,806	3,204,765	2,910,359	4,683,485	3,517,738
48	1910.....	397,713	1,461,321	1,834,722	1,455,811	1,751,157	2,514,149	2,514,149	.....
49	1900.....	.....	745,540	836,689	925,737	924,428	800,333	382,597	.....
50	Average values, 1920:								
51	All property per farm.....	18,343	38,044	31,224	17,045	41,280	36,809	31,819	23,073
52	Land and buildings per farm.....	14,215	33,570	29,852	13,449	35,688	33,127	27,855	17,966
53	Land alone per acre.....	13.82	109.05	41.49	15.13	51.71	103.58	70.93	19.30
FARMS OPERATED BY OWNERS.									
54	Number of farms, 1920.....	542	564	605	716	516	761	1,090	695
55	1910.....	234	529	714	1,486	642	814	1,288	.....
56	1900.....	.....	453	681	252	514	1,041	533	.....
57	Per cent of all farms, 1920.....	83.4	61.8	58.1	88.1	60.4	56.5	65.8	84.9
58	Land in farms, 1920.....	408,847	162,542	374,593	583,976	326,743	222,115	385,784	616,177
59	Improved land in farms, 1920.....	91,094	114,040	230,246	113,520	251,600	169,899	235,008	190,408
60	Value of land and buildings, 1920.....	7,933,540	19,766,198	16,804,011	9,512,244	20,504,775	24,690,397	31,558,044	12,722,075
61	Degree of ownership, 1920:								
62	Farmers owning entire farm.....	350	318	198	412	197	522	650	291
63	Farmers hiring additional land.....	192	246	407	304	319	239	434	404
64	Color and nativity of owners, 1920:								
65	Native white owners.....	294	359	285	606	378	443	743	542
66	Foreign-born white owners.....	122	225	320	109	138	318	315	153
67	Negro and other nonwhite owners.....	126	.....	.....	1	.....	.....	32	.....
FARMS OPERATED BY MANAGERS.									
68	Number of farms, 1920.....	10	8	10	10	9	10	10	11
69	1910.....	1	2	2	3	6	11	3	.....
70	1900.....	.....	4	8	11	2	13	3	.....
71	Land in farms, 1920.....	15,013	1,772	5,380	13,146	10,040	2,805	11,096	15,564
72	Improved land in farms, 1920.....	471	1,389	4,115	2,161	3,012	1,890	4,700	2,713
73	Value of land and buildings, 1920.....	102,685	205,430	320,470	191,900	416,790	296,400	688,000	242,480
FARMS OPERATED BY TENANTS.									
74	Number of farms, 1920.....	98	340	414	87	330	576	548	113
75	1910.....	306	240	240	35	269	428	405	.....
76	1900.....	.....	234	102	41	66	265	25	.....
77	Per cent of all farms, 1920.....	15.1	37.3	40.2	10.7	38.6	42.8	33.1	13.8
78	Land in farms, 1920.....	182,051	89,864	216,556	56,172	162,978	159,767	193,511	66,650
79	Improved land in farms, 1920.....	16,586	66,700	154,543	14,913	129,990	130,275	107,029	20,093
80	Value of land and buildings, 1920.....	1,203,517	10,644,287	10,505,930	1,220,851	9,591,570	19,665,635	13,910,340	1,749,910
81	Form of tenancy, 1920:								
82	Share tenants.....	33	92	226	57	233	251	242	43
83	Share-cash tenants.....	8	210	156	5	69	255	174	5
84	Cash tenants.....	53	36	18	20	18	56	82	51
85	Unspecified.....	4	2	14	5	10	14	50	14
86	Color and nativity of tenants, 1920:								
87	Native white tenants.....	70	240	283	80	289	453	446	97
88	Foreign-born white tenants.....	22	100	131	7	41	123	94	15
89	Negro and other nonwhite tenants.....	6	.....	.....	.....	.....	.....	8	1

¹Part of Dewey County taken to form part of Corson County in 1909; Dewey County organized in 1910.
²Haakon County organized from part of Stanley County in 1915.
³Harding County organized from part of Butte County in 1909.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Hamlin.	Hand.	Hanson.	Harding. ^a	Hughes.	Hutchinson.	Hyde.	Jackson. ⁴	Jerauld.	Jones. ⁵	Kingsbury.	Lake.	Lawrence.	
1,054 905 870	1,349 1,290 820	879 833 775	907 947	363 375 291	1,553 1,448 1,501	463 481 277	394	745 673 487	484	1,597 1,523 1,338	1,285 1,153 1,086	449 445 471	1 2 3
1,034 20	1,321 28	867 12	877 30	349 14	1,518 35	451 12	386 8	734 11	477 7	1,572 25	1,264 21	430 19	4 5
699 355	1,085 263	747 132	571 336	287 65	1,073 480	354 107	303 91	602 143	376 107	1,174 423	981 304	274 172	6 7 8
1 4 5 17 29	6 3 10 10	1 2 4 15	..... 1 4 1 1	..... 6 2 8 8	..... 3 2 7 37	..... ..... 2 5	..... ..... 2 4	..... 7 1 10 4	..... ..... 1 4	..... 3 9 25 30	..... 19 11 27 41	..... 4 7 12 52	9 10 11 12 13
259 184 474 79	100 65 597 413	224 165 384 54	45 31 212 298	99 14 124 82	260 368 700 166	68 9 139 133	64 20 127 110	137 75 357 116	32 6 128 156	377 243 709 131	354 232 544 54	119 37 95 65	14 15 16 17 18
2 145	145	7	319	52	10	107	67	38	157	10	2	28	18
332,800 303,724 204,416 286,216	912,640 779,459 672,898 510,174	276,480 251,745 255,944 249,503	1,716,480 1,227,028 235,183	485,760 284,907 165,069 127,223	522,880 501,336 501,556 6,525,392	554,240 354,738 212,208 94,033	522,240 276,679	339,840 301,467 283,685 311,482	628,480 499,456	520,960 487,685 489,082 459,381	356,680 332,597 339,096 326,646	510,080 147,544 124,026 120,595	19 20 21 22
270,836 269,152 237,732 1,027 30,961	473,673 556,337 228,772 3,836 301,950	206,080 213,317 107,722 2,591 46,074	103,467 47,244 7,316 1,110,245	144,237 62,531 47,066 7,032 133,638	402,399 388,511 435,998 5,486 93,451	183,945 78,535 49,032 477 170,316	68,294 1,737 206,648	250,771 172,640 155,245 1,419 49,275	177,884 13,832 307,740	450,258 409,031 303,981 7,089 30,338	291,323 310,392 203,808 3,645 37,729	48,213 41,014 38,502 21,962 77,399	23 24 25 26 27
91.3 89.2 288.2 257.0	85.4 60.8 577.8 351.1	92.1 80.9 289.8 234.4	71.5 8.4 1,352.8 114.1	58.7 50.6 784.9 397.3	95.9 80.3 322.8 259.1	64.0 51.9 766.2 397.3	53.0 24.7 702.2 173.3	88.7 83.2 404.7 336.6	79.5 35.6 1,031.9 367.5	93.6 92.3 368.4 281.9	92.5 87.6 258.8 226.7	28.9 32.6 328.6 107.4	28 29 30 31
41,589,407 16,718,269 5,627,046	61,154,431 20,708,257 3,562,844	45,514,222 18,389,024 4,947,050	15,673,216 4,916,146	12,708,030 5,170,564 1,285,275	83,076,898 30,793,709 11,832,785	18,200,276 8,280,205 1,701,249	8,464,651	35,764,724 13,785,626 1,892,956	17,060,058	75,526,587 30,296,116 7,807,140	63,902,443 24,454,135 7,552,869	7,987,682 4,107,478 2,471,046	32 33 34
33,932,812 13,118,121 4,042,460 3,693,132 1,080,505 585,810	48,387,799 28,644,673 1,644,520 4,992,545 2,115,845 382,980	37,275,785 14,492,385 3,262,170 3,476,330 1,689,825 613,030	10,576,143 2,421,024 1,044,062 337,786 116,920	9,111,518 3,639,106 347,860 8,411,710 991,688 534,490 116,920	70,553,310 24,648,569 8,411,710 5,075,650 2,453,247 1,127,700	13,914,520 6,343,876 887,130 1,391,240 605,707 105,940	5,639,482 632,643	27,558,976 10,731,720 876,300 3,340,585 1,161,535 181,170	13,283,315 960,570	60,680,008 24,126,979 5,398,110 6,887,849 2,777,093 978,630	52,088,212 19,377,500 5,702,540 5,855,995 2,300,755 760,450	5,192,084 2,740,510 886,120 991,370 618,175 290,990	35 36 37 38 39 40
1,779,210 509,189 270,500 2,184,253 1,440,394 722,276	2,214,448 847,722 161,710 5,619,639 3,100,017 1,373,634	1,750,323 519,365 214,490 3,011,784 1,687,040 857,300	580,203 143,514 3,472,808 2,018,822	431,011 145,097 21,330 2,173,813 854,271 789,165	2,771,608 714,687 461,000 4,676,330 2,947,206 1,832,315	546,416 206,075 54,080 2,348,100 1,104,547 654,099	350,079 1,842,447	1,489,374 375,475 90,800 3,375,789 1,516,896 744,716	459,235 2,357,538	2,732,071 799,817 334,360 5,225,759 2,595,227 1,096,040	2,258,879 646,752 255,880 3,099,357 2,089,098 873,969	364,065 167,794 92,320 1,440,163 664,099 1,196,216	41 42 43 44 45 46
30,459 35,698 111.72	45,333 39,526 62.08	51,780 46,362 146.33	17,280 12,798 8.62	35,008 27,833 31.98	53,494 48,699 140.73	39,309 33,058 30.22	21,484 15,919 20.38	48,006 41,476 91.42	35,249 29,430 26.60	47,293 42,309 124.42	49,730 45,093 156.61	17,790 13,772 35.19	47 48 49
574 575 693 54.5 166,832 147,107 20,532,295	832 840 670 61.7 499,785 293,220 33,016,529	379 407 513 43.1 109,700 87,565 17,072,625	867 936 95.6 1,187,540 98,540 10,784,745	245 308 255 67.5 151,684 60,052 6,291,101	1,010 951 1,123 65.0 359,149 279,326 52,675,855	314 359 239 67.8 241,404 127,359 10,375,860	324 82.2 240,103 58,576 5,418,788	482 441 355 64.7 199,558 163,954 20,574,746	385 79.5 427,330 147,877 12,078,510	771 887 939 48.3 236,999 218,971 33,433,132	670 715 750 52.1 165,059 148,962 29,528,622	324 371 382 72.2 99,966 32,869 4,096,363	50 51 52 53 54 55 56
380 194 333 241	335 497 639 192	233 146 298 81	296 571 537 330	165 80 187 47	528 482 671 339	129 185 225 87	140 184 247 77	270 212 373 109	77 308 201 93	488 283 497 274	422 248 469 201	271 53 187 135	57 58 59 60 61
11 3 1 3,903 3,600 477,725	21 10 8 17,467 8,613 1,203,770	13 6 2 6,854 4,756 1,010,100	4 2 7,460 410 73,600	6 4 4 16,060 9,985 352,500	6 8 3 8,879 5,721 1,102,250	24 3 1 26,509 11,504 1,072,160	5 2,730 760 77,200	3 3 1 6,466 6,012 397,600	3 5,113 2,233 238,200	12 7 8 4,007 3,784 670,000	14 7 5 4,446 4,225 680,765	13 5 19 8,981 2,894 402,400	62 63 64 65 66 67
409 327 176 44.5 132,989 120,129 16,615,924	496 440 142 36.8 262,207 171,831 19,101,045	487 420 260 55.4 138,182 113,759 21,769,890	36 9 4.0 82,028 4,508 761,860	112 63 32 30.9 117,163 65,200 3,459,605	537 489 375 34.6 142,308 117,352 21,850,855	125 89 37 27.0 86,825 45,082 3,857,740	65 16.5 33,846 8,958 776,137	260 229 181 34.9 95,463 80,805 9,927,215	96 10.8 67,013 27,774 1,027,175	814 629 391 51.0 246,679 227,603 33,464,725	601 431 331 46.8 163,062 138,136 27,734,820	112 69 70 24.9 38,597 12,450 1,684,691	68 69 70 71 72 73 74
223 186 58 2	224 209 63	83 341 58 5	9 3 20 4	56 6 50	175 273 66 23	53 17 50 5	22 6 32 5	131 78 36 15	39 8 48 1	291 375 132 16	200 206 171 21	32 26 68 70	75 76 77 78
356 113	427 69	436 51	31 5	95 17	396 141	107 18	52 13	227 33	82 14	667 147	498 193	75 36 1	79 80 81

^a Jackson County organized from part of Stanley County in 1915.

⁵ Jones County organized from part of Lyman County in 1917.

⁶ The correction of errors discovered after the 1900 census reports were published would make this acreage for Hutchinson County 513,493.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920,

		Lincoln.	Lyman. ¹	McCook.	McPherson.	Marshall.	Moade.	Mellette. ²	Miner.
ALL FARMS.									
1	Number of farms..1920.....	1,755	1,000	1,253	992	1,260	1,722	602	1,153
2	.....1910.....	1,691	2,334	1,282	885	1,110	3,339	204	1,089
3	.....1900.....	1,617	341	1,194	858	1,078	644	.....	924
4	All farmers classified by sex, 1920:								
5	Male.....number..	1,720	986	1,238	968	1,246	1,685	589	1,124
6	Female.....number..	35	14	15	24	23	37	13	29
7	Color and nativity of all farmers, 1920:								
8	Native white.....number..	1,180	750	969	513	766	1,362	392	904
9	Foreign-born white.....number..	575	200	284	479	456	358	128	249
10	Negro and other nonwhite.....number..	.....	50	.....	.....	47	2	82	.....
11	All farms classified by size, 1920:								
12	Under 3 acres.....number..	.....	.....	.....	.....	2	.....	.....	.....
13	3 to 9 acres.....number..	22	1	4	2	4	1	.....	4
14	10 to 19 acres.....number..	21	1	6	2	24	1	2	2
15	20 to 49 acres.....number..	34	8	5	2	35	13	3	6
16	50 to 99 acres.....number..	105	5	35	7	.....	.....	.....	26
17	100 to 174 acres.....number..	804	111	402	41	200	270	141	270
18	175 to 259 acres.....number..	326	44	248	41	184	86	14	221
19	260 to 499 acres.....number..	428	304	509	415	550	575	202	548
20	500 to 999 acres.....number..	15	297	43	371	225	426	126	71
21	1,000 acres and over.....number..	.....	229	1	111	36	345	112	5
LAND AND FARM AREA.									
22	Approximate land area, 1920.....acres..	367,360	1,051,520	366,720	740,480	568,960	2,234,240	833,920	363,620
23	Land in farms.....1920.....acres..	355,027	844,287	321,795	602,394	465,059	1,880,407	487,102	337,128
24	.....1910.....acres..	360,199	907,345	341,263	437,513	409,601	913,943	84,289	330,000
25	.....1900.....acres..	356,454	62,163	320,123	410,344	412,704	263,941	.....	330,018
26	Improved land in farms.....1920.....acres..	329,760	308,458	277,530	382,386	415,035	202,662	108,462	267,696
27	.....1910.....acres..	320,233	273,280	304,244	250,684	348,272	180,821	2,012	286,440
28	.....1900.....acres..	319,037	21,250	275,807	160,470	218,426	59,634	.....	252,744
29	Woodland in farms, 1920.....acres..	5,816	12,912	2,951	332	20,880	20,547	5,853	2,694
30	Other unimproved land in farms, 1920.....acres..	19,451	522,917	41,306	219,076	59,144	1,157,888	372,877	66,538
31	Per cent of land area in farms, 1920.....	96.6	80.3	87.7	81.4	87.0	61.8	58.4	92.7
32	Per cent of farm land improved, 1920.....	92.9	86.5	86.2	63.5	83.8	14.7	22.3	70.4
33	Average acreage per farm, 1920.....	202.3	844.3	256.8	607.3	360.1	801.7	809.3	292.4
34	Average improved acreage per farm, 1920.....	187.9	308.5	221.5	385.5	327.1	117.6	180.2	232.1
VALUE OF FARM PROPERTY.									
35	All farm property.....1920.....dollars..	97,017,198	36,244,506	63,234,430	25,930,237	43,664,573	30,508,346	14,309,933	51,450,016
36	.....1910.....dollars..	29,363,385	21,654,108	24,117,122	13,685,040	19,942,018	17,623,319	2,263,084	21,050,000
37	.....1900.....dollars..	12,800,845	1,581,580	7,368,843	2,617,525	4,518,801	2,072,052	.....	4,760,605
38	Land in farms.....1920.....dollars..	79,713,440	28,399,508	51,528,584	19,336,944	34,617,284	22,133,004	10,262,486	41,733,182
39	.....1910.....dollars..	21,807,483	16,299,706	19,077,403	10,448,270	15,285,689	12,668,610	1,620,800	10,630,980
40	.....1900.....dollars..	9,250,700	253,190	5,389,540	1,243,180	2,897,760	915,000	.....	3,180,630
41	Farm buildings.....1920.....dollars..	8,254,896	2,108,011	3,510,429	2,422,356	3,850,515	2,184,345	651,246	4,299,350
42	.....1910.....dollars..	3,542,685	1,250,675	2,322,650	1,151,315	1,737,748	1,258,500	97,700	1,043,980
43	.....1900.....dollars..	1,489,770	99,820	732,510	278,060	388,800	249,940	.....	532,060
44	Implement and machinery.....1920.....dollars..	3,279,201	1,068,657	2,443,182	1,419,206	2,096,785	1,122,422	376,120	1,987,111
45	.....1910.....dollars..	803,996	551,802	441,871	437,063	811,787	471,814	50,000	575,216
46	.....1900.....dollars..	425,120	44,770	273,300	180,170	230,310	90,720	.....	202,100
47	Live stock on farms.....1920.....dollars..	5,769,701	4,608,330	3,752,235	2,751,641	2,990,989	5,067,885	3,020,081	3,430,373
48	.....1910.....dollars..	3,209,221	3,551,925	2,075,198	1,048,992	2,087,604	3,124,335	478,584	1,908,884
49	.....1900.....dollars..	1,635,255	1,183,800	973,493	1,001,115	1,001,991	1,710,332	.....	845,655
50	Average values, 1920:								
51	All property per farm.....dollars..	55,280	36,245	50,466	26,139	34,330	17,717	23,771	43,631
52	Land and buildings per farm.....dollars..	50,124	30,568	45,522	21,935	30,321	14,122	18,129	30,924
53	Land alone per acre.....dollars..	224.33	33.04	160.13	32.10	69.93	16.03	21.06	123.79
FARMS OPERATED BY OWNERS.									
54	Number of farms.....1920.....	859	749	598	777	848	1,530	537	603
55	.....1910.....	980	2,103	702	731	835	3,240	203	671
56	.....1900.....	1,032	323	785	810	910	574	.....	712
57	Per cent of all farms, 1920.....	48.9	74.9	47.7	78.3	66.8	88.9	80.2	52.3
58	Land in farms, 1920.....acres..	175,305	594,722	158,397	484,773	336,556	1,110,644	410,924	176,810
59	Improved land in farms, 1920.....acres..	161,043	234,057	136,333	306,409	277,645	178,192	93,580	139,167
60	Value of land and buildings, 1920.....dollars..	44,415,063	22,303,044	28,338,700	17,309,705	25,939,464	21,007,739	9,106,332	23,971,287
61	Degree of ownership, 1920:								
62	Farmers owning entire farm.....number..	645	282	353	327	412	1,033	302	349
63	Farmers hiring additional land.....number..	214	467	245	450	436	497	235	254
64	Color and nativity of owners, 1920:								
65	Native white owners.....number..	551	532	416	363	459	1,203	341	420
66	Foreign-born white owners.....number..	308	171	182	414	351	325	117	183
67	Negro and other nonwhite owners.....number..	.....	46	.....	.....	38	2	79	.....
FARMS OPERATED BY MANAGERS.									
68	Number of farms.....1920.....	14	25	6	6	20	13	7	3
69	.....1910.....	9	10	10	4	8	9	1	7
70	.....1900.....	7	9	11	5	21	13	.....	8
71	Land in farms, 1920.....acres..	2,983	80,419	1,490	3,834	17,631	144,720	22,010	1,440
72	Improved land in farms, 1920.....acres..	2,693	10,444	1,276	3,625	12,242	2,065	4,512	1,203
73	Value of land and buildings, 1920.....dollars..	675,800	2,215,990	294,325	205,695	1,112,000	528,900	556,400	170,200
FARMS OPERATED BY TENANTS.									
74	Number of farms.....1920.....	882	226	649	209	401	179	58	547
75	.....1910.....	702	221	570	150	276	90	.....	411
76	.....1900.....	578	7	398	43	147	57	.....	204
77	Per cent of all farms, 1920.....	50.3	22.6	51.8	21.1	31.6	10.4	9.6	47.4
78	Land in farms, 1920.....acres..	176,739	169,146	161,000	113,785	140,972	119,133	54,256	158,899
79	Improved land in farms, 1920.....acres..	165,124	63,957	139,930	72,452	125,248	21,705	10,361	127,236
80	Value of land and buildings, 1920.....dollars..	42,876,833	6,046,485	28,405,988	4,243,900	11,425,335	2,781,400	1,251,000	21,891,046
81	Form of tenancy, 1920:								
82	Share tenants.....number..	249	136	231	130	281	98	14	461
83	Share-cash tenants.....number..	341	32	294	45	63	5	4	.....
84	Cash tenants.....number..	292	57	124	20	47	76	32	72
85	Unspecified.....number..	.....	1	.....	14	10	.....	8	14
86	Color and nativity of tenants, 1920:								
87	Native white tenants.....number..	615	196	548	147	291	148	44	481
88	Foreign-born white tenants.....number..	267	2	101	62	101	31	11	66
89	Negro and other nonwhite tenants.....number..	.....	4	.....	.....	9	.....	3	.....

¹ Part of Lyman County taken to form Jones County in 1917.² Mellette County formed in 1909 from parts of Meyer, Tripp, and Washabaugh Counties; Mellette County organized in 1911 from unorganized county of Mellette and that part of Rosebud Indian Reservation in the unorganized county of Washabaugh.³ Perkins County organized from part of Butte County in 1909.⁴ Part of Shannon County taken to form part of Bennett County in 1909.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Minnehaha.	Moody.	Pennington.	Perkins. ^a	Potter.	Roberts.	Sanborn.	Shannon. ^a	Spink.	Stanley. ^a	Sully.	Todd. ^a	Tripp. ^a	
2,294	1,245	1,128	1,560	564	2,194	1,021	263	1,874	490	456	160	1,850	1
2,077	1,170	1,877	3,307	546	1,955	898	519	1,754	3,876	478	39	2,444	2
1,908	1,134	509		514	2,275	712		1,482	227	375			3
2,234	1,224	1,089	1,523	546	2,134	1,008	247	1,854	481	448	160	1,828	4
60	21	39	37	18	60	13	16	20	9	8		28	5
1,573	895	893	1,146	442	1,215	816	15	1,543	380	366	83	1,387	6
721	348	234	414	122	879	205		330	94	78	28	428	7
	2	1			100		248	1	16	12	49	41	8
5		3	1		1	2		12	2	1			9
39		10			3	4		6	4	1	2		10
26	1	19	6	1	44	14		8		3			11
57	15	35	8	7	93	29	2	15	7	1			12
174	68												13
832	435	196	154	36	593	262	138	148	69	33	36	513	14
502	221	41	85	26	435	125		138	12	10	11	181	15
625	472	277	482	178	845	458	67	946	110	109	58	710	16
33	31	294	473	189	168	115	51	546	134	138	25	320	17
1	2	253	351	127	12	12	5	55	151	160	28	99	18
521,600	337,280	1,786,880	1,864,960	574,720	711,040	368,640	616,960	967,040	973,440	677,120	894,080	1,042,560	19
488,764	306,761	1,040,462	1,265,466	438,749	617,408	327,638	112,480	884,006	504,100	484,082	160,902	776,607	20
495,610	308,478	626,946	670,798	364,011	579,760	325,869	243,921	854,469	1,174,435	323,310	11,351	423,634	21
491,419	290,637	217,406		289,493	526,888	313,448		828,602	56,219	366,996			22
431,239	257,003	167,639	202,081	226,705	508,795	233,905	8,445	794,095	127,718	182,699	39,259	388,260	23
454,907	286,277	173,501	108,685	181,694	473,304	192,875	21,809	746,443	372,681	100,234	2,875	49,263	24
420,470	271,497	44,215		148,518	335,051	198,418		545,823	19,185	108,863			25
9,262	7,727	32,635	6,676	1,634	5,370	2,282	228	7,211	6,067	7,010	1,639	6,385	26
48,263	42,031	846,178	1,056,709	210,350	103,243	91,451	103,807	62,700	370,315	294,373	120,004	381,992	27
93.7	91.0	58.6	67.9	76.3	86.8	88.9	18.2	89.3	51.8	71.5	18.0	74.5	28
88.2	83.8	16.0	16.0	51.7	82.4	71.4	7.5	91.9	25.3	37.7	24.4	50.0	29
213.1	246.4	927.7	811.2	777.9	281.4	320.9	427.7	461.0	1,028.8	1,061.6	1,005.6	418.4	30
188.0	206.4	148.6	129.5	402.1	231.9	229.1	32.1	423.7	260.6	400.7	245.4	209.2	31
114,037,801	65,804,389	26,125,777	21,039,558	21,477,711	62,580,118	41,651,722	1,646,703	101,853,181	11,617,331	21,753,115	4,237,295	48,523,510	32
40,223,733	20,941,309	14,287,625	12,051,113	13,003,081	25,584,502	17,749,739	2,129,637	53,997,309	22,162,749	10,455,825	485,454	9,677,157	33
15,074,684	8,500,707	2,458,506		2,152,326	7,590,624	3,872,883		8,314,186	3,668,093	2,007,572			34
91,686,748	53,877,379	18,143,677	13,762,551	16,215,377	48,139,515	32,069,945	1,087,105	81,508,775	7,521,418	17,303,450	2,888,568	38,051,097	35
31,291,856	16,094,953	10,454,901	8,302,049	10,513,605	18,833,953	13,853,024	1,306,162	44,078,158	10,551,942	7,948,555	263,120	7,307,775	36
10,925,550	6,480,700	839,360	1,282,880	1,282,880	5,337,400	2,482,070		5,333,530	107,970	705,900			37
11,006,202	5,558,395	2,002,065	1,765,917	1,765,917	6,535,930	3,982,285	161,381	8,951,481	647,785	1,373,980	342,962	4,053,267	38
4,349,864	2,236,635	1,046,294	850,654	775,830	2,805,021	1,507,195	84,388	3,806,088	1,312,337	715,235	80,730	825,240	39
1,784,350	785,580	241,200	188,440		718,630	365,210		837,400	42,690	239,390			40
4,221,946	2,182,713	937,707	979,791	1,048,671	3,151,363	1,674,675	146,940	4,844,552	348,417	726,479	149,349	1,876,264	41
1,051,385	628,096	354,394	388,358	387,135	1,118,289	401,348	62,170	1,084,069	526,055	346,441	13,800	275,657	42
552,390	305,340	81,360		116,320	415,340	140,280		455,480	42,080	80,970			43
7,122,995	4,185,002	5,042,328	4,511,289	2,448,028	4,753,310	3,324,817	241,277	6,458,373	3,096,711	2,349,206	856,386	4,542,852	44
3,630,628	1,981,625	2,432,638	2,510,052	1,320,511	2,827,239	1,928,172	679,917	4,367,454	3,772,415	1,445,594	127,744	1,268,485	45
1,809,294	929,147	1,206,586		504,686	1,119,254	885,323		1,687,776	3,476,363	981,012			46
49,711	52,855	23,161	13,487	38,081	28,523	40,795	6,261	54,351	23,709	47,704	26,483	26,144	47
44,766	47,740	17,860	9,907	31,881	24,920	35,898	4,785	48,319	16,672	40,959	20,197	22,686	48
187.59	175.63	17.34	10.88	36.96	77.97	99.71	9.75	94.44	14.02	35.74	17.95	40.00	49
1,242	558	948	1,415	376	1,429	613	252	971	421	317	116	1,390	50
1,232	606	1,731	3,271	424	1,433	534	499	986	3,785	380	38	2,375	51
1,259	740	430		453	2,021	489		1,074	193	313			52
54.1	44.8	84.0	90.7	66.7	65.1	60.0	95.8	51.8	85.9	69.5	72.5	74.9	53
253,848	138,155	925,054	1,165,727	314,954	413,878	206,714	82,880	450,918	430,716	362,777	82,555	598,098	54
224,552	117,508	142,843	182,464	161,678	334,710	144,314	7,620	413,262	107,448	136,127	28,370	296,069	55
54,437,330	27,786,269	17,000,287	14,180,388	12,584,062	36,448,444	23,591,650	950,926	46,450,174	6,891,433	14,236,553	2,290,060	32,117,079	56
854	427	526	558	98	890	389	252	506	185	122	93	663	57
388	131	422	857	278	530	224		465	236	195	23	727	58
769	345	739	1,032	285	680	471	10	756	319	246	53	1,003	59
473	213	208	383	91	675	142		215	87	62	18	350	60
		1			74		242		15	9	45	37	61
12	13	23	11	16	19	9	6	14	9	11	2	14	62
15	9	16	4	3	14	3	5	7	7	4			63
14	9	23		2	9	9		11	31	13			64
3,747	4,061	39,491	13,260	27,540	6,875	2,600	1,020	10,940	22,220	10,624	480	16,710	65
2,983	3,489	5,802	159	5,688	4,662	1,370	85	9,920	2,090	4,854	360	5,498	66
830,520	830,600	810,050	271,160	791,200	533,200	278,500	19,460	1,106,000	334,400	393,600	20,800	523,500	67
1,040	674	157	134	172	746	399	5	889	60	128	42	452	68
830	495	32	32	119	508	361	15	761	74	94	1	69	69
835	385	56		59	245	214		397	3	49			70
45.3	54.1	13.9	8.6	30.5	34.0	39.1	1.9	47.4	12.2	28.1	28.3	24.4	71
231,169	164,545	81,007	81,479	96,255	106,655	118,324	27,680	402,148	51,164	110,681	77,866	161,799	72
303,704	136,006	18,004	18,458	59,399	169,414	88,221	740	370,013	17,280	41,718	10,529	86,693	73
47,425,100	30,818,905	2,335,405	1,066,920	4,605,750	17,693,801	12,782,080	288,100	42,694,082	943,370	4,047,277	920,700	9,463,815	74
288	157	67	63	125	502	221		721	10	78	11	193	75
262	215	6	6	25	127	108		141	1	10	2	126	76
452	274	60	58	18	90	70	5	27	49	37	29	133	77
38	28	15	7	4	27					3			78
795	538	135	103	145	523	339	5	775	53	110	29	371	79
245	134	22	31	27	197	60		113	6	15	10	77	80
	2				26			1	1	3	3	4	81

^a Parts of Stanley County taken to form Haakon and Jackson Counties in 1915.
^b Todd County formed in 1909 from parts of Lugenebel, Meyer, Tripp, and Washabaugh Counties; part of Bennett County (comprising part of Rosebud Indian Reservation) annexed to Todd County in 1911.
^c Tripp County organized from part of Rosebud Indian Reservation, and parts taken to form parts of Mallette and Todd Counties, in 1909.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920, WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

	Turner.	Union. ¹	Walworth.	Washa- baugh. ²	Washing- ton. ³	Yankton.	Ziebach. ⁴	Indian res- ervations.
ALL FARMS.								
1 Number of farms, 1920.....	1,862	1,421	653	150	118	1,520	701	.....
2 1910.....	1,692	1,498	651	124	351	1,355	98	.....
3 1900.....	1,808	1,646	675	.....	.....	1,364	.....	1,306
4 All farmers classified by sex, 1920:								
5 Male.....	1,831	1,401	644	148	112	1,474	683	.....
6 Female.....	31	20	9	2	6	46	18	.....
7 Color and nativity of all farmers, 1920:								
8 Native white.....	1,240	1,027	312	90	16	1,004	502	.....
9 Foreign-born white.....	622	394	339	1	2	508	157	.....
10 Negro and other nonwhite.....	.....	.....	2	59	100	8	42	.....
11 All farms classified by size, 1920:								
12 Under 3 acres.....	.....	1	.....	1	.....	5	1	.....
13 3 to 9 acres.....	23	10	4	.....	1	23	4	.....
14 10 to 19 acres.....	18	12	2	.....	.....	21	.....	.....
15 20 to 49 acres.....	46	48	3	.....	10	55	3	.....
16 50 to 99 acres.....	141	173	3	.....	3	157	2	.....
17 100 to 174 acres.....	821	648	42	27	38	508	76	.....
18 175 to 259 acres.....	351	338	22	2	3	360	8	.....
19 260 to 499 acres.....	429	183	289	42	23	335	264	.....
20 500 to 999 acres.....	31	8	230	20	12	42	215	.....
21 1,000 acres and over.....	2	.....	58	49	28	5	128	.....
LAND AND FARM AREA.								
22 Approximate land area, 1920.....	394,880	289,280	474,880	685,440	740,480	334,720	1,263,360	.....
23 Land in farms, 1920.....	382,292	249,883	371,791	395,361	150,929	314,306	880,678	.....
24 1910.....	374,235	267,107	331,606	70,160	185,682	307,928	116,440	.....
25 1900.....	391,300	273,100	337,000	.....	.....	320,310	.....	1,006,700
26 Improved land in farms, 1920.....	334,230	229,572	222,118	27,677	13,723	235,707	92,662	.....
27 1910.....	327,650	242,209	193,464	1,123	17,132	237,429	638	.....
28 1900.....	317,510	233,383	188,350	.....	.....	262,660	.....	63,993
29 Woodland in farms, 1920.....	4,748	7,447	6,710	5,095	9,897	8,164	10,345	.....
30 Other unimproved land in farms, 1920.....	43,314	12,864	142,963	392,589	127,309	70,435	786,671	.....
31 Per cent of land area in farms, 1920.....	96.8	86.4	78.3	57.7	20.4	93.9	70.4	.....
32 Per cent of farm land improved, 1920.....	87.4	91.9	59.7	7.0	9.1	75.0	10.4	.....
33 Average acreage per farm, 1920.....	205.3	175.9	599.4	2,655.7	1,279.1	201.8	1,209.2	.....
34 Average improved acreage per farm, 1920.....	179.5	161.6	340.2	181.5	116.3	155.1	132.2	.....
VALUE OF FARM PROPERTY.								
35 All farm property, 1920.....	95,186,072	65,228,099	18,060,753	7,766,810	2,792,175	66,904,089	13,750,842	.....
36 1910.....	29,878,806	25,272,494	12,325,216	986,297	2,746,910	23,370,507	1,540,513	.....
37 1900.....	12,079,648	11,281,456	2,803,538	.....	.....	9,280,981	.....	5,387,971
38 Land in farms, 1920.....	79,305,230	52,558,380	13,419,337	5,514,138	1,766,002	51,705,399	9,973,737	.....
39 1910.....	23,106,099	18,927,184	9,085,420	750,430	1,947,338	17,839,029	1,333,085	.....
40 1900.....	8,619,590	7,800,800	1,811,800	.....	.....	6,577,490	.....	2,217,280
41 Farm buildings, 1920.....	7,444,489	6,001,664	1,610,035	161,595	107,184	5,507,240	906,207	.....
42 1910.....	2,898,085	3,085,550	983,730	12,730	79,842	2,547,800	36,833	.....
43 1900.....	1,328,140	1,477,900	267,790	.....	.....	981,570	.....	283,600
44 Implements and machinery, 1920.....	3,484,221	2,402,291	1,143,185	145,387	96,970	2,450,570	409,630	.....
45 1910.....	775,643	707,644	426,130	9,015	72,538	598,111	18,727	.....
46 1900.....	444,480	371,650	137,590	.....	.....	335,410	.....	228,300
47 Live stock on farms, 1920.....	5,952,132	4,265,764	1,888,195	1,945,600	922,019	4,240,910	2,071,198	.....
48 1910.....	3,097,979	2,542,116	1,230,886	214,062	647,192	2,385,507	151,808	.....
49 1900.....	1,687,438	1,331,106	588,298	.....	.....	1,380,541	.....	2,658,701
50 Average values, 1920:								
51 All property per farm.....	51,657	45,903	27,658	51,779	23,663	44,016	19,616	.....
52 Land and buildings per farm.....	46,590	41,210	23,016	37,838	15,874	39,614	15,221	.....
53 Land alone per acre.....	207.45	210.33	36.09	13.95	11.70	171.05	11.21	.....
FARMS OPERATED BY OWNERS.								
54 Number of farms, 1920.....	1,035	684	417	110	111	996	648	.....
55 1910.....	1,064	869	526	121	343	954	97	.....
56 1900.....	1,225	1,132	626	.....	.....	1,058	.....	1,350
57 Per cent of all farms, 1920.....	55.6	48.1	63.9	70.3	94.1	63.6	92.4	.....
58 Land in farms, 1920.....	219,381	118,851	233,935	234,253	139,275	204,168	509,059	.....
59 Improved land in farms, 1920.....	180,121	108,326	148,925	21,060	12,647	150,290	80,531	.....
60 Value of land and buildings, 1920.....	49,023,415	28,388,723	9,450,667	3,354,413	1,780,526	38,695,420	7,677,294	.....
61 Degree of ownership, 1920:								
62 Farmers owning entire farm.....	754	516	189	80	87	700	357	.....
63 Farmers hiring additional land.....	281	168	228	30	24	266	201	.....
64 Color and nativity of owners, 1920:								
65 Native white owners.....	608	459	171	62	11	594	454	.....
66 Foreign-born white owners.....	427	225	245	1	2	398	163	.....
67 Negro and other nonwhite owners.....	.....	.....	1	59	98	4	41	.....
FARMS OPERATED BY MANAGERS.								
68 Number of farms, 1920.....	14	12	8	4	.....	25	4	.....
69 1910.....	18	12	1	.....	2	13	.....	.....
70 1900.....	7	20	6	.....	.....	24	.....	12
71 Land in farms, 1920.....	3,844	2,230	11,011	40,930	.....	7,236	4,050	.....
72 Improved land in farms, 1920.....	3,497	2,047	1,375	935	.....	4,022	390	.....
73 Value of land and buildings, 1920.....	984,400	599,080	253,080	1,010,700	.....	1,434,050	47,250	.....
FARMS OPERATED BY TENANTS.								
74 Number of farms, 1920.....	813	725	228	27	7	529	49	.....
75 1910.....	610	607	124	3	6	388	1	.....
76 1900.....	376	494	43	.....	.....	282	.....	.....
77 Per cent of all farms, 1920.....	38.7	51.0	34.9	18.0	5.9	34.8	7.0	.....
78 Land in farms, 1920.....	159,667	128,802	123,845	120,178	11,054	102,602	285,672	.....
79 Improved land in farms, 1920.....	141,612	119,190	76,818	5,682	1,070	80,465	11,741	.....
80 Value of land and buildings, 1920.....	30,741,901	20,602,241	5,315,625	1,304,620	92,660	20,682,530	2,945,460	.....
81 Form of tenancy, 1920:								
82 Share tenants.....	297	314	166	6	2	274	23	.....
83 Share-cash tenants.....	220	77	39	.....	.....	92	.....	.....
84 Cash tenants.....	260	312	23	20	5	163	26	.....
85 Unspecified.....	27	22	.....	1	.....	.....	.....	.....
86 Color and nativity of tenants, 1920:								
87 Native white tenants.....	620	559	133	24	5	388	46	.....
88 Foreign-born white tenants.....	193	166	94	.....	.....	138	2	.....
89 Negro and other nonwhite tenants.....	.....	.....	1	3	2	3	1	.....

¹ Part of Union County ceded to Dakota County, Nebr., in 1908.² Parts of Washabaugh County taken to form parts of Bennett, Mellette, and Todd Counties in 1900, and part (comprising part of Rosebud Indian Reservation) annexed to Mellette County in 1911.³ Part of Washington County taken to form part of Bennett County in 1909.⁴ Ziebach County organized from Schnasse and Sterling Counties and part of Armstrong County in 1911.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES, 1920; AND LIVE-STOCK PRODUCTS, 1919.

	THE STATE.	Armstrong.	Aurora.	Beadle.	Bennett.	Bon Homme.	Brookings.	Brown.
DOMESTIC ANIMALS: 1920.								
1 Farms reporting domestic animals..... number.....	73, 203	11	1, 059	1, 691	367	1, 391	1, 832	2, 269
2 Value of all domestic animals..... dollars.....	232, 364, 625	76, 089	3, 550, 493	5, 476, 081	1, 325, 854	4, 611, 502	4, 765, 959	6, 857, 333
Horses:								
3 Total number.....	817, 058	353	12, 136	18, 860	7, 300	11, 067	15, 214	27, 377
4 Colts under 1 year of age.....	73, 100	55	909	1, 454	782	563	786	1, 937
5 Colts 1 year old and under 2 years.....	82, 158	65	1, 198	1, 737	906	751	1, 142	2, 431
6 Mares 2 years old and over.....	364, 249	121	5, 893	9, 059	3, 205	5, 136	7, 363	12, 040
7 Geldings 2 years old and over.....	291, 846	105	4, 056	6, 488	2, 335	4, 581	5, 859	10, 816
8 Stallions 2 years old and over.....	5, 705	7	80	122	71	36	64	153
9 Total value..... dollars.....	57, 051, 132	14, 835	786, 119	1, 439, 627	279, 915	1, 043, 744	1, 270, 173	2, 242, 680
Mules:								
10 Total number.....	15, 093	2	259	530	58	368	300	346
11 Mule colts under 1 year of age.....	1, 936	—	40	71	10	19	32	16
12 Mule colts 1 year old and under 2 years.....	2, 076	—	41	79	12	24	61	40
13 Mules 2 years old and over.....	11, 081	2	178	380	36	325	207	290
14 Total value..... dollars.....	1, 636, 376	250	25, 723	53, 330	5, 600	51, 880	32, 345	42, 805
Asses and burros:								
15 Total number.....	220	—	3	2	2	—	3	2
16 Total value..... dollars.....	55, 528	—	710	600	350	—	450	1, 200
Cattle:								
17 Total number.....	2, 348, 157	1, 167	39, 967	57, 384	17, 152	35, 866	41, 779	55, 754
18 Total value..... dollars.....	119, 980, 683	60, 671	1, 687, 952	2, 801, 710	998, 935	2, 065, 628	1, 990, 972	3, 079, 250
Beef cattle—								
19 Total number.....	1, 801, 899	1, 167	36, 340	47, 579	16, 206	20, 307	20, 680	39, 774
20 Calves under 1 year of age.....	467, 986	169	9, 933	13, 267	3, 200	4, 037	6, 458	10, 932
21 Heifers 1 year old and under 2 years.....	222, 931	174	4, 998	6, 509	1, 774	2, 002	2, 755	5, 579
22 Cows and heifers 2 years old and over.....	573, 589	496	13, 092	17, 167	5, 757	5, 008	5, 394	11, 814
23 Steers 1 year old and under 2 years.....	246, 428	96	4, 393	6, 099	1, 594	2, 599	3, 855	6, 123
24 Steers 2 years old and over.....	258, 778	224	3, 223	3, 540	3, 690	6, 343	1, 608	4, 543
25 Bulls 1 year old and over.....	32, 187	8	701	997	101	318	820	783
26 Total value..... dollars.....	91, 288, 295	60, 671	1, 522, 072	2, 273, 289	942, 756	1, 347, 869	899, 602	2, 090, 779
Dairy cattle—								
27 Total number.....	546, 258	—	3, 627	9, 805	946	15, 559	21, 099	15, 980
28 Calves under 1 year of age.....	126, 074	—	695	2, 275	169	4, 459	5, 601	3, 412
29 Heifers 1 year old and under 2 years.....	69, 183	—	428	1, 227	95	2, 223	3, 022	1, 879
30 Cows and heifers 2 years old and over.....	336, 892	—	2, 446	6, 114	674	8, 343	11, 974	10, 325
31 Bulls 1 year old and over.....	14, 109	—	58	189	8	534	602	364
32 Total value..... dollars.....	28, 092, 388	—	165, 880	528, 421	56, 179	717, 750	1, 091, 170	988, 471
Sheep:								
33 Total number.....	843, 696	—	5, 871	10, 620	265	2, 739	16, 421	14, 192
34 Lambs under 1 year of age.....	227, 289	—	1, 749	2, 746	82	621	4, 859	3, 383
35 Ewes 1 year old and over.....	587, 597	—	3, 827	6, 628	172	2, 028	11, 187	10, 382
36 Rams 1 year old and over.....	15, 821	—	75	190	11	72	331	242
37 Wethers 1 year old and over.....	12, 989	—	220	1, 055	—	18	44	185
38 Total value..... dollars.....	10, 635, 253	—	62, 878	111, 382	2, 955	29, 625	199, 669	188, 854
Goats:								
39 Total number.....	1, 286	—	13	5	—	37	57	59
40 Total value..... dollars.....	7, 949	—	60	60	—	154	244	493
Swine:								
41 Total number.....	1, 953, 826	15	47, 809	55, 301	1, 931	62, 889	49, 610	60, 005
42 Pigs under 6 months old.....	373, 270	5	8, 700	12, 357	750	8, 748	10, 361	10, 710
43 Sows and gilts for breeding, 6 months old and over.....	545, 725	1	13, 382	14, 519	584	17, 887	14, 465	18, 798
44 Boars for breeding, 6 months old and over.....	37, 154	—	734	1, 064	44	992	1, 097	1, 157
45 All other hogs, 6 months old and over.....	987, 677	9	27, 693	27, 361	553	35, 762	23, 687	29, 340
46 Total value..... dollars.....	42, 997, 099	283	987, 051	1, 009, 372	38, 090	1, 420, 471	1, 272, 106	1, 302, 051
POULTRY AND BEES: 1920.								
47 Chickens..... number.....	6, 641, 572	99	129, 775	195, 482	7, 509	226, 042	186, 098	207, 330
48 Other poultry..... number.....	326, 516	—	5, 566	11, 731	444	9, 476	6, 075	18, 003
49 Value of all poultry..... dollars.....	6, 126, 355	89	129, 929	211, 429	7, 937	184, 476	167, 595	209, 055
50 Bees..... number of hives.....	11, 114	—	8	60	—	1, 190	158	69
51 Total value..... dollars.....	77, 303	—	36	419	—	6, 179	1, 351	560
LIVE-STOCK PRODUCTS: 1919.								
Dairy products:								
52 Milk produced (as reported)..... gallons.....	113, 488, 710	—	1, 581, 243	2, 498, 519	118, 466	1, 812, 175	4, 466, 979	3, 496, 399
53 Milk sold..... gallons.....	2, 697, 654	—	11, 543	80, 197	—	14, 323	99, 286	384, 224
54 Cream sold..... gallons.....	2, 841, 406	—	48, 731	74, 007	5, 986	81, 990	68, 283	71, 940
55 Butter fat sold..... pounds.....	13, 615, 085	—	183, 062	236, 242	4, 030	133, 484	526, 009	286, 655
56 Butter made on farms..... pounds.....	10, 267, 171	—	128, 688	229, 864	10, 045	198, 092	319, 626	456, 711
57 Butter sold..... pounds.....	1, 493, 800	—	10, 664	36, 462	1, 724	39, 985	50, 187	91, 958
58 Cheese made on farms..... pounds.....	10, 691	—	—	—	—	75	595	130
59 Value of dairy products..... dollars.....	16, 812, 347	—	228, 150	361, 500	16, 494	267, 659	577, 062	564, 872
60 Receipts from sale of dairy products..... dollars.....	12, 222, 582	—	158, 537	262, 739	12, 585	183, 781	440, 451	378, 426
61 Average production of milk per dairy cow..... gallons.....	272	—	276	264	230	214	325	297
Eggs and chickens:								
62 Eggs produced (as reported)..... dozens.....	28, 746, 150	—	621, 934	953, 701	27, 999	931, 464	807, 380	839, 135
63 Eggs sold..... dozens.....	17, 427, 479	—	401, 934	537, 450	4, 320	713, 200	541, 971	434, 550
64 Chickens raised (as reported)..... number.....	6, 723, 818	—	135, 022	242, 801	8, 533	213, 955	182, 781	196, 312
65 Chickens sold..... number.....	1, 846, 268	—	43, 428	56, 788	1, 459	40, 063	73, 525	65, 473
66 Value of chickens and eggs produced..... dollars.....	14, 045, 129	—	358, 386	521, 102	19, 768	454, 255	421, 407	434, 503
67 Receipts from sale of chickens and eggs..... dollars.....	7, 280, 879	—	188, 341	227, 880	3, 171	257, 579	246, 907	190, 148
Honey and wax:								
68 Honey produced..... pounds.....	369, 356	—	70	1, 117	—	27, 476	3, 223	1, 821
69 Wax produced..... pounds.....	2, 891	—	—	—	—	247	22	—
70 Value of honey and wax..... dollars.....	115, 574	—	22	346	—	8, 609	1, 007	565
Wool:								
71 Sheep shorn..... number.....	539, 263	—	3, 881	5, 208	491	2, 622	13, 410	8, 176
72 Wool produced (as reported)..... pounds.....	3, 990, 149	—	29, 092	37, 887	3, 038	15, 457	99, 936	63, 391
73 Value..... dollars.....	2, 165, 251	—	14, 741	19, 390	1, 469	7, 666	51, 348	32, 423

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS NOT ON FARMS OR RANGES: 1920.

1 Inclosures reporting domestic animals.....	10, 202	—	89	185	9	261	350	363
2 Horses, total number.....	19, 357	—	137	497	20	222	596	806
3 Mules, total number.....	634	—	3	10	1	14	23	20
4 Asses and burros, total number.....	39	—	—	2	—	—	2	—
5 Cattle, total number.....	20, 241	—	104	337	21	304	472	1, 033
6 Dairy cows.....	10, 609	—	86	198	8	242	300	353
7 Sheep, total number.....	7, 447	—	2	18	—	—	52	9
8 Goats, total number.....	112	—	—	1	—	—	4	—
9 Swine, total number.....	19, 312	—	460	311	7	1, 136	518	461

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES.

	Brule.	Buffalo.	Butte.	Campbell.	Charles Mix.	Clark.	Clay.	Codington.
DOMESTIC ANIMALS: 1920.								
1 Farms reporting domestic animals..... number..	982	208	959	699	2,050	1,480	1,187	1,128
2 Value of all domestic animals..... dollars..	3,480,695	1,088,156	4,041,742	1,586,777	6,286,862	3,745,076	3,735,864	2,358,749
Horses:								
3 Total number.....	11,202	4,318	8,987	9,543	18,499	15,960	8,586	10,871
4 Colts under 1 year of age.....	945	652	1,022	858	1,179	1,249	384	710
5 Colts 1 year old and under 2 years.....	1,281	601	921	1,087	1,542	1,438	471	784
6 Mares 2 years old and over.....	5,136	1,696	3,647	4,125	8,233	7,308	3,863	4,961
7 Geldings 2 years old and over.....	3,783	1,360	3,332	3,428	7,479	5,855	3,843	4,337
8 Stallions 2 years old and over.....	57	29	65	45	66	110	25	76
9 Total value..... dollars..	714,778	207,218	547,101	585,464	1,411,321	1,168,145	976,586	856,765
Mules:								
10 Total number.....	274	104	73	88	976	276	686	153
11 Mule colts under 1 year of age.....	44	20	23	20	117	33	48	1
12 Mule colts 1 year old and under 2 years.....	47	20	23	20	130	23	42	10
13 Mules 2 years old and over.....	183	64	26	48	729	220	596	142
14 Total value..... dollars..	25,510	8,400	5,637	9,800	110,729	26,182	107,785	17,076
Asses and burros:								
15 Total number.....	9	4	12	3	5	5	4	.....
16 Total value..... dollars..	4,250	950	275	650	2,025	1,500	910	.....
Cattle:								
17 Total number.....	41,861	14,348	25,764	20,414	61,666	32,276	23,454	23,700
18 Total value..... dollars..	1,880,411	748,377	1,491,328	793,859	2,965,328	1,565,543	1,425,876	1,126,767
Beef cattle—								
19 Total number.....	39,544	13,580	20,383	12,206	50,300	19,042	16,070	7,203
20 Calves under 1 year of age.....	10,001	3,365	5,554	3,970	12,147	5,967	4,115	2,051
21 Heifers 1 year old and under 2 years.....	5,166	1,561	2,277	1,629	6,266	2,456	1,772	741
22 Cows and heifers 2 years old and over.....	13,953	4,128	7,232	3,257	15,049	6,183	3,625	1,520
23 Steers 1 year old and under 2 years.....	5,535	1,597	2,370	2,070	7,015	2,841	2,578	1,320
24 Steers 2 years old and over.....	4,376	2,789	2,618	1,672	8,970	1,181	3,581	904
25 Bulls 1 year old and over.....	513	99	323	208	853	414	408	167
26 Total value..... dollars..	1,750,215	696,994	1,160,115	432,869	2,420,267	857,215	957,673	320,444
Dairy cattle—								
27 Total number.....	2,317	809	5,381	8,208	11,366	13,234	7,375	16,497
28 Calves under 1 year of age.....	343	71	1,263	1,978	2,476	3,792	1,497	4,301
29 Heifers 1 year old and under 2 years.....	238	35	638	1,182	1,213	1,726	766	2,802
30 Cows and heifers 2 years old and over.....	1,715	699	3,344	4,810	7,470	7,270	4,972	8,864
31 Bulls 1 year old and over.....	21	4	136	238	207	446	140	530
32 Total value..... dollars..	130,106	51,383	331,213	360,990	545,061	648,328	468,203	797,323
Sheep:								
33 Total number.....	1,410	906	120,552	4,322	4,035	13,934	3,298	6,038
34 Lambs under 1 year of age.....	212	332	28,993	1,305	1,306	5,190	1,861	1,317
35 Ewes 1 year old and over.....	1,129	545	88,456	2,635	2,647	8,456	1,379	4,521
36 Rams 1 year old and over.....	50	25	2,390	95	36	201	50	118
37 Wethers 1 year old and over.....	19	4	713	287	46	78	8	82
38 Total value..... dollars..	17,567	8,400	1,826,629	41,460	42,561	182,947	44,057	73,383
Goats:								
39 Total number.....	9	1	17	9	80	19	2	16
40 Total value..... dollars..	63	7	52	63	406	56	10	165
Swine:								
41 Total number.....	40,189	6,017	10,746	9,424	81,436	40,752	50,102	13,192
42 Pigs under 6 months old.....	8,599	1,424	4,653	2,471	13,955	7,878	8,198	2,571
43 Sows and gilts for breeding, 6 months old and over.....	16,631	1,784	2,954	2,672	21,746	11,383	11,451	5,047
44 Boars for breeding, 6 months old and over.....	857	100	213	292	1,338	920	654	448
45 All other hogs, 6 months old and over.....	29,102	2,709	2,926	3,989	47,387	20,562	29,799	5,120
46 Total value..... dollars..	838,116	114,804	170,720	155,481	1,754,492	860,703	1,180,040	284,593
POULTRY AND BEES: 1920.								
47 Chickens..... number..	106,537	15,463	32,533	54,664	259,314	130,845	131,889	99,453
48 Other poultry..... number..	4,571	1,284	1,234	4,262	10,061	8,430	2,497	5,050
49 Value of all poultry..... dollars..	104,079	16,226	28,662	41,160	216,616	125,334	109,761	90,351
50 Bees..... number of hives..	5	6	1,323	2	135	61	284	118
51 Total value..... dollars..	15	30	8,928	17	1,118	532	2,004	678
LIVE-STOCK PRODUCTS: 1919.								
Dairy products:								
52 Milk produced (as reported)..... gallons..	857,812	163,400	658,335	1,696,567	2,246,114	2,100,769	1,346,004	2,718,920
53 Milk sold..... gallons..	10,014	25	48,878	675	21,277	39,040	24,379	187,492
54 Cream sold..... gallons..	24,680	5,517	26,138	112,147	42,743	67,549	12,213	41,244
55 Butter fat sold..... pounds..	81,240	12,550	170,924	103,368	275,842	252,755	122,810	243,956
56 Butter made on farms..... pounds..	80,845	24,258	65,868	62,046	235,976	223,668	273,953	209,334
57 Butter sold..... pounds..	6,998	3,090	3,407	5,170	37,799	28,114	57,285	56,625
58 Cheese made on farms..... pounds..	91	.....	209	20	25	.....	12	325
59 Value of dairy products..... dollars..	121,748	26,514	180,176	233,990	318,487	338,861	213,448	325,124
60 Receipts from sale of dairy products..... dollars..	83,288	14,659	143,225	201,584	213,343	220,401	111,583	254,681
61 Average production of milk per dairy cow..... gallons..	222	228	356	265	227	255	203	321
Eggs and chickens:								
62 Eggs produced (as reported)..... dozens..	484,724	58,672	152,285	247,140	1,196,319	527,213	578,046	449,198
63 Eggs sold..... dozens..	335,950	27,577	52,464	138,842	729,158	318,817	344,340	260,938
64 Chickens raised (as reported)..... number..	99,239	19,144	30,733	56,972	229,770	111,068	121,093	92,565
65 Chickens sold..... number..	26,663	4,062	5,602	3,385	49,502	46,911	25,268	30,652
66 Value of chickens and eggs produced..... dollars..	227,785	36,067	76,393	122,576	596,983	260,195	282,309	213,914
67 Receipts from sale of chickens and eggs..... dollars..	124,092	13,236	22,133	48,852	282,833	142,361	129,769	108,426
Honey and wax:								
68 Honey produced..... pounds..	150	15	110,581	.....	2,336	1,576	6,951	2,350
69 Wax produced..... pounds..	.....	.....	1,076	.....	.....	10	25	35
70 Value of honey and wax..... dollars..	47	5	84,678	.....	724	493	2,164	742
Wool:								
71 Sheep shorn..... number..	902	236	70,171	2,815	928	7,816	575	4,106
72 Wool produced (as reported)..... pounds..	5,198	1,694	624,461	18,631	8,815	59,270	4,770	29,079
73 Value..... dollars..	2,638	817	314,808	10,059	4,208	30,134	2,423	14,798

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1 Inclosures reporting domestic animals.....	66	11	109	68	234	202	184	283
2 Horses, total number.....	159	56	260	93	428	544	324	464
3 Mules, total number.....	.....	2	4	.....	29	5	36	20
4 Asses and burros, total number.....	.....	.....	.....	.....	3	.....	.....	.....
5 Cattle, total number.....	246	17	218	118	559	407	268	522
6 Dairy cows.....	56	15	78	88	177	229	161	382
7 Sheep, total number.....	.....	.....	3,340	.....	.....	16	6	.....
8 Goats, total number.....	.....	.....	.....	.....	.....	.....	.....	.....
9 Swine, total number.....	203	15	156	68	799	412	446	343

AGRICULTURE—SOUTH DAKOTA.

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1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Corson.	Custer.	Davison.	Day.	Deuel.	Dewey.	Douglas.	Edmunds.	Fall River.	Faulk.	Grant.	Gregory.	
1,231	621	970	1,939	1,147	637	905	1,005	762	837	1,322	1,630	1
3,812,301	1,906,529	3,555,444	3,852,301	2,620,897	2,130,535	2,330,667	2,880,460	2,306,866	3,122,856	2,809,837	4,554,852	2
14,801	6,739	8,845	18,150	9,877	10,191	8,134	14,471	8,884	13,016	11,465	14,414	3
1,874	770	541	983	501	1,456	508	1,544	1,095	1,136	558	1,091	4
1,511	803	606	1,343	770	1,305	875	1,589	1,149	1,422	828	1,367	5
6,059	2,730	4,453	8,499	4,703	3,884	3,706	6,351	3,574	6,106	5,394	6,531	6
5,212	2,291	3,225	7,217	3,865	3,411	3,163	4,883	2,970	4,241	4,628	5,363	7
145	76	20	108	38	135	22	104	96	111	57	62	8
879,789	207,410	601,325	1,381,863	750,400	568,185	574,311	954,399	435,877	947,481	845,319	986,077	9
151	153	100	263	208	85	104	124	161	92	133	727	10
35	25	16	23	27	7	1	20	52	19	22	116	11
41	30	16	35	32	15	15	12	51	8	17	103	12
75	98	128	205	149	63	88	92	58	65	94	508	13
13,565	13,752	22,710	26,945	20,000	8,584	10,795	11,397	13,372	9,400	11,157	82,046	14
4	3	4	3	2	-----	1	-----	18	1	2	9	15
1,700	530	1,825	610	450	-----	25	-----	8,100	500	310	2,305	16
43,361	30,229	28,521	40,319	30,869	23,026	22,027	33,035	32,398	20,404	29,262	46,715	17
2,570,568	1,496,564	1,602,345	1,812,847	1,338,426	1,289,584	939,874	1,493,476	1,667,099	1,572,028	1,363,905	2,281,336	18
32,676	27,725	22,282	18,387	19,111	19,046	13,833	22,101	27,090	23,302	13,297	36,098	19
5,779	6,730	5,696	6,189	5,990	6,918	4,316	6,675	5,725	6,748	3,780	9,639	20
2,707	3,305	2,664	2,417	3,661	1,785	1,846	2,814	2,814	3,442	1,668	4,916	21
11,793	10,383	6,903	4,240	4,676	6,372	3,355	6,693	8,177	6,921	3,161	11,906	22
5,573	3,316	3,159	3,524	3,174	2,305	2,455	3,150	3,522	3,435	2,069	5,208	23
6,240	3,567	3,414	1,705	1,103	4,415	1,534	2,322	6,534	2,432	1,762	3,654	24
584	424	446	511	308	251	327	447	318	324	251	775	25
1,093,641	1,354,022	1,227,444	799,381	741,461	1,068,980	553,115	967,632	1,384,890	1,195,977	590,098	1,723,699	26
10,685	2,504	6,239	21,932	11,758	3,980	8,194	10,937	5,308	6,102	15,965	10,617	27
3,301	601	1,362	5,375	2,461	1,029	1,973	2,607	1,103	1,180	3,900	2,486	28
1,349	293	547	3,295	900	453	969	1,815	643	700	2,147	1,880	29
5,815	1,566	4,176	12,615	7,846	2,424	5,019	6,258	3,448	4,090	9,408	6,478	30
220	44	154	647	551	74	233	227	114	132	510	264	31
576,927	142,542	374,901	1,013,403	596,965	220,604	386,759	525,844	282,209	376,051	773,807	557,637	32
19,432	5,212	7,097	7,378	8,333	19,485	1,034	4,726	7,730	7,590	4,767	947	33
5,415	691	4,715	2,054	1,689	5,186	226	1,562	2,191	1,715	1,242	526	34
13,645	4,241	2,278	5,093	6,394	14,061	725	2,342	4,865	5,661	3,301	345	35
347	120	52	184	170	210	71	105	130	110	86	32	36
25	160	52	47	80	28	12	717	544	104	138	44	37
204,057	53,139	77,061	84,212	92,627	214,017	11,361	50,727	102,185	88,186	51,666	19,995	38
10	10	3	133	27	6	10	15	4	3	35	7	39
40	89	20	601	179	18	59	67	35	15	233	59	40
4,509	2,473	45,180	24,217	19,306	3,055	37,739	19,221	4,659	22,763	23,751	56,325	41
1,664	1,086	8,897	5,026	3,766	1,017	4,398	4,743	4,779	5,326	5,326	12,150	42
1,555	498	11,110	8,127	5,122	928	11,632	5,191	1,293	6,578	5,084	14,423	43
146	891	821	429	429	65	882	892	647	105	510	1,041	44
1,144	833	9,989	10,339	9,989	1,015	20,827	8,585	1,124	10,759	12,331	28,711	45
82,582	45,045	1,100,158	545,173	417,915	49,267	794,242	370,394	80,198	505,246	537,247	1,182,634	46
36,414	24,858	124,636	144,423	112,206	21,552	130,949	73,963	36,776	70,864	117,493	147,173	47
1,431	859	3,846	9,724	5,151	1,210	7,118	8,628	1,566	7,702	6,041	5,982	48
34,028	22,916	130,086	127,923	103,928	22,226	99,150	75,906	37,271	81,900	99,170	127,899	49
-----	255	359	40	143	-----	25	-----	175	-----	206	178	50
-----	2,184	2,936	508	998	-----	132	-----	1,669	-----	1,352	1,234	51
1,497,852	647,536	1,215,545	3,496,416	2,762,890	892,191	1,059,805	2,153,303	1,095,484	1,585,556	2,704,304	2,262,575	52
13,072	24,070	208,005	37,713	13,845	4,905	5,232	8,273	40,035	15,671	79,606	24,438	53
68,311	17,817	59,700	101,008	43,893	21,354	21,088	81,476	39,535	34,734	98,768	50,017	54
216,697	84,422	101,248	350,785	404,263	116,518	249,298	269,025	164,815	134,392	255,685	268,109	55
92,986	59,562	110,186	346,423	229,104	41,733	137,775	44,589	68,745	114,622	240,394	171,679	56
16,702	10,758	39,528	48,653	14,508	4,126	14,517	10,557	13,727	14,917	37,572	17,883	57
420	120	100	-----	-----	35	185	5	299	5	414,463	324,478	58
262,992	105,176	253,066	483,381	397,694	111,651	213,103	256,965	196,078	178,083	301,037	244,136	59
218,600	77,816	210,457	349,374	275,694	93,590	150,118	239,209	164,401	128,197	301,037	244,136	60
283	273	277	262	294	261	251	206	284	321	290	290	61
159,833	120,799	547,039	705,117	526,509	94,266	650,793	270,278	186,906	305,327	567,635	600,266	62
68,011	59,731	369,792	405,775	323,357	42,583	493,312	146,932	120,747	189,058	341,623	311,797	63
39,900	32,765	102,011	150,063	102,684	28,423	113,238	64,397	43,501	50,617	103,371	163,009	64
7,353	6,585	37,448	49,912	39,436	5,789	35,682	12,173	10,039	19,198	34,022	36,544	65
97,855	69,147	274,743	349,301	252,945	54,490	273,086	132,082	86,265	158,135	273,625	340,134	66
34,639	20,045	157,935	173,295	135,626	19,718	173,271	57,078	41,877	76,349	141,472	136,134	67
-----	10,889	9,745	764	2,080	-----	870	-----	2,025	-----	3,350	593	68
-----	30	28	-----	-----	-----	-----	-----	27	-----	7	-----	69
-----	3,387	3,031	237	645	-----	270	-----	638	-----	1,042	184	70
12,468	2,552	1,371	3,805	8,151	9,390	767	2,705	5,363	4,438	2,456	625	71
90,922	18,937	9,567	28,121	58,564	62,919	6,342	22,120	36,712	32,024	17,471	4,680	72
48,197	9,461	4,785	13,203	30,399	35,174	3,317	11,887	18,685	16,623	8,532	2,421	73

NOT ON FARMS OR RANGES: 1920—Continued.

75	45	209	311	255	58	97	119	98	106	217	211	1
285	217	286	626	368	111	102	249	150	355	427	433	2
7	3	16	4	13	4	3	10	4	3	4	17	3
1	-----	-----	3	-----	-----	-----	-----	2	-----	-----	2	4
187	254	208	503	419	121	113	173	775	361	362	528	5
95	46	146	367	316	41	87	120	126	157	261	237	6
12	1	241	12	1	-----	17	7	3	-----	10	-----	7
-----	-----	-----	19	-----	-----	2	-----	5	-----	-----	3	8
43	42	400	259	143	55	265	52	104	128	207	860	9

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

		Haakon.	Hamlin.	Hand.	Hanson.	Harding.	Hughes.	Hutchinson.	Hyde.
DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....	808	1,032	1,323	831	900	357	1,545	455
2	Value of all domestic animals.....	3,488,468	2,103,065	5,480,457	2,912,181	3,458,125	2,147,997	4,504,261	2,318,308
Horses:									
3	Total number.....	14,603	9,103	22,069	8,050	10,781	7,543	15,763	11,034
4	Colts under 1 year of age.....	2,166	445	2,335	456	1,373	830	1,093	1,462
5	Colts 1 year old and under 2 years.....	2,117	646	2,395	585	1,466	1,127	1,575	1,540
6	Mares 2 years old and over.....	5,799	4,273	10,609	3,002	4,122	3,181	7,137	4,865
7	Geldings 2 years old and over.....	4,377	3,766	6,498	3,083	3,723	2,318	5,881	3,008
8	Stallions 2 years old and over.....	144	33	24	24	97	78	77	159
9	Total value.....	675,964	740,656	1,209,434	701,333	596,816	411,970	1,305,546	491,900
Mules:									
10	Total number.....	126	87	240	204	52	92	250	48
11	Mule colts under 1 year of age.....	15	11	46	30	19	25	40	17
12	Mule colts 1 year old and under 2 years.....	22	13	26	30	18	13	51	10
13	Mules 2 years old and over.....	80	63	168	144	15	54	159	12
14	Total value.....	12,400	8,270	10,685	24,945	3,749	10,195	27,015	3,820
Asses and burros:									
15	Total number.....	4	1	9	3	2	.....	6	1
16	Total value.....	1,802	15	2,170	210	1,100	.....	535	100
Cattle:									
17	Total number.....	50,200	20,532	63,669	24,331	30,320	26,937	42,191	30,708
18	Total value.....	2,539,335	806,039	3,063,097	1,297,822	1,760,413	1,577,305	1,868,030	1,571,071
Beef cattle:									
19	Total number.....	45,308	12,103	57,289	21,467	27,689	25,430	33,001	28,957
20	Calves under 1 year of age.....	12,247	4,062	16,465	5,961	7,761	4,961	10,881	6,507
21	Heifers 1 year old and under 2 years.....	5,633	1,615	7,158	3,000	3,738	2,436	4,001	3,389
22	Cows and heifers 2 years old and over.....	13,078	3,200	20,521	7,774	9,343	7,902	10,109	8,700
23	Steers 1 year old and under 2 years.....	6,092	1,918	6,765	2,300	3,665	3,714	3,006	3,880
24	Steers 2 years old and over.....	5,633	1,876	5,523	1,804	2,762	6,134	2,662	6,027
25	Bulls 1 year old and over.....	625	432	857	619	420	283	872	304
26	Total value.....	2,260,570	476,682	2,693,399	1,136,094	1,572,962	1,483,916	1,413,914	1,470,098
Dairy cattle:									
27	Total number.....	4,892	8,429	6,380	2,864	2,640	1,507	9,100	1,751
28	Calves under 1 year of age.....	882	1,769	1,028	646	630	395	1,125	165
29	Heifers 1 year old and under 2 years.....	482	1,239	387	387	261	95	932	126
30	Cows and heifers 2 years old and over.....	3,474	5,203	4,903	1,729	1,715	998	6,791	1,449
31	Bulls 1 year old and over.....	54	218	62	102	34	19	252	11
32	Total value.....	275,765	419,357	369,698	161,728	187,451	93,389	455,016	101,573
Sheep:									
33	Total number.....	11,821	3,305	8,333	5,528	73,140	1,021	9,125	2,062
34	Lambs under 1 year of age.....	5,079	1,030	1,636	2,411	22,286	201	3,436	380
35	Ewes 1 year old and over.....	6,134	2,159	6,208	2,963	49,142	640	5,191	1,530
36	Rams 1 year old and over.....	255	64	141	91	1,349	22	352	30
37	Wethers 1 year old and over.....	353	52	348	63	372	68	146	103
38	Total value.....	125,744	35,562	96,194	63,301	1,066,191	12,570	105,189	22,139
Goats:									
39	Total number.....	15	9	20	10	12	1	14	5
40	Total value.....	111	63	107	35	55	10	124	35
Swine:									
41	Total number.....	6,907	19,198	51,138	33,215	1,612	5,329	57,003	12,630
42	Pigs under 6 months old.....	2,605	4,178	11,469	4,412	565	1,355	7,935	2,755
43	Sows and gilts for breeding, 6 months old and over.....	2,050	5,596	14,452	10,366	587	1,657	17,243	3,165
44	Boars for breeding, 6 months old and over.....	187	488	851	621	50	129	1,345	213
45	All other hogs, 6 months old and over.....	2,065	8,936	24,356	17,816	410	2,188	30,480	6,507
46	Total value.....	136,112	422,460	1,008,770	824,535	29,801	135,038	1,136,922	228,633
POULTRY AND BEES: 1920.									
47	Chickens.....	31,392	103,610	121,375	111,533	18,610	21,654	211,958	31,269
48	Other poultry.....	1,456	3,995	9,497	4,050	853	1,581	18,000	2,553
49	Value of all poultry.....	28,645	80,797	130,022	98,258	14,683	25,729	170,450	29,772
50	Bees.....	60	52	25	217	.....	14	202	4
51	Total value.....	625	391	160	1,345	.....	87	1,610	20
LIVE-STOCK PRODUCTS: 1919.									
Dairy products:									
52	Milk produced (as reported).....	1,052,836	1,537,978	2,074,561	1,357,080	941,010	344,240	2,230,112	752,433
53	Milk sold.....	5,220	19,794	13,364	6,516	1,802	4,205	28,408	11,138
54	Cream sold.....	32,395	27,926	40,105	9,940	14,186	9,551	74,230	9,603
55	Butter fat sold.....	192,388	238,762	191,316	105,098	150,035	85,304	211,864	100,324
56	Butter made on farms.....	70,629	185,926	192,905	160,287	90,907	21,588	177,578	56,183
57	Butter sold.....	4,207	23,942	14,175	29,067	7,697	10,431	7,735	2,995
58	Cheese made on farms.....	210	.....	.....	174	279	.....	515	.....
59	Value of dairy products.....	183,772	271,145	269,930	103,972	155,542	71,379	305,660	94,821
60	Receipts from sale of dairy products.....	149,822	177,270	164,429	128,397	107,993	65,086	218,820	70,884
61	Average production of milk per dairy cow.....	264	244	287	201	320	301	234	294
Eggs and chickens:									
62	Eggs produced (as reported).....	174,046	435,746	498,496	475,880	122,304	124,148	790,503	132,826
63	Eggs sold.....	72,713	290,019	270,309	314,497	30,765	50,923	582,098	74,560
64	Chickens raised (as reported).....	33,245	80,370	123,827	123,557	23,523	24,212	244,112	35,653
65	Chickens sold.....	4,565	29,696	32,544	37,303	2,416	7,927	28,799	8,206
66	Value of chickens and eggs produced.....	96,703	207,288	268,534	247,421	57,297	61,580	444,470	70,929
67	Receipts from sale of chickens and eggs.....	33,905	120,531	114,934	180,733	11,858	25,752	211,398	31,015
Honey and wax:									
68	Honey produced.....	5,896	665	72	5,344	.....	385	8,804	.....
69	Wax produced.....	5	.....	.....	26	.....	.....	13	.....
70	Value of honey and wax.....	1,847	206	22	1,667	.....	121	2,734	.....
Wool:									
71	Sheep shorn.....	11,209	2,503	4,828	3,189	58,369	702	5,650	3,385
72	Wool produced (as reported).....	66,906	18,949	32,890	25,879	437,728	4,380	47,920	21,839
73	Value.....	37,472	9,372	17,305	13,931	253,861	2,180	23,137	11,406

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	18	150	188	107	22	136	319	67
2	Horses, total number.....	38	221	420	137	35	240	277	222
3	Mules, total number.....	1	8	7	6	.....	6	5	4
4	Asses and burros, total number.....	1	.....	.....	.....	.....	.....	.....	.....
5	Cattle, total number.....	31	298	885	77	27	349	479	131
6	Dairy cows.....	22	179	189	72	20	204	317	83
7	Sheep, total number.....	1	4	48	6	18	4	44	400
8	Goats, total number.....	.....	4	8	1	.....	1	2	.....
9	Swine, total number.....	18	179	989	194	22	148	048	83

1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Jackson.	Jerauld.	Jones.	Kingsbury.	Lake.	Lawrence.	Lincoln.	Lyman.	McCook.	McPherson.	Marshall.	Meade.	Mellette.	
300	738	475	1,562	1,268	436	1,735	983	1,232	980	1,241	1,690	502	1
1,827,036	3,292,383	2,332,952	5,009,005	3,564,652	1,420,506	5,572,581	4,553,237	3,580,124	2,604,454	2,913,381	5,011,038	2,996,710	2
5,907	8,023	8,122	15,363	11,541	3,576	13,898	17,240	10,813	13,295	13,450	21,848	9,816	3
772	555	1,093	871	763	279	666	2,095	640	1,626	1,019	2,809	1,415	4
757	714	1,116	1,271	1,014	284	927	2,227	833	1,586	1,108	2,929	1,102	5
2,429	3,880	3,407	7,304	5,592	1,544	6,505	7,535	5,114	5,637	6,035	8,810	4,135	6
1,898	2,811	2,413	5,833	4,123	1,433	5,764	5,236	4,191	4,359	5,215	7,099	3,046	7
51	63	93	84	49	36	36	147	26	87	73	201	118	8
306,996	618,918	420,331	1,285,521	882,825	182,707	1,301,260	933,177	1,010,193	970,949	991,927	1,015,960	561,116	9
41	284	83	184	189	13	376	236	221	61	146	198	112	10
52	14	15	18	18	3	30	40	17	10	10	37	21	11
29	19	14	22	22	3	27	18	24	7	17	34	16	12
41	203	50	155	149	10	319	178	180	44	119	127	75	13
3,690	20,410	6,775	20,765	10,265	920	48,630	21,281	24,372	6,055	14,740	17,074	10,538	14
5	1	2	3	3	3	1	8	1	-----	-----	2	3	15
25	5	400	1,275	625	1,335	50	2,100	500	-----	-----	600	350	16
23,318	32,509	32,686	38,785	31,421	15,876	41,492	58,143	30,129	31,161	32,547	64,527	38,024	17
1,392,428	1,883,213	1,728,223	2,316,227	1,472,834	960,837	2,334,452	2,992,599	1,371,873	1,405,516	1,432,533	3,366,343	2,072,284	18
21,379	29,481	30,413	26,230	18,496	12,181	25,807	53,611	20,934	21,218	24,393	56,487	36,623	19
5,190	7,624	6,552	7,595	5,212	3,781	5,639	13,308	5,814	7,160	7,038	15,152	7,959	20
2,224	3,699	3,393	3,549	2,471	1,467	2,543	6,586	2,773	2,956	3,080	6,631	3,943	21
7,822	10,208	10,747	8,206	5,907	3,892	6,542	18,477	7,267	6,196	7,216	22,078	12,738	22
2,387	3,219	3,080	3,997	3,008	1,550	4,325	7,485	2,762	2,632	3,437	6,745	4,481	23
3,431	4,182	6,273	2,151	1,483	1,283	6,181	7,001	1,700	1,752	3,038	5,023	7,107	24
325	549	368	732	415	238	577	754	528	522	485	858	395	25
1,270,117	1,731,682	1,604,011	1,603,742	798,513	737,853	1,570,754	2,742,882	910,699	927,258	1,011,101	2,930,570	1,992,790	26
1,939	3,028	2,273	12,555	12,925	3,695	15,685	4,532	9,195	9,943	8,244	8,040	1,401	27
282	884	612	2,931	3,498	809	4,400	312	2,373	1,686	1,577	2,322	366	28
206	469	293	1,785	1,928	405	2,090	234	1,153	985	1,071	844	169	29
1,435	1,607	1,327	7,506	7,097	2,439	8,699	3,927	5,342	7,076	5,424	4,739	851	30
16	68	41	333	402	42	496	59	327	196	172	135	24	31
113,311	151,531	124,212	712,485	674,321	222,984	763,698	249,717	461,174	478,258	421,432	435,773	79,494	32
3,855	4,310	662	14,083	9,146	16,499	4,822	10,433	9,856	7,856	6,513	34,078	17,542	33
1,111	593	181	3,422	2,360	4,738	2,356	2,551	4,543	1,478	909	8,855	1,269	34
2,479	3,513	458	10,062	6,438	11,095	2,344	7,146	5,114	6,085	5,453	24,458	15,667	35
65	64	14	231	153	273	68	151	158	148	112	480	394	36
200	140	9	368	195	393	54	585	41	145	39	285	212	37
55,320	44,964	7,072	161,094	103,041	222,379	53,478	115,843	107,349	79,888	70,274	410,152	238,441	38
25	6	1	15	28	-----	14	6	12	88	4	1	2	39
219	29	10	42	148	-----	74	45	84	526	25	4	10	40
3,630	30,468	8,281	52,445	49,057	2,911	78,569	22,813	44,681	12,868	21,790	13,021	5,360	41
1,374	6,328	3,065	9,576	8,413	1,236	9,386	7,347	6,444	3,341	3,904	5,839	2,051	42
1,079	8,274	2,273	14,329	12,983	6,628	21,361	6,645	13,884	4,431	7,351	3,431	1,396	43
92	549	205	1,190	794	78	1,072	413	856	251	505	324	128	44
1,085	15,317	2,738	27,350	26,867	969	46,690	8,408	23,497	4,845	10,690	3,427	1,785	45
68,358	715,835	161,141	1,284,081	1,085,914	52,328	1,834,737	488,192	1,065,753	231,520	403,882	191,905	113,971	46
16,346	79,344	22,154	167,384	146,285	17,704	207,993	61,551	176,047	69,589	89,432	64,994	21,995	47
632	3,932	1,353	7,545	6,103	429	3,392	2,876	6,663	7,161	6,421	2,885	852	48
15,389	82,340	24,581	154,931	132,306	17,783	193,438	54,912	171,728	57,187	77,436	53,486	23,371	49
4	132	2	214	368	183	603	25	62	-----	15	430	-----	50
22	1,066	5	1,823	2,399	1,874	3,682	181	383	-----	172	3,361	-----	51
734,769	958,146	988,885	2,980,717	2,086,055	871,623	2,620,031	1,498,730	1,601,942	2,558,799	1,816,817	1,829,256	524,420	52
182	18,160	1,352	25,867	65,684	16,119	72,161	4,776	18,269	38,077	20,480	8,561	-----	53
5,900	5,892	3,794	57,337	97,122	15,769	50,456	5,225	37,949	180,047	74,163	67,509	1,520	54
139,078	157,920	214,012	317,571	183,482	147,576	220,981	214,063	234,531	170,927	208,087	307,848	131,829	55
43,313	103,559	49,795	282,866	249,687	46,814	301,401	91,114	171,263	94,769	217,246	140,293	32,096	56
2,614	5,987	3,655	40,602	50,187	8,130	57,290	5,381	29,459	4,449	30,221	5,888	4,685	57
95	320	60	100	50	60	71	192	201	-----	558	36	-----	58
97,153	159,635	129,668	386,350	351,919	110,514	350,449	180,016	248,055	375,646	340,464	318,160	82,479	59
75,955	100,971	104,278	260,252	252,372	101,693	228,845	132,790	176,501	321,463	235,486	254,985	67,939	60
274	257	220	289	225	356	242	247	274	270	261	237	287	61
87,433	380,068	140,294	763,110	616,968	100,620	844,981	215,908	653,942	330,340	354,387	293,731	62,725	62
44,473	250,157	55,745	470,445	389,825	38,367	535,623	129,509	489,034	183,852	197,371	118,083	24,945	63
17,540	85,068	26,531	172,262	134,328	26,137	191,719	58,644	161,795	71,092	78,396	74,369	21,788	64
2,385	31,652	5,306	62,776	46,153	4,720	58,876	11,043	53,938	9,207	29,003	10,970	4,274	65
37,803	201,586	69,114	391,358	318,575	54,598	437,971	120,111	355,080	149,005	165,145	151,927	40,910	66
15,293	110,649	22,794	207,856	169,054	16,901	227,644	50,536	203,983	63,607	82,858	48,058	12,454	67
35	4,945	-----	5,595	5,763	8,159	18,929	864	1,526	-----	435	16,620	-----	68
11	1,581	-----	1,709	1,788	2,566	5,976	268	473	-----	135	5,162	-----	69
2,250	3,189	78	7,145	5,877	8,436	1,324	7,892	6,590	5,975	4,980	23,332	9,060	71
15,596	21,556	754	51,014	46,517	66,825	10,661	51,688	52,088	42,830	32,247	170,201	60,411	72
8,437	11,362	380	25,145	23,779	38,552	5,212	26,682	27,608	22,062	16,095	98,988	34,010	73

NOT ON FARMS OR RANGES: 1920—Continued.

69	116	50	282	223	218	212	90	166	212	165	56	18	1
194	197	103	571	393	394	229	463	290	294	331	68	70	2
1	11	3	6	10	4	8	2	8	5	4	-----	4	3
-----	1	-----	3	2	-----	-----	1	-----	1	2	-----	-----	4
264	366	147	404	270	754	277	368	330	397	257	76	15	5
108	96	60	287	206	419	217	58	163	249	165	61	12	6
45	-----	9	99	16	8	139	158	-----	-----	-----	-----	5	7
-----	0	-----	4	-----	1	-----	-----	-----	-----	-----	-----	-----	8
165	347	131	406	337	221	370	196	507	213	177	13	1	9

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

	Miner.	Minnehaha.	Moody.	Pennington.	Perkins.	Potter.	Roberts.	Sanborn.
DOMESTIC ANIMALS: 1920.								
1 Farms reporting domestic animals..... number..	1,143	2,270	1,222	1,113	1,530	555	2,147	1,013
2 Value of all domestic animals..... dollars..	3,310,770	6,865,452	4,056,478	4,903,292	4,469,916	2,409,984	4,614,045	3,184,588
Horses:								
3 Total number.....	11,105	17,523	10,634	15,897	20,136	10,418	17,937	9,891
4 Colts under 1 year of age.....	742	817	555	2,069	2,828	1,253	997	700
5 Colts 1 year old and under 2 years.....	951	1,185	829	2,090	2,841	1,340	1,198	766
6 Mares 2 years old and over.....	5,410	8,227	5,081	6,455	8,064	4,729	8,146	4,855
7 Geldings 2 years old and over.....	3,955	7,238	4,136	5,132	6,269	2,981	7,613	3,520
8 Stallions 2 years old and over.....	47	56	33	151	194	115	83	50
9 Total value..... dollars..	872,392	1,660,671	939,420	720,897	944,225	634,931	1,495,072	734,386
Mules:								
10 Total number.....	200	416	175	139	130	99	220	336
11 Mule colts under 1 year of age.....	31	11	32	16	15	4	16	45
12 Mule colts 1 year old and under 2 years.....	37	45	36	13	21	27	19	57
13 Mules 2 years old and over.....	132	360	107	110	94	68	185	234
14 Total value..... dollars..	17,777	51,883	18,980	16,831	8,955	9,742	22,920	30,528
Asses and burros:								
15 Total number.....	2	3	1	5	3	1	1	2
16 Total value..... dollars..	200	535	300	1,255	311	500	200	280
Cattle:								
17 Total number.....	30,956	56,024	34,917	72,716	43,014	23,947	49,625	33,573
18 Total value..... dollars..	1,498,868	2,759,527	1,764,505	3,791,768	2,260,417	1,200,071	2,260,652	1,590,837
Beef cattle—								
19 Total number.....	20,199	35,572	20,285	64,858	32,363	21,243	27,757	24,958
20 Calves under 1 year of age.....	5,978	10,959	6,112	13,963	9,708	5,741	7,476	7,071
21 Heifers 1 year old and under 2 years.....	2,718	5,894	2,583	6,641	4,080	2,554	3,854	3,393
22 Cows and heifers 2 years old and over.....	6,336	10,266	4,930	21,181	11,426	7,934	5,961	8,749
23 Steers 1 year old and under 2 years.....	3,215	5,019	4,141	7,188	4,780	2,775	5,470	3,223
24 Steers 2 years old and over.....	1,378	2,861	2,163	15,066	1,792	1,955	4,377	2,048
25 Bulls 1 year old and over.....	576	873	356	819	577	284	619	474
26 Total value..... dollars..	937,157	1,568,291	1,000,872	3,348,328	1,660,014	1,040,312	1,171,457	1,158,991
Dairy cattle—								
27 Total number.....	10,757	20,452	14,632	7,858	11,551	2,704	21,868	8,615
28 Calves under 1 year of age.....	2,261	3,901	3,034	1,874	3,311	489	4,808	2,214
29 Heifers 1 year old and under 2 years.....	1,271	2,642	2,320	914	1,457	426	2,842	1,100
30 Cows and heifers 2 years old and over.....	7,015	13,269	8,777	4,919	6,573	1,751	13,490	5,172
31 Bulls 1 year old and over.....	210	640	501	151	210	38	638	129
32 Total value..... dollars..	561,711	1,193,236	763,633	443,440	600,403	159,759	1,080,195	431,846
Sheep:								
33 Total number.....	6,141	10,819	9,531	24,389	89,361	8,305	8,979	3,670
34 Lambs under 1 year of age.....	2,260	3,704	4,465	4,858	19,198	1,870	1,980	1,304
35 Ewes 1 year old and over.....	3,555	6,857	4,894	18,767	67,533	6,241	6,246	2,195
36 Rams 1 year old and over.....	199	189	150	523	1,558	175	236	102
37 Wethers 1 year old and over.....	97	69	22	241	972	19	517	69
38 Total value..... dollars..	68,717	140,700	118,894	277,584	1,175,098	86,820	115,209	46,712
Goats:								
39 Total number.....		12	5	15	19	30	33	11
40 Total value..... dollars..		85	28	102	185	183	338	70
Swine:								
41 Total number.....	37,327	92,705	48,185	9,419	5,011	25,121	31,828	36,473
42 Pigs under 6 months old.....	7,609	14,617	6,517	3,995	1,641	5,621	7,344	6,438
43 Sows and gilts for breeding, 6 months old and over.....	11,438	25,486	14,884	3,092	1,759	7,633	8,266	10,475
44 Boars for breeding, 6 months old and over.....	764	1,672	880	215	144	384	694	598
45 All other hogs, 6 months old and over.....	17,516	50,930	25,904	2,117	1,467	11,483	15,524	18,962
46 Total value..... dollars..	832,816	2,252,051	1,214,351	184,855	80,725	477,787	719,654	781,775
POULTRY AND BEES: 1920.								
47 Chickens..... number..	132,780	262,313	143,528	47,546	49,157	36,704	164,447	130,542
48 Other poultry..... number..	6,187	5,100	3,733	2,698	2,725	2,738	10,577	6,462
49 Value of all poultry..... dollars..	127,921	254,755	128,266	44,593	41,383	38,044	138,374	140,184
50 Bees..... number of hives..	78	302	239	631			119	9
51 Total value..... dollars..	682	2,788	1,158	4,443			891	75
LIVE-STOCK PRODUCTS: 1919.								
Dairy products:								
52 Milk produced (as reported)..... gallons..	1,948,092	4,916,941	2,494,176	1,735,224	2,747,528	797,224	4,476,558	1,420,000
53 Milk sold..... gallons..	25,824	491,913	34,074	69,029	8,856	5,825	26,931	9,030
54 Cream sold..... gallons..	42,020	63,288	39,544	97,913	33,448	19,539	74,799	14,744
55 Butter fat sold..... pounds..	245,016	559,441	328,033	149,003	433,375	99,691	524,919	181,233
56 Butter made on farms..... pounds..	165,194	406,470	223,174	123,515	185,272	67,882	433,645	169,061
57 Butter sold..... pounds..	12,723	76,386	26,658	13,272	20,784	10,452	60,412	18,827
58 Cheese made on farms..... pounds..	145			282	492	25	276	3
59 Value of dairy products..... dollars..	267,235	728,085	340,568	307,324	370,658	115,808	591,255	201,745
60 Receipts from sale of dairy products..... dollars..	187,857	560,012	240,483	247,670	289,773	85,917	397,144	126,769
61 Average production of milk per dairy cow..... gallons..	225	279	202	281	282	273	310	238
Eggs and chickens:								
62 Eggs produced (as reported)..... dozens..	535,355	1,002,888	541,354	261,486	267,329	165,792	712,642	562,577
63 Eggs sold..... dozens..	388,226	613,820	357,202	129,762	110,694	72,286	385,173	368,012
64 Chickens raised (as reported)..... number..	131,288	396,430	144,384	57,091	66,296	36,096	196,028	147,275
65 Chickens sold..... number..	47,807	102,183	60,650	10,300	9,202	9,029	58,816	62,730
66 Value of chickens and eggs produced..... dollars..	206,242	687,977	315,088	129,499	121,905	79,190	358,518	331,187
67 Receipts from sale of chickens and eggs..... dollars..	172,168	304,744	176,112	51,213	39,214	29,256	172,630	184,141
Honey and wax:								
68 Honey produced..... pounds..	2,250	9,130	4,982	18,808			911	20
69 Wax produced..... pounds..	10	8	5	73				
70 Value of honey and wax..... dollars..	702	2,833	1,546	5,857			282	6
Wool:								
71 Sheep shorn..... number..	3,681	6,778	5,115	10,362	61,640	6,503	5,043	1,498
72 Wool produced (as reported)..... pounds..	29,696	57,410	40,055	65,496	398,720	46,047	36,440	11,880
73 Value..... dollars..	15,246	31,073	21,048	36,060	229,969	24,752	18,552	6,084

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1 Inclosures reporting domestic animals.....	131	497	169	236	105	97	421	188
2 Horses, total number.....	247	897	305	488	345	231	819	301
3 Mules, total number.....	5	120		6		2	6	11
4 Asses and burros, total number.....		2	1		2			
5 Cattle, total number.....	383	580	250	476	339	223	657	385
6 Dairy cows.....	157	411	160	245	111	144	481	172
7 Sheep, total number.....	24	37	1	2,372			66	36
8 Goats, total number.....	4	1	1			4	9	4
9 Swine, total number.....	688	1,010	355	315	224	289	355	372

Shannon.	Spink.	Stanley.	Sully.	Todd.	Tripp.	Turner.	Union.	Walworth.	Washa- baugh.	Washing- ton.	Yankton.	Ziebach.
261 241,059	1,829 6,257,109	487 3,084,911	453 2,314,074	100 848,873	1,807 4,431,985	1,841 5,703,270	1,371 4,128,408	645 1,845,701	148 1,942,804	118 820,131	1,486 4,068,254	684 2,653,373
2,453 244 337 1,036 809 27 120,717	25,200 1,735 2,234 11,803 9,211 157 2,071,782	13,790 2,238 2,109 5,500 3,774 175 587,248	10,232 1,389 1,498 4,306 2,888 151 490,857	3,323 378 476 1,322 1,110 87 195,679	16,820 1,510 1,772 7,290 6,096 152 1,012,636	14,362 632 843 6,891 5,948 48 1,543,087	9,728 541 524 4,405 4,226 32 1,032,111	8,528 797 1,037 3,537 3,014 61 523,790	4,456 4,807 821 665 1,718 1,815 198,340	4,307 550 726 4,786 4,726 30 189,841	10,818 550 726 4,786 4,726 30 1,017,829	8,086 1,212 981 3,190 2,578 75 433,825
757 161 112 484 71,800	60 3 1 58 5,396	33 9 4 20 2,920	31 2 4 23 3,370	695 104 130 461 62,359	450 51 36 82 57,215	561 10 8 486 79,609	56 15 1 2 6 2,300	15 1 8 38 5,200	2 1 2 175	561 52 56 453 62,653	60 7 12 47 5,390	10 11 13 14 15 16
4 675	42,737 2,371,893	38,926 2,376,949	28,554 1,434,196	11,011 611,766	52,302 2,356,040	42,689 2,280,398	30,398 1,666,217	21,594 1,020,690	22,118 1,530,656	9,690 609,148	30,658 1,581,741	28,474 1,538,359
2,008 110,352	32,864 9,269 4,503 214 502 394 575 15 110,352	36,917 6,864 3,712 10,717 3,854 11,319 451 2,265,753	26,066 6,904 3,189 9,421 2,703 3,957 372 1,318,873	10,243 2,083 1,457 3,485 1,266 1,225 127 561,468	42,086 11,182 5,805 14,714 5,166 4,414 745 1,852,257	28,344 8,072 3,751 7,460 4,159 4,227 675 1,529,288	19,630 4,912 2,208 6,009 2,705 3,431 365 1,083,741	17,709 4,990 2,391 6,736 2,088 1,146 358 843,964	21,917 2,021 1,358 4,703 2,055 11,658 122 1,516,728	9,514 1,178 596 2,564 734 4,357 85 597,923	18,718 4,948 2,355 5,308 5,259 2,869 591 992,395	24,314 4,361 2,873 5,719 5,259 5,806 230 1,311,553
9,873 2,270 1,092 6,290 721 650,795	2,009 352 310 1,321 26 111,196	1,948 341 161 1,434 12 115,823	768 88 18 658 4 50,298	10,306 2,330 1,118 6,613 245 503,783	14,345 2,802 1,715 9,296 532 751,110	10,768 2,878 1,899 5,679 312 582,476	3,885 968 435 2,398 84 176,726	201 41 28 128 4 13,928	176 39 19 116 2 11,225	11,940 2,797 400 7,373 350 594,346	4,100 884 400 2,720 90 226,806	27 28 29 30 31 32
16,686 5,502 9,981 227 976 194,379	2,604 777 1,098 51 78 30,864	10,525 2,799 7,419 152 155 111,267	4 4 7 35 35 35	6,984 1,817 4,727 95 282 81,986	7,847 4,694 2,760 111 53 80,921	1,485 910 486 36 53 18,120	2,300 463 1,636 106 95 24,870	14,345 2,337 11,698 310 70 199,283	1,024 85 845 24 28 13,095	4,803 1,799 2,814 162 70 50,533	61,571 14,371 45,993 1,188 28 643,497	33 34 35 36 37 38
17 141	1 10	22 288	10 102	20 154	32 118	31 95	25 177	1 10	127 799	30 40		
62 30 26 2 4 990	68,049 10,238 20,793 1,344 35,674 1,546,439	3,223 1,025 1,083 224 6,356 84,444	14,762 3,801 4,381 224 6,356 273,996	1,984 757 671 35 521 37,521	46,526 10,215 11,263 823 24,222 916,910	74,402 11,078 19,025 1,162 43,137 1,732,001	54,565 7,996 5,039 651 5,819 1,331,356	14,340 3,144 5,144 113 269 268,074	638 204 154 11 269 12,970	375 144 158 24 104 7,872	58,530 10,259 15,158 637 32,166 1,348,449	

-----	223	50	47	8	133	295	131	117	-----	1	222	20	1
-----	422	66	148	20	506	420	176	177	-----	4	347	36	5
-----	9	1	6	-----	18	28	13	2	-----	-----	44	-----	3
-----	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	338	73	88	38	281	477	190	199	-----	-----	357	26	8
-----	248	45	59	16	172	291	93	152	-----	-----	161	22	0
-----	-----	-----	4	-----	1	146	3	-----	-----	-----	2	-----	-----
-----	1	-----	-----	-----	-----	5	6	-----	-----	-----	-----	-----	-----
-----	487	37	88	4	206	663	252	111	-----	-----	578	40	-----

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		The State	Armstrong	Aurora	Beadle	Bennett	Bon Homme	Brookings	Brown
VALUE OF ALL CROPS.									
1	Total.....dollars.	311,006,809	13,024	4,628,734	9,557,502	523,378	7,090,276	8,979,415	15,154,197
2	Cereals.....dollars.	230,890,085	111	3,188,257	7,067,723	98,667	5,631,876	5,933,592	11,659,026
3	Other grains and seeds.....dollars.	6,826,942		85,727	289,096	3,520	19,047	200,386	392,944
4	Hay and forage.....dollars.	71,988,845	11,927	1,252,491	1,992,569	400,576	1,291,395	1,771,495	2,630,814
5	Vegetables.....dollars.	10,700,773	986	99,607	204,765	20,586	135,738	1,001,276	459,013
6	Fruits.....dollars.	444,983		2,652	3,349	29	11,977	12,660	4,150
7	All other crops.....dollars.	155,181					243		1,350
SELECTED CROPS (acres harvested and production).									
Cereals:									
8	Total.....acres.	9,795,892	30	165,412	319,539	7,286	191,929	236,798	583,221
9	.....bushels.	169,811,754	85	2,357,672	5,126,378	77,475	4,637,710	5,452,058	7,561,617
10	Corn.....acres.	2,756,234	30	70,669	105,242	5,533	89,193	62,438	53,739
11	.....bushels.	69,060,782	85	1,241,772	2,423,548	57,660	2,881,704	1,876,732	1,231,360
12	Oats.....acres.	1,839,089		19,758	40,950	820	44,387	87,397	70,905
13	.....bushels.	51,091,904		551,072	1,114,293	11,394	1,334,530	2,385,473	1,802,799
14	Wheat.....acres.	3,891,468		68,894	143,286	482	55,295	34,787	339,401
15	.....bushels.	31,086,995		465,185	1,116,774	4,053	306,854	249,295	3,012,988
16	Barley.....acres.	754,929		3,831	18,057		2,599	44,356	48,397
17	.....bushels.	12,815,768		59,165	288,129		44,894	833,127	799,785
18	Rye.....acres.	463,132		383	4,184	313	152	5,692	98,580
19	.....bushels.	4,111,543		3,450	46,723	2,973	1,730	59,450	659,946
20	Buckwheat.....acres.	3,356		21	28			245	77
21	.....bushels.	28,825		338	212			2,870	1,504
22	Emmer and spelt.....acres.	79,688		1,444	7,538	132	263	1,820	2,024
23	.....bushels.	1,451,018		27,473	131,249	1,395	6,998	44,148	44,445
Other grains and seeds:									
24	Dry edible beans.....acres.	816		25	1	2	2	11	6
25	.....bushels.	4,553		212	5	15	21	67	51
26	Dry peas.....acres.	135						2	
27	.....bushels.	1,290						15	
28	Flaxseed.....acres.	159,234		1,820	6,822		122	4,040	8,685
29	.....bushels.	1,103,303		13,970	63,088		674	38,534	73,537
Hay and forage:									
30	Total.....acres.	5,071,747	1,535	87,464	120,871	39,483	55,539	76,283	149,844
31	.....tons.	4,990,846	880	86,542	140,348	29,082	80,087	128,408	198,071
32	All tame or cultivated grasses.....acres.	753,605	165	10,503	11,300	2,163	17,292	29,033	10,842
33	.....tons.	1,116,496	222	16,630	22,613	3,774	33,902	38,520	16,343
34	Timothy alone.....acres.	115,531		601	753	725	243	12,336	1,702
35	.....tons.	131,094		718	743	870	384	13,122	1,624
36	Timothy and clover mixed.....acres.	66,621		76	59	440	708	6,625	116
37	.....tons.	87,341		102	60	602	801	8,055	155
38	Clover alone.....acres.	14,465		60	283		257	611	865
39	.....tons.	19,624		15	60		326	1,094	1,140
40	Alfalfa.....acres.	462,231		9,478	9,138		15,798	3,309	3,107
41	.....tons.	763,316		15,428	19,441	1,976	32,018	7,033	5,883
42	Other tame or cultivated grasses.....acres.	94,757	150	288	1,067	304	286	6,152	5,052
43	.....tons.	119,121	200	222	2,009	326	373	9,216	7,941
44	Wild, salt, or prairie grasses.....acres.	3,089,150	1,370	71,356	101,754	36,839	33,929	26,409	94,741
45	.....tons.	2,720,413	658	58,065	99,622	24,675	31,407	32,872	92,260
46	Small grains cut for hay.....acres.	109,107		93	46	158	60	1,160	2,558
47	.....tons.	75,422		99	70	121	59	1,319	3,351
48	Annual legumes cut for hay.....acres.	4,777		46	41	30		26	157
49	.....tons.	4,928		69	35	75		37	300
50	Silage crops.....acres.	53,602		626	724		1,784	2,610	3,409
51	.....tons.	291,539		3,264	3,239		8,737	16,788	15,521
52	Corn cut for forage.....acres.	435,861		4,446	6,745	202	2,417	16,476	37,493
53	.....tons.	734,714		7,726	14,114	319	5,785	37,247	68,774
54	Kafir, sorghum, etc., for forage.....acres.	25,745		394	261	91	57	569	644
55	.....tons.	53,274		789	655	118	177	1,625	1,522
Vegetables:									
56	Potatoes (Irish or white).....acres.	58,180	5	503	988	77	532	6,444	2,839
57	.....bushels.	2,863,186	200	17,785	50,679	4,921	20,614	300,482	133,745
58	Other vegetables.....acres.	2,397		4	11		16	76	32
Miscellaneous crops:									
59	Sugar beets grown for sugar.....acres.	1,106							
60	.....tons.	11,953							
FRUITS.									
Small fruits:									
61	Total.....acres.	412		4	11		6		17
62	.....quarts.	224,398		2,902	6,388	100	7,880		9,411
63	Strawberries.....acres.	227		4	6		5		4
64	.....quarts.	141,163		2,573	4,658	100	7,258		3,582
Orchard fruits:									
65	Total.....trees not of bearing age..	227,659		3,499	3,729	89	4,803	30,968	3,872
66	.....trees of bearing age..	406,600		2,912	5,302	72	12,882	19,207	9,358
67	.....bushels harvested..	184,265		927	860	3	4,042	5,951	862
68	Apples.....trees not of bearing age..	186,082		1,063	1,322	19	3,550	24,133	1,277
69	.....trees of bearing age..	255,637		1,527	1,532	2	10,174	8,067	845
70	.....bushels harvested..	108,256		812	633	3	4,429	5,046	402
71	Plums and prunes.....trees not of bearing age..	59,793		1,116	1,741	30	636	4,089	2,907
72	.....trees of bearing age..	117,677		893	2,825	30	1,670	8,465	7,662
73	.....bushels harvested..	11,801		78	149		182	698	346
74	Cherries.....trees not of bearing age..	29,563		715	603	40	588	1,240	288
75	.....trees of bearing age..	32,866		492	945	40	1,028	2,552	951
76	.....bushels harvested..	4,084		37	78		61	207	114
Grapes:									
77	.....vines not of bearing age..	7,332		345	12		309	404	50
78	.....vines of bearing age..	9,978		188	8		590	401	136
79	.....pounds harvested..	24,209		80	10		3,770	30	120

AND PRODUCTION OF PRINCIPAL CROPS: 1919.

Brule.	Buffalo.	Butte.	Campbell.	Charles Mix.	Clark.	Clay.	Codington.	Corson.	Custer.	Davison.	Day.	Deuel.	
4,221,387 2,979,695 56,496 1,121,548 61,436 2,212	855,840 375,814 16,430 446,212 16,537 847	2,036,807 392,988 48,139 1,362,140 108,351 7,309 117,820	3,126,481 2,323,363 55,759 1,362,140 668,284 77,941 1,134	8,982,773 6,685,656 39,240 2,096,833 152,441 8,526 77	8,381,759 6,144,728 170,455 1,690,270 372,757 3,549	6,630,506 5,764,886 7,650 759,450 78,125 19,332 1,063	5,619,417 3,576,023 314,897 1,152,062 571,939 2,756 1,710	1,210,214 458,810 75,887 642,492 32,965 60	820,798 132,151 62,855 529,782 93,289 2,721	4,394,580 3,350,980 26,772 911,263 100,360 5,205	8,892,904 6,246,692 466,070 1,862,157 282,744 6,160 29,081	4,829,199 2,600,098 400,378 1,219,897 598,568 10,188 100	1 2 3 4 5 6 7
143,217 2,227,210 71,880 1,107,091 17,790 519,900 40,015 409,838 6,449 111,933 226 2,081	17,774 292,380 7,946 118,404 2,065 61,577 3,778 38,110 3,206 58,201 5 35	17,723 248,988 2,516 39,948 2,967 70,177 10,887 117,472 962 16,939 265 2,329	149,471 1,361,597 14,023 198,653 6,889 104,125 88,825 650,108 15,783 210,731 21,753 177,420 2,444 1,634 17,384	319,280 4,563,877 152,529 2,658,582 21,261 604,462 138,683 1,177,028 5,577 101,100 526 6,211 289 457 11,741	275,371 4,438,882 41,550 1,030,154 44,551 1,088,065 126,985 1,147,870 53,073 1,048,219 6,665 68,097 149 2,292 53,078	147,942 4,866,733 82,625 3,309,508 41,107 1,347,588 23,418 193,378 490 11,706 228 4,243 111 702 982 250	218,518 2,534,503 9,244 216,820 41,689 851,844 127,402 802,156 35,761 559,182 3,272 25,533 111 702 982 16,528	62,445 280,393 5,852 53,664 6,925 851,844 32,369 118,447 3,279 17,689 13,508 48,881 25 80 401 2,376	9,171 93,451 1,703 15,986 1,948 33,643 4,373 32,105 768 9,603 293 1,805 15 145 26 309	130,282 2,774,570 61,898 1,579,727 29,600 875,116 43,149 245,776 3,056 54,316 1,267 14,556 15 145 297 4,934	333,055 4,078,730 18,829 460,968 42,432 1,004,437 200,551 1,636,346 39,367 667,580 30,095 279,596 226 1,323 1,202 23,840	138,301 2,507,501 18,471 440,251 57,677 1,430,368 29,284 178,365 29,261 415,779 2,378 20,337 97 856 917 16,797	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
2 22	3 15	9 95		2 10	44 169	3 19	16 129	31 95	10 82		19 86 212 10	26 212 27 26	24 25 26 27
1,639 10,416	672 3,287	28 280	3,333 12,131	758 3,737	3,376 30,067	43 304	8,075 54,586	7,291 17,025		183 2,401	11,214 94,894	9,632 67,814	28 29
93,802 76,557 8,102 14,829 115 240 27 35 65 105 7,766 14,325 129 124	46,426 33,116 1,265 1,843 1 2 45 47 1,139 1,724 80 70	45,167 66,228 28,978 58,259 207 237 68 90 99 105 28,315 57,711 289 116	71,559 47,967 3,228 5,630 75 92 104 157 104 105 28,315 4,111 1,600 1,270	104,473 134,390 28,027 46,808 321 431 432 620 450 484 26,199 44,537 625 736	81,608 119,382 16,912 24,511 5,414 6,133 1,870 2,343 353 536 6,538 11,788 2,737 3,711	25,120 46,489 10,714 22,774 497 632 2,459 3,525 349 524 7,073 17,604 336 489	65,249 85,574 15,421 18,791 7,816 8,459 1,434 2,170 321 457 1,441 2,237 4,409 5,468	141,909 48,151 2,315 1,369 8 3 18 15 72 600 129 42 11,904 15,793 441 672	31,188 20,114 14,105 18,028 1,134 1,053 554 660 72 190 9,439 21,014 516 610	32,991 58,182 10,940 22,982 477 639 379 529 361 530 3,194 5,258 5,664 8,184	93,805 137,029 16,193 21,784 6,523 7,204 456 608 361 530 3,194 5,258 5,664 8,184	72,376 90,574 15,286 18,220 8,575 9,347 3,123 3,490 489 604 1,364 2,587 1,735 2,192	30 31 32 33 34 35 36 37 38 39 40 41 42 43
81,534 55,560 230 304 85 80 85 326 3,451 4,822 315 936 368 12,708 1	44,100 20,871 39 20 45 27 109 755 1,007 1,352 15 30 103 3,066	10,274 2,356 3,965 3,113 45 27 109 755 1,777 1,703 19 15 362 27,963 36	59,777 32,840 881 1,012 171 88 82 290 7,259 7,888 161 219 371 16,601 10	60,252 54,413 576 717 50 40 3,731 13,605 11,198 17,685 639 1,122 864 26,276 9	43,541 45,887 1,959 2,955 53 58 1,511 6,174 17,529 39,592 103 205 2,023 117,334 75	12,829 17,462 111 189 25 25 537 4,073 896 1,943 8 23 361 13,451 35	36,233 36,017 574 591 28 28 1,751 8,043 11,157 21,897 85 207 3,534 194,805	131,758 43,988 7,617 2,581 241 109 1,415 9,291 2,475 1,545 78 104	10,167 6,488 4,982 3,042 20 39 1,415 9,291 2,475 5,423 127 11	17,812 20,002 202 188 20 39 1,415 9,291 2,475 5,423 127 11	57,647 70,695 3,108 4,018 358 574 1,737 8,066 14,453 30,957 304 935	41,941 41,528 1,114 1,099 23 35 1,836 9,185 11,903 20,047 273 460	44 45 46 47 48 49 50 51 52 53 54 55
		1,052 11,782					54 171						59 60
2 1,228 2 947	5 2,903 2 1,095	4 2,079 4 1,802	2 835 1 318	12 5,525 7 3,252	5 2,849 3 2,213	12 10,692 7 8,403	4 2,428 1 1,298		1 692 292	9 4,599 4,069	36 10,122 5,618	13 7,263 5 4,236	61 62 63 64
1,954 4,371 895 966 2,330 647 588 1,645 190 383 367 57	68 143 34 949 61 33 12 37 2 45 1	1,354 3,427 3,220 949 1,953 3,044 331 1,304 45 72 108 138	1,260 2,271 428 525 453 275 1,734 2,904 347 272 530 45	4,947 12,706 3,409 2,133 8,560 2,953 1,734 2,904 347 1,062 1,392 198	2,786 7,939 1,285 1,162 2,865 800 1,165 3,676 271 276 1,592 213	2,287 17,738 7,887 1,006 762 12,797 7,443 458 3,741 281 298 552 128	1,785 6,118 1,006 183 1,977 6 725 458 3,589 281 298 552 44	633 363 21 202 183 2,093 1,202 65 83 12 233 110 9	340 4,290 1,967 1,417 3,215 1,782 506 908 168 201 167 17	2,132 4,290 1,707 3,674 3,083 961 4,350 5,851 543 1,069 1,459 203	9,581 6,065 3,982 3,894 4,225 3,771 1,591 1,969 184 1,028 469 27	65 66 67 68 69 70 71 72 73 74 75 76	
82 70 54			3 19 90	180 373 703		78 1,687 2,954	35 14 45		12 6 15	908 32		49 78 79	77 78 79

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Dewey.	Douglas.	Edmunds.	Fall River.	Faulk.	Grant.	Gregory.	Haakon.
VALUE OF ALL CROPS.									
1	Total.....	dollars.. 760,055	3,625,864	5,395,067	936,115	5,411,830	4,961,119	5,490,375	1,440,594
2	Cereals.....	dollars.. 263,850	2,784,861	3,610,685	316,194	3,781,761	3,478,667	3,894,817	480,222
3	Other grains and seeds.....	dollars.. 53,123	16,491	223,993	83,861	156,399	119,143	16,315	79,723
4	Hay and forage.....	dollars.. 411,456	745,595	1,395,937	470,664	1,352,764	1,224,020	1,443,688	834,448
5	Vegetables.....	dollars.. 31,402	77,376	134,140	52,775	120,277	117,832	131,939	54,460
6	Fruits.....	dollars.. 224	1,541	312	12,621	629	21,457	3,616	553
7	All other crops.....	dollars..							88
SELECTED CROPS (acres harvested and production).									
Cereals:									
8	Total.....	acres.. 25,297	134,656	225,700	25,968	198,804	196,770	192,166	24,684
9	Corn.....	bushels.. 177,572	1,999,496	2,430,032	178,039	2,507,100	2,581,888	3,094,634	314,795
10	Oats.....	acres.. 4,654	58,761	17,228	5,540	26,673	29,592	101,118	8,318
11	Wheat.....	bushels.. 50,360	1,097,785	283,053	42,356	449,495	665,529	1,437,970	127,557
12	Barley.....	acres.. 3,428	14,725	20,330	1,383	21,308	40,938	33,252	2,006
13	Rye.....	bushels.. 30,972	410,892	524,160	10,856	598,959	942,573	995,454	45,281
14	Buckwheat.....	acres.. 8,837	58,823	117,476	15,088	95,326	105,228	46,703	10,345
15	Emmer and spelt.....	bushels.. 49,304	446,072	834,353	95,068	885,162	702,851	456,632	101,504
16	Rye.....	acres.. 1,447	1,827	34,569	655	14,882	14,525	5,590	665
17	Buckwheat.....	bushels.. 8,162	32,993	473,774	4,528	223,129	200,191	118,462	9,251
18	Emmer and spelt.....	acres.. 6,174	18	33,785	2,547	40,226	4,809	3,580	1,864
19	Buckwheat.....	bushels.. 33,728	244	275,591	18,418	342,809	45,119	43,657	16,597
20	Emmer and spelt.....	acres..		140		58	216	29	
21	Emmer and spelt.....	bushels.. 675	443	1,129	712	326	1,162	310	
22	Emmer and spelt.....	acres.. 4,506	10,720	35,922	6,715	3,063	1,387	1,818	851
23	Emmer and spelt.....	bushels..					21,413	40,749	13,895
Other grains and seeds:									
24	Dry edible beans.....	acres.. 24		2	3	6	10	18	9
25	Dry peas.....	bushels.. 88		8	10	20	48	165	32
26	Dry peas.....	acres..							
27	Flaxseed.....	bushels.. 2,685	339	5,876	77	4,344	3,789	87	143
28	Flaxseed.....	acres.. 11,646	1,818	44,776	177	33,968	23,468	217	600
Hay and forage:									
29	Total.....	acres.. 78,365	40,177	119,311	39,881	107,678	70,260	90,023	99,432
30	All tame or cultivated grasses.....	tons.. 30,328	47,082	106,405	26,872	101,123	91,451	92,010	55,933
31	Timothy alone.....	acres.. 2,971	9,789	3,236	16,129	3,757	9,251	22,676	12,924
32	Timothy alone.....	tons.. 2,417	17,050	3,834	13,595	5,944	13,036	32,416	12,095
33	Timothy and clover mixed.....	acres.. 5	225	15	75	125	4,422	314	70
34	Timothy and clover mixed.....	tons.. 5	276	20	44	162	5,322	319	70
35	Clover alone.....	acres.. 23	22	15	308	13	1,450	220	
36	Clover alone.....	tons.. 26	21	45	198	18	1,745	295	
37	Alfalfa.....	acres.. 1,432	9,198	331	15,112	1,423	1,883	18,851	12,061
38	Alfalfa.....	tons.. 1,389	16,336	502	12,923	3,218	4,169	28,043	11,254
39	Other tame or cultivated grasses.....	acres.. 1,511	148	2,860	624	2,168	1,176	3,091	746
40	Other tame or cultivated grasses.....	tons.. 997	141	3,242	426	2,616	1,400	3,586	714
41	Wild, salt, or prairie grasses.....	acres.. 71,660	26,074	108,705	11,546	92,979	43,466	59,536	77,544
42	Small grains cut for hay.....	tons.. 25,080	22,202	90,718	4,587	78,543	47,243	45,749	31,744
43	Annual legumes cut for hay.....	acres.. 1,669	31	781	3,811	432	1,551	314	1,459
44	Silage crops.....	acres.. 748	32	757	2,019	456	1,400	368	1,359
45	Corn cut for forage.....	tons.. 13	20			30	41	74	2
46	Kafr, sorghum, etc., for forage.....	acres.. 13	14			30	46	79	3
47	Kafr, sorghum, etc., for forage.....	tons.. 764	2,551	1,304	181	294	2,025	634	51
48	Kafr, sorghum, etc., for forage.....	acres.. 1,932	3,461	5,927	7,499	9,813	10,413	2,181	160
49	Kafr, sorghum, etc., for forage.....	tons.. 1,931	4,812	9,208	5,756	14,739	18,805	7,756	9,070
50	Kafr, sorghum, etc., for forage.....	acres.. 120	38	161	734	523	207	1,640	731
51	Kafr, sorghum, etc., for forage.....	tons.. 139	121	524			508	3,461	1,502
Vegetables:									
52	Potatoes (Irish or white).....	acres.. 122	433	692	338	473	808	893	286
53	Other vegetables.....	bushels.. 6,187	14,182	30,945	12,729	25,275	20,205	24,324	9,118
54	Other vegetables.....	acres.. 4	29		21		10	17	6
Miscellaneous crops:									
55	Sugar beets grown for sugar.....	acres..							
56	Sugar beets grown for sugar.....	tons..							
FRUITS.									
Small fruits:									
57	Total.....	acres.. 2	3	2	5	4	13	8	2
58	Strawberries.....	quarts.. 825	1,392	871	5,810	1,554	4,918	3,207	2,194
59	Strawberries.....	acres.. 1	2		1	1	7	3	2
60	Strawberries.....	quarts.. 295	861	44	433	592	2,541	1,291	1,965
Orchard fruits:									
61	Total.....	trees not of bearing age.. 1,592	795	541	1,349	898	7,864	16,413	2,248
62	Apples.....	trees of bearing age.. 315	2,810	542	9,651	892	14,137	8,371	529
63	Apples.....	bushels harvested.. 18	568	46	5,379	121	9,584	1,310	98
64	Plums and prunes.....	trees not of bearing age.. 551	437	14	905	214	5,964	7,917	1,918
65	Plums and prunes.....	trees of bearing age.. 6	1,740	33	7,981	181	10,506	5,119	137
66	Cherries.....	bushels harvested.. 501	206	507	5,068	9,181	9,181	1,043	33
67	Cherries.....	trees not of bearing age.. 655	908	472	1,214	427	1,141	5,044	202
68	Cherries.....	trees of bearing age.. 186	55	32	228	503	2,403	1,430	183
69	Grapes.....	bushels harvested.. 11	152	20	115	257	739	3,446	198
70	Grapes.....	trees not of bearing age.. 386	162	37	404	208	1,213	1,737	209
71	Grapes.....	trees of bearing age.. 123	12	6	72	35	192	138	16
72	Grapes.....	bushels harvested.. 7							
73	Grapes.....	vines not of bearing age.. 89	6		10	12	56	918	33
74	Grapes.....	vines of bearing age..	20		60		23	1,353	1
75	Grapes.....	pounds harvested..	120		100		24	590	10

AGRICULTURE—SOUTH DAKOTA.

29

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Hamlin.	Hand.	Hanson.	Harding.	Hughes.	Hutchinson.	Hyde.	Jackson.	Jerauld.	Jones.	Kingsbury.	Lake.	Lawrence.	
5,099,502 3,606,120 136,570 903,198 447,771 5,843	7,193,991 4,758,748 216,456 2,087,504 130,040 1,243	3,873,981 3,050,227 18,154 712,537 85,245 7,738 80	305,019 70,698 8,917 200,577 24,580 247	1,141,939 539,471 46,759 505,323 49,673 713	7,576,535 6,090,764 22,085 1,338,499 112,719 12,308 160	1,745,872 838,990 58,279 706,631 51,890 82	736,038 256,299 64,359 392,961 22,218 121 80	3,622,842 2,414,461 150,365 969,844 85,093 3,079	1,413,721 547,738 14,631 815,159 35,908 285	8,084,353 6,635,192 147,950 1,637,822 554,560 8,721 108	6,876,215 5,855,561 87,242 1,682,943 357,317 13,152	844,071 144,606 6,066 451,897 167,165 73,737	1 2 3 4 5 6 7
176,401 2,782,624 20,449 551,446 39,048 947,060 76,949 605,750 34,740 616,470 4,546 50,709 137 1,396 532 9,787 16 81	234,473 3,387,880 64,247 1,162,061 31,609 875,061 110,123 927,900 19,935 281,433 9,178 145 972 7,009 125,404 3 27	137,863 2,428,684 47,426 1,135,519 25,292 849,680 62,061 389,761 1,681 29,594 7,914 15 40 549 11,061 2 11	13,754 44,421 1,824 6,580 25,292 11,062 7,675 20,140 61,637 621 2,178 1,565 3,580 155 731 1 14	21,722 410,696 10,740 189,732 2,801 91,066 123,912 710,536 2,816 47,096 35,448 11,090 908 20,723 9 34	276,747 4,758,507 97,792 2,608,468 50,691 1,367,969 123,912 710,536 2,816 47,096 684 6,940 820 17,064 2 10	41,300 648,626 9,371 148,198 8,890 230,788 14,338 137,474 2,858 45,952 3,172 31,562 2,524 42,335 2 11	13,139 164,479 4,356 55,887 1,462 28,125 5,953 62,022 334 4,195 5,465 15 180 993 7,422 2 6	108,039 1,777,976 45,189 998,334 14,136 369,224 44,033 333,824 3,082 50,993 5,831 15 180 993 18,460 8 58	22,163 414,691 10,829 168,367 2,931 99,792 5,642 71,879 54,318 31,028 41 487 332 1,336 40,218 1 6	284,220 5,298,429 67,047 1,689,354 60,323 1,671,751 95,157 818,015 54,318 1,008,279 4,516 49,466 332 2,576 54,082 10 104	197,951 4,846,046 66,904 2,042,718 72,682 1,945,672 25,818 197,827 29,335 614,636 20,466 2,278 1,035 20,249 4 37	9,097 95,803 1,314 21,078 1,518 29,887 5,896 39,566 190 3,924 100 704 68 464 14 106 1 10 1 10 1,160 21,733 42,070 78,482 17,187 25,005 9,700 11,495 2,759 3,562 244 331 2,243 5,689 2,241 3,928 15,610 10,836 223 296 314 335 2,341 16,982 6,526 15,812 183 561 1,997 108,495 193 1,918 979 4,281 3,033 25 20 131 689 1,264 1,278 22 54 18 763 51,387 31 59 60 12 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79	
3,028 24,820 42,446 65,428 12,758 17,023 5,264 6,895 1,632 2,019 294 415 2,140 3,917 3,428 4,777 15,457 18,177 911 1,027 20 13 1,472 6,895 11,604 21,794 224 494 2,360 146,731 4	6,253 47,535 179,704 152,380 7,884 12,406 315 296 14 36 100 147 6,715 11,265 540 662 156,108 113,807 469 509 80 60 493 1,620 14,719 23,646 151 332 708 28,278 2	246 2,579 28,584 47,351 7,838 16,287 1,030 1,640 1,089 1,577 118 138 5,458 12,728 141 200 17,334 20,922 55 45 20 36 1,086 6,736 2,238 3,297 15 28 482 17,193 5	143 196 55,519 13,582 7,838 2,976 1,675 10 12 64 72 832 810 2,080 703 37,782 5,966 10,882 4,101 335 138 10 55 3,491 1,630 43 17 248 5,683 3	924 5,571 51,682 34,590 11,737 2,976 6,696 473 635 610 1,017 112 168 3,360 5,792 361 628 44,614 23,550 513 736 17 25 903 5,004 1,074 1,588 42 70 587 17,400 32	388 3,414 69,011 88,754 11,737 25,281 473 635 610 1,017 112 168 10,181 22,833 361 628 55,174 56,708 64 78 17 25 903 5,004 1,074 1,588 42 70 587 17,400 32	2,309 12,163 89,480 58,063 7,120 4,806 35 40 10 15 73 95 2,127 4,443 438 303 82,357 46,715 544 487 8 15 80 200 4,013 5,654 205 441 282 11,247 3,769 3	40 00 47,465 25,301 7,120 7,062 205 263 136 104 50 393 6,928 6,851 142 590 34,714 11,956 544 487 8 15 80 200 4,070 4,365 1,009 1,416 143 3,769 1	3,470 29,086 60,176 65,990 7,296 14,068 205 263 136 104 50 393 6,966 12,628 574 590 49,498 44,605 301 398 35 50 247 1,020 2,686 5,699 85 150 400 15,239 2	141 748 110,462 58,368 5,244 6,610 5,690 7,451 2,422 3,948 59 110 4,392 5,814 793 686 101,461 45,334 241 322 35 50 10 65 2,179 3,190 1,292 2,797 144 4,776 2	2,477 21,733 67,526 115,259 17,085 31,016 5,690 7,451 2,422 3,948 59 110 5,631 5,814 2,900 4,390 31,136 38,058 1,837 322 35 50 10 65 14,039 28,372 629 1,290 2,690 180,952 30 15,610 10,836 223 296 314 335 2,341 16,982 6,526 15,812 183 561 1,997 108,495 193 1,918 979 4,281 3,033 25 20 131 689 1,264 1,278 22 54 18 763 51,387 31 59 60 12 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79			
2 2,150 1 1,567 2,118 4,724 2,491 1,065 2,639 2,204 692 1,497 183 351 578 99	5 2,357 3 1,259 1,315 1,318 322 440 726 277 687 407 31 188 125 14	19 8,321 11 5,214 1,647 5,722 2,630 1,155 3,692 2,533 334 1,195 57 158 822 36	62 88 99 27 40 206 18 96 48 16 17 11	192 263 291 72 106 206 96 14 24 30 58	5,767 11,619 5,390 3,745 9,591 5,186 1,279 1,280 143 721 728 58	216 298 23 51 57 17 121 231 5 44 10 1	1,068 481 10 312 250 1 330 103 5 42 372 128 4	2,217 2,433 696 879 1,577 646 922 661 42 51 195 8	401 574 72 165 26 2,741 1,738 3,698 323 757 866 104	6,367 9,962 3,168 3,872 5,398 2,741 1,738 2,983 311 367 699 99	4,703 11,448 5,453 3,186 7,704 5,043 1,124 2,983 311 367 699 99	1,158 25,078 34,301 1,041 23,631 33,310 1,104 1,345 969 13 100 20	61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79
5 30	48 35 4	50 174 2,691			279 661 1,002		48 12 60	103 119 190	13 173 121	40 24 50	40 110 585		77 78 79

AGRICULTURE—SOUTH DAKOTA.

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Lincoln.	Lyman.	McCook.	McPherson.	Marshall.	Meade.	Mellette.	Miner.	
VALUE OF ALL CROPS.										
1	Total.....	dollars..	9,842,818	3,694,100	6,479,625	6,199,718	5,992,831	2,654,462	1,223,981	5,134,000
2	Cereals.....	dollars..	8,465,250	1,481,027	5,615,108	4,216,980	3,890,350	843,423	331,384	3,980,800
3	Other grains and seeds.....	dollars..	13,385	50,390	17,020	293,657	324,134	237,878	10,578	81,089
4	Hay and forage.....	dollars..	1,220,392	2,105,091	710,236	1,515,716	1,580,558	1,453,301	840,037	924,344
5	Vegetables.....	dollars..	129,419	54,483	129,308	172,667	185,895	111,902	41,748	144,734
6	Fruits.....	dollars..	14,366	1,173	6,993	698	1,894	5,810	214	2,973
7	All other crops.....	dollars..		1,426			900	58		
SELECTED CROPS (acres harvested and production).										
8	Cereals:									
9	Total.....	acres..	227,342	69,005	202,746	202,661	222,277	58,669	17,517	177,765
10		bushels..	7,637,672	1,087,874	5,158,362	2,545,343	2,423,187	521,750	246,244	3,195,487
11	Corn.....	acres..	129,851	34,134	83,339	12,416	13,344	19,144	12,700	59,645
12		bushels..	4,628,249	493,187	2,294,336	257,258	287,736	226,356	181,297	1,321,145
13	Oats.....	acres..	92,200	6,319	70,329	14,073	30,261	5,487	938	30,435
14		bushels..	2,833,474	178,032	2,444,142	327,119	542,151	55,512	20,454	1,072,380
15	Wheat.....	acres..	11,525	17,549	42,521	114,390	134,270	26,052	2,473	63,937
16		bushels..	104,109	181,570	284,275	1,182,363	1,128,374	210,502	23,870	475,135
17	Barley.....	acres..	3,493	7,061	5,172	30,325	19,746	1,824	424	14,478
18		bushels..	74,194	154,406	110,607	404,921	286,326	14,830	7,250	260,422
19	Rye.....	acres..	73	1,188	506	39,321	24,499	1,586	505	880
20		bushels..	1,800	17,745	5,358	261,002	177,023	9,362	7,038	11,019
21	Buckwheat.....	acres..	28		1	106	125			22
22		bushels..	320		4	882	740			156
23	Emmer and spelt.....	acres..	5	1,908	708	1,934		613	444	2,014
		bushels..	76	46,262	13,607	29,723		4,989	6,195	45,175
24	Other grains and seeds:									
25	Dry edible beans.....	acres..	20	21	3	2	117	22	53	3
26		bushels..	112	155	23	19	457	71	242	28
27	Dry peas.....	acres..					3			
28		bushels..					80			
29	Flaxseed.....	acres..	172	1,675	290	6,993	8,607	140	43	1,252
		bushels..	1,635	8,760	2,480	48,927	69,511	331	13	10,698
30	Hay and forage:									
31	Total.....	acres..	42,092	207,077	33,945	116,482	91,809	121,247	78,729	45,090
32		tons..	81,630	152,519	50,381	115,595	117,770	78,697	62,308	65,882
33	All tame or cultivated grasses.....	acres..	19,203	9,070	8,307	2,767	8,783	54,792	2,848	6,881
34		tons..	34,921	15,220	13,768	3,878	10,629	49,684	4,102	12,375
35	Timothy alone.....	acres..	2,701		2,111	120	3,001	114	12	1,345
36		tons..	3,262		2,552	150	3,548	104	35	2,079
37	Timothy and clover mixed.....	acres..	6,962	1	2,043	8	158	206	1	4
38		tons..	10,058	1	3,043	10	191	167	6	1,021
39	Clover alone.....	acres..	831	378	292		104	385	25	314
40		tons..	1,412	556	473		189	271	33	423
41	Alfalfa.....	acres..	7,767	7,278	3,068	423	2,286	52,769	1,542	3,639
42		tons..	13,646	13,183	6,009	1,149	2,779	48,296	2,695	8,497
43	Other tame or cultivated grasses.....	acres..	942	1,422	793	2,210	3,234	1,318	1,265	328
		tons..	1,543	1,480	1,091	2,569	3,922	846	1,333	955
44	Wild, salt, or prairiegrasses.....	acres..	15,926	192,707	22,269	109,301	66,732	48,453	73,017	33,355
45		tons..	18,079	128,422	24,498	102,332	70,742	68,703	53,258	40,383
46	Small grains cut for hay.....	acres..	114	436	187	630	1,583	3,523	303	435
47		tons..	172	514	360	676	1,409	4,127	370	605
48	Annuallegumes cut for hay.....	acres..	184	2	30	24	125	82	41	
49		tons..	290	3	36	51	150	21	35	
50	Silage crops.....	acres..	2,113	74	1,126	497	784			1,172
51		tons..	17,443	310	7,220	1,895	3,842			5,785
52	Corn cut for forage.....	acres..	4,328	3,182	1,914	3,216	12,642	9,230	1,412	3,187
53		tons..	10,058	4,303	4,264	6,564	27,797	7,985	2,202	6,282
54	Kafir, sorghum, etc., for forage.....	acres..	224	1,597	112	47	1,160	158	1,048	80
55		tons..	667	3,747	235	99	3,692	177	2,332	170
56	Vegetables:									
57	Potatoes (Irish or white).....	acres..	867	304	707	603	1,131	517	207	670
58		bushels..	26,089	9,519	24,399	45,304	51,191	22,858	6,902	34,873
	Other vegetables.....	acres..	53	9	8	4	7		3	7
59	Miscellaneous crops:									
60	Sugar beets grown for sugar.....	acres..								
		tons..								
FRUITS.										
61	Small fruits:									
62	Total.....	acres..	12	5	4	1	10			7
63		quarts..	6,800	2,237	1,933	727	3,250	254	10	3,201
64	Strawberries.....	acres..	8	3	4		2			5
		quarts..	5,472	1,167	1,592	156	507	148	10	1,918
65	Orchard fruits:									
66	Total.....	trees not of bearing age..	5,627	1,976	2,576	332	3,667	578	989	1,373
67		trees of bearing age..	16,659	1,275	5,982	1,226	4,662	4,389	118	4,720
68	Apples.....	bushels harvested..	6,053	308	3,102	257	512	2,737	101	1,046
69		trees not of bearing age..	3,879	935	1,956	112	1,417	381	575	695
70		trees of bearing age..	14,033	306	4,076	166	1,089	4,085	115	1,911
71		bushels harvested..	5,923	115	2,985	175	274	2,722	101	933
72	Plums and prunes.....	trees not of bearing age..	1,102	521	473	644	1,649	150	184	419
73		trees of bearing age..	2,105	734	1,588	1,035	2,679	159		2,395
74		bushels harvested..	104	166	99	79	168	7		85
75	Cherries.....	trees not of bearing age..	634	515	147	77	574	47	230	259
76		trees of bearing age..	500	235	318	25	873	145		414
77		bushels harvested..	25	27	18	3	70	8		28
78	Grapes.....	vines not of bearing age..	33	200	23	19	36	12		20
79		vines of bearing age..	174	52	65	11		7		13
		pounds harvested..	505	162	142	40		15		28

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Minnehaha.	Moody.	Pennington.	Perkins.	Potter.	Roberts.	Sanborn.	Shannon.	Spink.	Stanley.	Sully.	Todd.	Tripp.
12, 227, 300 9, 974, 549 112, 171 1, 592, 984 516, 138 31, 458	6, 719, 617 5, 410, 556 96, 566 940, 318 249, 626 16, 551	2, 186, 914 678, 560 176, 603 1, 212, 634 110, 045 9, 006 66	858, 856 223, 736 35, 799 543, 588 55, 595 137	2, 874, 921 1, 711, 434 123, 548 971, 246 68, 120 573	8, 863, 702 6, 346, 532 307, 806 1, 996, 948 189, 966 22, 450	4, 187, 676 3, 083, 031 45, 300 925, 354 127, 988 6, 003	63, 468 63, 432 36	13, 264, 081 10, 820, 462 123, 248 1, 981, 319 337, 387 1, 665	860, 938 165, 278 5, 684 644, 906 43, 910 1, 160	1, 876, 278 922, 520 126, 451 787, 780 38, 971 556	308, 561 120, 467 987 180, 611 6, 492 4	5, 079, 476 3, 200, 046 23, 290 1, 614, 747 150, 855 538
285, 074 9, 539, 823 127, 588 4, 554, 595 126, 821 4, 574, 346 10, 159 117, 540 12, 453 255, 251 2, 761 33, 018 7 70 163 4, 153 14 106	171, 099 5, 174, 529 67, 668 2, 311, 557 77, 460 2, 422, 027 6, 999 54, 431 16, 232 342, 969 2, 095 28, 756 287 6, 082 326 8, 007 19 313	35, 352 453, 655 10, 198 121, 611 5, 629 115, 785 15, 070 162, 358 66, 915 1, 081 13, 702 2, 127 19, 843 1, 347 19, 272 13 62	35, 133 128, 284 3, 714 30, 894 2, 082 8, 279 22, 499 66, 915 1, 081 3, 016 5, 246 15, 191 415 1, 735 28 72	101, 079 1, 260, 762 23, 457 378, 287 12, 466 322, 706 40, 016 274, 552 11, 297 164, 677 10, 187 75, 579 12 133 954 832 41, 797 7 20	324, 711 4, 400, 409 37, 409 925, 041 60, 322 1, 350, 475 182, 523 1, 504, 878 28, 283 485, 138 15, 087 117, 963 17 954 832 14, 497 26 65 15 10, 030 63, 456	137, 466 2, 407, 367 60, 939 1, 437, 954 23, 869 603, 460 49, 356 310, 517 2, 127 33, 535 265 2, 589 17 160 705 14, 257 1 7 935 7, 501	532, 602 6, 000, 784 72, 342 1, 389, 605 41, 803 1, 123, 141 350, 037 3, 086, 103 32, 641 563, 832 29, 391 302, 187 5, 741 117, 412 3 20 88 904 3, 065 21, 734	8, 356 138, 595 5, 463 76, 938 1, 311 39, 938 865 7, 878 175 4, 290 130 1, 628 10 125 374 6, 828 7 63 1 4, 822 28, 603	54, 244 678, 237 17, 493 210, 670 7, 230 161, 175 16, 798 143, 450 5, 836 89, 798 1, 130 37, 379 1, 736 22, 731 6 55 100 129 2, 371 3, 261 1, 769 1, 065	10, 287 87, 746 4, 864 37, 134 1, 662 17, 785 2, 230 15, 531 300 3, 025 1, 130 13, 659 81 500 32 127 4, 822 28, 603	179, 326 2, 254, 872 89, 124 1, 023, 416 12, 390 287, 939 41, 863 497, 181 28 476 31, 379 389, 522 4, 102 69, 543 15 70 19 100 1, 236 2, 452	
2, 219 20, 294 58, 902 111, 519 22, 640 38, 222 5, 500 6, 477 7, 620 10, 370 1, 009 1, 404 6, 882 17, 008 1, 539 2, 903	1, 621 15, 116 39, 397 68, 068 16, 773 22, 725 7, 706 8, 872 5, 955 7, 453 88 102 1, 888 4, 526 1, 126 1, 742	382 960 98, 986 70, 437 35, 715 38, 345 2, 452 2, 115 2, 407 2, 530 58 773 28, 536 31, 517 1, 722 1, 410	523 775 113, 577 36, 558 6, 554 5, 413 6 2 101 81 5, 230 3, 850 1, 217 1, 480	4, 937 27, 043 104, 384 72, 870 15, 865 2, 844 190 207 102 227 248 1, 055 3, 452 1, 479 782 970	116, 439 148, 776 15, 865 20, 098 8, 136 9, 005 1, 780 2, 481 679 241 349 5, 067 12, 942 442 490	47, 109 62, 188 7, 468 15, 362 668 902 450 679 241 349 5, 067 12, 942 442 490	7, 443 4, 752 261 289 130 130 131 159	124, 904 143, 686 9, 391 14, 831 861 946 82 100 113 149 6, 374 11, 519 1, 961 2, 117	89, 945 46, 799 2, 542 3, 876 53 85 2, 151 3, 522 338 269	103, 943 58, 006 4, 240 4, 475 100 129 2, 371 3, 261 1, 769 1, 065	22, 547 13, 393 15, 201 1, 078 10 20 40 60 60 51 422 497 403 450	171, 683 113, 595 15, 201 18, 071 149 147 64 55 319 262 11, 414 14, 730 3, 315 2, 877
27, 017 36, 630 1, 008 1, 348 30 57 2, 862 22, 082 5, 052 12, 280 293 900	13, 967 16, 495 323 384 10 20 1, 453 12, 391 6, 723 15, 625 148 428	52, 018 19, 836 3, 139 2, 578 31 32 271 1, 101 7, 401 7, 076 411 569	77, 930 17, 602 21, 067 8, 617 257 142 21 55 7, 624 4, 610 124 119	92, 130 58, 653 2, 232 1, 757 177 116 216 698 7, 283 8, 496 217 307	77, 861 82, 580 2, 703 2, 937 151 116 1, 734 8, 787 18, 043 34, 033 82 225	36, 356 40, 003 156 227 99 136 242 1, 064 2, 781 5, 323 7 13	7, 166 4, 454 0 1 10	72, 238 60, 524 172 237 287 385 508 2, 082 7, 174 39, 578 58, 349 1, 576 2, 063	83, 040 35, 929 963 478 25 15 60 2, 005 3, 359 1, 271 3, 017	95, 806 48, 608 439 288 45 45 15 60 2, 822 3, 301 576 1, 229	20, 875 11, 584 344 214 199 247 194 270	148, 209 83, 784 654 597 225 162 285 1, 026 3, 804 4, 409 3, 245 5, 546
2, 447 144, 971 701	1, 325 68, 892 484	492 22, 030 42	348 9, 719 3	391 17, 659 3	1, 191 42, 144 9	619 26, 392 33	..... ..... .....	1, 448 86, 454 21	195 7, 671 8	216 8, 329 3	36 1, 506	747 33, 987 12
12 6, 166 9 4, 372	8 6, 455 6 5, 660	5 2, 231 1 558	..... 320 3	2 947 141	17 5, 938 9 3, 285	10 4, 510 8 3, 546	..... ..... ..... .....	8 3, 002 3 1, 132	..... 236 10	1 917 96	..... ..... .....	2 1, 345 2 787
8, 824 22, 728 14, 276 4, 974 18, 158 13, 927 1, 440 4, 157 318 387 363 28	3, 414 9, 971 7, 126 2, 729 6, 351 6, 612 563 3, 171 422 117 415 82	1, 919 5, 901 4, 042 1, 187 4, 583 3, 895 554 1, 173 139 178 145 8	2, 394 531 30 528 55 1, 298 355 23 568 121 7	212 1, 544 173 56 135 144 128 1, 245 24 28 164 5	15, 594 23, 620 9, 741 9, 445 10, 239 7, 365 4, 391 11, 614 1, 670 1, 751 1, 749 704	2, 243 8, 362 2, 330 1, 013 3, 598 1, 492 786 4, 211 789 416 552 49	..... ..... ..... ..... ..... ..... ..... ..... ..... ..... ..... .....	1, 440 2, 048 414 442 500 176 840 1, 175 181 136 371 57	200 655 522 89 314 451 63 265 57 48 126 34	382 789 155 140 202 87 116 553 68 126 34 .....	..... 10 2 10 2	10, 437 2, 252 89 5, 710 792 11 1, 892 630 48 2, 652 812 27
6 53 100	..... 24	147 94 202	217 30 15	..... 2 5	318 362 105	193 74 185	..... ..... .....	17 27 650	65	12 ..... .....	..... ..... .....	454 61 220

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

		Turner.	Union.	Walworth.	Wash- laugh.	Washing- ton.	Yankton.	Ziebach.
VALUE OF ALL CROPS.								
1	Total.....dollars	9,052,762	7,521,093	2,039,969	169,351	112,474	6,630,090	593,555
2	Cereals.....dollars	7,655,802	6,405,985	2,106,620	21,949	16,414	5,344,305	101,197
3	Other grains and seeds.....dollars	14,766	5,358	83,172	46	765	6,916	10,216
4	Hay and forage.....dollars	1,206,267	954,000	604,350	139,514	87,486	1,156,153	339,013
5	Vegetables.....dollars	161,504	137,196	75,457	7,845	7,665	108,084	22,949
6	Fruits.....dollars	14,283	18,604	358		141	14,132	36
7	All other crops.....dollars		181				410	144
SELECTED CROPS (acres harvested and production).								
8	Cereals:							
9	Total.....acres	225,751	162,057	127,092	1,280	1,004	165,772	22,550
10	Corn.....bushels	6,942,711	5,110,428	1,313,951	17,545	12,608	4,530,722	120,500
11	Oats.....bushels	115,439	90,585	12,438	921	655	83,025	2,091
12	Wheat.....bushels	4,009,961	3,794,645	108,249	12,005	9,020	2,892,019	17,081
13	Barley.....bushels	88,178	32,208	9,143	127	144	45,813	1,050
14	Rye.....bushels	2,712,984	978,035	105,301	2,590	1,286	1,380,070	16,241
15	Buckwheat.....bushels	17,586	38,554	72,308	45	77	34,562	9,653
16	Emmer and spelt.....bushels	136,458	324,108	543,004	450	682	230,891	40,120
17	Barley.....bushels	3,342	594	13,551	25		861	881
18	Rye.....bushels	66,788	11,805	203,535	350		17,097	3,395
19	Buckwheat.....bushels	1,142	80	17,349	90	20	328	7,871
20	Emmer and spelt.....bushels	15,212	950	142,311	1,200	120	4,701	42,940
21	Other grains and seeds:							
22	Dry edible beans.....bushels	64	15	2,211	72	108	165	30
23	Dry peas.....bushels	1,308	475	30,521	950	1,560	3,507	32
24	Flaxseed.....bushels							246
25	Hay and forage:							
26	Total.....acres	46,448	29,786	70,485	10,815	9,624	41,514	65,141
27	All tame or cultivated grasses.....acres	80,023	56,388	52,251	10,414	5,905	73,077	27,553
28	Timothy alone.....acres	13,453	13,780	1,821	306	809	12,000	1,472
29	Timothy and clover mixed.....acres	27,045	31,001	2,645	377	1,103	28,455	1,030
30	Clover alone.....acres	1,407	595	94			258	
31	Alfalfa.....acres	1,771	851	88		4	347	
32	Other tame or cultivated grasses.....acres	3,189	2,421				304	12
33	Wild, salt, or prairie grasses.....acres	4,199	3,609				627	2
34	Small grains cut for hay.....acres	385	606	57	3		146	12
35	Annual legumes cut for hay.....acres	671	1,110	39			283	2
36	Silage crops.....acres	7,496	9,663	549	287	679	11,065	877
37	Corn cut for forage.....acres	18,614	24,636	812	358	1,007	26,868	700
38	Kafir, sorghum, etc., for forage.....acres	976	405	1,131	16	128	200	571
39	Other tame or cultivated grasses.....acres	1,700	705	1,700	10	92	330	206
40	Vegetables:							
41	Potatoes (Irish or white).....acres	20,752	14,736	61,530	18,412	8,346	26,033	58,027
42	Other vegetables.....acres	31,853	20,318	40,583	8,058	4,279	30,813	23,753
43	Miscellaneous crops:							
44	Sugar beets grown for sugar.....acres	175	143	643	59	185	74	2,507
45	Small fruits:							
46	Total.....acres	226	193	562	62	100	97	839
47	Strawberries.....acres	92				231	20	30
48	Orchard fruits:							
49	Total.....trees not of bearing age..	143				290	38	5
50	Apples.....trees of bearing age..	1,356	300	110			1,133	
51	Plums and prunes.....bushels harvested..	10,439	3,068	275			8,500	
52	Cherries.....trees not of bearing age..	4,529	664	4,117	820		2,111	2,052
53	Grapes.....trees of bearing age..	11,020	1,487	7,744	900	63	4,873	1,831
54	Small fruits:							
55	Total.....acres	91	97	258	212	74	74	156
56	Strawberries.....acres	107	321	442	357		305	101
57	Orchard fruits:							
58	Total.....trees not of bearing age..	885	658	282	38	38	712	135
59	Apples.....trees of bearing age..	27,215	20,325	14,482	1,182	800	21,353	3,757
60	Plums and prunes.....bushels harvested..	3	87	12		10	62	
61	Cherries.....trees not of bearing age..							
62	Grapes.....trees of bearing age..							
63	Small fruits:							
64	Total.....acres	10	15				14	20
65	Strawberries.....acres	6,907	15,661			2	6,948	
66	Orchard fruits:							
67	Total.....trees not of bearing age..	12	10				10	19
68	Apples.....trees of bearing age..	4,963	13,449				5,001	
69	Plums and prunes.....bushels harvested..							
70	Cherries.....trees not of bearing age..	10,346	5,978	702	16	35	5,313	1,046
71	Grapes.....trees of bearing age..	20,114	10,715	868	50	104	17,310	148
72	Small fruits:	5,948	6,075	161			5,731	11
73	Total.....trees not of bearing age..	7,530	4,538	202	16	30	3,001	265
74	Apples.....trees of bearing age..	10,672	8,280	113		96	12,776	1
75	Plums and prunes.....bushels harvested..	5,815	6,533	44		67	5,281	
76	Cherries.....trees not of bearing age..	1,742	833	383		3	839	537
77	Grapes.....trees of bearing age..	2,638	1,956	695		2	2,088	66
78	Small fruits:	111	353	106			101	1
79	Total.....trees not of bearing age..	1,051	563	117		2	558	232
	Apples.....trees of bearing age..	804	471	99	50	1	1,520	73
	Plums and prunes.....bushels harvested..	22	59	11			340	10
	Cherries.....trees not of bearing age..	702	220	10		100	221	83
	Grapes.....trees of bearing age..	562	1,413	21			543	0
	Small fruits:	2,515	3,083	125			2,614	

AGRICULTURE—SOUTH DAKOTA.

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COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919.

	THE STATE.	Arm- strong.	Aurora.	Beadle.	Bennett.	Bon Homme.	Brookings.	Brown.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
1 Number free from mortgage debt.....	16,037	5	101	261	214	346	492	360
2 Number with mortgage debt.....	27,262	2	329	624	89	296	434	808
3 Number with no mortgage report.....	4,516	1	50	104	34	162	69	104
For farms consisting of owned land only:								
4 Number of farms reporting amount of debt.....	14,039	2	120	282	49	152	418	338
5 Value of land and buildings.....dollars	411,837,314	9,300	3,931,010	10,918,580	628,373	6,892,210	14,874,930	10,348,094
6 Amount of mortgage debt.....dollars	89,875,046	1,350	907,214	2,356,521	111,184	1,338,500	3,853,728	2,745,604
7 Ratio of debt to value.....per cent.	21.8	14.5	23.1	21.6	17.7	19.4	25.9	26.5
8 Average rate of interest paid.....per cent.	5.9	(1)	5.9	5.8	7.2	5.6	5.8	5.9
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9 Farms reporting.....number	49,658	4	783	1,326	89	1,030	1,540	1,976
10 Total expenditure.....dollars	31,751,355	2,063	456,635	926,873	46,006	534,329	771,666	2,004,100
11 Amount in cash.....dollars	24,121,002	2,050	339,900	702,149	40,379	410,007	571,545	1,513,377
12 Value of rent and board furnished.....dollars	7,629,753	13	116,735	224,704	5,027	124,322	200,121	490,723
Fertilizer:								
13 Farms reporting.....number	175	1	6	5	12	4	640	
14 Amount expended.....dollars	34,466	105	2,385	2,978	1,791			
Feed:								
15 Farms reporting.....number	37,966	5	555	881	108	714	1,119	1,208
16 Amount expended.....dollars	16,689,237	1,460	317,229	350,223	50,494	704,081	389,493	445,284

	Brule.	Buffalo.	Butte.	Campbell.	Charles Mix.	Clark.	Clay.	Codington.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
1 Number free from mortgage debt.....	273	79	258	224	465	192	255	209
2 Number with mortgage debt.....	355	76	529	239	681	573	297	397
3 Number with no mortgage report.....	7	5	82	37	132	54	97	50
For farms consisting of owned land only:								
4 Number of farms reporting amount of debt.....	190	10	344	88	346	311	195	217
5 Value of land and buildings.....dollars	6,970,015	206,920	4,628,424	1,662,405	12,766,054	11,513,708	9,167,208	7,122,018
6 Amount of mortgage debt.....dollars	1,554,740	81,100	1,334,651	308,647	2,525,431	2,242,485	1,759,288	1,994,429
7 Ratio of debt to value.....per cent.	22.3	39.2	28.8	18.6	19.8	19.5	19.2	28.0
8 Average rate of interest paid.....per cent.	6.0	6.4	7.1	6.3	5.9	5.9	5.5	6.0
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9 Farms reporting.....number	646	123	473	418	1,541	1,232	919	925
10 Total expenditure.....dollars	380,664	105,511	417,438	190,376	1,031,052	833,094	825,331	562,202
11 Amount in cash.....dollars	302,125	80,673	329,654	144,406	732,855	622,854	649,602	413,479
12 Value of rent and board furnished.....dollars	78,539	24,838	87,484	45,970	248,197	211,140	175,729	148,723
Fertilizer:								
13 Farms reporting.....number	5	5	2	5	2	1	3	
14 Amount expended.....dollars	922	425	1,425	768	130	4,618		
Feed:								
15 Farms reporting.....number	402	70	614	189	1,327	725	683	512
16 Amount expended.....dollars	365,891	42,467	500,688	30,014	1,255,397	237,076	381,015	111,809

	Corson.	Custer.	Davison.	Day.	Deuel.	Dewey.	Douglas.	Edmunds.	Fall River.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	413	341	120	438	158	212	207	180	277
2 Number with mortgage debt.....	571	222	298	743	430	264	290	352	835
3 Number with no mortgage report.....	110	41	87	54	44	66	67	73	104
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	219	158	106	421	235	132	137	102	152
5 Value of land and buildings.....dollars	1,943,582	1,300,620	8,534,180	10,948,100	6,792,975	1,785,405	4,383,100	2,243,416	1,635,060
6 Amount of mortgage debt.....dollars	447,551	306,277	1,599,346	2,742,252	1,707,590	310,017	777,509	548,246	380,296
7 Ratio of debt to value.....per cent.	23.0	23.5	18.7	25.0	25.1	17.4	17.7	24.4	23.3
8 Average rate of interest paid.....per cent.	7.4	7.3	5.8	6.0	5.9	6.9	5.8	6.2	6.8
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number	255	246	717	1,649	908	213	673	625	319
10 Total expenditure.....dollars	96,920	116,488	503,305	1,016,819	376,742	100,477	277,181	377,097	150,374
11 Amount in cash.....dollars	73,609	88,173	376,472	761,562	291,609	74,347	211,456	294,164	113,835
12 Value of rent and board furnished.....dollars	23,221	28,315	126,833	255,257	85,073	26,130	65,725	82,933	36,539
Fertilizer:									
13 Farms reporting.....number	4	1	4	5	3	2	3	1	
14 Amount expended.....dollars	165	28	307	794	420	220	470	697	
Feed:									
15 Farms reporting.....number	645	311	599	946	548	316	587	314	373
16 Amount expended.....dollars	119,715	101,151	435,846	178,396	144,384	86,372	334,135	87,414	122,811

¹ Rate not reported.

COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Contd.

	Faulk.	Grant.	Gregory.	Haakon.	Hamlin.	Hand.	Hanson.	Harding.	Hughes.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	128	100	202	126	220	209	136	297	113
2 Number with mortgage debt.....	360	502	732	517	297	532	209	541	100
3 Number with no mortgage report.....	28	60	66	52	57	91	34	29	32
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	124	315	397	207	170	199	121	153	98
5 Value of land and buildings.....dollars..	4,219,090	9,288,677	9,167,015	2,786,160	5,968,430	6,102,846	5,793,395	746,893	1,945,820
6 Amount of mortgage debt.....dollars..	906,540	2,534,107	2,129,575	507,179	1,208,000	1,277,861	1,048,270	171,998	542,815
7 Ratio of debt to value.....per cent..	21.5	27.3	23.2	18.2	20.2	20.9	18.1	23.0	27.9
8 Average rate of interest paid.....per cent..	5.9	5.9	5.8	6.4	5.9	5.8	5.7	6.7	5.9
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	641	953	930	354	837	1,028	710	323	174
10 Total expenditure.....dollars..	539,079	457,920	409,474	172,378	450,091	701,045	445,738	202,235	156,933
11 Amount in cash.....dollars..	435,736	343,291	309,084	129,368	330,018	522,999	330,085	154,085	122,350
12 Value of rent and board furnished.....dollars..	103,343	114,719	100,390	43,010	114,073	178,046	115,053	48,150	34,574
Fertilizer:									
13 Farms reporting.....number..	1	1			6	1			
14 Amount expended.....dollars..	100	100			1,190	200			
Feed:									
15 Farms reporting.....number..	397	699	995	375	475	742	534	615	196
16 Amount expended.....dollars..	134,952	198,026	750,263	193,310	112,028	310,739	255,354	236,795	168,077

	Hutchinson.	Hyde.	Jackson.	Jerauld.	Jones.	Kingsbury.	Lake.	Lawrence.	Lincoln.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	488	78	67	114	38	157	188	116	302
2 Number with mortgage debt.....	389	220	223	316	314	524	333	121	492
3 Number with no mortgage report.....	133	16	34	52	33	90	99	87	65
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	192	92	89	101	62	296	235	90	355
5 Value of land and buildings.....dollars..	11,528,630	1,984,095	1,152,920	5,979,850	1,109,370	11,830,190	9,424,080	1,307,457	18,641,740
6 Amount of mortgage debt.....dollars..	1,522,358	562,725	230,405	1,307,088	261,577	2,909,233	1,863,401	388,309	3,863,079
7 Ratio of debt to value.....per cent..	13.2	28.4	20.0	21.9	23.6	24.6	19.8	29.7	20.7
8 Average rate of interest paid.....per cent..	5.8	5.9	6.6	5.7	6.2	5.7	5.7	6.2	5.4
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	1,180	243	150	560	218	1,331	1,058	222	1,244
10 Total expenditure.....dollars..	760,182	192,118	76,382	374,648	145,604	935,249	636,403	109,066	563,821
11 Amount in cash.....dollars..	568,822	149,538	58,254	300,736	109,626	667,859	486,758	84,493	451,130
12 Value of rent and board furnished.....dollars..	191,360	42,580	18,128	73,912	35,978	267,390	149,645	24,573	112,682
Fertilizer:									
13 Farms reporting.....number..		3		1	1		4	3	
14 Amount expended.....dollars..		500		200	90		180	18	
Feed:									
15 Farms reporting.....number..	619	253	194	441	271	985	789	232	1,150
16 Amount expended.....dollars..	224,451	128,946	87,764	355,752	141,753	391,053	201,010	89,241	221,704

	Lyman.	McCook.	McPherson.	Marshall.	Meade.	Mellette.	Miner.	Minnehaha.	Moody.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	148	246	302	542	438	196	172	401	150
2 Number with mortgage debt.....	531	315	343	262	875	317	377	730	362
3 Number with no mortgage report.....	70	37	132	54	217	24	54	105	37
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	155	169	125	250	552	150	198	497	206
5 Value of land and buildings.....dollars..	4,205,475	7,592,785	2,733,045	5,940,965	6,361,058	1,502,632	7,434,720	21,806,805	12,137,660
6 Amount of mortgage debt.....dollars..	695,367	1,542,834	511,470	1,490,314	1,176,890	319,434	1,637,500	4,984,337	2,846,840
7 Ratio of debt to value.....per cent..	16.5	20.3	18.7	25.2	18.5	21.3	22.0	22.9	23.5
8 Average rate of interest paid.....per cent..	6.3	5.7	6.5	6.1	6.9	6.4	5.7	5.5	5.5
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	574	1,049	689	559	130	176	911	1,803	1,047
10 Total expenditure.....dollars..	430,377	540,924	383,494	394,868	66,173	95,283	421,369	1,153,014	695,761
11 Amount in cash.....dollars..	324,648	409,135	307,415	298,019	49,781	74,171	319,218	881,691	514,181
12 Value of rent and board furnished.....dollars..	105,729	131,789	76,079	96,849	16,392	21,112	102,151	271,323	181,580
Fertilizer:									
13 Farms reporting.....number..			4		1	1		4	4
14 Amount expended.....dollars..			888		250	180		247	1,650
Feed:									
15 Farms reporting.....number..	481	599	278	363	70	219	616	1,100	674
16 Amount expended.....dollars..	194,870	194,977	62,802	104,688	62,427	81,273	331,261	430,480	255,545

COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Contd.

	Penning- ton.	Perkins.	Potter.	Roberts.	Sanborn.	Shan- non.	Spink.	Stanley.	Sully.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	237	355	116	490	152	246	310	88	70
Number with mortgage debt.....	560	973	226	868	415	2	551	301	223
Number with no mortgage report.....	101	87	34	71	46	4	110	32	24
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	265	343	49	482	248	2	262	119	76
Value of land and buildings.....dollars..	3,416,380	2,112,877	1,299,902	12,481,817	8,956,990	11,600	10,356,310	951,203	2,682,676
Amount of mortgage debt.....dollars..	882,312	513,682	256,117	2,974,165	2,121,790	3,500	2,461,062	187,936	442,673
Ratio of debt to value.....per cent..	25.8	24.3	19.7	23.8	23.7	30.2	23.8	19.8	16.5
Average rate of interest paid.....per cent..	7.0	6.6	6.0	6.2	5.8	4.9	5.8	6.4	6.2
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	522	545	449	1,721	735	1	1,681	198	324
Total expenditure.....dollars..	310,458	220,311	318,384	978,818	365,725	1,700	1,783,894	143,893	259,881
Amount in cash.....dollars..	230,961	164,735	248,411	733,579	275,018	1,700	1,356,628	106,886	191,383
Value of rent and board furnished.....dollars..	79,477	55,576	69,973	245,239	90,707		427,266	37,007	68,498
Fertilizer:									
Farms reporting.....number..	2	5		33	1				3
Amount expended.....dollars..	1,110	510		1,780	200				1,242
Feed:									
Farms reporting.....number..	493	904	220	1,174	571	2	1,041	298	244
Amount expended.....dollars..	200,419	259,382	97,413	356,803	252,226	350	464,072	110,472	110,168
	Todd.	Tripp.	Turner.	Union.	Wal- worth.	Washa- baugh.	Wash- ington.	Yankton.	Zie- bach.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	60	184	367	306	112	74	70	439	260
Number with mortgage debt.....	47	1,089	566	314	216	37	10	431	319
Number with no mortgage report.....	9	117	102	64	89	8	31	96	60
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	33	479	400	217	86	21	6	271	148
Value of land and buildings.....dollars..	471,010	7,545,787	18,365,705	9,755,536	1,643,980	416,400	113,800	10,426,929	924,820
Amount of mortgage debt.....dollars..	105,360	1,797,535	3,183,595	1,784,924	467,800	51,640	11,600	2,054,432	195,469
Ratio of debt to value.....per cent..	22.4	23.8	17.3	18.1	28.5	12.4	10.2	19.7	21.1
Average rate of interest paid.....per cent..	6.3	6.1	5.7	5.5	6.1	6.6	8.0	5.6	6.7
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	64	985	1,535	1,213	400	69	23	1,168	172
Total expenditure.....dollars..	49,731	462,485	1,139,020	810,477	284,559	80,288	16,259	775,899	135,321
Amount in cash.....dollars..	39,518	351,463	881,324	635,939	212,028	62,079	12,267	584,987	102,925
Value of rent and board furnished.....dollars..	10,213	111,022	257,696	174,538	72,531	18,209	3,992	190,912	32,396
Fertilizer:									
Farms reporting.....number..	3		16	1				5	2
Amount expended.....dollars..	725		1,365	40				1,905	508
Feed:									
Farms reporting.....number..	87	1,136	984	894	257	76	33	908	372
Amount expended.....dollars..	40,218	518,809	547,371	305,729	65,413	122,325	18,029	356,686	135,860

FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT
OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS
SAM. L. ROGERS, DIRECTOR

AGRICULTURE : TENNESSEE

STATISTICS FOR THE STATE AND ITS COUNTIES

Prepared under the supervision of WILLIAM LANE AUSTIN, Chief Statistician for Agriculture

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INTRODUCTION.

This bulletin presents a statement of the statistics of agriculture for Tennessee collected at the census of 1920. The statistics of farms and farm property, including live stock, relate to January 1, 1920; those of live-stock products, crops, and farm expenditures are for the calendar year 1919. In order to show the

present tendency in agriculture, comparative figures for the census of 1910 are given throughout the bulletin; and to show the general trend of the agricultural industry over a considerable period of time, all general farm information available is presented for the different censuses since 1850.

FARMS AND FARM PROPERTY.

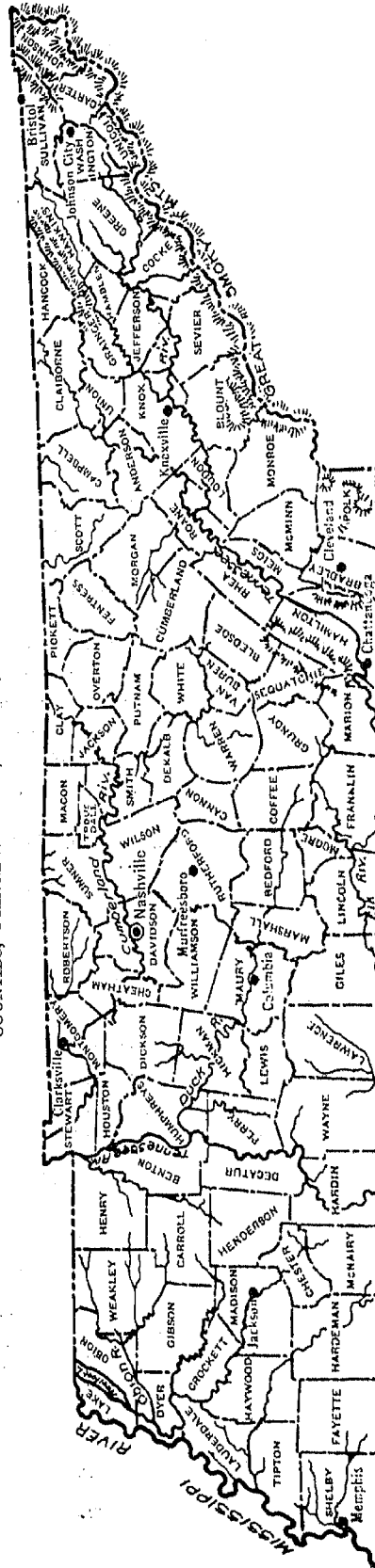
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE. ¹	
			Amount.	Per cent.
Number of all farms.....	252, 774	246, 012	6, 762	2. 7
Approximate land area of the state..... acres..	26, 679, 680	26, 679, 680		
All land in farms..... acres..	19, 510, 856	20, 041, 657	-530, 801	-2. 6
Improved land in farms..... acres..	11, 186, 302	10, 890, 484	294, 818	2. 7
Woodland in farms..... acres..	7, 080, 169	8, 007, 733	-927, 564	-11. 6
Other unimproved land in farms..... acres..	1, 245, 385	1, 143, 440	101, 945	8. 9
Per cent of land area in farms.....	73. 1	75. 1		
Per cent of farm land improved.....	57. 3	54. 3		
Average acreage per farm.....	77. 2	81. 5	-4. 3	
Average improved acreage per farm.....	44. 3	44. 3		
Value of all farm property.....	\$1, 251, 964, 585	\$612, 520, 836	\$639, 443, 749	104. 4
Land.....	807, 782, 296	371, 415, 783	436, 366, 513	117. 5
Buildings.....	217, 197, 598	109, 106, 804	108, 090, 794	99. 1
Implements and machinery.....	53, 462, 556	21, 292, 171	32, 170, 385	151. 1
Live stock.....	173, 522, 135	110, 706, 078	62, 816, 057	56. 7
Average value per farm:				
All farm property.....	4, 953	2, 490	2, 463	98. 9
Land.....	3, 196	1, 510	1, 686	111. 7
Buildings.....	859	444	415	93. 5
Implements and machinery.....	212	87	125	
Live stock.....	686	450	236	52. 4

¹A minus sign (—) denotes decrease. Per cent not shown when base is less than 100.

TENNESSEE

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.



EXPLANATION OF TERMS.

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

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

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1919, or required for its agricultural operations the continuous services of at least one person.

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

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

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

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1920 in five classes: (1) Share tenants—those who pay a certain share of the products, as one-half, one-third, or one-quarter, for the use of the farm but furnish their own farm equipment and animals; (2) croppers—share tenants who do not furnish their work animals; (3) share-cash tenants—those who pay a share of the products for part of the land rented by them and cash for part; (4) cash tenants—those who pay a cash rental, as \$7 per acre of crop land or \$500 for the use of the whole farm; (5) standing renters—those who pay a stated amount of farm products for the use of the farm, as 3 bales of cotton or 500 bushels of corn. In some cases the character of the tenancy was not ascertained by the enumerator; such tenants are designated "unspecified."

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) other unimproved land.

Improved land includes all land regularly tilled or mowed, land in pasture which has been cleared or tilled, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings.

Woodland includes all land covered with natural or planted forest trees which produce, or later may produce, firewood or other forest products.

All other unimproved land includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest.

The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics, therefore, must be considered at best only a close approximation.

NUMBER OF FARMS, ACREAGE, AND VALUE.

TABLE 2.—NUMBER OF FARMS AND FARM ACREAGE: 1850 TO 1920

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land im- proved.
	Num- ber.	Per cent of in- crease.	All land.		Improved land.			
			Acres.	Per cent of in- crease. ¹	Acres.	Per cent of in- crease.		
1920.....	252,774	2.7	19,510,850	-2.6	11,185,302	2.7	73.1	57.3
1910.....	246,012	9.5	20,041,667	-1.5	10,890,484	6.3	75.1	54.3
1900.....	224,623	28.8	20,342,058	0.9	10,245,950	9.4	70.2	50.4
1890.....	174,412	5.3	20,161,583	-2.4	9,362,555	10.2	75.6	46.4
1880.....	165,650	40.2	20,669,915	5.5	8,496,556	24.2	77.5	41.1
1870.....	118,141	43.4	19,581,214	-5.3	6,843,278	0.7	73.4	34.9
1860.....	82,368	13.2	20,669,165	8.9	6,795,337	31.3	77.5	32.9
1850.....	72,735	.....	18,984,022	.....	5,175,173	.....	71.2	27.3

¹ A minus sign (—) denotes decrease.

TABLE 3.—VALUE OF FARM PROPERTY: 1850 TO 1920.

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹
1920.....	\$1,251,964,585	104.4	\$1,024,979,894	113.3	\$53,462,556	151.1	\$173,522,135	56.7
1910.....	612,520,836	79.5	480,522,587	81.2	21,292,171	39.8	110,706,078	82.0
1900.....	341,202,025	9.0	265,150,750	9.3	15,232,670	53.3	60,818,605	0.9
1890.....	312,891,650	20.6	242,700,540	17.4	9,936,880	9.7	60,254,230	38.0
1880.....	259,466,170	15.0	206,749,837	18.1	9,054,863	38.0	43,651,470	-0.9
1870.....	225,621,847	-33.6	174,994,997	-35.5	6,559,590	-22.5	44,087,260	-26.8
1860.....	340,036,202	155.3	271,355,985	177.3	8,465,792	57.9	60,211,425	100.9
1850.....	133,189,438	.....	97,851,212	.....	5,360,210	.....	29,978,016	.....

¹ A minus sign (—) denotes decrease.

² Computed gold values, being 80 per cent of the currency values reported.

TABLE 4.—AVERAGE ACREAGE AND AVERAGE VALUE PER FARM: 1850 TO 1920.

[Averages are based on "all farms" in the state.]

CENSUS YEAR.	AVERAGE ACREAGE PER FARM.		AVERAGE VALUE PER FARM.			
	All land.	Improved land.	All farm property.	Land and buildings.	Implements and machinery.	Live stock.
1920.....	77.2	44.3	\$4,953	\$4,055	\$212	\$386
1910.....	81.5	44.3	2,490	1,953	87	450
1900.....	90.6	45.6	1,519	1,180	68	271
1890.....	115.6	53.7	1,794	1,392	57	345
1880.....	124.8	51.3	1,566	1,248	55	264
1870.....	165.7	57.9	1,910	1,481	56	373
1860.....	250.9	82.5	4,128	3,294	103	731
1850.....	261.0	71.2	1,831	1,345	74	412

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

TABLE 5.—AVERAGE VALUE PER ACRE: 1850 TO 1920.

[Averages are based on "all land in farms" in the state.]

CENSUS YEAR.	All farm property.	Land and buildings.	Land alone.	Buildings alone.	Implements and machinery.	Live stock.
1920.....	\$34.17	\$52.53	\$41.40	\$11.13	\$2.74	\$3.80
1910.....	30.56	23.98	18.53	5.44	1.00	5.52
1900.....	19.77	13.03	9.93	3.10	0.75	2.99
1890.....	15.52	12.04	.....	.....	0.49	2.99
1880.....	12.55	10.00	.....	.....	0.44	2.11
1870.....	11.52	8.94	.....	.....	0.33	2.25
1860.....	16.45	13.13	.....	.....	0.41	2.91
1850.....	7.02	5.15	.....	.....	0.28	1.53

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

FARMS BY SIZE.

TABLE 6.—NUMBER OF FARMS, BY SIZE AND BY COLOR OF FARMER: 1920 AND 1910.

COLOR AND SIZE GROUP.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Percent.	1920	1910
All farmers.....	252,774	246,012	6,762	2.7	100.0	100.0
Under 20 acres.....	44,528	47,341	-2,813	-5.9	17.6	19.2
Under 3 acres.....	292	143	149	104.2	0.1	0.1
3 to 9 acres.....	12,135	14,713	-2,518	-17.1	4.8	6.0
10 to 19 acres.....	32,041	32,483	-444	-1.4	12.7	13.2
20 to 49 acres.....	79,924	72,212	7,712	10.7	31.6	29.4
50 to 99 acres.....	84,940	60,105	4,835	8.0	25.7	24.4
100 to 174 acres.....	41,283	41,645	-282	-0.6	16.3	16.9
175 to 499 acres.....	20,172	22,450	-2,278	-10.1	8.0	9.1
175 to 259 acres.....	13,166	14,149	-983	-6.9	5.2	5.8
260 to 499 acres.....	7,006	8,301	-1,295	-15.6	2.8	3.4
500 to 999 acres.....	1,524	1,878	-354	-18.8	0.6	0.8
1,000 acres and over.....	403	481	-78	-16.2	0.2	0.2
White.....	214,592	207,704	6,888	3.3	100.0	100.0
Under 20 acres.....	34,853	38,060	-3,207	-8.4	16.2	18.3
Under 3 acres.....	264	136	128	94.1	0.1	0.1
3 to 9 acres.....	10,166	12,322	-2,156	-17.5	4.7	5.9
10 to 19 acres.....	24,423	25,602	-1,179	-4.6	11.4	12.3
20 to 49 acres.....	60,403	53,149	7,254	13.6	28.1	25.6
50 to 99 acres.....	58,572	53,239	5,333	10.0	27.3	25.6
100 to 174 acres.....	39,263	39,176	87	0.2	18.3	18.9
175 to 499 acres.....	19,612	21,764	-2,152	-9.9	9.1	10.5
175 to 259 acres.....	12,791	13,639	-868	-6.4	6.0	6.6
260 to 499 acres.....	6,821	8,105	-1,284	-15.8	3.2	3.9
500 to 999 acres.....	1,496	1,844	-348	-18.9	0.7	0.9
1,000 acres and over.....	393	472	-79	-16.7	0.2	0.2
Colored.....	38,182	38,308	-126	-0.3	100.0	100.0
Under 20 acres.....	9,675	9,281	394	4.2	25.3	24.2
Under 3 acres.....	28	7	21	0.1	(²)	(²)
3 to 9 acres.....	2,023	2,391	-362	-15.1	5.3	6.2
10 to 19 acres.....	7,618	6,883	735	10.7	20.0	18.0
20 to 49 acres.....	19,521	19,063	458	2.4	51.1	49.8
50 to 99 acres.....	6,368	6,866	-498	-7.3	16.7	17.9
100 to 174 acres.....	2,020	2,360	-349	-14.7	5.3	6.2
175 to 499 acres.....	560	686	-126	-18.4	1.5	1.8
175 to 259 acres.....	375	490	-115	-23.5	1.0	1.3
260 to 499 acres.....	185	196	-11	-5.6	0.5	0.5
500 to 999 acres.....	28	34	-6	.....	0.1	0.1
1,000 acres and over.....	10	9	1	.....	(²)	(²)

¹ A minus sign (-) denotes decrease.² Less than one-tenth of 1 per cent. Per cent not shown when base is less than 100.

TABLE 7.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY SIZE: 1880 TO 1920.

SIZE GROUP.	1920	1910	1900	1890	1880
Total number of farms.....	252,774	246,012	224,623	174,412	165,850
Under 10 acres.....	12,487	14,856	11,025	6,844	6,041
10 to 19 acres.....	32,041	32,483	25,517	15,237	17,335
20 to 49 acres.....	79,924	72,212	61,442	37,074	34,783
50 to 99 acres.....	84,940	60,105	57,265	43,328	39,541
100 to 499 acres.....	61,455	63,995	66,750	68,076	68,315
500 to 999 acres.....	1,524	1,878	2,068	3,046	3,549
1,000 acres and over.....	403	481	566	807	1,086
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Under 10 acres.....	4.9	6.0	4.9	3.9	3.6
10 to 19 acres.....	12.7	13.2	11.4	8.7	10.5
20 to 49 acres.....	31.6	29.4	27.4	21.3	21.0
50 to 99 acres.....	25.7	24.4	25.5	24.3	23.9
100 to 499 acres.....	24.3	26.0	29.7	39.0	38.2
500 to 999 acres.....	0.6	0.8	0.9	1.7	2.1
1,000 acres and over.....	0.2	0.2	0.3	0.5	0.7

TABLE 8.—FARM ACREAGE AND VALUE, BY SIZE OF FARM: 1920 AND 1910.

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
Total.....	19,510,856	20,041,657	11,185,302	10,890,484	\$1,024,979,894	\$480,522,587
Under 20.....	537,182	547,322	480,320	501,007	57,981,533	31,506,673
20 to 49.....	2,501,080	2,240,374	1,995,349	1,800,374	170,536,060	74,475,941
50 to 99.....	4,458,127	4,147,088	2,832,874	2,581,648	242,315,858	104,010,256
100 to 174.....	5,185,816	5,256,026	2,890,068	2,802,232	249,029,156	113,189,160
175 to 499.....	5,092,780	5,724,087	2,484,810	2,619,991	212,076,907	120,220,288
500 to 999.....	950,016	1,189,042	373,701	422,571	43,172,755	23,618,956
1,000 and over.....	775,225	937,718	158,180	162,661	19,807,025	13,482,310

TABLE 9.—PER CENT OF FARM LAND IMPROVED, AND AVERAGE VALUES, BY SIZE OF FARM: 1920 AND 1910.

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
			Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910
Total.....	57.3	54.3	\$4,055	\$1,953	\$52.53	\$23.38
Under 20 acres.....	89.4	91.5	1,302	1,066	107.94	57.57
20 to 49 acres.....	79.8	80.4	2,134	1,081	68.17	33.24
50 to 99 acres.....	63.5	62.3	3,731	1,731	54.35	25.08
100 to 174 acres.....	55.2	53.3	6,032	2,725	48.02	21.84
175 to 499 acres.....	48.8	45.8	12,001	5,355	47.63	21.00
500 to 999 acres.....	38.9	35.5	28,320	12,577	44.97	19.36
1,000 acres and over.....	20.4	17.3	49,298	28,030	25.63	14.38

FARMS BY TENURE.

TABLE 10.—NUMBER OF FARMS, BY TENURE AND COLOR OF FARMER: 1920 AND 1910.

COLOR AND TENURE.	NUMBER OF FARMS.		INCREASE. ¹		PER CENT OF TOTAL.	
	1920	1910	Number.	Percent.	1920	1910
All farmers.....	252,774	246,012	6,762	2.7	100.0	100.0
Owners.....	148,082	144,125	3,957	2.7	58.6	58.6
Owning entire farm.....	129,532	120,081	9,451	7.9	51.2	48.8
Hiring additional land.....	18,550	24,044	-5,494	-22.8	7.3	9.8
Managers.....	807	826	-19	-2.3	0.3	0.3
Tenants.....	103,885	101,061	2,824	2.8	41.1	41.1
Share tenants.....	43,157	68,247	-25,090	-36.8	17.1	27.7
Croppers.....	38,073	68,247	-30,174	-78.1	15.1	27.7
Share-cash tenants.....	836	2,884	-2,048	-71.0	0.3	1.2
Cash tenants.....	14,811	2,884	11,927	417.0	5.9	1.2
Standing renters.....	3,072	27,436	-24,364	-88.8	1.2	11.2
Unspecified.....	3,931	2,494	1,437	57.6	1.6	1.0
White.....	214,592	207,704	6,888	3.3	100.0	100.0
Owners.....	138,242	133,425	4,817	3.6	64.4	64.3
Owning entire farm.....	121,061	112,341	9,720	8.6	56.7	54.1
Hiring additional land.....	10,581	21,084	-10,503	-50.3	7.7	10.2
Managers.....	754	775	-21	-2.7	0.4	0.4
Tenants.....	75,646	73,504	2,142	2.8	35.2	35.4
Share tenants.....	37,405	52,990	-15,585	-29.4	17.4	25.5
Croppers.....	23,459	52,990	-29,531	-55.9	10.9	25.5
Share-cash tenants.....	733	2,385	-1,652	-69.3	0.3	1.1
Cash tenants.....	9,661	2,385	7,276	305.2	4.6	1.3
Standing renters.....	557	16,398	-15,841	-99.7	0.3	7.9
Unspecified.....	3,481	1,731	1,750	101.1	1.6	0.8
Colored.....	38,182	38,308	-126	-0.3	100.0	100.0
Owners.....	8,840	10,700	-1,860	-8.0	25.8	27.9
Owning entire farm.....	7,871	7,740	131	1.7	20.6	20.2
Hiring additional land.....	1,069	2,960	-1,891	-33.5	5.2	7.7
Managers.....	53	61	-8	-12.9	0.1	0.1
Tenants.....	28,289	27,557	732	2.7	74.1	71.9
Share tenants.....	5,752	15,257	-9,505	-62.3	15.1	30.8
Croppers.....	14,619	15,257	-638	-4.2	38.3	30.8
Share-cash tenants.....	103	499	-396	-79.4	0.3	1.3
Cash tenants.....	4,850	499	4,351	872.1	12.7	1.3
Standing renters.....	2,615	11,038	-8,423	-76.3	6.6	28.8
Unspecified.....	450	763	-313	-41.0	1.2	2.0

¹ A minus sign (-) denotes decrease. Per cent not shown when base is less than 100.

TABLE 11.—NUMBER OF FARMS AND PER CENT DISTRIBUTION, BY TENURE: 1880 TO 1920.

TENURE.	1920	1910	1900	1890	1880
Total number of farms.....	252,774	246,012	224,623	174,412	165,650
Farms operated by owners.....	148,082	144,125	132,197	120,822	108,454
Owning entire farm.....	129,532	120,081	118,545	(?)	(?)
Hiring additional land.....	18,550	24,044	13,652	(?)	(?)
Farms operated by managers.....	807	826	1,286	(?)	(?)
Farms operated by tenants.....	103,885	101,061	91,140	53,790	57,196
Share tenants ¹	81,235	68,247	62,792	34,028	37,930
Share-cash tenants.....	836	2,884			
Cash tenants ²	17,853	27,430			
Unspecified.....	3,931	2,494	25,345	19,762	19,266
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Operated by owners.....	58.6	58.6	58.9	69.2	65.5
Owning entire farm.....	51.2	48.8	52.8	(?)	(?)
Hiring additional land.....	7.3	9.8	6.1	(?)	(?)
Operated by managers.....	0.3	0.3	0.6	(?)	(?)
Operated by tenants.....	41.1	41.1	40.6	30.8	34.5
Share and share-cash.....	32.5	28.6	28.0	19.6	22.9
Cash and unspecified.....	8.6	12.2	12.6	11.3	11.6

- ¹ Includes farms operated by managers.
² Not reported separately.
³ Included with farms operated by owners.
⁴ Includes croppers.
⁵ Includes standing renters.

TABLE 12.—FARM ACREAGE AND VALUE, BY TENURE AND COLOR OF FARMER: 1920 AND 1910.

COLOR AND TENURE.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
All farmers.....	19,510,856	20,041,657	11,185,302	10,890,484	\$1,024,979,894	\$480,522,537
Owners.....	13,778,809	14,672,637	7,593,987	7,461,499	686,068,880	332,367,652
Managers.....	220,879	334,929	107,729	115,618	17,490,795	10,992,818
Tenants.....	5,511,168	5,034,091	3,570,586	3,313,067	321,430,213	137,162,117
White.....	17,987,053	18,435,579	10,068,270	9,728,208	934,551,649	438,330,021
Owners.....	13,243,529	14,081,901	7,185,642	7,111,807	660,781,541	320,187,872
Managers.....	211,608	317,247	103,376	109,140	16,659,053	10,188,313
Tenants.....	4,531,916	4,036,371	2,777,352	2,507,261	257,081,013	107,953,836
Colored.....	1,523,803	1,606,078	1,116,032	1,162,276	90,428,245	42,192,556
Owners.....	535,280	593,676	321,445	349,692	25,277,345	12,170,780
Managers.....	9,271	17,682	4,353	6,778	801,709	804,555
Tenants.....	979,252	997,720	790,234	805,806	64,349,200	29,208,251

TABLE 13.—PER CENT DISTRIBUTION OF FARMS AND OF FARM ACREAGE AND VALUE, BY TENURE, FOR WHITE AND COLORED FARMERS: 1920 AND 1910.

COLOR AND TENURE.	NUMBER OF FARMS.		ALL LAND IN FARMS.		IMPROVED LAND IN FARMS.		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	58.6	58.6	70.6	73.2	67.1	68.5	66.0	66.2
Managers.....	0.3	0.3	1.1	1.7	1.0	1.1	1.7	2.3
Tenants.....	41.1	41.1	28.2	25.1	31.9	30.4	31.4	28.5
White.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	64.4	64.2	73.0	76.4	71.4	73.1	70.7	73.0
Managers.....	0.4	0.4	1.2	1.7	1.0	1.1	1.8	2.3
Tenants.....	35.2	35.4	25.2	21.9	27.6	25.8	27.5	24.6
Colored.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners.....	25.8	27.9	35.1	36.8	28.7	30.1	28.0	28.9
Managers.....	0.1	0.1	0.6	1.1	0.4	0.6	0.9	1.9
Tenants.....	74.1	71.0	64.3	62.1	70.9	69.3	71.2	69.2

TABLE 14.—AVERAGE ACREAGE, PER CENT OF FARM LAND IMPROVED, AND AVERAGE VALUES, BY TENURE AND COLOR OF FARMER: 1920 AND 1910.

COLOR AND TENURE.	AVERAGE ACREAGE PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.				Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
All farmers.....	77.2	81.5	44.3	44.3	57.3	54.3	\$4,055	\$1,953	\$52.53	\$23.98
Owners.....	83.0	101.8	60.7	51.8	54.5	50.9	4,633	2,300	49.79	22.65
Managers.....	273.7	405.5	133.5	140.3	43.8	34.6	21,074	13,308	79.19	32.82
Tenants.....	53.1	49.8	34.4	32.8	64.8	65.8	3,084	1,387	68.32	27.25
White.....	83.8	88.8	46.9	46.8	58.0	52.8	4,355	2,110	51.66	23.78
Owners.....	95.8	105.5	62.0	53.8	54.3	50.5	4,780	2,400	49.89	22.74
Managers.....	280.6	409.4	137.1	140.8	48.9	34.4	22,134	13,146	78.87	32.11
Tenants.....	59.9	54.9	30.7	34.1	61.8	62.1	3,401	1,469	66.73	26.75
Colored.....	39.9	41.9	23.3	30.3	73.4	72.4	2,368	1,101	58.84	24.27
Owners.....	54.4	55.2	32.7	32.7	60.1	59.2	2,569	1,138	47.22	20.62
Managers.....	174.9	346.7	82.1	132.9	47.0	38.3	15,120	15,775	86.47	45.50
Tenants.....	34.6	36.2	23.0	29.2	81.0	80.8	2,275	1,060	65.71	29.23

FARMS BY SEX, RACE, AND NATIVITY OF FARMER.

TABLE 15.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY SEX AND TENURE OF FARMER: 1920.

SEX AND TENURE.	Number of farms.	All land in farms (acres).	Improved land in farms (acres).	Value of land and buildings.	AVERAGE PER FARM.		
					All land (acres).	Improved land (acres).	Value of land and buildings.
Total.....	252,774	19,510,856	11,185,302	\$1,024,979,894	77.2	44.3	\$4,055
Male.....	241,400	18,720,118	10,766,933	985,566,732	77.6	44.6	4,083
Female.....	11,374	781,738	428,369	39,413,162	68.7	37.7	3,465
Owners.....	148,082	13,778,809	7,593,987	\$66,058,880	93.0	50.7	4,633
Male.....	139,455	13,084,542	7,149,551	651,535,132	93.8	51.3	4,674
Female.....	8,627	693,967	357,436	34,223,764	80.4	41.4	3,967
Managers.....	807	220,879	107,729	17,490,795	273.7	133.5	21,674
Male.....	799	220,519	107,549	17,433,395	276.0	134.0	21,810
Female.....	8	360	180	57,400	45.0	22.5	7,175
Tenants.....	103,885	5,511,168	3,570,586	321,430,213	53.1	34.4	3,064
Male.....	101,146	5,423,757	3,499,833	316,298,205	53.6	34.6	3,127
Female.....	2,739	87,411	70,753	5,132,008	31.9	25.8	1,874

TABLE 16.—NUMBER, ACREAGE, AND VALUE OF FARMS, CLASSIFIED BY NATIVITY OF WHITE FARMERS AND BY RACE OF COLORED FARMERS: 1920 AND 1910.

COLOR AND NATIVITY OR RACE.	NUMBER OF FARMS.		LAND IN FARMS, 1920 (ACRES).		Value of land and buildings, 1920
	1920	1910	Total.	Improved.	
All farmers.....	252,774	246,012	19,510,856	11,185,302	\$1,024,979,894
White farmers.....	214,592	207,704	17,987,053	10,068,270	\$934,551,649
Native ¹	213,832	206,821	17,927,245	10,020,067	929,357,803
Foreign-born.....	760	883	66,808	37,173	5,194,346
Country of birth:					
Canada.....	48	42	6,075	2,607	294,120
England.....	75	110	7,922	3,757	402,040
Germany.....	140	248	11,062	5,815	701,120
Ireland.....	41	89	5,147	2,287	336,042
Italy.....	146	99	5,350	4,219	1,798,600
Switzerland.....	91	131	7,638	3,930	636,550
Other countries.....	219	173	23,114	14,568	1,025,854
Colored farmers.....	38,182	38,308	1,523,803	1,116,032	90,428,245
Negro.....	33,181	33,300	1,523,783	1,116,029	90,427,645
Indian.....	1	8	15	3	600

- ¹ Includes farmers with country of birth not reported, as follows: For 1920, 2,606; for 1910, 51.

TABLE 17.—NUMBER OF FARMERS, CLASSIFIED BY TENURE, COLOR, AND NATIVITY: 1920 AND 1910.

TENURE.	ALL FARMERS.		NATIVE WHITE. ¹		FOREIGN- BORN WHITE.		COLORED.	
	1920	1910	1920	1910	1920	1910	1920	1910
Total.....	252,774	245,012	213,832	206,821	760	883	38,182	38,308
Owners.....	148,082	144,125	137,644	132,710	598	715	9,840	10,700
Managers.....	807	826	748	764	6	11	53	51
Tenants.....	103,885	101,061	75,440	73,347	156	157	28,289	27,557

¹ Includes farmers with country of birth not reported.

FARM MORTGAGES.

TABLE 18.—MORTGAGED FARMS: 1920 AND 1910.

[Owned farms only; includes all farms owned in whole or in part by the operator.]

CLASS.	NUMBER OF OWNED FARMS.		INCREASE. ¹		PER CENT OF TOTAL. ²	
	1920	1910	Number.	Per cent.	1920	1910
Total.....	148,082	144,125	3,957	2.7	100.0	100.0
Free from mortgage.....	105,128	118,285	-13,157	-11.1	76.5	83.1
Mortgaged.....	32,264	24,006	8,258	34.4	23.5	16.9
Unknown.....	10,000	1,834	8,856	492.9		

¹ A minus sign (-) denotes decrease. The comparative figures shown for farms free from mortgage and mortgaged are affected somewhat by the fact that more farms were tabulated as "unknown" in 1920 than in 1910.² Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 19.—MORTGAGED FARMS (OR FARM HOMES): 1890 TO 1920.

CLASS.	OWNED FARMS.		OWNED FARM HOMES.		PER CENT OF TOTAL. ¹			
	1920	1910	1900	1890	1920	1910	1900	1890
Total.....	148,082	144,125	132,731	108,777	100.0	100.0	100.0	100.0
Free from mortgage.....	105,128	118,285	112,638	103,346	76.5	83.1	88.5	96.8
Mortgaged.....	32,264	24,006	14,099	5,431	23.5	16.9	11.5	3.2
Unknown.....	10,000	1,834	5,394					

¹ Per cent of combined total of "free from mortgage" and "mortgaged."

TABLE 20.—MORTGAGE DEBT: 1920 AND 1910.

ITEM.	OWNED FARMS MORTGAGED. ¹		INCREASE.	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt.....	27,496	17,362	10,134	58.4
Value of land and buildings.....	\$159,000,504	\$47,232,059	\$111,768,445	236.6
Amount of mortgage debt.....	\$19,836,266	\$12,626,330	\$7,209,936	294.7
Ratio of debt to value, per cent.....	31.3	26.7		
Average rate of interest paid, per cent.....	6.2			
Average value per farm.....	\$5,763	\$2,720	\$3,063	112.6
Average debt per farm.....	\$1,812	\$727	\$1,085	149.2
Average equity per farm.....	\$3,970	\$1,993	\$1,977	99.2

¹ Includes only farms consisting wholly of owned land and reporting amount of debt. In considering the comparative figures, it should be borne in mind that the mortgage debt may have been more completely reported at one census than at the other.

FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED.

TABLE 21.—FARMS REPORTING EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	NUMBER OF FARMS REPORTING.		INCREASE. ¹		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor.....	70,494	88,670	-18,176	-20.5	27.9	36.0
Fertilizer.....	84,827	53,498	31,329	58.6	33.6	21.7
Feed.....	100,074	70,212	29,862	42.5	39.0	28.6

¹ A minus sign (-) denotes decrease.

TABLE 22.—AMOUNT OF EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919 AND 1909.

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total.....	\$11,226,472	\$8,448,050	\$2,778,413	32.9
Amount in cash.....	9,647,363	7,036,564	2,610,799	37.1
Value of rent and board furnished.....	1,579,109	1,411,495	167,614	11.9
Fertilizer.....	3,525,133	1,216,296	2,308,837	189.8
Feed.....	11,165,455	3,570,551	7,594,905	212.7

LIVE STOCK ON FARMS AND ELSEWHERE.

(DOMESTIC ANIMALS, POULTRY, AND BEES.)

Domestic animals: 1920 and 1910.—The census of 1920 was taken as of January 1 and that of 1910 as of April 15. Since a great many domestic animals are born during the period between January 1 and April 15 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 fully comparable. In addition to the change in the date of enumeration, there have been certain changes in the age and sex classifications. The 1910 figures presented in this bulletin are therefore restricted to those classes of domestic animals which are least affected by these changes and for which the figures are fairly comparable with the 1920 returns.

Dairy cows: 1920 and 1910.—In 1910 the census called for "cows and heifers kept for milk" and "cows and heifers *not* kept for milk." The instructions read: "Report as cows kept for milk those whose milk is used in some form for human food. Cows milked for three months during the year should be reported as *kept for milk*, although a part of the year they run with their calves."

In 1920 the census called for "dairy cattle" and "beef cattle." Dairy cattle were defined as those "kept mainly for milk production," and the following instructions were given the enumerators: "Classify all cattle as beef cattle or as dairy cattle according to the principal purpose for which they are kept." It is believed that under this rule the fully established dairy and beef breeds have been properly reported, with few errors, and that cattle of the dual-purpose breeds or of no definite breeding have been placed in one class or the other, according to the principal purpose for which they are kept.

In states where cattle are raised extensively for beef production the result of this new classification will be to reduce materially the proportion of cows classified as dairy cows, and even in states having few strictly beef cattle the 1920 classification may be expected to give a somewhat smaller proportion of dairy cows than the 1910 classification.

In Tennessee the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 494,723, as compared with 397,104 "cows

kept for milk" reported for April 15, 1910. This represents an increase of 97,619, or 24.6 per cent. The number of "beef cows" reported for January 1, 1920, was 159,718, as compared with 119,718 "cows not kept for milk" reported for April 15, 1910, representing an increase of 40,000, or 33.4 per cent. "Dairy cows" constituted 75.6 per cent of all cows reported in 1920, as compared with 76.8 per cent for "cows kept for milk" in 1910. The reduction in this percentage is no doubt due to the change in classification mentioned above and does not indicate a decline in the relative importance of the dairy industry.

Farms reporting domestic animals: 1910.—Horses were reported by 153,838 farms in Tennessee in 1910, mules by 123,887 farms, cattle by 209,990, sheep by 29,987, and swine by 181,844. In comparing these figures with the 1920 figures given in the table below, due allowance should be made for the fact that the total number of farms in Tennessee increased from 246,012 in 1910 to 252,774 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total.....	242,630	96.0		\$162,232,187	
Horses, total.....	181,743	64.0	317,921	35,582,960	\$111.82
Colts under 1 year of age.....	13,034	5.2	16,365	921,431	56.30
Colts 1 year old and under 2 years.....	11,409	4.5	14,328	1,144,884	79.91
Mares 2 years old and over.....	104,084	41.2	157,050	18,433,772	117.38
Geldings 2 years old and over.....	91,098	36.0	128,059	14,695,127	114.75
Stallions 2 years old and over.....	1,628	0.6	2,119	387,740	182.99
Mules, total.....	141,628	56.0	352,510	51,042,649	144.80
Mule colts under 1 year of age.....	19,828	7.8	33,217	2,232,696	67.22
Mule colts 1 year old and under 2 years.....	16,257	6.4	31,354	3,455,758	110.22
Mules 2 years old and over.....	129,625	51.3	287,939	45,354,195	157.51
Asses and burros.....	2,439	1.0	4,480	490,357	109.45
Cattle, total.....	219,841	87.0	1,161,846	51,370,208	44.21
Beef cattle, total.....	71,698	28.4	492,486	18,739,997	38.05
Calves under 1 year of age.....	47,720	18.0	155,996	2,964,931	18.94
Heifers 1 year old and under 2 years.....	22,241	8.8	64,845	2,029,311	31.54
Cows and heifers 2 years old and over.....	26,906	10.6	95,373	5,248,402	55.03
Steers 1 year old and under 2 years.....	18,763	7.4	96,028	3,626,513	37.77
Steers 2 years old and over.....	8,112	3.2	71,609	4,163,091	58.14
Bulls 1 year old and over.....	7,496	3.0	9,135	717,749	78.57
Dairy cattle, total.....	198,098	78.4	669,360	32,630,211	48.75
Calves under 1 year of age.....	84,462	33.4	105,877	2,637,486	15.90
Heifers 1 year old and under 2 years.....	43,809	17.1	79,595	2,824,509	35.49
Cows and heifers 2 years old and over.....	193,509	76.6	415,128	26,631,983	64.15
Bulls 1 year old and over.....	7,164	2.8	8,760	539,233	61.21
Sheep, total.....	19,616	7.8	384,196	4,021,678	11.04
Lambs under 1 year of age.....	9,737	3.9	59,922	416,010	6.94
Ewes 1 year old and over.....	18,275	7.2	281,774	3,318,133	11.78
Rams 1 year old and over.....	11,192	4.4	17,730	252,854	14.23
Wethers 1 year old and over.....	1,198	0.5	4,730	34,681	7.33
Goats, total.....	6,836	2.7	73,228	246,560	3.37
Kids under 1 year of age, raised for fleeces.....	1,059	0.4	7,139	22,727	3.18
Goats 1 year old and over, raised for fleeces.....	1,533	0.6	13,782	55,508	4.03
All other goats.....	4,366	1.7	52,307	168,325	3.22
Swine, total.....	204,565	80.9	1,832,307	19,477,775	10.63
Pigs under 6 months old.....	133,533	52.8	950,487	4,974,499	5.23
Sows and gilts for breeding, 6 months old and over.....	126,989	50.2	253,629	5,962,879	23.51
Boars for breeding, 6 months old and over.....	15,595	6.2	19,662	616,339	31.35
All other hogs, 6 months old and over.....	98,190	38.8	608,529	7,924,058	13.02

TABLE 24.—POULTRY AND BEES ON FARMS: 1920 AND 1910.

ITEM.	FARMS REPORTING, 1920.		NUMBER REPORTED. ¹		Value, 1920	Average value, 1920
	Number.	Per cent of all farms.	1920 (Jan. 1)	1910 (Apr. 15)		
Poultry, total.....	234,207	92.7	11,835,303	28,056,145	\$10,591,690	\$0.89
Chickens.....	233,772	92.5	11,353,647	7,341,469	9,948,656	0.88
Turkeys.....	19,240	7.6	87,448	118,514	289,498	3.31
Ducks.....	17,480	6.9	121,491	142,292	100,668	0.83
Geese.....	21,596	8.5	158,156	366,687	183,475	1.16
Guinea fowls.....	14,720	5.8	90,821	68,841	60,330	0.66
Pigeons.....	1,583	0.6	23,740	17,688	9,163	0.39
Hives of bees.....	30,961	12.2	191,898	144,481	698,258	3.64

¹ The numbers of the different classes of poultry are not strictly comparable for the two censuses, since a considerable number of fowls are killed between Jan. 1 and Apr. 15.

² Includes small numbers of peafowls and pheasants.

TABLE 25.—SELECTED CLASSES OF DOMESTIC ANIMALS ON FARMS: 1920 AND 1910.

CLASS.	NUMBER.		INCREASE. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Horses:				
Total, excluding spring colts reported for 1910.....	317,921	333,025	-15,104	-4.5
Colts under 1 year old on Jan. 1 of census year.....	16,365	32,698	-16,333	-50.0
Horses 1 year old and over on Jan. 1 of census year.....	301,556	300,327	1,229	0.4
Mules:				
Total, excluding spring colts reported for 1910.....	352,510	266,768	85,742	32.1
Mule colts under 1 year old on Jan. 1 of census year.....	33,217	26,486	6,731	25.4
Mules 1 year old and over on Jan. 1 of census year.....	319,293	240,282	79,011	32.9
Cattle:				
Total, excluding spring calves reported for 1910.....	1,161,846	882,342	279,504	31.7
Calves under 1 year old on Jan. 1 of census year.....	321,873	248,846	73,027	29.3
Cows and heifers 1 year old and over on Jan. 1 of census year.....	654,441	516,822	137,619	26.6
Steers and bulls 1 year old and over on Jan. 1 of census year.....	185,532	115,845	70,187	60.8
Sheep:				
Total, excluding spring lambs reported for 1910.....	364,196	470,337	-106,141	-22.6

¹ A minus sign (—) denotes decrease.

² Includes animals not classified.

TABLE 26.—DOMESTIC ANIMALS NOT ON FARMS: 1920 AND 1910.

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
	1920 (Jan. 1)	1910 (Apr. 15)	Number.		Increase. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total.....	71,119	50,626				
Horses.....	22,497	23,520	34,095	43,753	-9,658	-22.1
Horses 1 year old and over on Jan. 1 of census year.....			33,513	42,394	-8,881	-20.9
Mules.....	6,954	4,371	19,936	14,302	5,634	39.4
Mules 1 year old and over on Jan. 1 of census year.....			18,930	13,825	5,105	36.9
Asses and burros.....	318	280	476	453	23	5.1
Cattle.....	42,194	31,577	75,916	55,292	20,624	37.3
Cattle 1 year old and over on Jan. 1 of census year.....			62,268	41,324	20,944	50.7
Sheep.....	276	282	2,777	3,487	-710	-20.4
Goats.....	662	716	2,996	2,066	930	45.0
Swine.....	41,663	17,205	145,800	55,729	90,071	161.6

¹ A minus sign (—) denotes decrease.

TABLE 27.—TOTAL NUMBER OF DOMESTIC ANIMALS: 1920.

CLASS.	Total.	On farms.	Not on farms.
Horses.....	352,016	317,921	34,095
Horses 2 years old and over.....	319,684	287,228	32,456
Mules.....	372,446	352,510	19,936
Mules 2 years old and over.....	305,505	287,939	17,566
Asses and burros.....	4,956	4,480	476
Cattle.....	1,237,762	1,161,846	75,916
Beef cattle.....	502,294	492,486	9,808
Dairy cattle.....	735,468	669,360	66,108
Dairy cows.....	463,600	415,128	48,532
Sheep.....	366,973	364,196	2,777
Goats.....	78,224	73,223	5,001
Swine.....	1,978,107	1,832,307	145,800

LIVE-STOCK PRODUCTS.

Farm value of live-stock products: 1919 and 1909.—The Thirteenth Census schedule called for the total value as well as the total quantity of all live-stock products, whether sold or consumed on the farm. The 1909 values are therefore based directly on the reported figures. But in the Fourteenth Census schedule the question as to value in the case of dairy products, eggs, and chickens was restricted to the amounts sold. The 1919 value of butter made on farms has been computed on the basis of the average value received per pound for butter sold; the values of eggs produced and chickens raised have been computed in a similar way. The values of cheese made on farms and of honey and wax produced have been computed on the basis of average values per pound secured through the Bureau of Crop Estimates of the Department of Agriculture. The method of obtaining these average values was the same as that used for securing average values for the important crops, which is described in a later paragraph.

Dairy products.—It is difficult to secure reports of the total quantity of milk produced during a given year, especially from farmers who keep cows chiefly to supply milk and butter for family use. Since such farmers usually keep no records, they are able to make only rough estimates of the milk production and frequently underestimate the quantity of milk produced for home use. Many farmers, too, either because they are unwilling to make any estimates or for other reasons, fail to report their milk production, even though they report butter or other dairy products as well as dairy cows. For several decades past the Bureau of the Census has made estimates for such incomplete reports, where the farmer reported "cows kept for milk" but failed to report the amount of milk produced, these estimates being based on the average production per cow as shown by the complete reports. Since farmers with first-class dairy herds and up-to-date methods are more likely to make complete reports

than those with cows of a lower grade, the estimates obtained in this way have probably been somewhat above the actual production. With the new basis of classification for dairy cows in use for 1920, however, as already noted, the estimates should be more satisfactory than heretofore, since milk will be estimated only for cows kept mainly for milk production.

In the table which follows, both the actual reported quantity of milk produced and the estimated total are given. The latter includes, in addition to the milk reported, an estimate of the amount of milk produced on farms which reported dairy cows but failed to report any milk. A certain quantity of milk, on the other hand, was reported from farms which reported no dairy cows. This is included in the total and may represent either milk produced by beef cows milked a part of the year on farms having no dairy cows or milk produced on farms which kept dairy cows some time during the year 1919 but had none on January 1, 1920.

TABLE 28.—DAIRY COWS ON FARMS, 1920; AND DAIRY PRODUCTS, 1919 AND 1909.

ITEM.	FARMS REPORTING.		Number or quantity.	Unit.	Value.
	Num-ber.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total.....	193,509	76.6	415,128	Head.....	
On farms reporting milk produced.....	169,190	66.9	362,830	Head.....	
On farms not reporting milk produced.....	24,319	9.6	52,298	Head.....	
Average production of milk per dairy cow, 1919 ¹			290	Gals.....	
Specified dairy products:					
Milk, as reported.....1919.....			115,119,224	Gals.....	
Total production of milk, including estimates.....1919.....			130,285,644	Gals.....	
.....1909.....			129,455,904	Gals.....	
Increase, 1909-1919.....			829,740	Gals.....	
Per cent of increase.....			0.6		
Butter made.....1919.....	182,940	72.4	37,166,063	Lbs.....	\$15,760,833
.....1909.....	183,629	76.7	39,827,906	Lbs.....	\$7,392,901
Cheese made.....1919.....	233	0.1	114,386	Lbs.....	\$48,036
.....1909.....	140	0.1	18,592	Lbs.....	\$2,168
Milk sold.....1919.....	12,406	4.9	9,831,340	Gals.....	\$3,172,241
.....1909.....	6,461	2.6	6,814,209	Gals.....	\$1,210,092
Cream sold.....1919.....	2,057	0.8	490,112	Gals.....	\$587,514
.....1909.....	147	0.1	145,976	Gals.....	\$101,266
Butter fat sold.....1919.....	4,100	1.6	1,862,519	Lbs.....	\$1,083,225
.....1909.....	79	(2)	32,345	Lbs.....	\$9,014
Butter sold.....1919.....	76,948	30.4	8,468,929	Lbs.....	\$3,714,445
.....1909.....	72,409	29.4	9,009,307	Lbs.....	\$1,890,272
Value of milk, cream, and butter fat sold, and of butter and cheese made ².....1919.....					\$20,640,840
.....1909.....					\$8,715,441
Increase, 1909-1919.....					\$11,925,408
Per cent of increase.....					136.8
Receipts from sale of dairy products ³.....1919.....					\$8,537,425
.....1909.....					\$3,211,978
Increase, 1909-1919.....					\$5,325,447
Per cent of increase.....					165.8

¹ Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.

² Less than one-tenth of 1 per cent.

³ This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.

⁴ Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was \$1,334.

TABLE 29.—SHEEP ON FARMS, 1920 AND 1910; GOATS ON FARMS, 1920; AND WOOL AND MOHAIR PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Number of sheep (or goats) on hand.	WOOL (OR MOHAIR) PRODUCED.		
			Number of animals shorn.	Weight (pounds).	Value.
Sheep on farms Jan. 1, 1920, total.	19,616	364,196			
On farms reporting wool.	13,534	276,933			
On farms not reporting wool.	6,082	87,263			
Sheep of shearing age ¹ on farms Apr. 15, 1910.	20,431	470,337			
Wool produced, as reported, total.	13,791		242,662	1,033,694	\$504,375
On farms reporting sheep.	13,534		237,014	1,009,573	\$551,627
On farms not reporting sheep.	257		5,648	24,121	\$12,748
Total production of wool, including estimates.				1,329,315	\$731,123
1919.				1,854,172	\$406,459
1909.				—524,857	\$204,064
Increase, 1909-1919 ² .				—28.3	56.7
Per cent of increase ² .					
Goats raised for fleeces, on farms Jan. 1, 1920.	2,083	20,921			
Mohair produced, as reported total.	228		2,028	5,878	\$2,857
1919.				3,428	\$1,053
1909.	115				

¹ Sheep born before Jan. 1, 1910.

² A minus sign (—) denotes decrease.

TABLE 30.—CHICKENS (OR FOWLS) ON FARMS, 1920 AND 1910; AND POULTRY PRODUCTS, 1919 AND 1909.

[The products shown for 1919 include chicken eggs and chickens only, while the 1909 figures include the products of all kinds of poultry.]

ITEM.	FARMS REPORTING.		Number or quantity.	Value.
	Number.	Per cent of all farms.		
Chickens on farms Jan. 1, 1920, total.	233,772	92.5	Number.	
On farms reporting eggs produced.	218,961	86.6	11,353,647	
On farms reporting chickens raised.	194,376	76.9	10,916,297	
Fowls on farms Apr. 15, 1910.	222,711	90.5	10,015,083	
			8,056,145	
Eggs produced, as reported.	219,598	86.9	Dozens.	
Total production of eggs, including estimates.	1919.		40,956,764	\$17,178,074
1919.			48,707,146	18,021,644
1909.			42,043,104	7,258,146
Eggs sold, as reported.	1919.		31,241,103	11,459,007
1909.	187,594	74.2	24,597,449	4,248,340
	172,934	70.3		
Chickens raised, as reported.	1919.		Number.	
Total chickens raised, including estimates.	1919.		13,774,809	9,805,308
1919.			15,554,496	11,043,692
1909.			17,415,208	5,774,175
Chickens sold, as reported.	1919.		4,429,422	3,167,433
1909.	124,569	49.3	5,330,639	2,075,792
	139,461	56.7		

TABLE 31.—BEES ON FARMS, 1920 AND 1910; AND HONEY AND WAX PRODUCED, 1919 AND 1909.

ITEM.	Farms reporting.	Hives of bees.	PRODUCT.	
			Quantity (pounds).	Value.
Bees on farms Jan. 1, 1920, total.	30,961	191,898		
On farms reporting honey.	19,920	148,881		
On farms not reporting honey.	11,041	43,017		
Bees on farms Apr. 15, 1910.	27,706	144,481		
Honey produced.	1919.		1,960,425	\$512,057
1909.	19,974		1,468,123	178,791
1919.	17,583		27,680	8,472
Wax produced.	1919.		28,864	7,271
1909.				

CROPS.

Summary: 1919 and 1909.—This section summarizes the census data relative to all of the farm crops of 1919 and 1909, except that it does not include nursery or greenhouse products or forest products of farms. Data for these items will be tabulated later.

In comparing one year with another it should be borne in mind that the acreage of crops (or the number of fruit trees) and the number of farms reporting are on the whole a better index of the general changes or tendencies in agriculture than either the quantity or the value of the crops, since variations in quantity may be due mainly to favorable or unfavorable seasons, and variations in the value of the crops may result largely from changes in prices.

The combined acreage of crops harvested in Tennessee in 1919 for which the acreage was reported was 6,786,187, which represents 60.7 per cent of the total improved land in farms (11,185,302 acres). The total crop acreage reported for 1909 was 6,360,928, or 58.4 per cent of the improved land in farms (10,890,484 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 of which was not reported.

In addition to the crops regularly harvested in 1919, as shown in the tables, there were reported 107,553 acres of mature crops grazed or "hogged off," and 170 acres in velvet beans, the latter including the total acreage on which velvet beans were grown for any purpose, either alone or mixed with other crops.

Farm value of crops.—At the census of 1920 the farm schedule called for the value of all farm property, including live stock, and the value of live-stock products sold.

In the case of farm crops, however, wherever a unit value could be used, such as the value per bushel or per ton, the farmer was asked to report the acreage and production of each crop, but not the value. To supplement the information obtained from the farmers, the Bureau of Crop Estimates of the United States Department of Agriculture secured by special schedule from its crop reporters average values for such crops. These special schedules were tabulated by the Bureau of the Census, and the resulting averages, approved by the Bureau of Crop Estimates as representing a fair average of the farm value per unit, were used in computing most of the crop values presented in the accompanying tables.

For some products it was not possible to find any satisfactory unit on which to base a computation of the total value. Values were therefore obtained on the 1920 census schedule for vegetables, other than potatoes and sweet potatoes, and for the farm garden.

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TABLE 32.—SUMMARY FOR ALL CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.						
	Number.		Per cent of all farms.		1919	1909	Per cent of increase. ¹	Quantity.			Value.			
	1919	1909	1919	1909				Unit.	1919	1909	Per cent of increase. ¹	1919	1909	Per cent of increase. ¹
All crops.					6,786,187	6,360,928	6.7					\$318,285,307	\$111,133,210	188.4
With acreage reports.												297,451,948	107,475,255	176.8
With no acreage reports.												20,833,359	3,657,955	469.6
Cereals, total ¹					4,186,373	4,136,647	1.2	Bu.	79,738,888	79,148,649	0.7	144,778,157	55,302,278	161.8
Corn	230,015	211,119	91.0	85.8	3,391,075	2,146,348	4.9	Bu.	70,639,252	67,682,489	4.1	127,150,649	45,819,093	177.5
Oats	23,860	44,432	9.4	18.1	162,417	342,036	-52.5	Bu.	2,413,401	4,720,692	-48.9	2,634,082	2,378,404	6.5
Wheat	56,896	44,013	22.5	17.9	684,407	619,861	10.4	Bu.	6,362,357	6,316,539	-2.4	14,506,174	6,913,355	109.8
Barley	932	248	0.4	0.1	5,894	2,567	129.0	Bu.	96,173	53,201	80.8	158,087	35,363	348.7
Rye	5,240	3,166	2.1	1.3	28,323	22,798	24.2	Bu.	171,124	140,925	21.4	333,693	129,845	157.0
Buckwheat	1,057	831	0.4	0.3	3,532	2,867	23.2	Bu.	46,032	33,249	38.4	78,256	25,078	212.1
Kafir and milo	34	45	(¹)	(¹)	141	119	18.6	Bu.	1,793	1,539	16.6	4,303	1,093	293.7
Mixed crops ²	51		(¹)		444			Bu.	8,679			12,150		
Other grains and seeds with acreage reports, total ³					41,240	59,280	-30.4					1,388,465	677,169	105.0
Dry edible beans	5,602	5,312	2.2	2.2	7,877	3,395	131.8	Bu.	36,476	13,526	86.8	240,735	40,066	437.9
Soy beans	2,362	41	0.9	(¹)	7,049	256		Bu.	49,731	2,037		236,235	3,387	
Dry peas	6,579	10,175	2.6	4.1	17,133	30,640	-53.2	Bu.	82,677	133,924	-38.3	363,776	245,434	48.2
Peanuts	3,280	3,947	1.3	1.0	8,132	18,052	-57.1	Bu.	264,483	547,240	-51.7	528,966	380,765	80.8
Seeds with no acreage reports, total ⁴								Bu.	121,214	58,486	107.3	1,437,557	93,954	
Red clover seed	1,303		0.6					Bu.	11,371			329,759		
Other clover and alfalfa seed	987		0.4					Bu.	37,186			818,082		
Timothy seed	27	78	(¹)	(¹)				Bu.	256	1,055	-75.7	1,922	1,894	1.5
Other grass seed	350	152	0.1	0.1				Bu.	24,067	7,477	221.9	98,077	11,035	794.2
Millet seed	240	216	0.1	0.1				Bu.	48,334	45,932	5.2	181,256	48,336	276.0
Hay and forage, total ⁵	154,016	103,360	60.9	42.0	1,751,123	1,060,480		Tons.	1,907,345	1,100,838		49,649,657	12,784,783	
All tame or cultivated grasses.					919,926	845,544	8.8	Tons.	967,314	874,509	10.6	29,036,979	10,380,552	185.8
Timothy alone	9,660	13,527	3.8	5.5	78,187	121,066	-35.7	Tons.	86,726	130,834	-33.7	2,818,012	1,585,620	77.8
Timothy and clover mixed	20,626	18,973	8.2	7.7	213,231	215,024	-0.8	Tons.	263,514	236,056	11.3	8,432,348	2,836,721	197.3
Clover alone	27,150	18,603	10.7	7.6	239,596	193,578	23.8	Tons.	258,654	201,026	28.1	8,276,928	2,353,241	261.7
Alfalfa	2,699	945	1.0	0.4	16,917	5,323	217.8	Tons.	33,287	10,600	213.6	1,196,532	138,525	763.8
Other tame grasses ⁶	53,485		21.2		371,995	309,953	20.0	Tons.	328,183	294,708	10.3	8,942,559	3,406,445	158.0
Wild, salt, or prairie grasses	9,358	5,022	3.7	2.0	53,399	28,489	87.4	Tons.	46,297	26,521	74.6	925,040	263,831	251.0
Small grains cut for hay	24,048		9.5		129,171			Tons.	103,093			2,835,089		
Annual legumes cut for hay	47,053	28,012	18.0	11.4	279,571	149,638	173.2	Tons.	284,942	136,074	183.9	8,833,202	1,712,625	581.3
Silage crops	2,377		0.9		30,574			Tons.	201,406			2,215,466		
Corn cut for forage ⁷	34,322		13.0		293,227	30,630		Tons.	228,033	62,359		3,876,561	424,778	
Kafir, sorghum, etc., for forage	18,009		7.1		43,011			Tons.	78,682			1,252,594		
Root crops for forage	351		0.1		2,244	179		Tons.	2,578	475	442.7	43,826	2,904	
Vegetables, total												27,947,250	10,430,975	167.9
Potatoes (Irish or white)	100,502	111,667	39.8	45.5	29,873	40,963	-27.1	Bu.	1,990,951	2,022,713	-31.9	4,439,820	1,780,233	148.0
Sweet potatoes and yams	99,550	89,361	39.4	30.3	39,645	20,216	51.2	Bu.	4,452,883	2,504,490	77.8	7,347,299	1,625,056	352.1
Other vegetables ⁸	17,154	194,638	6.8	79.1	20,877	100,055						2,101,743	7,015,686	
Farm garden ⁹	218,197		80.3									14,068,428		
Miscellaneous crops, total												85,195,309	27,357,770	211.4
Tobacco	35,930	28,637	14.2	10.4	138,561	90,468	53.2	Lbs.	112,367,507	68,766,590	63.4	24,720,869	5,061,681	330.6
Cotton	70,468	67,663	30.3	27.5	807,770	787,516	2.6	Bales	306,974	264,562	16.0	48,808,866	17,966,517	171.7
Cottonseed (estimated)								Tons.	146,784	132,278	10.9	9,537,710	2,715,670	251.2
Sorghum grown for sirup	49,054	42,416	18.2	17.2	49,131	45,410	8.2	Tons.	148,688	183,328	-18.9	2,070,674	981,497	111.0
Maple sugar and sirup	70	164	(¹)	0.1								1,113	1,333	-16.5
Broom corn	6,138	2,220	2.4	0.9	2,247	1,348	66.7	Lbs.	784,055	347,064	125.0	50,961	27,733	83.8
Sundry minor crops ¹⁰					30							5,116	3,339	63.2
Fruits and nuts, total												7,888,912	4,486,281	75.8
Small fruits	16,805		6.6		12,544	12,536	(¹)	Qts.	14,020,175	13,895,498	5.2	2,552,651	923,613	176.4
Other fruits and nuts												5,336,261	3,562,668	42.8

¹ A minus sign (-) denotes decrease. Per cent not shown when base is less than 100 or when per cent is more than 1,000.

² Excluding 293,227 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.

³ Includes small quantities of emmer and spelt (1919 and 1909) and of rough rice (1919).

⁴ Less than one-tenth of 1 per cent.

⁵ Principally wheat and oats, oats and peas, and oats and barley grown and harvested together.

⁶ Includes small quantities of sorghum seed and sunflower seed (1919 and 1909), of flaxseed and mustard seed (1919), and of broom-corn seed (1909). A considerable part of the acreage in soy beans, peas, and possibly some other crops, is probably a duplication of other crop acreage.

⁷ The total values include the value of small quantities of flower and vegetable seeds. The entire acreage from which the grass and clover seeds were secured is believed to be included in the acreage given elsewhere for hay and forage.

⁸ Corn cut for forage was not reported to any extent in 1909; hence no fair comparison between 1919 and 1909 can be made, either for the hay and forage totals or for the bracketed group in which corn cut for forage appears.

⁹ Includes miller and Hungarian grass.

¹⁰ The 1919 figures represent vegetables raised for sale only.

¹¹ In 1909 the value of the farm garden was largely included in the value of "other vegetables."

¹² These crops include ginseng and hops (1919 and 1909), willows (1919), and hemp (1909).

TABLE 33.—ACREAGE OF IMPORTANT CROPS HARVESTED: 1879 TO 1919.

CROP.	1919	1909	1899	1889	1879
Corn	3,301,075	3,146,348	3,374,574	2,791,324	2,904,873
Oats	162,417	342,086	235,313	588,138	468,566
Wheat	684,407	619,861	1,426,112	877,361	1,196,563
Hay and forage	1,751,123	1,060,480	645,617	571,553	191,651
Cotton	807,770	737,516	623,137	747,471	722,562
Tobacco	138,561	90,463	71,849	51,471	41,532

¹ Includes 293,227 acres in corn cut for forage. This crop was not included to any extent in the hay and forage totals prior to 1919. If its acreage be deducted, to make the 1919 figures more closely comparable with those of earlier years, the remaining area in hay and forage will be 1,457,896 acres.

TABLE 34.—PERCENTAGES AND AVERAGES FOR IMPORTANT CROPS: 1919 AND 1909.

CROP.	PER CENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919	1909	1919	1909
Corn.....	20.5	28.0	Bu...	21.4	21.5	\$38.52	\$14.56
Oats.....	1.5	3.1	Bu...	14.9	13.8	15.60	6.95
Wheat.....	6.1	5.7	Bu...	9.3	10.5	21.19	11.15
Hay and forage.....	15.7	9.7	Tons.	1.09	1.04	28.35	12.06
Cotton.....	7.2	7.2	Bales	0.38	0.34	60.42	22.81
Tobacco.....	1.2	0.8	Lbs..	811.0	760.0	178.41	62.58

TABLE 35.—VEGETABLES RAISED FOR SALE: 1919.

[Vegetables other than potatoes and sweet potatoes.]

CROP.	FARMS REPORTING.		Acres harvested.	Value of product.
	Number.	Percent of all farms.		
Total.....	17,154	6.8	20,877	\$2,101,743
Asparagus.....	23	(¹)	51	4,988
Beans (green).....	5,368	2.1	4,322	285,510
Beets.....	65	(¹)	24	5,904
Cabbages.....	3,091	1.2	1,176	175,109
Cantaloupes and muskmelons.....	1,071	0.4	977	97,318
Corn (pop).....	68	(¹)	43	1,680
Corn (sweet).....	464	0.2	1,135	80,185
Cucumbers.....	889	0.4	167	19,638
Lettuce.....	252	0.1	54	14,725
Onions.....	3,295	1.3	572	86,307
Peas (green).....	824	0.3	499	46,200
Peppers (green).....	47	(¹)	33	6,185
Spinach.....	18	(¹)	22	1,495
Squashes.....	29	(¹)	99	14,844
Tomatoes.....	7,020	2.8	7,981	901,182
Turnips.....	113	(¹)	115	8,460
Watermelons.....	3,412	1.3	3,350	312,895
All other vegetables.....			185	24,609
Mixed vegetables.....	77	(¹)	92	14,311

¹ Less than one-tenth of 1 per cent.

TABLE 36.—SUGAR CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres (or trees).	PRODUCTION.		
	Number.	Percent of all farms.		Quantity.	Unit.	Value.
Maple sugar and sirup, total.....	70	(¹)	Trees tapped. 2,101			\$1,113
1919.....	164	0.1	4,107			1,333
Sugar made.....				1,872	Lbs.	563
1919.....	115	(¹)		4,326	Lbs.	881
Sirup made.....				275	Gals.	550
1919.....	89	(¹)		373	Gals.	452
Sorghum grown for sirup.....	46,054	18.2	Acres. 49,181	148,689	Tons.	
1919.....	42,416	17.2		183,328	Tons.	
Sirup made.....				1,917,293	Gals.	2,070,674
1919.....				2,076,339	Gals.	981,497

¹ Less than one-tenth of 1 per cent.

² Includes estimates for incomplete reports.

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres harvested.	PRODUCTION.	
	Number.	Percent of all farms.		Quantity (quarts).	Value.
Total.....	18,805	6.6	12,544	14,620,175	\$2,552,651
1919.....			12,539	13,895,493	923,613
Strawberries.....	9,780	3.0	10,870	13,130,904	2,363,500
1919.....	6,046	2.5	10,761	12,339,584	835,739
Raspberries.....	1,187	0.5	307	274,047	54,812
Loganberries.....	53	(¹)	4	3,297	365
Raspberries and loganberries.....	830	0.3	253	222,331	20,931
Blackberries and dewberries.....	5,697	2.3	1,336	1,200,981	132,129
1919.....	3,884	1.6	1,514	1,318,400	65,476
Currants.....	42	(¹)	12	2,825	564
1919.....	52	(¹)	2	3,726	261
Other berries.....	181	0.1	9	8,121	1,221
1919.....			9	13,752	1,206

¹ Less than one-tenth of 1 per cent.

TABLE 38.—FRUIT AND NUT TREES AND GRAPEVINES NOT OF BEARING AGE: 1920 AND 1910.

CROP.	FARMS REPORTING.				TREES OR VINES NOT OF BEARING AGE.	
	Number.		Percent of all farms.		1920	1910
	1920	1910	1920	1910	1920	1910
Orchard fruits, total ¹	52,942		23.7		1,943,235	3,734,080
Apples.....	47,032		18.6	27.4	1,032,490	2,117,246
Peaches.....	33,431		13.2	18.0	690,359	1,190,727
Pears.....	16,848		6.7	11.4	73,679	174,675
Plums and prunes.....	8,311		3.3	5.0	47,930	108,510
Cherries.....	12,681		5.1	6.8	98,714	128,408
Subtropical fruits, total ¹					401	889
Figs.....	100	226	(²)	0.1	401	793
Grapes.....	9,627	8,129	3.8	3.3	98,928	76,040
Nuts, total ¹					7,279	7,404
Pecans.....	877	395	0.3	0.2	7,002	3,809

¹ Includes apricots, quinces, and (for 1910) mulberries. Since these fruits were not specifically called for by the 1920 schedule, the returns for that year are somewhat incomplete.

² Figures for 1910 include oranges, lemons, and Japanese persimmons.

³ Less than one-tenth of 1 per cent.

⁴ Includes almonds and Persian or English walnuts, and also, for 1910 only, black walnuts and several other varieties of nuts not called for by the 1920 schedule.

TABLE 39.—ORCHARD AND SUBTROPICAL FRUITS, GRAPES, AND NUTS: 1919 AND 1909.

CROP.	FARMS REPORTING TREES OR VINES OF BEARING AGE.				NUMBER OF TREES OR VINES OF BEARING AGE.		PRODUCTION.				
	Number.		Percent of all farms.				Quantity.			Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total ¹	130,944		51.8		6,256,747	8,959,070	Bu....	2,775,875	6,484,550	\$5,143,141	\$3,489,077
Apples.....	117,810	123,411	46.6	50.2	3,181,659	4,838,922	Bu....	1,258,878	4,040,444	2,205,979	2,172,475
Peaches.....	100,644	101,871	39.8	41.4	2,349,656	3,163,737	Bu....	1,285,441	1,579,019	2,378,065	1,055,370
Pears.....	46,661	41,261	18.5	16.8	223,556	233,407	Bu....	114,963	83,567	218,429	78,448
Plums and prunes.....	33,894	32,581	13.4	13.2	281,127	499,627	Bu....	70,103	139,093	122,090	86,743
Cherries.....	34,228	30,997	13.5	12.6	220,625	201,830	Bu....	46,439	36,303	157,895	60,294
Subtropical fruits, total ²					1,344	2,703				9,572	4,127
Figs.....	222	617	0.1	0.3	1,344	2,287	Lbs...	79,762	68,535	9,572	4,070
Grapes.....	39,123	23,675	15.5	9.6	359,972	338,758	Lbs...	1,839,450	1,979,480	165,550	85,423
Nuts, total ³					4,324	24,926				17,998	14,041
Pecans.....	836	389	0.3	0.2	4,127	2,037	Lbs...	71,959	783,570	17,654	2,566
								70,594	26,681		

¹ Includes apricots, quinces, and (for 1910) mulberries. Since these fruits were not specifically called for by the 1920 schedule, the returns for that year are somewhat incomplete.

² Figures for 1910 and 1909 include oranges, lemons, and Japanese persimmons.

³ Includes almonds and Persian or English walnuts, and also, for 1910 and 1909 only, black walnuts and several other varieties of nuts not called for by the 1920 schedule.

AGRICULTURE—TENNESSEE.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920.

			THE STATE.			Anderson.	Bedford.	Benton.	Bledsoe.	Blount.	Bradley.
			Total.	White.	Colored.						
ALL FARMS.											
1	Number of farms, 1920.....	252,774	214,592	38,182	1,677	3,340	1,083	1,060	2,601	1,836	
2	1910.....	246,012	207,704	38,308	1,868	3,355	2,136	932	2,460	1,638	
3	1900.....	224,623	190,728	33,895	1,595	2,887	1,916	984	2,161	1,728	
4	All farmers classified by sex, 1920:										
5	Male.....	241,400	205,407	35,993	1,552	3,210	1,926	1,011	2,463	1,768	
6	Female.....	11,374	9,185	2,189	125	130	57	49	138	68	
7	Color and nativity of all farmers, 1920:										
8	Native white.....	213,832	213,832	.....	1,630	2,859	1,963	1,020	2,518	1,750	
9	Foreign-born white.....	760	700	.....	7	3	1	1	6	8	
10	Negro and other nonwhite.....	38,182	.....	38,182	40	478	19	39	77	78	
11	All farms classified by size, 1920:										
12	Under 3 acres.....	262	264	28	1	3	1	11	5	6	
13	3 to 9 acres.....	12,195	10,165	2,029	77	192	9	42	133	55	
14	10 to 19 acres.....	32,041	22,423	7,618	167	389	145	124	261	121	
15	20 to 49 acres.....	79,924	60,403	19,521	417	732	509	288	667	451	
16	50 to 99 acres.....	64,940	58,672	6,368	512	907	488	222	735	446	
17	100 to 174 acres.....	41,283	39,263	2,020	336	730	537	196	519	479	
18	175 to 259 acres.....	13,168	12,791	375	101	249	187	81	179	157	
19	260 to 499 acres.....	7,006	6,821	185	44	102	90	73	76	112	
20	500 to 999 acres.....	1,524	1,496	28	19	16	14	19	25	7	
21	1,000 acres and over.....	403	393	10	3	.....	3	.....	11	2	
LAND AND FARM AREA.											
22	Approximate land area, 1920.....	20,679,680	.....	.....	218,880	328,960	291,840	250,240	305,440	215,040	
23	Land in farms, 1920.....	19,510,856	17,987,053	1,523,803	142,727	283,605	203,781	117,005	276,079	188,760	
24	1910.....	20,041,657	18,435,579	1,606,078	162,600	291,673	229,566	134,751	229,169	188,483	
25	1900.....	20,342,058	18,791,962	1,550,096	180,291	287,612	204,047	140,101	277,982	192,081	
26	Improved land in farms, 1920.....	11,185,302	10,066,270	1,119,032	70,996	201,279	80,407	55,215	144,455	98,808	
27	1910.....	10,890,484	9,728,208	1,162,276	73,939	200,307	90,160	51,639	137,922	92,385	
28	1900.....	10,245,950	9,206,149	1,036,801	70,295	190,144	70,420	50,493	131,944	93,040	
29	Woodland in farms, 1920.....	7,080,169	6,789,985	290,184	63,277	70,259	104,210	51,506	121,321	80,804	
30	Other unimproved land in farms, 1920.....	1,245,385	1,130,798	114,587	8,454	12,067	19,164	10,284	10,905	9,153	
31	Per cent of land area in farms, 1920.....	73.1	67.4	5.7	65.2	88.2	69.8	46.8	75.7	87.8	
32	Per cent of farm land improved, 1920.....	57.3	56.0	73.4	49.7	71.0	39.5	47.2	52.2	52.3	
33	Average acreage per farm, 1920.....	77.2	83.8	39.9	85.1	84.9	102.8	110.4	106.4	102.8	
34	Average improved acreage per farm, 1920.....	44.3	46.9	29.3	42.3	60.3	40.5	52.1	55.5	53.8	
VALUE OF FARM PROPERTY											
35	All farm property, 1920.....	1,251,904,585	1,142,534,405	109,430,180	5,501,245	26,177,611	5,652,865	4,173,538	16,620,560	8,432,351	
36	1910.....	612,620,430	558,434,606	54,086,230	3,112,092	18,879,681	3,210,491	2,221,636	6,503,892	3,840,100	
37	1900.....	341,202,025	314,459,889	26,742,136	2,281,358	8,228,298	1,694,050	1,717,000	3,877,787	2,408,751	
38	Land in farms, 1920.....	897,782,296	732,971,907	74,810,389	3,285,329	17,370,878	3,265,421	2,561,988	11,253,234	5,285,829	
39	1910.....	371,415,780	336,171,390	35,244,393	1,767,057	8,071,700	1,748,809	1,359,452	3,913,293	2,202,448	
40	1900.....	202,013,790	185,058,000	16,955,790	1,381,210	5,187,390	870,720	1,103,790	2,447,520	1,405,000	
41	Farm buildings, 1920.....	217,197,598	201,579,742	15,617,856	1,032,215	4,381,478	918,026	610,288	2,635,741	1,535,600	
42	1910.....	109,106,894	102,163,681	6,948,213	655,015	2,630,429	557,676	329,458	1,208,472	740,880	
43	1900.....	63,130,960	59,502,000	3,634,960	386,100	1,441,930	294,930	235,450	633,750	470,850	
44	Implements and machinery, 1920.....	53,462,556	49,227,039	4,235,517	284,554	923,252	282,341	140,544	650,072	473,418	
45	1910.....	21,292,171	19,170,933	1,821,238	123,983	452,571	142,353	67,837	279,715	160,319	
46	1900.....	15,232,470	13,962,280	1,270,390	85,620	345,010	77,710	57,730	184,070	133,210	
47	Live stock on farms, 1920.....	173,522,135	158,755,717	14,760,418	959,147	3,552,006	1,187,077	896,723	2,072,513	1,138,554	
48	1910.....	110,706,078	100,633,652	10,072,420	566,037	2,718,931	761,693	469,389	1,102,467	677,353	
49	1900.....	60,818,065	55,937,009	4,881,596	378,428	1,253,968	444,690	321,440	612,447	398,091	
50	Average values, 1920:										
51	All property per farm.....	4,953	5,324	2,866	3,316	7,833	2,851	3,937	6,380	4,593	
52	Land and buildings per farm.....	4,055	4,355	2,368	2,575	6,493	2,110	2,993	5,340	3,715	
53	Land alone per acre.....	41.40	40.75	49.09	23.02	61.25	16.02	21.90	40.67	28.00	
FARMS OPERATED BY OWNERS.											
54	Number of farms, 1920.....	148,082	138,242	9,840	1,376	1,914	1,249	726	1,823	1,275	
55	1910.....	144,125	133,425	10,700	1,365	2,117	1,402	651	1,774	1,128	
56	1900.....	132,197	122,771	9,426	1,142	1,796	1,213	651	1,510	1,140	
57	Per cent of all farms, 1920.....	58.6	64.4	25.8	57.3	57.3	63.0	68.5	70.1	69.4	
58	Land in farms, 1920.....	13,778,809	13,243,529	535,280	119,670	186,087	156,809	90,198	203,996	136,824	
59	Improved land in farms, 1920.....	7,506,987	7,185,542	321,445	58,351	129,186	56,518	43,233	106,417	70,722	
60	Value of land and buildings, 1920.....	686,058,886	660,781,541	25,277,845	3,557,921	14,167,274	2,939,777	2,386,118	10,300,945	4,910,840	
61	Degree of ownership, 1920:										
62	Farmers owning entire farm.....	129,532	121,661	7,871	1,221	1,634	985	649	1,592	1,153	
63	Farmers hiring additional land.....	18,550	10,581	1,969	155	280	264	77	231	122	
64	Color and nativity of owners, 1920:										
65	Native white owners.....	137,644	137,644	.....	1,335	1,720	1,241	712	1,768	1,217	
66	Foreign-born white owners.....	698	598	.....	7	3	1	1	6	8	
67	Negro and other nonwhite owners.....	9,840	.....	9,840	34	101	7	13	49	50	
FARMS OPERATED BY MANAGERS.											
68	Number of farms, 1920.....	807	754	53	296	1,416	728	384	770	555	
69	1910.....	823	775	51	5	10	6	.....	.....	.....
70	1900.....	1,286	1,204	82	4	25	15	12	21	16	
71	Land in farms, 1920.....	220,870	211,608	9,271	1,250	1,976	704	.....	.....	.....
72	Improved land in farms, 1920.....	103,376	103,376	4,853	922	1,303	358	.....	.....	.....
73	Value of land and buildings, 1920.....	17,490,795	16,689,095	801,700	89,500	170,000	13,800	.....	151,600	134,500	
FARMS OPERATED BY TENANTS.											
74	Number of farms, 1920.....	103,885	75,596	28,289	296	1,416	728	384	770	555	
75	1910.....	101,061	73,504	27,557	497	1,228	732	272	665	500	
76	1900.....	91,140	66,753	24,387	449	1,065	688	323	646	567	
77	Per cent of all farms, 1920.....	41.1	35.2	74.1	17.7	42.4	36.7	31.5	29.6	30.2	
78	Land in farms, 1920.....	5,511,168	4,531,916	970,252	21,807	95,542	40,268	26,807	70,220	50,282	
79	Improved land in farms, 1920.....	3,570,586	2,777,532	793,234	17,723	70,790	23,531	11,982	37,222	26,927	
80	Value of land and buildings, 1920.....	321,430,213	257,081,013	64,349,200	670,123	7,359,079	1,229,870	786,153	3,436,430	1,775,039	
81	Form of tenancy, 1920:										
82	Share tenants.....	43,157	37,405	5,752	144	521	515	88	376	389	
83	Croppers.....	38,079	28,459	14,619	79	612	128	178	271	129	
84	Share-cash tenants.....	836	733	103	1	38	4	.....	2	3	
85	Cash tenants.....	14,811	9,961	4,850	56	212	41	50	73	58	
86	Standing renters.....	3,072	557	2,515	.....	.....	.....	.....	.....	.....
87	Unspecified.....	3,931	3,431	450	16	33	40	18	48	26	
88	Color and nativity of tenants, 1920:										
89	Native white tenants.....	75,440	75,440	.....	290	1,129	716	308	743	527	
90	Foreign-born white tenants.....	156	156	.....	.....	.....	.....	.....	.....	.....
91	Negro and other nonwhite tenants.....	28,289	.....	28,289	6	287	12	25	27	28	

¹ Part of Campbell county annexed to Anderson county in 1919.

WITH SELECTED ITEMS FOR 1910 AND 1900.

Campbell.	Cannon.	Carroll.	Carter.	Cheatham.	Chester.	Claiborne.	Clay.	Cocke.	Coffee.	Crockett.	Cumberland.	Davidson.
1,802 2,180 1,834	1,992 1,969 1,950	4,141 4,103 3,785	2,717 2,421 2,027	1,449 1,477 1,562	1,667 1,716 1,603	3,022 3,238 2,809	1,605 1,512 1,350	2,800 2,651 2,534	2,314 2,117 1,956	3,072 3,033 2,567	1,267 1,198 1,035	3,051 3,326 3,316
1,784 108	1,903 89	3,992 149	2,561 156	1,405 44	1,603 64	2,907 115	1,551 54	2,657 143	2,087 227	2,924 148	1,201 66	2,876 175
1,872 6 15	1,936 2 54	3,479 6 656	2,603 1 53	1,333 1 115	1,422 3 242	2,981 2 39	1,560 15	2,732 2 66	2,207 19 88	2,520 1 551	1,259 7 1	2,681 51 319
7 205 239 548 512	4 52 286 486 533	1 95 395 1,072 1,363	2 473 428 944 552	2 35 127 315 470	2 18 165 421 443	1 211 428 934 836	1 96 255 356 318	8 231 379 848 691	64 239 621 695	2 78 576 1,378 761	2 62 163 353 359	18 269 412 809 746
267 72 33 8 1	421 136 67 5 2	869 246 103 5 2	215 63 28 6 6	320 102 40 14 6	417 136 60 7 2	439 111 43 17 2	341 136 68 26 9	406 126 76 24 11	471 131 66 24 3	205 39 29 3 1	200 63 32 24 11	458 191 107 32 9
293,760 118,574 137,207 107,969	171,520 163,727 159,876 155,225	396,160 332,123 338,919 320,326	225,920 141,693 133,717 134,838	200,960 145,978 148,769 143,003	200,320 151,830 158,067 162,418	299,520 198,826 232,625 222,636	162,560 180,620 155,832 143,013	273,280 218,463 208,753 216,048	283,520 200,371 189,516 193,788	170,880 147,308 145,613 151,499	419,200 120,336 117,441 152,417	327,040 249,288 289,405 302,844
64,855 67,403 69,392 48,063 6,650	83,540 78,711 74,353 71,202 8,976	165,804 157,319 173,287 108,409 57,910	61,671 64,856 55,637 61,665 8,357	60,253 63,751 60,842 67,794 8,029	62,718 95,236 55,270 62,118 26,990	117,885 126,199 113,034 72,801 8,140	66,145 62,315 57,808 90,348 4,127	119,390 113,428 107,441 96,320 2,753	115,159 108,792 97,420 81,107 4,105	117,670 109,622 124,184 26,861 2,787	30,951 25,614 24,288 62,107 27,278	143,064 164,969 177,337 94,865 11,869
40.4 54.7 92.7 84.3	95.5 51.0 82.2 41.9	83.8 49.9 80.2 40.0	62.7 50.6 62.2 26.4	72.6 47.4 100.7 47.8	75.8 41.3 65.8 37.6	66.4 59.3 65.8 39.0	98.8 41.2 100.1 41.2	79.9 54.6 78.0 42.6	70.7 57.5 86.6 49.8	86.2 79.9 48.0 38.3	28.7 25.7 95.0 24.4	76.2 57.4 81.7 40.0
4,447,536 2,611,162 1,811,403	8,021,248 3,705,880 2,469,886	14,691,105 6,732,341 3,851,039	9,279,340 4,190,703 2,496,094	7,829,290 3,125,487 2,206,970	4,791,417 2,247,929 1,388,353	10,329,599 6,415,252 2,583,353	4,962,124 2,681,030 1,226,766	11,397,555 5,273,488 2,945,495	10,326,517 4,620,348 2,820,465	15,322,636 6,357,966 3,070,481	2,984,093 1,570,483 936,668	33,049,529 26,286,066 14,679,090
2,216,272 1,410,052 1,031,660 990,635 677,920 328,170	5,021,003 2,070,694 1,395,270 1,302,322 567,000 416,080	9,126,077 3,434,679 1,977,500 2,543,874 1,387,009 738,340	5,769,095 2,583,894 1,598,560 2,052,298 926,257 506,770	4,844,570 1,752,146 1,276,860 1,500,166 667,017 456,980	2,749,822 1,132,941 676,500 902,295 430,713 251,350	6,326,002 4,193,938 1,438,580 1,748,064 1,031,359 498,220	3,108,325 1,720,534 718,040 726,115 361,671 168,980	7,817,885 3,397,632 1,873,810 1,603,917 796,486 444,000	6,304,921 2,586,054 1,675,760 1,791,309 772,942 463,730	10,268,618 3,438,130 1,465,689 2,418,999 1,286,725 648,600	1,379,579 742,393 463,300 655,288 359,882 182,000	20,671,634 16,760,631 9,663,080 7,593,115 5,138,701 3,059,980
232,854 86,625 67,010 1,001,875 636,565 384,623	294,195 133,353 110,340 1,403,728 1,024,750 548,196	781,945 315,972 227,620 2,259,209 1,614,081 907,579	318,764 135,290 79,750 1,439,183 547,322 311,614	444,141 128,950 88,790 1,040,413 576,474 361,139	282,688 106,728 85,790 856,612 577,547 371,713	408,281 165,185 89,240 1,847,252 1,024,770 562,313	186,244 73,871 50,130 941,440 524,984 283,616	400,684 169,003 109,570 1,575,069 910,367 518,115	470,740 213,020 146,140 1,759,538 1,047,732 534,885	785,812 279,086 202,070 1,849,207 1,844,054 754,131	136,503 57,954 44,530 813,325 380,254 246,828	1,372,122 754,131 470,550 3,412,658 2,632,603 1,486,389
2,351 1,698 18.69	4,027 3,174 30.67	3,548 2,818 27.48	3,415 2,879 40.72	5,403 4,379 33.19	2,874 2,191 18.11	3,418 2,672 31.82	3,092 2,389 19.35	4,071 3,365 35.79	4,463 3,499 31.47	4,988 4,130 69.71	2,356 1,606 11.46	10,832 9,264 82.92
1,528 1,482 1,181 80.8 102,050 55,407 2,665,280	1,177 1,209 1,211 50.1 119,591 56,486 4,261,120	2,540 2,455 2,255 61.3 240,202 114,962 7,389,003	2,296 957 1,023 84.5 117,891 60,105 6,811,828	998 874 808 69.7 108,126 51,471 4,905,071	990 874 808 72.0 112,857 43,991 2,684,365	2,176 2,218 1,848 64.7 161,167 95,151 6,853,526	878 888 1,574 64.4 122,251 46,200 2,624,840	1,803 1,746 1,337 64.9 139,772 79,125 5,901,737	1,501 1,473 1,337 64.9 137,435 79,026 5,744,665	1,390 1,328 1,175 45.2 87,840 67,669 7,506,792	1,045 935 813 82.5 99,227 27,066 1,758,380	2,098 2,140 2,126 88.8 174,343 99,894 20,174,731
1,367 161	994 183	2,064 476	2,047 249	841 157	777 219	1,898 278	842 36	1,526 277	1,252 249	1,198 192	977 68	1,907 191
1,510 4 14	1,157 2 18	2,276 6 258	2,262 1 43	921 3 77	909 3 84	2,147 2 27	867 1 11	1,755 1 47	1,433 18 50	1,208 1 92	1,038 6 1	1,864 46 188
1 2 1 75 60 9,000	1 6 5 190 87 20,000	8 4 50 2,860 519 77,070	11 6 3 1,758 1,104 196,500	8 4 3 152 438 10,800	2 4 3 162 122 42,000	2 10 4 250 50 1,000	1 6 6 250 50 502,500	17 19 6 7,555 3,028 502,500	11 10 11 3,642 1,379 141,780	1 29 17 17 1,640	2 1 2 81 22 1,700	31 63 43 6,609 4,424 1,273,800
363 696 652 19.2 16,440 9,388 538,627	814 754 734 40.9 43,945 26,978 2,042,205	1,593 1,044 1,480 38.5 80,061 50,323 4,293,878	410 382 480 15.1 22,044 10,462 1,313,065	443 517 787 40.1 33,612 17,202 1,342,665	669 838 957 27.9 38,821 18,600 956,952	844 1,010 957 45.2 37,059 19,298 1,178,540	726 683 533 45.2 38,119 19,886 1,208,600	980 886 954 35.0 59,294 36,337 3,017,565	802 634 608 34.7 59,294 33,854 2,209,785	1,681 1,705 1,363 54.7 59,451 50,084 5,090,176	220 262 220 17.4 21,078 3,863 274,785	922 1,135 1,144 80.2 68,336 39,248 6,810,218
128 77 3 107 48	424 322 6 36 25	890 448 9 205 41	179 107 3 35 86	247 124 1 79 18	354 221 3 79 12	475 172 15 127 55	419 253 6 28 20	468 358 1 110 43	303 307 9 65 28	609 638 15 377 40	87 40 2 41 50	316 205 31 277 93
361 1 1	778 36	1,195 398	401 9	404 1 38	511 1 158	832 1 12	722 1 4	962 1 17	764 1 37	1,221 1 459	219 1 1	792 5 125

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920.

	Decatur.	Dekalb.	Dickson.	Dyer.	Fayette.	Fentress.	Franklin.	Gibson.	Giles.
ALL FARMS.									
Number of farms, 1920.....	1,813	2,792	2,544	3,922	5,875	1,214	2,230	6,585	5,299
1910.....	1,886	2,541	2,534	4,002	5,507	1,019	2,348	6,606	5,152
1900.....	1,819	2,446	2,209	2,851	4,886	972	2,342	5,486	4,276
All farmers classified by sex, 1920:									
Male.....	1,732	2,700	2,430	3,800	5,473	1,167	2,172	6,347	5,088
Female.....	81	92	114	113	402	47	58	238	211
Color and nativity of all farmers, 1920:									
Native white.....	1,688	2,739	2,291	3,533	1,385	1,201	2,052	5,451	3,959
Foreign-born white.....	1	8	8	3	8	10	16	12	6
Negro and other nonwhite.....	124	53	245	386	4,482	3	162	1,122	1,334
All farms classified by size, 1920:									
Under 3 acres.....	4	6	2	1	1	1	5	4	4
3 to 9 acres.....	38	93	132	164	73	78	216	172	172
10 to 19 acres.....	198	374	307	817	462	178	163	1,047	735
20 to 49 acres.....	550	813	525	1,739	2,979	269	564	2,798	1,978
50 to 99 acres.....	429	885	684	779	1,487	287	685	1,860	1,361
100 to 174 acres.....	373	455	584	288	614	243	500	519	701
175 to 259 acres.....	121	123	216	70	148	78	153	93	202
260 to 499 acres.....	71	39	85	41	75	53	80	38	117
500 to 999 acres.....	17	6	20	17	31	18	12	8	26
1,000 acres and over.....	7	5	5	5	5	9	7	1	3
LAND AND FARM AREA.									
Approximate land area, 1920.....	184,320	199,040	351,360	320,000	395,520	311,040	368,000	405,120	401,920
Land in farms, 1920.....	169,375	192,367	234,957	199,198	355,623	143,740	214,252	330,804	358,485
1910.....	174,937	197,912	249,046	202,717	358,017	143,973	226,488	341,305	357,722
1900.....	180,457	193,331	237,881	212,214	380,121	177,022	254,441	354,011	340,702
Improved land in farms, 1920.....	64,609	112,828	108,731	158,323	236,785	37,541	129,426	251,537	259,432
1910.....	61,910	101,818	108,000	150,815	236,872	33,855	129,894	245,201	245,224
1900.....	57,091	96,212	88,676	125,676	205,741	37,607	128,983	234,310	224,783
Woodland in farms, 1920.....	90,077	60,818	105,249	39,274	78,937	99,670	69,023	90,957	84,011
Other unimproved land in farms, 1920.....	14,689	18,721	20,977	1,601	39,801	6,529	15,803	19,010	15,042
Per cent of land area in farms, 1920.....	91.9	96.6	66.9	62.2	89.9	46.2	58.2	81.7	89.2
Per cent of farm land improved, 1920.....	38.1	58.7	46.3	79.5	66.6	26.1	60.4	76.1	72.4
Average acreage per farm, 1920.....	93.4	88.9	92.4	50.8	60.5	118.4	96.1	50.2	67.7
Average improved acreage per farm, 1920.....	35.6	40.4	42.7	40.4	40.3	30.9	58.0	38.2	49.0
VALUE OF FARM PROPERTY.									
All farm property, 1920.....	4,882,395	10,072,161	8,414,117	24,299,036	17,177,838	2,224,612	14,804,572	32,308,433	29,333,030
1910.....	2,451,827	6,624,190	4,455,269	11,522,559	7,614,342	1,214,073	5,856,087	14,865,075	14,009,108
1900.....	1,616,740	2,884,801	2,494,079	5,285,678	4,560,928	905,097	3,842,432	7,662,024	7,470,855
Land in farms, 1920.....	2,812,215	7,082,974	4,589,689	16,402,166	10,614,727	1,178,452	9,332,465	20,751,575	19,006,640
1910.....	1,343,143	3,444,714	2,297,581	7,449,089	4,090,307	690,861	3,254,560	8,610,317	8,382,147
1900.....	918,970	1,655,140	1,253,410	3,108,570	2,475,080	507,440	2,274,580	4,233,760	4,445,400
Farm buildings, 1920.....	787,603	1,643,263	1,701,281	3,407,295	2,054,399	378,285	2,673,270	6,776,556	4,911,658
1910.....	450,840	813,192	999,800	1,664,769	1,294,112	183,252	1,056,402	2,873,559	2,553,557
1900.....	245,040	435,910	519,060	864,810	821,110	140,580	717,990	1,438,860	1,438,860
Implements and machinery, 1920.....	234,496	373,814	456,310	1,058,940	902,809	90,035	799,791	1,550,793	1,087,611
1910.....	98,436	170,468	189,598	390,527	354,427	48,573	262,136	540,071	410,007
1900.....	76,450	121,130	141,350	249,170	237,590	45,230	181,130	430,810	329,370
Live stock on farms, 1920.....	1,048,121	1,672,110	1,696,737	3,430,635	3,005,873	577,840	2,090,040	4,229,609	4,327,730
1910.....	559,908	1,295,725	968,290	2,018,174	1,875,498	291,387	1,282,989	2,842,228	2,663,297
1900.....	376,280	672,621	570,259	1,063,128	1,036,548	211,847	631,732	1,483,954	1,263,235
Average values, 1920:									
All property per farm.....	2,693	3,603	3,307	6,199	2,924	1,832	6,639	4,906	5,536
Land and buildings per farm.....	1,986	3,125	2,478	5,051	2,596	1,282	5,339	4,020	4,514
Land alone per acre.....	16.60	36.82	19.53	82.34	29.86	8.20	43.56	62.73	53.02
FARMS OPERATED BY OWNERS.									
Number of farms, 1920.....	1,057	1,611	1,875	1,208	1,120	819	1,480	3,563	2,580
1910.....	1,033	1,618	1,886	1,208	1,052	675	1,572	3,413	2,690
1900.....	934	1,617	1,642	1,164	1,097	673	1,581	3,009	2,890
Per cent of all farms, 1920.....	58.3	57.7	73.7	30.8	19.1	67.5	66.4	54.1	48.7
Land in farms, 1920.....	126,467	136,951	196,618	88,002	120,878	90,014	151,363	221,398	237,244
Improved land in farms, 1920.....	41,813	76,228	68,620	66,347	67,331	29,421	90,308	162,992	163,642
Value of land and buildings, 1920.....	2,343,308	6,062,407	5,103,603	8,743,423	4,764,052	990,091	8,284,200	17,396,824	15,649,994
Degree of ownership, 1920:									
Farmers owning entire farm.....	810	1,439	1,743	949	1,010	720	1,283	3,037	2,202
Farmers hiring additional land.....	247	172	132	259	110	99	197	526	378
Color and nativity of owners, 1920:									
Native white owners.....	1,005	1,563	1,604	1,148	631	808	1,355	3,229	2,211
Foreign-born white owners.....	1	8	8	1	6	10	14	8	2
Negro and other nonwhite owners.....	51	18	173	59	483	1	111	326	367
FARMS OPERATED BY MANAGERS.									
Number of farms, 1920.....	1	28	14	11	11	1	17	12	10
1910.....	3	4	2	6	10	12	23	7	21
1900.....	8	21	13	16	24	3	27	33	23
Land in farms, 1920.....	200	2,780	2,747	4,260	4,164	44	3,100	3,092	2,810
Improved land in farms, 1920.....	80	1,750	1,080	3,030	1,773	4	2,277	1,419	2,078
Value of land and buildings, 1920.....	4,000	112,615	59,750	506,375	133,050	250	312,250	198,240	232,500
FARMS OPERATED BY TENANTS.									
Number of farms, 1920.....	755	1,153	655	2,703	4,744	394	733	3,010	2,709
1910.....	855	919	646	2,728	4,445	332	734	3,186	2,541
1900.....	877	808	554	1,691	3,765	296	754	2,444	1,863
Per cent of all farms, 1920.....	41.6	41.3	25.7	68.9	80.7	32.5	32.9	45.7	51.1
Land in farms, 1920.....	42,708	52,036	35,592	106,936	230,491	53,682	59,783	106,314	118,431
Improved land in farms, 1920.....	22,716	34,850	19,031	88,946	167,681	8,116	36,841	87,428	93,712
Value of land and buildings, 1920.....	1,252,470	2,551,215	1,127,717	10,558,663	8,372,024	566,396	3,309,285	8,933,067	8,035,804
Form of tenancy, 1920:									
Share tenants.....	577	679	339	976	599	275	426	1,433	1,259
Croppers.....	101	864	230	1,060	1,066	37	235	1,058	1,135
Share-cash tenants.....	5	8	4	56	6	.....	8	25	14
Cash tenants.....	31	34	48	580	1,605	41	43	374	222
Standing renters.....	1	.....	1	.....	.....	.....	.....	.....	.....
Unspecified.....	40	68	33	31	51	41	21	120	79
Color and nativity of tenants, 1920:									
Native white tenants.....	682	1,118	584	2,374	744	392	682	2,210	1,739
Foreign-born white tenants.....	73	35	71	327	1	2	4	4	4
Negro and other nonwhite tenants.....	.....	.....	.....	.....	3,999	.....	.....	796	966

¹ James County consolidated with Hamilton County in 1919; the 1910 and 1900 figures are for the two counties together.

AGRICULTURE—TENNESSEE.

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WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Grainger.	Greene.	Grundy.	Hamblen.	Hamilton. ¹	Hancock.	Hardeman.	Hardin.	Hawkins.	Haywood.	Henderson.	Henry.	Hickman.
2,257	5,313	563	1,564	2,480	1,820	3,335	2,907	3,314	4,359	3,290	4,288	1,828
2,379	4,089	558	1,425	2,301	1,818	3,002	3,129	3,431	4,498	3,138	3,804	1,979
2,009	4,188	534	1,207	2,384	1,623	3,296	3,024	3,263	3,653	3,008	3,540	1,883
2,125	4,963	539	1,479	2,382	1,730	3,337	2,805	3,146	4,098	3,181	4,121	1,834
132	350	24	85	98	90	198	102	168	261	109	165	94
2,210	5,187	539	1,472	2,288	1,785	2,076	2,648	3,234	1,350	3,039	3,596	1,806
1	7	23	1	29	2	2	2	2	1	1	2	1
46	119	1	91	163	33	1,457	257	78	3,008	260	688	121
2	27	-----	5	9	-----	4	2	1	1	3	8	-----
145	438	79	110	163	219	67	49	177	87	47	217	80
257	720	64	216	275	278	284	383	423	700	272	610	112
697	1,082	146	491	768	412	1,285	1,079	905	2,354	896	1,085	871
598	1,404	118	399	568	458	785	703	867	860	870	1,164	534
295	735	97	227	438	293	632	421	580	262	821	839	529
106	199	30	74	138	97	267	164	203	49	253	275	200
72	93	23	81	94	63	162	101	106	36	124	121	114
12	14	7	9	23	8	83	21	35	15	13	20	32
3	1	9	2	4	2	18	4	9	5	1	2	6
196,480	392,320	240,000	101,120	367,360	145,920	446,080	372,480	308,480	325,120	343,040	400,640	384,800
174,010	345,728	70,761	* 109,203	206,448	138,335	333,857	230,087	286,328	207,711	300,632	349,567	235,045
187,061	354,421	68,006	* 106,935	207,868	131,440	346,428	276,149	297,432	240,615	305,911	342,583	260,807
177,829	355,948	60,406	* 107,071	223,690	124,519	348,621	258,720	281,024	259,160	298,990	320,498	242,816
103,738	245,593	19,022	83,480	108,481	79,910	144,215	109,496	181,460	159,717	140,360	192,247	97,899
111,659	251,034	18,586	78,722	105,664	72,533	140,761	108,424	176,468	183,431	124,077	181,744	90,799
103,479	229,823	19,207	76,183	106,030	65,133	130,594	102,635	180,298	155,549	109,876	172,809	87,673
60,871	86,740	50,675	22,219	91,538	54,972	139,320	106,653	96,102	37,645	108,631	115,598	120,057
9,401	13,305	1,164	3,504	6,424	3,453	50,322	13,988	8,766	10,349	51,641	41,762	17,089
88.6	88.1	29.5	* 108.0	56.2	94.8	74.8	61.8	92.8	63.9	87.6	87.3	64.4
59.6	71.0	26.9	76.4	52.5	57.8	43.2	47.6	63.4	76.9	46.7	55.0	41.7
77.1	65.1	125.7	69.8	83.2	76.0	94.4	79.1	86.4	47.7	91.4	81.6	121.9
46.0	46.2	33.8	53.4	43.7	43.9	40.8	37.7	54.8	36.6	42.7	44.9	50.8
7,998,161	30,106,491	1,851,763	10,248,147	14,396,422	5,929,391	10,370,635	9,956,828	17,377,558	16,540,754	9,448,788	20,910,389	8,243,925
4,857,537	13,092,529	1,087,929	4,785,209	6,381,730	3,153,672	5,015,192	4,785,645	8,612,129	8,136,670	3,776,865	7,875,083	4,675,102
2,876,076	6,384,280	668,905	2,289,788	4,439,178	1,711,945	3,161,693	2,914,594	4,388,688	4,112,972	2,268,893	4,671,118	3,104,540
4,934,914	20,652,896	1,007,835	7,022,848	9,700,287	4,043,421	5,978,781	6,199,813	11,893,207	10,534,797	5,362,841	13,901,529	4,672,871
3,095,837	8,170,279	592,245	3,078,082	4,141,776	2,105,144	2,579,926	2,607,694	5,624,650	4,493,142	1,847,231	4,400,629	2,733,911
1,319,500	3,830,430	350,690	1,885,170	2,861,470	1,051,130	1,668,240	1,601,180	2,589,680	2,157,470	1,138,900	2,693,340	1,720,250
1,501,708	4,929,501	390,905	1,708,086	2,505,990	772,451	1,837,967	1,417,141	2,402,465	2,773,179	1,694,983	3,599,078	1,261,621
833,045	2,314,279	239,890	802,398	1,189,603	419,996	971,812	732,392	1,293,151	1,499,424	696,184	1,490,138	780,174
320,800	1,206,850	129,920	464,130	713,570	285,560	641,410	455,890	876,530	791,470	362,870	892,640	524,080
320,327	1,296,280	95,772	414,415	658,372	153,834	593,158	460,320	588,650	866,123	536,876	1,009,518	295,361
157,850	414,176	46,032	155,576	216,036	67,339	245,716	182,249	235,252	384,037	187,451	299,836	165,619
104,360	270,460	40,600	101,660	176,470	50,770	176,390	142,830	149,390	137,200	252,430	140,500	140,500
1,241,212	3,227,814	392,055	1,102,199	1,631,773	958,085	1,019,729	1,619,729	2,493,554	2,493,555	2,406,264	1,713,772	1,713,772
869,949	2,137,795	239,792	689,153	834,315	569,693	1,219,733	1,187,310	1,454,076	1,762,647	1,646,989	1,684,440	995,408
430,556	1,016,556	145,395	338,828	580,608	324,485	768,653	714,644	773,068	941,602	629,923	833,018	719,719
3,544	5,667	3,307	5,553	8,805	3,258	2,934	3,425	5,244	3,795	2,672	4,890	2,476
2,852	4,815	2,440	5,583	4,922	2,646	2,225	2,620	4,315	3,053	2,145	4,083	3,234
28.36	69.74	14.24	64.31	46.99	29.23	17.91	26.95	41.55	50.72	17.84	39.78	21.16
1,662	3,831	419	1,069	1,550	1,191	1,352	1,288	2,496	1,186	1,936	2,539	1,378
1,041	3,514	451	1,087	1,474	1,146	1,306	1,499	2,448	1,298	1,635	2,431	1,368
1,443	3,139	449	888	1,427	1,004	1,277	1,486	2,288	1,125	1,772	2,266	1,556
73.6	72.1	74.4	68.4	62.5	64.4	38.2	44.3	75.3	27.2	58.8	59.2	71.5
137,413	278,427	57,577	81,271	128,006	116,466	197,119	148,809	238,234	99,199	226,081	270,856	181,128
80,589	198,459	14,489	60,312	64,754	65,908	72,354	58,033	148,329	67,309	97,661	143,131	72,323
4,713,082	20,685,476	1,040,515	6,504,876	6,867,015	4,000,145	4,392,951	4,195,997	11,392,481	6,382,909	5,080,553	13,405,403	4,326,462
1,454	3,121	355	902	1,351	1,032	1,268	878	2,218	1,087	1,730	2,172	1,235
203	710	64	167	199	159	84	410	278	99	206	367	143
1,630	3,767	396	1,020	1,414	1,167	1,114	1,226	2,439	689	1,834	2,877	1,284
1	7	22	-----	21	1	2	-----	2	-----	1	2	1
31	67	1	49	115	23	236	62	55	497	101	160	93
4	9	2	12	18	10	14	1	26	4	1	18	3
7	21	-----	9	5	-----	6	2	7	4	6	9	11
3	10	1	6	22	1	25	16	7	20	15	27	35
3,015	629	130	2,659	5,458	1,307	7,227	200	12,852	427	140	2,628	2,485
719	301	95	2,160	3,419	617	2,240	140	7,261	382	104	1,241	710
413,760	125,250	21,500	207,300	617,825	42,891	235,050	8,000	983,800	48,450	2,000	146,725	70,000
591	1,473	142	483	912	619	2,169	1,618	792	3,169	1,353	1,729	547
731	1,154	107	329	822	672	2,290	1,628	977	3,196	1,297	1,364	600
623	1,039	84	315	935	618	1,094	1,222	968	2,508	1,221	1,247	492
26.2	27.7	25.2	36.8	34.0	35.7	61.4	55.7	23.9	72.7	41.1	40.3	28.4
33,582	66,672	13,064	35,273	72,979	20,662	129,511	81,028	35,742	108,085	73,511	76,213	51,432
22,433	46,883	4,438	21,008	40,308	13,825	69,621	61,823	25,870	92,028	42,685	47,875	24,866
1,309,790	4,771,671	311,925	2,010,357	4,721,437	772,836	3,240,747	3,412,957	1,914,451	6,896,617	1,973,776	3,945,479	1,838,330
287	612	56	213	484	344	619	1,059	325	511	803	598	329
230	839	46	224	210	203	834	368	365	1,555	310	862	38
1	9	2	8	4	4	6	50	2	2	6	9	7
15	66	21	27	175	39	497	114	62	697	147	181	115
62	47	17	16	35	29	124	1	-----	372	9	-----	35
-----	-----	-----	-----	-----	-----	-----	26	38	32	78	79	23
576	1,421	142	443	856	609	948	1,421	770	657	1,204	1,202	519
15	52	-----	40	8	-----	-----	2	-----	1	-----	-----	82
-----	-----	-----	-----	48	10	1,221	195	22	2,511	149	527	28

¹ The fact that the farm acreage shown for certain counties exceeds the total land area of the county is accounted for partly by the fact that the irregular boundaries of the counties make it difficult to compute exactly the total land area, partly by inaccurate farm surveys which exaggerate the farm acreage, and partly by the fact that farms situated on the county line are included entirely in one county or the other.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920,

	Houston.	Humphreys.	Jackson.	Jefferson.	Johnson.	Knox.	Lake.	Lauderdale. ¹	Lawrence.
ALL FARMS.									
1 Number of farms, 1920.....	724	1,805	2,403	2,209	1,672	3,969	850	3,406	3,590
2 1910.....	773	1,741	2,529	2,017	1,689	4,245	821	3,597	2,202
3 1900.....	698	1,643	2,365	2,162	1,420	3,862	696	3,086	1,724
4 All farmers classified by sex, 1920:									
5 Male.....number..	703	1,774	2,331	2,107	1,584	3,739	830	3,311	3,466
6 Female.....number..	21	81	72	102	88	230	20	95	124
7 Color and nativity of all farmers, 1920:									
8 Native white.....number..	661	1,745	2,389	2,135	1,646	3,825	703	1,829	3,480
9 Foreign-born white.....number..	15	5	1	2	1	33	.....	3	22
10 Negro and other nonwhite.....number..	48	55	13	72	25	111	147	1,574	79
11 All farms classified by size, 1920:									
12 Under 3 acres.....number..	.....	2	2	2	3	14	.....	1	7
13 3 to 9 acres.....number..	17	30	77	142	150	334	15	69	144
14 10 to 19 acres.....number..	78	129	234	247	196	476	36	662	513
15 20 to 49 acres.....number..	130	434	723	597	566	1,170	410	1,785	1,147
16 50 to 99 acres.....number..	193	444	725	616	399	1,120	222	574	920
17 100 to 174 acres.....number..	172	392	456	367	215	562	123	207	583
18 175 to 259 acres.....number..	72	180	126	143	72	187	33	46	146
19 260 to 499 acres.....number..	47	126	54	80	53	77	8	40	100
20 500 to 999 acres.....number..	11	51	4	13	14	14	1	13	20
21 1,000 acres and over.....number..	3	17	2	2	4	6	2	9	7
LAND AND FARM AREA.									
22 Approximate land area, 1920.....acres..	126,050	288,640	192,640	199,680	188,160	322,560	78,080	291,840	391,040
23 Land in farms, 1920.....acres..	83,192	237,325	179,998	182,477	132,350	276,753	60,250	173,437	270,047
24 1910.....acres..	81,792	226,413	181,809	184,130	119,564	285,344	58,409	214,702	235,790
25 1900.....acres..	75,410	235,369	175,842	188,557	122,570	200,955	54,285	215,965	219,282
26 Improved land in farms, 1920.....acres..	30,804	82,580	92,134	135,552	66,922	186,272	52,619	122,735	120,773
27 1910.....acres..	29,303	76,453	90,167	130,322	59,141	190,851	48,199	120,437	81,339
28 1900.....acres..	25,714	69,095	81,560	125,618	55,992	183,771	42,372	119,545	63,553
29 Woodland in farms, 1920.....acres..	38,823	135,370	78,332	41,585	62,212	75,407	7,122	47,158	144,858
30 Other unimproved land in farms, 1920.....acres..	13,565	19,375	9,532	5,340	3,216	15,074	509	3,544	4,416
31 Per cent of land area in farms, 1920.....	66.0	82.2	93.4	91.4	70.3	85.8	77.2	59.4	69.1
32 Per cent of farm land improved, 1920.....	37.0	34.8	51.2	74.3	50.6	67.3	87.3	70.8	44.7
33 Average acreage per farm, 1920.....	114.9	131.5	74.9	82.6	70.2	69.7	70.9	50.9	75.2
34 Average improved acreage per farm, 1920.....	42.5	45.8	38.3	61.4	40.0	46.9	61.9	36.0	33.6
VALUE OF FARM PROPERTY.									
35 All farm property, 1920.....dollars..	2,548,111	9,181,678	10,096,611	15,308,722	8,408,703	27,415,242	7,779,089	17,131,447	13,621,353
36 1910.....dollars..	1,381,332	4,502,924	5,226,284	6,975,174	3,628,009	14,462,429	3,551,754	8,402,610	3,792,583
37 1900.....dollars..	700,407	2,587,574	2,516,371	4,251,405	2,159,887	8,696,196	1,809,125	4,022,804	1,696,989
38 Land in farms, 1920.....dollars..	1,429,005	5,927,734	6,918,023	10,461,876	5,479,681	17,450,949	6,023,235	11,840,909	8,497,917
39 1910.....dollars..	704,839	2,930,342	3,314,257	4,637,244	2,292,523	9,103,159	2,453,843	5,263,471	2,304,726
40 1900.....dollars..	353,770	1,556,760	1,532,770	2,681,490	1,302,290	5,644,870	1,301,080	2,340,470	931,640
41 Farm buildings, 1920.....dollars..	511,492	1,226,332	1,272,885	2,312,458	1,675,725	5,805,105	654,880	2,342,493	2,506,520
42 1910.....dollars..	284,355	595,756	737,257	1,147,370	721,390	3,144,069	452,810	1,372,862	670,655
43 1900.....dollars..	137,490	392,170	349,830	800,080	404,380	1,739,620	173,170	668,030	312,540
44 Implements and machinery, 1920.....dollars..	112,814	389,113	304,600	640,080	286,906	1,168,680	325,297	797,040	706,379
45 1910.....dollars..	42,216	136,752	131,349	227,619	101,837	573,478	84,299	331,944	144,638
46 1900.....dollars..	34,640	106,610	89,020	173,510	60,680	354,410	44,350	190,930	99,010
47 Live stock on farms, 1920.....dollars..	494,800	1,638,499	1,601,103	1,894,308	1,086,391	2,990,505	775,677	2,151,005	1,910,537
48 1910.....dollars..	289,922	840,074	1,043,421	1,062,941	512,859	1,641,723	560,802	1,434,333	672,564
49 1900.....dollars..	174,507	532,034	544,761	596,325	302,537	957,296	200,525	823,464	353,199
50 Average values, 1920:									
51 All property per farm.....dollars..	3,519	5,087	4,202	6,930	5,029	6,907	9,152	5,030	3,794
52 Land and buildings per farm.....dollars..	2,680	3,963	3,400	5,783	4,220	5,859	7,867	4,164	3,065
53 Land alone per acre.....dollars..	17.18	24.98	38.43	57.33	41.40	63.06	99.97	63.27	31.47
FARMS OPERATED BY OWNERS.									
54 Number of farms, 1920.....	508	1,095	1,439	1,501	1,446	3,055	106	1,017	2,130
55 1910.....	571	1,012	1,412	1,473	1,419	3,336	117	1,085	1,560
56 1900.....	495	996	1,333	1,409	1,209	2,752	107	1,025	1,213
57 Per cent of all farms, 1920.....	70.2	60.7	59.9	67.0	88.5	77.0	12.5	59.9	59.3
58 Land in farms, 1920.....acres..	70,944	169,287	129,556	128,556	121,120	209,060	12,138	75,365	197,635
59 Improved land in farms, 1920.....acres..	24,570	64,381	61,420	94,923	60,338	130,821	9,391	46,559	80,315
60 Value of land and buildings, 1920.....dollars..	1,598,027	4,508,131	5,493,729	8,914,819	6,386,002	16,718,895	1,292,360	5,825,562	7,847,845
61 Degree of ownership, 1920:									
62 Farmers owning entire farm.....number..	490	965	1,317	1,330	1,321	2,640	72	852	1,907
63 Farmers hiring additional land.....number..	18	130	122	171	125	406	34	105	223
64 Color and nativity of owners, 1920:									
65 Native white owners.....number..	465	1,054	1,435	1,439	1,425	2,945	105	794	2,058
66 Foreign-born white owners.....number..	15	4	2	2	1	30	.....	2	22
67 Negro and other nonwhite owners.....number..	28	37	3	60	20	80	1	221	50
FARMS OPERATED BY MANAGERS.									
68 Number of farms, 1920.....	1	4	2	14	11	40	3	16	9
69 1910.....	4	5	2	4	6	37	2	8	9
70 1900.....	4	16	5	27	2	25	8	29	7
71 Land in farms, 1920.....acres..	200	1,876	165	2,306	1,891	9,779	560	3,307	3,373
72 Improved land in farms, 1920.....acres..	160	290	105	1,927	994	5,801	460	2,112	1,510
73 Value of land and buildings, 1920.....dollars..	10,000	48,500	9,000	208,500	124,000	1,416,620	103,000	407,100	195,350
FARMS OPERATED BY TENANTS.									
74 Number of farms, 1920.....	215	706	962	694	215	874	741	2,373	1,451
75 1910.....	198	724	1,115	540	214	872	702	2,504	627
76 1900.....	194	631	1,027	726	218	1,085	581	2,032	504
77 Per cent of all farms, 1920.....	29.7	39.1	40.0	31.4	12.9	87.2	87.2	69.7	40.4
78 Land in farms, 1920.....acres..	12,048	68,162	50,274	51,615	9,339	57,905	47,552	94,765	69,039
79 Improved land in farms, 1920.....acres..	6,074	27,429	30,600	38,702	5,500	40,650	42,768	74,064	38,948
80 Value of land and buildings, 1920.....dollars..	332,470	2,597,435	2,688,179	3,651,015	545,404	5,120,542	5,282,755	7,060,740	2,961,242
81 Form of tenancy, 1920:									
82 Share tenants.....number..	115	483	649	268	77	446	103	506	917
83 Croppers.....number..	74	125	154	370	97	251	315	1,231	373
84 Share-cash tenants.....number..	2	6	11	3	4	3	.....	10	.....
85 Cash tenants.....number..	10	67	127	28	15	122	316	487	89
86 Standing renters.....number..	.....	1	1	1	.....	.....	.....	93	1
87 Unspecified.....number..	5	25	20	24	22	50	7	46	71
88 Color and nativity of tenants, 1920:									
89 Native white tenants.....number..	195	687	952	682	210	842	595	1,023	1,422
90 Foreign-born white tenants.....number..	.....	1	.....	.....	.....	3	.....	1	.....
91 Negro and other nonwhite tenants.....number..	20	18	10	12	5	29	146	1,349	29

¹ Island No. 25, of Lauderdale County, ceded to Arkansas in 1905.

AGRICULTURE—TENNESSEE.

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WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Lewis.	Lincoln.	Loudon.	McMinn.	McNairy.	Macon.	Madison.	Marion.	Marshall.	Maury.	Meigs.	Monroe.	Montgomery.	
537	4,367	1,399	2,654	3,263	2,743	4,467	1,037	2,560	3,728	935	2,474	4,121	1
538	4,000	1,138	2,486	3,026	2,653	4,002	1,061	2,707	4,039	866	2,467	3,963	2
540	3,069	1,206	2,642	3,012	2,132	3,672	1,186	2,703	3,945	983	2,384	3,494	3
518	4,229	1,339	2,575	3,150	2,677	4,274	998	2,450	3,550	914	2,375	3,952	4
19	138	57	79	113	66	193	39	110	178	21	99	189	5
503	3,709	1,321	2,526	3,031	2,671	2,461	975	2,304	2,937	883	2,380	2,904	6
19	1	2	2	4	4	9	6	1	5	4	2	7	7
15	657	73	126	228	72	1,997	56	255	786	48	92	1,210	8
27	153	76	89	40	1	2	1	80	4	14	69	10	9
63	506	130	160	373	338	460	106	245	347	74	229	909	10
139	1,611	318	605	946	910	1,824	291	629	943	220	550	953	11
106	1,103	343	779	789	877	1,081	253	753	969	182	699	802	12
112	602	319	682	726	440	649	177	534	751	221	570	729	13
47	208	113	205	259	84	176	52	212	242	97	227	275	14
35	102	69	121	119	32	93	59	95	178	108	100	140	15
6	19	25	11	9	2	26	18	12	43	16	22	29	16
8	4	2	1	2	4	10	10	10	10	4	2	3	17
183,040	375,080	140,160	276,480	376,320	183,040	353,280	322,560	244,020	372,480	132,480	430,720	330,240	19
57,308	316,604	214,070	455,443	283,843	175,922	305,617	114,832	223,974	350,971	124,528	241,460	317,908	20
67,314	322,813	214,140	283,461	270,754	184,993	308,657	121,045	227,539	365,321	125,084	255,247	324,711	21
62,282	337,277	139,819	268,704	261,422	176,130	298,393	123,181	229,482	368,104	124,819	286,223	321,368	22
19,391	207,510	95,371	146,558	97,643	179,052	50,812	148,151	237,858	65,291	127,828	222,095	222,095	23
17,093	185,859	85,861	146,078	93,490	168,232	49,270	137,153	239,655	62,415	132,455	213,455	213,455	24
15,067	191,932	81,366	149,149	87,743	167,657	50,154	139,927	239,671	64,248	129,950	204,103	204,103	25
35,890	103,699	46,298	80,812	146,537	65,748	88,350	55,293	62,004	84,331	54,666	100,621	68,000	26
2,027	5,395	3,310	28,073	19,602	12,531	38,215	8,777	13,819	28,282	4,571	13,011	20,873	27
31.3	84.3	103.4	92.4	75.4	96.1	86.5	35.6	92.6	94.2	94.0	56.1	94.0	28
33.8	65.5	65.8	57.4	41.5	55.5	68.6	44.2	66.1	67.8	52.4	52.0	69.8	29
106.7	72.5	103.9	96.2	87.0	61.1	88.4	110.8	87.5	94.1	133.2	97.6	77.2	30
36.1	47.5	68.3	55.2	36.1	35.6	40.1	49.0	57.9	63.8	69.8	51.7	53.9	31
1,877,355	28,137,585	8,479,390	11,718,007	8,017,264	8,402,505	19,446,214	5,248,382	20,655,727	32,538,707	5,145,626	11,469,763	17,928,469	32
1,012,224	12,732,747	3,761,970	4,955,208	3,267,939	4,202,198	8,016,068	2,656,305	10,137,353	20,590,601	2,334,656	5,590,513	9,058,865	33
609,056	6,776,589	2,372,456	3,468,089	2,205,367	1,901,196	4,028,015	2,026,028	5,585,711	11,826,216	1,874,599	3,166,181	6,464,468	34
1,063,755	17,812,887	5,672,747	7,190,677	4,797,730	5,337,594	12,676,213	3,431,038	13,674,994	21,909,801	3,463,215	7,365,648	10,715,350	35
565,658	7,992,546	2,225,312	2,771,381	1,487,559	2,338,758	4,616,944	1,591,547	5,818,287	13,139,127	1,467,713	3,306,871	5,063,943	36
350,600	4,280,520	1,484,560	1,995,310	1,065,020	967,650	2,237,040	1,238,760	3,290,210	7,886,920	1,212,460	1,912,220	3,781,660	37
310,000	5,427,845	1,321,980	2,113,810	1,606,418	1,407,253	3,265,077	779,147	3,283,132	5,192,300	720,720	1,901,980	3,959,323	38
171,677	1,932,549	606,805	940,295	627,429	839,625	1,492,395	476,105	1,693,908	3,419,494	345,875	1,031,190	2,078,599	39
89,160	1,117,880	420,470	661,290	879,120	368,670	774,360	350,260	1,031,030	1,879,660	282,580	630,750	1,451,170	40
98,020	1,067,703	375,021	631,773	453,113	388,532	1,048,786	193,383	691,613	1,171,627	249,549	530,939	837,850	41
48,895	364,728	168,547	223,971	180,380	151,570	350,024	92,769	625,674	74,809	625,674	242,710	340,715	42
31,700	284,140	111,900	188,640	123,670	97,930	162,690	84,790	238,230	425,830	75,060	152,640	248,750	43
403,720	3,829,150	1,109,642	1,775,747	1,760,003	1,320,126	2,456,138	844,814	3,005,988	4,264,979	706,142	1,671,196	2,415,946	44
225,994	2,442,924	671,506	1,016,561	972,621	872,245	1,555,835	495,884	2,330,202	3,406,306	446,759	1,009,733	1,575,608	45
138,196	1,004,049	346,436	622,840	637,497	466,946	853,925	352,228	1,026,241	1,633,806	304,499	570,671	982,888	46
3,496	6,443	6,074	4,415	2,641	3,085	4,353	5,061	8,099	8,728	5,503	4,636	4,351	47
2,560	5,322	5,011	3,508	1,963	2,469	3,569	4,060	6,624	7,270	4,481	3,746	3,661	48
18.56	56.26	39.13	28.17	16.90	30.34	41.48	29.87	61.06	62.43	27.81	30.50	38.70	49
325	2,180	888	1,866	1,703	1,716	1,764	730	1,596	2,348	499	1,695	2,180	50
373	2,002	766	1,720	1,608	1,751	1,578	734	1,712	2,458	510	1,652	2,135	51
355	1,985	723	1,609	1,463	1,398	1,511	757	1,697	2,355	527	1,413	2,007	52
60.6	49.9	63.6	70.3	52.2	69.5	62.3	63.0	62.3	63.0	53.4	68.5	52.4	53
36,137	211,818	94,827	189,563	201,257	135,177	182,558	89,000	157,638	241,243	80,324	170,709	240,811	54
12,879	132,419	60,439	107,970	72,114	70,217	94,291	36,013	101,895	159,970	40,366	91,267	163,411	55
937,590	15,620,986	4,401,123	6,675,380	3,717,085	5,055,025	8,905,202	2,976,115	11,888,306	18,856,860	2,471,815	6,008,209	10,705,696	56
314	1,881	780	1,664	1,511	1,527	1,589	600	1,355	2,059	413	1,505	1,848	57
11	299	108	202	192	159	175	130	241	289	81	190	312	58
300	2,036	840	1,781	1,635	1,674	1,338	695	1,485	1,905	476	1,629	1,706	59
18	144	46	84	65	42	418	30	110	439	20	64	451	60
4	9	11	10	1	3	13	3	3	20	5	5	10	61
3	20	3	5	9	6	14	1	12	28	1	7	23	62
1,871	3,387	1,616	3,283	197	183	1,679	1,062	685	10,634	1,572	864	4,094	63
295	848	1,227	1,875	100	136	847	732	480	6,637	1,093	87	2,705	64
19,650	142,100	90,090	190,900	10,000	7,500	165,400	78,000	55,000	905,300	68,100	91,500	265,500	65
208	2,178	497	778	1,559	1,024	2,690	304	961	1,354	431	774	1,951	66
162	1,978	369	761	1,409	896	2,410	326	983	1,553	355	808	1,805	67
185	1,671	483	928	1,540	717	2,147	413	985	1,533	454	906	1,413	68
38.7	49.9	35.6	29.3	47.8	37.3	60.2	29.3	37.5	36.3	46.1	31.3	47.3	69
10,300	101,399	48,236	62,577	82,389	40,562	121,350	27,820	65,591	99,094	42,632	63,827	73,093	70
6,217	74,243	33,705	36,713	45,440	27,290	83,914	14,037	45,866	71,251	23,832	36,474	55,979	71
417,475	7,477,646	2,503,614	2,444,207	2,676,463	1,682,322	6,810,628	1,156,070	5,014,820	7,340,441	1,650,020	2,567,919	3,643,477	72
131	921	223	466	1,035	642	824	182	483	704	207	458	462	73
38	1,073	242	244	327	264	1,294	57	317	348	185	221	1,377	74
4	14	1	4	11	5	5	2	29	34	23	75	75	75
19	128	20	42	106	63	497	46	89	216	1	1	79	76
16	39	11	26	30	44	62	17	38	51	16	19	29	77
200	1,665	471	735	1,395	994	1,112	277	816	1,008	402	746	1,189	80
1	1	1	1	1	1	1	1	1	1	1	1	1	81
7	512	26	42	163	30	1,577	26	145	345	28	28	753	82

* See note on p. 15.

COUNTY TABLE I.—FARMS AND FARM PROPERTY, 1920,

	Moore.	Morgan.	Obion.	Overton.	Perry. ¹	Pickett.	Polk.	Putnam.	Rhea.
ALL FARMS.									
1 Number of farms, 1920.....	846	1,251	3,378	2,714	1,235	935	951	2,983	1,201
2 1910.....	844	1,184	3,807	2,371	1,325	885	1,063	2,766	1,377
3 1900.....	918	1,143	3,192	2,214	1,319	926	1,130	2,616	1,131
4 All farmers classified by sex, 1920:									
5 Male.....number..	802	1,106	3,268	2,582	1,207	864	910	2,887	1,155
6 Female.....number..	44	85	110	132	28	71	41	96	46
7 Color and nativity of all farmers, 1920:									
8 Native white.....number..	792	1,179	3,236	2,687	1,196	934	939	2,883	1,170
9 Foreign-born white.....number..	61	8	8	2	1	1	8	8	4
10 Negro and other nonwhite.....number..	54	11	134	25	38	1	12	92	27
11 All farms classified by size, 1920:									
12 Under 3 acres.....number..	1	4	1	1	2	2	2	2	2
13 3 to 9 acres.....number..	28	112	124	146	36	54	28	180	68
14 10 to 19 acres.....number..	60	116	318	362	144	105	73	437	112
15 20 to 49 acres.....number..	241	295	884	673	320	193	259	826	332
16 50 to 99 acres.....number..	264	373	998	784	214	260	260	807	304
17 100 to 174 acres.....number..	131	242	694	527	209	202	210	513	223
18 175 to 259 acres.....number..	44	53	212	176	129	51	59	131	101
19 260 to 499 acres.....number..	20	39	119	79	123	46	39	71	61
20 500 to 999 acres.....number..	1	7	23	12	45	10	11	12	14
21 1,000 acres and over.....number..	1	13	2	4	15	3	3	4	4
LAND AND FARM AREA.									
22 Approximate land area, 1920.....acres..	90,240	338,560	253,280	285,440	311,680	103,680	276,480	258,560	233,600
23 Land in farms, 1920.....acres..	74,190	118,650	296,797	218,782	176,517	87,338	94,710	219,298	121,062
24 1910.....acres..	68,219	116,914	307,621	214,801	185,588	77,168	90,795	219,453	122,850
25 1900.....acres..	68,743	126,113	304,879	235,615	194,481	88,025	131,051	209,388	115,993
26 Improved land in farms, 1920.....acres..	44,792	30,171	224,632	104,297	44,919	36,510	37,659	117,708	68,597
27 1910.....acres..	43,132	30,176	216,485	95,323	44,738	34,289	37,542	105,692	63,778
28 1900.....acres..	43,195	33,092	180,788	99,414	45,055	37,680	44,022	93,015	55,377
29 Woodland in farms, 1920.....acres..	21,533	77,935	70,086	106,505	128,350	44,976	49,099	95,058	48,508
30 Other unimproved land in farms, 1920.....acres..	7,845	10,544	2,979	7,080	3,248	5,852	7,952	5,632	3,957
31 Per cent of land area in farms, 1920.....	82.2	35.0	84.0	76.6	56.6	84.2	34.3	84.8	51.8
32 Per cent of farm land improved, 1920.....	60.4	25.4	75.7	47.7	25.4	41.8	39.8	53.7	56.7
33 Average acreage per farm, 1920.....	87.7	94.8	87.9	80.6	142.9	93.4	99.6	73.5	100.8
34 Average improved acreage per farm, 1920.....	52.9	24.1	66.5	38.4	38.4	39.0	39.6	39.5	57.1
VALUE OF FARM PROPERTY.									
35 All farm property, 1920.....dollars..	6,184,266	2,634,200	32,425,540	5,926,271	5,043,419	1,870,477	3,415,009	10,372,854	6,722,716
36 1910.....dollars..	2,507,915	1,502,978	16,506,936	3,411,715	3,013,769	1,005,660	1,320,927	4,800,841	3,234,789
37 1900.....dollars..	1,496,259	1,048,565	8,628,855	1,808,752	1,851,611	650,227	1,170,434	2,165,761	1,840,479
38 Land in farms, 1920.....dollars..	4,251,765	1,190,386	21,805,219	3,231,882	3,275,000	996,356	2,178,459	6,306,445	4,468,355
39 1910.....dollars..	1,482,749	717,980	10,925,048	1,906,365	1,922,526	534,786	764,748	2,665,562	2,033,971
40 1900.....dollars..	897,300	510,469	5,624,770	958,040	1,128,010	322,390	664,140	1,004,030	1,176,530
41 Farm buildings, 1920.....dollars..	909,375	680,078	5,714,940	1,033,617	639,806	335,245	541,573	1,909,565	1,097,775
42 1910.....dollars..	367,855	367,222	2,542,367	604,346	432,627	164,655	222,330	979,798	617,378
43 1900.....dollars..	235,450	243,090	1,264,270	318,960	275,340	115,830	205,450	414,950	304,050
44 Implements and machinery, 1920.....dollars..	219,343	152,590	1,178,497	250,503	200,490	81,045	144,675	380,688	307,902
45 1910.....dollars..	75,272	80,379	502,431	111,805	88,465	48,084	61,466	106,116	112,816
46 1900.....dollars..	69,460	46,580	424,090	82,640	71,809	32,870	62,200	122,280	77,660
47 Live stock on farms, 1920.....dollars..	803,783	631,146	3,006,884	1,404,269	928,069	457,824	550,302	1,770,166	848,684
48 1910.....dollars..	582,039	331,397	2,597,080	720,199	570,141	258,142	332,333	989,365	470,625
49 1900.....dollars..	294,049	248,215	1,315,725	449,112	376,461	179,187	238,044	554,501	283,249
50 Average values, 1920:									
51 All property per farm.....dollars..	7,310	2,106	9,599	2,184	4,084	2,001	3,591	3,477	5,598
52 Land and buildings per farm.....dollars..	6,101	1,479	8,165	1,572	3,170	1,424	2,860	2,754	4,635
53 Land alone per acre.....dollars..	57.31	10.03	73.67	14.77	18.55	11.41	23.00	28.76	36.91
FARMS OPERATED BY OWNERS.									
54 Number of farms, 1920.....	509	1,104	1,988	1,703	602	625	535	1,915	830
55 1910.....	558	967	2,047	1,456	691	597	506	1,835	957
56 1900.....	556	919	2,003	1,422	614	612	507	1,696	682
57 Per cent of all farms, 1920.....	67.3	88.2	58.9	62.7	48.7	66.8	56.3	64.2	69.1
58 Land in farms, 1920.....acres..	59,121	96,505	195,966	102,714	131,079	67,412	57,837	158,661	78,231
59 Improved land in farms, 1920.....acres..	34,358	26,633	147,435	74,171	28,640	28,317	21,885	83,868	45,369
60 Value of land and buildings, 1920.....dollars..	4,159,205	1,554,224	18,040,986	3,029,449	2,480,895	1,016,985	1,880,143	5,922,605	3,173,295
61 Degree of ownership, 1920:									
62 Farmers owning entire farm.....number..	512	1,040	1,755	1,544	481	579	472	1,700	790
63 Farmers hiring additional land.....number..	57	64	233	169	121	46	63	215	40
64 Color and nativity of owners, 1920:									
65 Native white owners.....number..	549	1,032	1,912	1,683	593	625	531	1,868	805
66 Foreign-born white owners.....number..	61	6	6	1	1	1	8	8	4
67 Negro and other nonwhite owners.....number..	20	11	40	19	8	1	4	49	21
FARMS OPERATED BY MANAGERS.									
68 Number of farms, 1920.....	2	3	17	2	1	1	5	6	9
69 1910.....	7	5	10	6	6	6	7	5	12
70 1900.....	1	1	26	14	3	15	1	5	4
71 Land in farms, 1920.....acres..	55	1,320	5,577	150	50	40	5,550	753	2,165
72 Improved land in farms, 1920.....acres..	49	518	3,052	145	50	30	386	513	1,280
73 Value of land and buildings, 1920.....dollars..	2,600	19,000	802,900	2,350	5,000	500	97,000	72,350	151,300
FARMS OPERATED BY TENANTS.									
74 Number of farms, 1920.....	275	144	1,373	1,009	632	300	411	1,092	362
75 1910.....	279	212	1,750	915	628	288	550	910	408
76 1900.....	362	223	1,163	778	702	299	532	915	445
77 Per cent of all farms, 1920.....	32.5	11.5	40.6	37.2	51.2	33.0	43.2	35.0	30.1
78 Land in farms, 1920.....acres..	15,014	20,825	95,254	55,918	45,388	19,888	31,323	59,834	40,660
79 Improved land in farms, 1920.....acres..	10,385	3,020	74,145	29,981	16,229	8,163	15,383	33,327	21,992
80 Value of land and buildings, 1920.....dollars..	999,335	277,240	9,230,273	1,233,700	1,428,965	314,116	1,242,889	2,221,055	2,241,535
81 Form of tenancy, 1920:									
82 Share tenants.....number..	120	45	747	739	437	230	248	587	100
83 Croppers.....number..	107	24	351	168	125	40	102	368	102
84 Share-cash tenants.....number..	4	9	9	3	2	1	1	2	2
85 Cash tenants.....number..	31	33	217	34	22	13	52	56	38
86 Standing renters.....number..	13	6	49	65	46	25	8	49	30
87 Unspecified.....number..	13	36	49	65	46	25	8	49	30
88 Color and nativity of tenants, 1920:									
89 Native white tenants.....number..	241	144	1,279	1,002	602	308	408	1,019	356
90 Foreign-born white tenants.....number..	34	2	2	1	1	1	8	43	6
91 Negro and other nonwhite tenants.....number..	34	2	82	6	30	1	8	43	6

¹ Part of Wayne County annexed to Perry County in 1909.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued

Roane.	Robertson.	Rutherford.	Scott.	Se-quatchie.	Sevier.	Shelby.	Smith.	Stewart.	Sullivan.	Sumner.	Tipton.	Trousdale.	Unicoi.
1,087 2,008 1,883	4,002 3,910 3,200	5,264 4,884 4,385	1,344 1,490 1,389	339 504 383	3,450 3,409 3,103	8,204 7,934 6,887	2,908 2,894 2,665	2,612 2,041 1,900	3,314 3,066 2,732	4,585 3,651 3,280	5,271 5,352 4,168	876 878 810	811 829 678
1,592 95	3,917 85	4,973 291	1,257 87	332 7	3,299 151	7,058 546	2,833 75	2,529 83	3,131 183	4,432 153	4,996 275	849 27	765 46
1,621 9 57	3,207 21 774	3,937 8 1,319	1,336 2 0	335 1 3	3,408 2 4	2,245 109 5,790	2,710 4 194	2,434 8 170	3,294 2 18	4,124 10 451	2,320 8 2,343	734 1 141	808 1 2
1 117 173 325 408	3 334 794 908 991	4 316 727 1,724 1,268	5 102 163 804 384	----- 3 24 77 85	1 221 367 928 1,019	16 337 1,534 4,078 1,194	4 193 401 870 869	----- 197 616 543 520	3 264 465 1,034 888	7 224 571 1,479 1,273	4 123 1,114 2,711 1,003	1 41 88 228 263	1 82 119 243 208
307 155 110 26 5	608 202 93 5 4	823 281 109 9 3	239 95 40 9 3	87 33 25 4 1	630 191 77 10 6	314 71 42 14 4	415 103 50 3 -----	454 155 89 31 2	425 142 101 16 5	726 179 101 23 2	231 45 23 9 3	169 54 28 2 -----	119 24 14 1 -----
243,200 180,463 203,497 198,034	201,200 281,400 205,651 278,608	392,980 361,906 363,823 361,299	352,000 109,151 132,081 104,743	168,960 38,078 54,750 57,034	375,680 276,104 286,370 249,233	512,640 315,723 344,070 377,689	189,440 186,432 * 202,928 * 203,870	287,360 227,776 199,639 197,694	279,040 227,776 228,674 238,148	357,120 318,559 325,090 312,740	282,880 216,935 237,878 244,501	67,840 * 73,273 * 69,102 * 71,457	128,640 49,285 49,876 52,551
90,607 100,406 95,005 79,792 10,064	210,908 222,562 106,142 53,552 16,542	222,056 221,212 214,949 120,169 19,681	34,289 39,621 39,728 70,248 4,614	18,274 20,171 19,850 19,120 684	145,646 132,293 114,794 127,620 2,838	246,530 201,485 243,181 52,132 17,061	123,589 121,610 115,240 41,311 18,332	104,242 91,633 83,199 92,190 8,665	156,504 150,761 150,084 62,123 9,149	225,066 217,106 187,509 69,893 23,000	165,630 165,956 155,986 42,888 8,317	43,113 42,580 42,431 16,840 13,320	21,821 20,813 18,950 20,065 1,399
74.2 50.2 107.0 53.7	96.0 74.9 70.3 52.7	92.1 61.4 68.8 42.2	31.0 31.4 81.2 25.5	22.5 48.0 112.3 53.9	73.5 52.8 80.0 42.2	61.6 78.1 38.5 30.0	98.4 67.9 38.5 43.5	71.4 50.8 78.5 39.9	81.6 68.7 68.7 47.2	89.2 70.8 69.5 49.2	76.7 70.4 41.2 31.4	* 108.0 53.8 53.6 49.2	38.3 44.3 60.8 20.9
7,539,365 3,852,002 2,095,584	25,904,348 10,981,224 6,502,494	32,384,624 15,683,903 8,889,443	1,978,744 1,648,339 1,072,314	1,431,865 1,022,480 993,433	13,611,156 6,094,804 3,214,630	44,103,162 27,037,199 10,232,870	10,862,390 9,398,500 4,875,643	8,785,355 3,593,507 2,199,755	20,896,017 9,496,273 4,521,948	32,156,554 13,096,515 7,251,214	21,023,942 10,693,392 5,024,923	7,649,385 2,967,798 1,522,719	2,198,391 1,094,113 717,078
4,750,630 2,250,455 1,641,590 1,259,816 734,940 495,080	18,009,981 6,428,651 3,877,860 5,629,660 2,487,046 1,443,260	20,554,086 9,465,640 5,380,270 6,071,657 2,776,820 1,700,060	798,305 889,701 515,220 502,453 376,978 210,880	712,655 594,153 425,290 382,130 177,765 90,650	9,284,213 4,382,071 1,977,760 1,986,478 993,679 536,730	30,610,882 19,670,795 6,245,940 7,588,676 3,770,801 2,005,430	12,993,446 5,810,774 2,866,900 3,825,376 1,626,965 850,750	5,523,444 1,943,247 1,046,500 1,462,367 644,888 453,310	14,568,095 6,119,869 2,715,310 3,455,996 1,819,216 968,390	20,828,749 7,881,658 4,179,030 6,342,841 2,479,703 1,529,930	12,927,729 6,294,175 2,752,630 4,138,805 1,847,428 1,011,940	5,326,100 1,715,632 830,670 1,154,665 535,670 307,850	1,421,020 687,045 422,150 396,459 228,237 154,010
351,756 161,378 111,500 1,177,154 705,229 447,394	1,385,778 470,458 333,620 2,438,929 1,595,069 847,754	1,279,413 493,169 370,530 4,479,408 2,945,274 1,458,283	83,137 61,067 42,520 504,849 330,593 273,694	58,722 101,046 31,480 297,858 209,526 137,113	557,354 229,175 132,770 1,783,111 1,089,879 567,380	1,848,125 734,331 432,500 4,055,479 2,861,272 1,649,000	603,134 216,453 107,190 2,440,434 1,844,808 981,803	390,221 147,506 125,480 1,409,323 857,896 574,465	710,815 314,696 179,080 2,161,111 1,242,492 658,565	1,233,401 383,542 299,570 3,751,593 2,351,612 1,251,684	1,146,395 468,748 263,190 2,703,013 1,983,041 1,007,163	243,007 79,631 54,990 925,613 636,865 329,209	59,517 23,830 30,610 321,395 155,001 110,308
4,469 3,563 26.32	6,488 5,532 59.03	6,152 5,055 66.79	1,472 968 7.31	4,222 3,170 18.72	3,945 3,267 33.63	5,376 4,656 96.95	6,830 5,784 69.70	3,383 2,675 26.93	6,305 5,439 63.96	7,013 5,926 65.38	3,989 3,247 69.59	8,732 2,241 72.69	2,711 2,241 28.83
1,143 1,360 1,049 87.8 125,377 59,940 3,716,451	2,039 2,114 2,022 50.9 199,242 140,072 15,057,264	2,800 2,097 2,459 53.2 237,649 139,531 16,888,710	1,032 1,067 955 76.8 89,338 25,239 997,463	205 353 315 87.0 33,738 16,116 935,735	2,483 2,287 2,100 72.0 200,408 111,113 8,276,780	1,782 1,680 1,598 21.7 102,407 69,844 12,288,500	1,656 1,806 1,667 56.9 134,568 86,601 11,507,252	1,565 1,359 1,172 50.9 168,082 82,325 5,312,470	2,595 2,353 2,050 78.3 186,772 126,533 14,869,925	3,157 2,870 2,442 68.9 252,535 174,632 20,957,175	1,460 1,004 1,458 27.7 93,399 61,178 7,237,011	569 533 516 65.0 50,869 31,687 4,784,817	640 599 480 78.9 41,624 18,091 1,361,159
1,022 121	1,826 213	2,246 554	958 78	271 24	2,143 340	1,543 289	1,511 145	1,393 172	2,268 327	2,966 191	1,249 211	520 49	526 114
1,092 8 43	1,850 18 162	2,274 8 518	1,025 2 6	292 1 2	2,454 80 27	1,120 80 582	1,604 4 48	1,499 7 59	2,583 2 10	2,889 9 259	1,166 5 289	482 1 80	640 ----- -----
4 2 2 560 410 30,000	15 10 15 4,409 2,592 343,940	13 14 25 3,732 2,557 762,940	1 2 2 18 16 12,600	----- ----- 3 ----- 555 235,000	8 3 15 13,493 555 235,000	35 44 45 5,475 3,432 1,507,265	6 1 8 275 166 28,565	12 7 2 1,897 941 104,300	28 21 16 4,526 3,088 481,540	10 16 14 1,698 1,438 194,000	5 3 17 2,643 1,138 141,825	3 3 5 390 230 62,600	----- ----- 1 ----- ----- -----
540 646 832 32.0 54,526 30,257 2,264,004	1,948 1,786 1,253 48.7 77,749 62,242 6,738,437	2,451 2,173 1,861 46.6 120,525 85,968 8,974,093	311 421 432 23.1 22,795 5,984 290,695	44 151 65 13.0 4,340 2,168 139,050	959 1,199 1,078 27.8 62,203 33,978 2,758,911	6,387 6,210 5,244 77.9 207,751 176,254 24,403,793	1,246 1,087 900 42.8 51,559 39,822 5,283,005	1,035 675 726 39.6 34,238 20,976 1,569,041	691 602 666 20.9 36,478 26,883 2,672,926	1,418 756 824 30.9 64,326 49,596 6,020,415	3,806 3,746 2,698 72.2 120,893 103,314 9,735,698	304 249 289 34.7 10,614 11,296 1,633,955	171 230 197 21.1 7,661 3,730 469,320
284 148 6 88	770 1,047 2 74	777 1,233 54 331	40 31 6 74	28 6 1 8	551 295 1 52	1,017 2,380 11 1,892	632 411 40 78	343 556 9 60	283 366 ----- 16	748 500 4 99	537 1,730 81 925	165 81 16 503	84 63 2 77
14 526 1 13	55 1,336 8 609	56 1,650 801	113 310 1	----- 43 -----	----- 946 -----	150 1,102 ----- 5,196	85 1,100 ----- 146	66 923 1 111	26 683 ----- 8	67 1,225 192	77 1,749 2,054	10 249 55	10 108 2 83

* See note on p. 15.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES, 1920; AND LIVE-STOCK PRODUCTS, 1919.

		THE STATE.	Anderson.	Bedford.	Benton.	Bledsoe.	Blount.	Bradley.	Campbell.
DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....	number..	242,630	1,634	3,246	1,964	1,030	2,516	1,790
2	Value of all domestic animals.....	dollars..	162,232,187	879,931	3,336,900	1,116,383	815,776	1,957,592	1,075,091
Horses:									
3	Total number.....		317,921	1,676	7,218	1,771	1,254	3,665	1,972
4	Colts under 1 year of age.....		16,365	49	388	107	85	217	44
5	Colts 1 year old and under 2 years.....		14,328	52	306	76	67	188	63
6	Mares 2 years old and over.....		157,050	766	4,120	887	579	1,779	931
7	Geldings 2 years old and over.....		128,059	798	2,361	694	514	1,458	927
8	Stallions 2 years old and over.....		2,119	11	43	7	9	23	7
9	Total value.....	dollars..	35,582,960	205,161	671,596	212,788	145,953	477,841	237,580
Mules:									
10	Total number.....		352,510	1,716	7,245	3,336	1,082	2,760	2,349
11	Mule colts under 1 year of age.....		33,217	127	1,505	102	71	366	213
12	Mule colts 1 year old and under 2 years.....		31,354	99	1,485	114	42	291	146
13	Mules 2 years old and over.....		287,939	1,490	4,255	3,060	969	2,103	1,990
14	Total value.....	dollars..	51,042,649	251,943	946,024	477,919	159,551	396,828	339,687
Asses and burros:									
15	Total number.....		4,480	19	224	31	13	54	25
16	Total value.....	dollars..	490,357	2,400	23,052	2,787	1,005	5,110	4,035
Cattle:									
17	Total number.....		1,161,846	7,759	21,488	6,859	10,098	17,370	10,798
18	Total value.....	dollars..	51,370,208	322,514	997,303	224,945	405,250	867,320	415,619
Beef cattle:									
19	Total number.....		492,486	3,607	12,219	1,838	8,821	9,077	3,325
20	Calves under 1 year of age.....		155,996	1,250	4,495	631	1,932	2,577	1,085
21	Heifers 1 year old and under 2 years.....		64,345	540	1,170	237	1,048	1,250	529
22	Cows and heifers 2 years old and over.....		95,373	624	2,339	535	2,280	1,812	562
23	Steers 1 year old and under 2 years.....		96,028	539	2,729	258	1,210	1,725	684
24	Steers 2 years old and over.....		71,609	536	1,275	125	2,238	1,531	365
25	Bulls 1 year old and over.....		9,135	100	211	52	63	182	100
26	Total value.....	dollars..	18,739,997	114,844	491,784	50,400	347,381	448,081	94,896
Dairy cattle:									
27	Total number.....		669,360	4,152	9,269	5,021	1,277	8,293	7,473
28	Calves under 1 year of age.....		165,877	845	1,972	1,512	113	1,764	1,740
29	Heifers 1 year old and under 2 years.....		70,595	709	1,012	647	72	1,254	1,076
30	Cows and heifers 2 years old and over.....		415,128	2,517	6,166	2,787	1,089	5,151	4,556
31	Bulls 1 year old and over.....		8,760	81	119	74	3	124	101
32	Total value.....	dollars..	32,630,211	207,670	505,510	174,645	57,860	419,239	320,723
Sheep:									
33	Total number.....		364,196	569	19,525	1,546	2,979	2,167	293
34	Lambs under 1 year of age.....		59,922	118	1,905	425	594	603	91
35	Ewes 1 year old and over.....		281,774	367	16,712	997	2,058	1,397	186
36	Rams 1 year old and over.....		17,770	38	874	105	153	127	15
37	Wethers 1 year old and over.....		4,730	46	34	19	179	40	1
38	Total value.....	dollars..	4,021,678	4,669	267,727	13,106	25,277	21,878	1,967
Goats:									
39	Total number.....		73,228	71	2,827	134	517	385	24
40	Total value.....	dollars..	246,560	385	7,070	489	1,699	1,465	166
Swine:									
41	Total number.....		1,832,307	7,238	46,161	17,996	10,699	14,997	6,085
42	Pigs under 6 months old.....		950,487	4,175	27,587	8,136	5,428	8,184	3,675
43	Sows and gilts for breeding, 6 months old and over.....		253,629	1,022	6,439	2,209	1,735	2,125	686
44	Boars for breeding, 6 months old and over.....		19,662	185	487	77	83	253	82
45	All other hogs, 6 months old and over.....		608,529	1,956	11,648	7,574	3,453	4,132	1,642
46	Total value.....	dollars..	19,477,775	92,859	424,128	184,340	77,041	187,150	76,037
POULTRY AND BEES: 1920.									
47	Chickens.....	number..	11,333,647	76,962	226,667	73,325	46,855	120,406	70,524
48	Other poultry.....	number..	451,056	2,976	9,511	3,387	1,802	4,242	2,614
49	Value of all poultry.....	dollars..	10,591,690	67,585	206,311	65,609	37,183	105,198	58,536
50	Bees.....	number of hives	191,898	2,925	2,604	1,869	1,938	2,534	1,951
51	Total value.....	dollars..	698,258	11,631	8,795	5,085	7,779	9,723	4,927
LIVE-STOCK PRODUCTS: 1919.									
Dairy products:									
52	Milk produced (as reported).....	gallons..	115,119,224	715,093	1,976,573	757,388	439,248	1,736,952	1,312,329
53	Milk sold.....	gallons..	9,831,349	37,997	171,486	8,978	4,656	287,376	278,094
54	Cream sold.....	gallons..	490,112	584	37,296	1,946	100	2,731	19,153
55	Butter fat sold.....	pounds..	1,862,519	1,783	36,072	1,946	1,762	5,839	300
56	Butter made on farms.....	pounds..	37,166,063	201,186	496,282	254,950	86,430	617,172	405,279
57	Butter sold.....	pounds..	8,468,929	127,239	123,674	14,820	7,195	300,702	143,351
58	Cheese made on farms.....	pounds..	114,356	20	10,285	1	1	282	176
59	Value of dairy products.....	dollars..	20,640,849	139,106	314,408	88,707	38,796	388,134	294,135
60	Receipts from sale of dairy products.....	dollars..	8,537,425	64,591	164,313	7,081	4,742	226,503	173,109
61	Average production of milk per dairy cow.....	gallons..	290	291	277	271	245	318	321
Eggs and chickens:									
62	Eggs produced (as reported).....	dozens..	46,956,754	334,790	977,188	271,552	268,201	536,806	291,335
63	Eggs sold.....	dozens..	31,241,103	232,398	655,782	203,491	191,711	386,725	213,758
64	Chickens raised (as reported).....	number..	13,774,809	77,518	237,018	64,616	48,323	146,494	74,041
65	Chickens sold.....	number..	4,429,422	31,836	56,184	22,091	19,241	72,590	29,673
66	Value of chickens and eggs produced.....	dollars..	26,983,382	172,956	614,587	145,443	131,127	315,893	164,612
67	Receipts from sale of chickens and eggs.....	dollars..	14,626,440	106,552	293,069	88,648	83,242	208,870	106,404
Honey and wax:									
68	Honey produced.....	pounds..	1,969,425	32,123	17,554	14,120	28,572	33,826	17,238
69	Wax produced.....	pounds..	27,669	255	439	602	104	492	151
70	Value of honey and wax.....	dollars..	520,529	8,429	4,696	3,852	7,400	8,943	4,540
Wool:									
71	Sheep shorn.....	number..	242,662	472	14,428	796	2,060	1,550	269
72	Wool produced (as reported).....	pounds..	1,033,694	1,068	60,621	3,974	6,612	6,601	1,080
73	Value.....	dollars..	594,375	954	33,597	2,094	4,082	3,420	563

1 Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS NOT ON FARMS OR RANGES: 1920.

1	Inclosures reporting domestic animals.....		71,119	1,013	838	335	203	718	845
2	Horses, total number.....		34,095	231	599	181	86	450	292
3	Mules, total number.....		19,936	227	171	124	50	98	123
4	Asses and burros, total number.....		476	4	2	1	2	1	5
5	Cattle, total number.....		75,916	1,109	776	469	296	880	819
6	Dairy cows.....		48,532	659	498	327	187	690	566
7	Sheep, total number.....		2,777	26	73	9	36	1	1
8	Goats, total number.....		2,996	38	16	-----	25	8	7
9	Swine, total number.....		145,800	2,090	2,317	1,952	579	1,093	1,134

AGRICULTURE—TENNESSEE.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

		Cannon.	Carroll.	Carter.	Cheatham.	Chester.	Claiborne.	Clay.	Cocke.	Coffee.
DOMESTIC ANIMALS: 1920.										
1	Farms reporting domestic animals.....	number..	1,917	4,035	2,603	1,395	1,605	2,947	1,503	2,601
2	Value of all domestic animals.....	dollars..	1,310,240	2,112,795	1,049,282	978,392	893,020	1,687,403	865,920	1,414,201
Horses:										
3	Total number.....		3,081	4,980	2,255	1,546	1,668	3,559	1,191	2,806
4	Colts under 1 year of age.....		208	261	136	77	41	151	78	127
5	Colts 1 year old and under 2 years.....		180	193	121	38	59	140	54	142
6	Mares 2 years old and over.....		1,776	2,484	1,031	634	771	1,694	529	1,455
7	Geldings 2 years old and over.....		917	2,041	960	787	785	1,562	523	1,070
8	Stallions 2 years old and over.....		20	31	7	10	12	12	7	13
9	Total value.....	dollars..	295,474	589,242	303,311	191,152	190,952	419,688	144,579	312,398
Mules:										
10	Total number.....		3,125	6,106	905	2,402	2,408	2,769	1,955	2,443
11	Mule colts under 1 year of age.....		578	558	81	92	134	303	80	235
12	Mule colts 1 year old and under 2 years.....		513	399	125	82	150	259	85	351
13	Mules 2 years old and over.....		2,037	5,148	699	2,228	2,170	2,207	1,820	1,857
14	Total value.....	dollars..	350,125	839,590	133,572	409,921	348,934	397,946	307,179	342,959
Asses and burros:										
15	Total number.....		57	49	22	17	28	59	33	56
16	Total value.....	dollars..	4,195	5,947	3,375	2,709	6,710	8,030	1,510	4,747
Cattle:										
17	Total number.....		9,780	12,109	9,673	4,451	4,917	14,514	5,099	13,012
18	Total value.....	dollars..	395,288	440,289	502,096	215,219	180,328	718,672	205,138	602,151
Beef cattle:										
19	Total number.....		5,048	2,233	3,584	1,215	598	6,640	1,968	8,246
20	Calves under 1 year of age.....		1,938	809	1,408	342	177	2,291	836	3,267
21	Heifers 1 year old and under 2 years.....		719	334	492	170	81	755	390	1,056
22	Cows and heifers 2 years old and over.....		678	412	273	228	206	367	154	1,276
23	Steers 1 year old and under 2 years.....		1,138	347	742	238	46	1,702	343	1,869
24	Steers 2 years old and over.....		452	231	594	198	68	1,448	212	628
25	Bulls 1 year old and over.....		78	109	75	30	20	77	33	150
26	Total value.....	dollars..	170,832	57,688	140,697	40,573	18,106	283,201	51,209	320,191
Dairy cattle:										
27	Total number.....		4,737	9,876	6,089	3,236	4,319	7,874	3,101	4,766
28	Calves under 1 year of age.....		1,100	2,751	1,162	907	1,261	1,563	603	627
29	Heifers 1 year old and under 2 years.....		404	1,145	730	356	518	1,044	374	430
30	Cows and heifers 2 years old and over.....		3,201	5,837	4,154	1,943	2,456	5,215	2,001	3,662
31	Bulls 1 year old and over.....		32	143	43	30	81	52	33	97
32	Total value.....	dollars..	224,456	388,592	361,399	108,646	142,722	435,371	183,929	272,960
Sheep:										
33	Total number.....		7,187	1,193	1,197	623	454	2,107	2,243	2,117
34	Lambs under 1 year of age.....		1,300	262	182	174	94	404	523	401
35	Ewes 1 year old and over.....		5,492	846	920	422	304	1,453	1,573	1,518
36	Rams 1 year old and over.....		374	72	57	25	47	144	128	176
37	Wethers 1 year old and over.....		12	13	38	2	9	46	19	22
38	Total value.....	dollars..	89,250	13,470	12,770	4,822	2,918	17,565	18,770	24,361
Goats:										
39	Total number.....		370	501	6	280	314	92	121	134
40	Total value.....	dollars..	974	1,899	55	1,070	898	294	353	432
Swine:										
41	Total number.....		22,527	21,782	6,613	11,882	7,750	10,553	16,361	13,796
42	Pigs under 6 months old.....		10,252	11,292	4,139	5,652	4,070	5,205	6,087	7,942
43	Sows and gilts for breeding, 6 months old and over.....		3,276	3,232	656	1,403	956	1,294	1,720	1,912
44	Boars for breeding, 6 months old and over.....		819	225	98	127	106	192	112	202
45	All other hogs, 6 months old and over.....		8,180	7,038	1,720	4,890	2,618	3,862	8,442	3,740
46	Total value.....	dollars..	169,934	219,377	94,193	153,502	91,780	125,298	188,391	127,153
POULTRY AND BEES: 1920.										
47	Chickens.....	number..	134,356	153,395	79,315	93,741	55,444	150,371	72,506	149,038
48	Other poultry.....	number..	7,018	4,984	4,857	1,886	1,932	9,663	4,710	5,590
49	Value of all poultry.....	dollars..	87,478	138,728	81,360	59,210	51,140	147,450	69,566	147,414
50	Bees.....	number of hives..	2,130	2,348	1,961	668	955	3,204	1,650	3,552
51	Total value.....	dollars..	6,010	7,686	8,532	2,811	2,452	12,390	5,964	13,454
LIVE-STOCK PRODUCTS: 1919.										
Dairy products:										
52	Milk produced (as reported).....	gallons..	717,899	1,573,513	1,442,482	598,703	702,428	1,487,046	638,518	1,454,948
53	Milk sold.....	gallons..	6,625	19,969	40,520	22,473	17,610	17,170	4,993	27,329
54	Cream sold.....	gallons..	8,988	2,457	257	292	602	5	45	2,223
55	Butter fat sold.....	pounds..	1,261	8,019	5,865	2,215	1,337	3,415	903	13,326
56	Butter made on farms.....	pounds..	210,307	906,515	506,840	225,035	220,086	518,704	195,488	418,243
57	Butter sold.....	pounds..	17,840	110,837	89,080	40,367	37,461	111,326	4,377	66,148
58	Cheese made on farms.....	pounds..	20	40	50	230	415	150	10	55
59	Value of dairy products.....	dollars..	103,408	223,422	259,281	117,292	85,224	222,045	76,860	161,305
60	Receipts from sale of dairy products.....	dollars..	16,520	51,887	54,232	26,001	19,179	50,815	2,322	31,038
61	Average production of milk per dairy cow.....	gallons..	215	292	359	328	301	292	336	362
Eggs and chickens:										
62	Eggs produced (as reported).....	dozens..	506,431	549,688	269,268	287,713	185,242	600,682	255,413	765,629
63	Eggs sold.....	dozens..	496,852	361,714	144,798	193,580	105,730	452,413	208,119	630,772
64	Chickens raised (as reported).....	number..	94,037	220,729	181,211	74,896	73,713	176,753	92,473	198,909
65	Chickens sold.....	number..	22,214	67,177	83,958	29,620	18,788	71,926	44,443	87,834
66	Value of chickens and eggs produced.....	dollars..	247,150	358,028	245,425	109,752	121,594	363,296	177,024	388,038
67	Receipts from sale of chickens and eggs.....	dollars..	183,458	170,921	122,108	98,044	51,115	228,354	115,729	267,096
Honey and wax:										
68	Honey produced.....	pounds..	20,784	18,078	15,835	5,050	8,252	33,502	25,394	43,177
69	Wax produced.....	pounds..	280	193	542	127	134	697	201	451
70	Value of honey and wax.....	dollars..	5,488	4,758	4,280	1,858	2,186	8,920	0,662	11,361
Wool:										
71	Sheep shorn.....	number..	5,304	846	852	276	267	1,521	1,865	1,345
72	Wool produced (as reported).....	pounds..	21,284	4,036	4,242	1,218	1,477	6,632	7,201	7,034
73	Value.....	dollars..	11,646	2,160	2,208	678	935	3,541	3,606	3,362

* Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	135	631	878	228	124	348	140	533	781
2	Horses, total number.....	84	393	183	170	85	50	76	140	456
3	Mules, total number.....	18	169	59	63	44	264	42	145	145
4	Asses and burros, total number.....	3	10	3	2	2	3	1	3	3
5	Cattle, total number.....	147	674	1,084	227	182	384	186	496	857
6	Dairy cows.....	112	409	757	116	112	302	129	403	599
7	Sheep, total number.....	26	16	13				5	17	1
8	Goats, total number.....	1		16	32	1			17	10
9	Swine, total number.....	291	1,187	1,152	545	190	674	335	701	1,900

1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Crockett.	Cumber- land.	Davidson.	Decatur.	Dekalb.	Dickson.	Dyer.	Fayette.	Fentress.	Franklin.	Gibson.	Giles.	Grainger.
2,955 1,740,370	1,240 770,654	2,948 3,230,401	1,778 987,470	2,700 1,706,057	2,467 1,561,568	3,694 3,289,016	5,556 2,878,450	1,183 535,708	2,187 1,973,814	6,310 3,988,320	5,090 4,087,704	2,144 1,119,310
4,734 208 229 2,233 2,046 18 526,823	1,087 54 56 521 454 2 184,191	5,310 296 268 2,472 2,232 44 514,316	1,110 41 34 617 408 10 132,569	3,748 313 162 1,850 1,386 28 369,768	2,434 100 107 1,240 867 30 298,914	5,504 299 251 2,530 2,381 37 881,286	0,912 442 332 3,329 2,701 48 852,696	600 18 202 13 267 293 4 77,668	3,821 573 473 4,426 1,436 23 415,717	9,702 573 473 4,426 4,183 47 1,110,024	8,608 428 408 4,379 3,283 50 933,063	2,842 177 177 1,380 1,087 21 306,070
4,459 490 372 3,597 569,141	1,235 64 123 1,048 176,768	4,683 414 524 3,745 650,672	2,940 126 103 2,711 456,977	4,474 630 562 3,278 560,184	3,717 303 207 3,117 568,415	6,634 496 411 5,727 1,066,989	0,902 336 229 6,337 1,025,685	1,171 33 33 1,105 178,619	3,751 404 635 2,421 562,076	9,795 929 635 8,231 1,437,770	8,053 1,225 1,150 5,678 1,071,145	1,945 299 263 1,383 287,180
6,311 6,685	14 762	113 11,227	33 3,015	52 3,465	38 4,225	42 8,640	27 4,346	32 1,635	43 5,320	97 12,473	97 10,460	35 4,277
11,393 436,789	8,085 291,509	21,789 1,624,119	6,809 203,927	12,102 478,213	11,437 426,265	20,412 873,605	22,529 695,821	5,123 182,993	15,373 669,373	20,553 899,523	28,308 1,409,077	9,629 423,090
3,616 1,218 496 893 467 444 102 110,659	6,292 1,673 779 1,891 856 1,029 64 212,601	4,818 982 642 1,334 1,254 496 110 271,103	1,721 472 252 560 201 174 53 50,642	5,963 2,433 717 608 1,039 491 110 185,669	5,963 1,978 717 1,760 1,039 406 63 106,386	8,749 2,101 1,452 2,278 1,704 1,050 164 302,004	5,837 1,763 378 846 2,181 526 292 229 163,762	1,427 373 1,839 1,464 78 491 293 43 35,788	7,057 2,127 839 780 1,464 718 366 127 168,051	5,050 2,210 849 2,608 4,254 3,600 228 820,113	17,293 4,781 1,672 2,608 4,254 3,600 228 820,113	7,309 2,218 967 1,844 1,120 1,026 55 277,467
7,778 2,257 733 4,677 111 317,130	1,793 328 205 1,255 5 78,818	16,971 2,984 2,096 11,624 267 1,253,016	4,579 1,391 629 2,473 86 153,285	6,100 1,205 664 4,241 50 287,644	5,474 1,385 745 3,290 54 229,879	11,663 3,499 1,133 6,925 106 571,601	16,692 5,684 1,920 8,834 354 527,050	3,696 806 513 2,341 36 147,205	8,310 2,145 1,194 4,894 83 396,209	15,503 4,216 1,599 9,806 382 731,472	11,015 2,652 994 7,245 124 588,964	2,320 289 202 1,812 17 145,623
689 237 416 37 429 8,174	7,280 2,081 4,544 226 429 63,448	9,089 1,104 7,405 347 83 109,817	1,270 371 745 101 53 8,988	4,087 754 3,081 250 2 45,632	4,407 793 3,404 209 1 46,441	3,085 612 2,270 189 14 36,638	1,028 132 811 48 37 10,825	3,379 1,024 1,742 148 465 28,294	1,788 336 1,338 93 21 19,044	3,638 752 2,745 105 36 41,000	7,126 1,187 5,603 316 20 76,687	1,835 240 1,455 126 5 15,823
424 1,220	571 1,961	3,865 15,399	223 644	364 1,075	685 2,605	579 2,377	1,697 5,248	268 1,810	2,073 7,264	915 2,670	4,842 14,133	47 177
16,780 9,955 1,968 176 4,681 191,538	12,619 5,266 2,404 124 4,825 102,025	29,103 14,881 3,708 395 10,209 404,851	16,579 7,686 1,935 82 6,876 181,350	29,025 13,994 3,984 359 10,698 253,620	19,107 10,088 2,306 184 6,441 214,608	32,437 15,085 4,189 347 12,816 400,081	27,389 11,829 3,935 293 11,332 283,829	8,052 2,961 1,681 41 3,369 70,289	28,554 13,427 4,524 277 10,826 303,420	39,713 22,761 4,522 317 12,113 484,845	52,679 30,376 7,796 548 13,059 573,169	9,580 4,925 1,330 102 3,214 112,723
112,264 4,253 107,426 624 1,411	33,351 821 29,953 2,838 12,718	165,593 5,184 173,070 1,647 9,187	68,666 4,119 57,002 1,409 3,649	182,829 6,009 154,579 2,920 10,574	109,634 3,876 99,169 1,728 5,705	182,628 6,113 157,998 1,016 3,021	126,715 9,528 126,064 454 1,350	34,880 1,785 33,346 2,169 8,786	110,488 4,402 113,264 3,473 11,968	254,184 7,814 237,756 1,537 3,433	258,543 11,790 230,431 2,471 9,595	110,479 47 111,259 2,018 10,643
1,031,212 13,912 2,257 1,255 422,189 61,082	535,239 19,701 184,580 8,788	3,204,602 1,570,917 29,130 55,771 747,417 472,680	547,103 7,032 49 239,941 7,126	1,332,541 11,988 2,906 33,414 412,295 58,026	1,152,222 29,101 856 35,414 302,058 58,026	1,452,480 70,886 5,008 4,197 539,679 105,970	1,547,438 36,225 3,430 669,623 56,802	473,409 11,844 10 12 101,894 5,437	1,223,841 33,068 5,323 120,794 277,354 233,824	2,553,299 42,145 5,619 6,043 988,786 115,800	2,322,050 43,381 5,918 15,631 641,832 115,800	803,979 32,262 1,858 398,754 93,918
150,657 20,682 250	55,884 8,038 240	1,006,314 669,845 341	114,414 5,016 230	180,177 25,774 311	169,149 51,789 261	264,591 78,478 260	265,147 35,496 217	49,335 3,941 210	203,430 109,282 290	375,709 104,418 290	410,671 94,628 810	153,590 43,784 61
387,241 118,807 181,995 28,150 275,438 62,704	140,055 77,921 51,690 11,088 86,446 35,108	696,583 417,216 197,654 56,820 444,855 223,144	269,660 187,293 66,216 19,810 130,322 71,803	823,851 671,806 170,796 47,799 429,749 288,993	406,769 270,131 124,294 54,793 251,170 143,726	515,149 219,027 247,404 58,946 370,849 122,606	502,280 102,656 45,289 26,315 311,265 51,515	205,434 89,253 146,541 15,206 106,540 42,640	460,420 309,506 484,284 41,685 308,936 161,036	776,318 420,876 484,284 129,754 613,630 239,743	1,163,086 701,496 298,546 95,370 546,603 297,122	524,450 421,771 122,039 63,503 267,401 188,888
1,792 5 468	38,942 419 10,251	17,506 491 4,699	10,699 280 2,860	46,876 526 12,346	18,816 204 4,953	6,103 123 1,624	2,248 35 595	28,484 400 7,526	41,010 537 10,824	7,453 105 1,970	17,269 877 4,603	29,335 280 7,711
344 1,910 974	5,375 18,218 9,970	5,643 20,774 13,470	1,021 3,541 1,780	2,776 12,143 6,849	2,933 13,296 8,303	1,634 10,749 5,305	686 3,257 1,447	2,990 8,293 4,964	1,011 4,976 2,377	1,712 10,634 5,785	4,480 18,879 9,426	1,504 8,764 4,622

NOT ON FARMS OR RANGES, 1920—Continued.

193	237	7,475	201	358	357	744	303	43	1,031	1,172	695	93
198	54	4,538	90	187	184	556	231	50	480	748	473	34
86	55	1,794	68	69	88	258	81	232	276	429	115	17
4	.....	30	.....	6	8	.....	9	.....	10	3	13	4
249	301	4,029	356	395	524	916	600	51	1,133	1,044	898	85
143	237	2,404	174	317	349	533	284	37	687	721	487	59
1	17	116	16	25	106	.....	16	.....	22	2	4	.....
.....	2	175	2	6	11	20	28	.....	2	14	37	7
360	907	16,511	719	866	855	1,744	613	124	3,469	1,974	1,555	87

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

		Greene.	Grundy.	Hamblen.	Hamilton.	Hancock.	Hardeman.	Hardin.	Hawkins.	Haywood.
DOMESTIC ANIMALS: 1920.										
1	Farms reporting domestic animals.....number..	5,087	544	1,499	2,403	1,761	3,392	2,818	3,212	4,132
2	Value of all domestic animals.....dollars..	2,829,949	369,288	1,002,613	1,424,973	861,685	1,817,328	1,780,413	2,240,263	2,243,191
Horses:										
3	Total number.....	8,907	660	2,206	2,332	1,823	4,336	2,251	5,002	4,901
4	Colts under 1 year of age.....	412	40	88	102	73	244	79	316	331
5	Colts 1 year old and under 2 years.....	395	44	95	73	83	203	83	209	193
6	Mares 2 years old and over.....	4,384	332	1,052	1,141	1,009	2,100	1,176	2,576	2,247
7	Geldings 2 years old and over.....	3,480	289	963	998	653	1,767	894	1,876	2,088
8	Stallions 2 years old and over.....	36	5	8	18	6	22	19	25	42
9	Total value.....dollars..	940,234	81,059	242,927	281,515	179,888	490,324	257,504	474,213	619,254
Mules:										
10	Total number.....	3,626	725	1,474	2,961	1,620	4,462	5,559	3,085	5,720
11	Mule colts under 1 year of age.....	669	78	264	172	261	315	262	603	334
12	Mule colts 1 year old and under 2 years.....	680	93	264	186	179	218	307	776	271
13	Mules 2 years old and over.....	2,277	554	946	2,603	1,180	3,929	4,990	1,806	5,115
14	Total value.....dollars..	434,464	107,652	196,988	421,177	219,070	590,824	913,551	400,082	842,479
Asses and burros:										
15	Total number.....	54	10	27	23	81	377	38	56	25
16	Total value.....dollars..	10,236	800	3,345	4,090	10,602	3,577	3,805	9,929	4,497
Cattle:										
17	Total number.....	22,533	3,357	7,916	13,967	7,794	15,951	11,757	21,645	15,629
18	Total value.....dollars..	1,199,539	125,984	428,440	575,254	379,204	518,350	358,584	1,167,257	539,689
Beef cattle—										
19	Total number.....	10,141	1,906	3,395	5,615	4,968	7,139	3,325	13,711	3,244
20	Calves under 1 year of age.....	3,726	633	949	1,440	1,967	2,380	750	4,427	719
21	Heifers 1 year old and under 2 years.....	1,360	219	412	904	609	1,150	501	1,482	877
22	Cows and heifers 2 years old and over.....	1,327	296	506	724	772	2,757	757	1,084	1,166
23	Steers 1 year old and under 2 years.....	2,330	358	733	1,335	1,108	437	627	2,983	589
24	Steers 2 years old and over.....	1,226	376	729	1,042	460	238	621	8,641	279
25	Bulls 1 year old and over.....	172	24	66	170	65	227	69	144	82
26	Total value.....dollars..	444,031	57,923	160,403	177,984	207,489	217,398	89,476	682,587	101,712
Dairy cattle—										
27	Total number.....	12,392	1,451	4,521	8,352	2,826	8,812	8,432	7,934	12,385
28	Calves under 1 year of age.....	1,642	244	959	1,609	275	2,353	2,693	1,021	3,050
29	Heifers 1 year old and under 2 years.....	1,357	190	618	1,221	240	1,048	1,054	523	1,438
30	Cows and heifers 2 years old and over.....	9,226	993	2,892	5,361	2,205	5,206	4,440	6,325	6,821
31	Bulls 1 year old and over.....	137	24	52	161	16	205	236	65	176
32	Total value.....dollars..	755,598	68,061	268,037	397,270	171,715	300,952	269,108	484,670	437,977
Sheep:										
33	Total number.....	4,008	606	806	893	1,014	906	1,310	3,154	1,233
34	Lambs under 1 year of age.....	753	163	142	178	237	292	299	384	270
35	Ewes 1 year old and over.....	3,046	367	618	634	678	595	814	2,571	893
36	Rams 1 year old and over.....	201	44	46	67	82	49	131	186	59
37	Wethers 1 year old and over.....	8	32	14	17	17	66	13	11	11
38	Total value.....dollars..	40,350	6,439	8,939	6,345	9,322	7,065	10,861	32,271	12,426
Goats:										
39	Total number.....	227	292	118	291	139	879	652	212	648
40	Total value.....dollars..	829	824	422	1,103	410	2,579	1,752	1,020	1,723
Swine:										
41	Total number.....	18,509	5,141	10,949	11,138	7,007	18,913	24,111	14,683	22,424
42	Pigs under 6 months old.....	11,836	2,499	6,998	5,691	3,604	8,635	10,501	8,786	11,263
43	Sows and gilts for breeding, 6 months old and over.....	2,221	901	1,386	1,345	817	2,659	3,114	1,837	3,176
44	Bears for breeding, 6 months old and over.....	177	47	132	162	65	255	175	213	241
45	All other hogs, 6 months old and over.....	4,275	1,694	2,433	4,030	2,521	7,364	10,321	3,847	7,744
46	Total value.....dollars..	204,277	43,530	121,552	135,489	63,189	204,609	234,356	101,485	223,123
POULTRY AND BEES: 1920.										
47	Chickens.....number..	399,767	21,316	94,337	104,167	93,043	97,395	113,503	209,101	114,671
48	Other poultry.....number..	10,610	762	3,584	4,007	5,662	4,474	7,260	12,914	6,499
49	Value of all poultry.....dollars..	375,922	18,272	93,917	95,692	90,743	89,175	94,500	228,696	122,736
50	Bees.....number of hives..	5,634	2,299	1,386	2,751	1,869	1,609	2,216	3,753	325
51	Total value.....dollars..	21,943	7,496	5,669	8,108	7,257	4,226	4,641	13,217	728
LIVE-STOCK PRODUCTS: 1919.										
Dairy products:										
52	Milk produced (as reported).....gallons..	2,969,060	296,750	899,647	1,227,894	888,081	1,217,635	1,079,687	1,614,841	1,279,976
53	Milk sold.....gallons..	50,968	11,351	58,321	434,136	10,490	36,027	6,653	17,747	58,234
54	Cream sold.....gallons..	5,253	314	8,391	1,054	493	115	10,261	9,137	4,023
55	Butter fat sold.....pounds..	25,098	123	19,332	3,346	2,028	1,235	968	9,137	4,023
56	Butter made on farms.....pounds..	891,739	75,396	252,923	497,994	256,119	402,785	386,022	557,304	440,931
57	Butter sold.....pounds..	210,445	12,213	84,495	197,523	32,141	40,432	15,677	118,323	48,711
58	Cheese made on farms.....pounds..	123	1,230	260	760	24	24	291	291	291
59	Value of dairy products.....dollars..	379,885	37,845	131,717	424,039	87,119	177,224	163,471	281,966	204,442
60	Receipts from sale of dairy products.....dollars..	114,944	8,871	62,521	272,871	13,309	28,482	7,893	75,655	43,213
61	Average production of milk per dairy cow.....gallons..	318	269	312	317	337	210	258	290	290
Eggs and chickens:										
62	Eggs produced (as reported).....dozens..	1,996,743	84,228	419,784	366,712	400,686	349,871	361,373	1,148,328	359,747
63	Eggs sold.....dozens..	1,632,438	43,014	329,101	226,085	347,313	153,537	213,792	575,170	73,188
64	Chickens raised (as reported).....number..	374,607	27,934	119,636	90,911	97,297	107,212	145,192	235,501	177,172
65	Chickens sold.....number..	133,062	7,038	58,739	33,514	50,086	23,587	29,952	85,528	22,473
66	Value of chickens and eggs produced.....dollars..	1,029,717	50,443	205,504	206,686	212,355	197,503	220,177	578,249	251,703
67	Receipts from sale of chickens and eggs.....dollars..	781,695	20,837	161,812	113,320	160,963	70,532	89,068	268,002	41,592
Honey and wax:										
68	Honey produced.....pounds..	60,462	23,023	17,674	25,514	15,827	10,237	16,574	28,527	1,197
69	Wax produced.....pounds..	365	286	244	259	209	126	275	256	42
70	Value of honey and wax.....dollars..	15,830	6,072	4,608	6,712	4,178	2,700	4,392	7,494	324
Wool:										
71	Sheep shorn.....number..	2,592	328	561	551	690	504	880	2,706	618
72	Wool produced (as reported).....pounds..	14,096	1,374	3,228	1,560	3,065	2,246	2,013	12,738	4,875
73	Value.....dollars..	7,389	713	1,698	986	1,746	1,431	1,570	6,785	2,390

1 Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	620	1,055	580	4,292	31	443	383	543	29
2	Horses, total number.....	293	309	175	1,391	11	247	252	255	43
3	Mules, total number.....	78	376	74	1,001	1	107	180	67	91
4	Asses and burros, total number.....	5	20	5	16	1	1	3	4	2
5	Cattle, total number.....	660	1,487	497	4,392	43	749	728	703	149
6	Dairy cows.....	529	872	367	2,817	34	336	313	502	51
7	Sheep, total number.....	39	81	328	551	690	504	880	2,706	618
8	Goats, total number.....	5	203	176	259	209	126	275	256	42
9	Swine, total number.....	709	3,071	953	8,636	45	943	1,498	725	107

AGRICULTURE—TENNESSEE.

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1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Henderson.	Henry.	Hickman.	Houston.	Humphreys.	Jackson.	Jefferson.	Johnson.	Knox.	Lake.	Lauderdale.	Lawrence.	Lewis.	
3,201 1,736,839	4,007 2,288,028	1,918 1,018,847	710 461,802	1,778 1,529,120	2,338 1,455,042	2,135 1,748,460	1,625 1,015,246	3,833 2,787,025	819 750,822	3,183 2,054,765	3,447 1,770,835	525 379,900	1 2
2,465 89 94 1,257 1,008 17 298,395	5,489 222 223 2,643 2,869 32 646,890	1,811 80 122 1,043 544 16 207,730	683 32 47 354 236 14 80,908	1,883 137 102 905 720 19 210,952	2,310 132 109 1,097 953 16 258,689	3,427 196 107 190 1,899 1,128 14 385,007	2,586 107 145 206 1,203 1,116 15 298,961	5,150 165 206 42 2,330 2,421 37 605,091	743 32 42 317 345 7 83,302	3,635 243 140 1,758 1,473 21 499,884	3,069 140 144 1,554 1,200 31 356,500	471 30 21 254 165 1 57,276	3 4 5 6 7 8 9
5,355 253 234 4,868 824,379	6,411 534 474 5,403 855,507	4,148 296 420 3,432 699,998	1,170 61 65 1,044 179,921	3,450 183 164 3,103 590,005	3,883 408 290 3,176 532,789	2,687 314 369 2,004 369,532	569 40 64 465 64,822	4,105 816 320 3,469 615,597	2,676 26 28 2,622 448,387	5,039 298 323 4,418 827,013	4,460 252 201 3,947 699,081	855 31 42 782 148,128	10 11 12 13 14
40 5,113	40 7,542	20 4,818	4 375	29 3,905	37 2,033	10 1,715	15 1,110	60 7,825	2 10	23 3,384	28 3,525	10 1,120	15 16
9,490 313,719	13,043 480,703	12,270 431,907	3,425 118,433	11,068 408,466	8,795 841,901	10,150 754,586	9,936 537,098	22,541 1,310,293	3,204 132,821	11,070 467,037	11,052 457,618	3,028 116,524	17 18
1,867 685 431 461 141 76 73 48,008	4,448 2,203 677 738 569 154 102 114,951	5,681 1,839 678 1,278 1,093 1,219 74 195,933	1,876 589 277 479 356 137 38 52,450	5,672 1,233 647 1,011 463 1,748 73 200,533	3,018 1,358 1,489 1,119 1,790 1,548 64 418,223	8,074 2,489 989 1,119 1,790 1,548 64 213,488	5,344 1,906 702 475 1,314 883 171 215,435	4,893 1,259 1,088 781 999 645 105 48,616	1,423 356 184 552 151 105 15 115,272	3,039 980 357 1,139 412 103 58 351,765	3,188 1,172 463 892 427 145 89 102,432	911 179 102 136 345 137 12 32,233	19 20 21 22 23 24 25 26
7,623 2,294 820 4,404 105 265,111	8,600 2,171 868 5,480 81 365,752	6,589 2,267 879 3,356 87 236,384	1,540 441 180 921 7 65,983	5,396 1,558 667 3,035 36 207,933	5,777 1,500 592 3,347 95 251,590	8,082 3,849 592 3,005 36 336,363	4,592 785 440 3,338 29 294,210	17,648 3,574 3,439 10,210 410 1,094,858	1,781 670 847 939 101 84,205	8,031 2,546 847 4,537 101 351,765	7,804 2,010 1,080 4,619 155 355,186	2,117 28 379 1,086 34 84,291	27 28 29 30 31 32
887 181 617 82 7 7,447	3,828 788 2,754 216 70 88,037	3,941 801 2,832 285 23 36,977	2,100 764 1,532 96 14 10,890	4,487 764 3,494 211 18 40,265	4,494 1,042 3,210 212 30 39,362	2,398 342 1,898 137 21 27,046	3,287 451 2,648 643 51 9 51,460	854 153 643 51 7 7,693	..... ..... ..... ..... ..... .....	862 226 602 34 35 9,563	1,975 501 1,300 139 110 13,920	1,471 161 1,176 110 24 11,503	33 34 35 36 37 38
710 1,808	490 2,052	160 683	613 2,309	917 3,244	122 466	110 497	6 43	107 742	95 341	177 804	858 2,912	376 1,455	39 40
23,411 10,483 3,140 199 9,583 285,918	24,696 12,888 3,051 251 8,506 250,007	25,719 12,201 3,594 302 9,562 237,130	6,012 12,201 738 108 2,290 62,906	24,439 10,745 2,647 224 10,823 271,089	26,989 12,498 3,433 212 10,846 270,802	18,445 10,662 3,244 316 4,823 209,987	4,788 2,915 687 65 1,071 61,152	16,337 9,271 1,879 304 4,883 238,884	7,727 3,447 951 83 3,246 85,961	21,509 10,686 2,870 255 7,698 247,080	22,170 11,982 3,245 249 7,294 243,219	4,646 2,450 537 44 1,008 43,903	41 42 43 44 45 46
122,301 6,037 110,792 2,366 6,952	127,328 4,455 113,766 1,424 3,870	97,501 6,881 87,123 2,174 7,802	32,540 1,433 31,212 447 1,786	81,676 3,878 105,054 1,508 4,819	161,401 7,209 136,078 2,418 8,893	145,598 4,638 141,322 1,262 4,526	58,101 4,505 64,795 1,505 6,350	184,708 15,843 189,939 2,754 13,541	26,811 1,857 24,455 98 400	94,527 4,915 94,006 464 1,034	125,256 7,104 124,047 3,496 9,655	18,946 1,951 20,168 903 3,643	47 48 49 50 51
1,173,671 9,066 474 450,341 22,990 1 164,866 11,083 292	1,614,547 71,403 1,065 9,444 651,668 81,848 60 311,107 66,730 322	1,061,298 12,642 1,065 697 203,683 26,090 89,985 13,548 305	266,195 3,934 466 642 87,187 10,995 43,857 7,272 252	756,668 19,993 939 9,630 223,668 27,217 107,900 20,795 235	1,010,632 9,520 1,648 390,857 11,862 109,151 5,898 301	1,222,732 41,983 21,018 50,460 399,067 128,593 550 206,504 103,354 354	998,458 68,008 255 2,205 281,335 68,324 271 127,804 42,367 293	2,879,647 1,203,344 14,065 11,079 1,042,314 615,150 1,597 903,935 687,582 334	263,327 20,527 665 69,103 9,803 37,501 9,061 282	918,585 30,681 250 1,526 392,451 46,386 5 187,381 31,483 238	1,517,236 36,832 5,053 4,158 552,442 62,325 20 248,301 42,648 308	325,145 10,000 85 1,259 89,034 15,397 2,205 38,489 9,346 327	52 53 54 55 56 57 58 59 60 61
534,399 393,979 139,938 31,524 273,163 117,911	423,167 232,880 174,614 49,108 295,791 121,107	316,258 203,877 89,670 33,382 198,148 104,016	145,033 110,408 25,866 10,184 69,010 44,694	297,700 190,363 107,495 41,010 193,410 217,238	539,882 447,630 186,393 71,211 345,330 217,238	658,787 521,170 112,985 48,298 350,888 249,186	241,433 112,985 123,678 81,435 200,522 84,928	749,502 489,162 220,911 91,996 492,387 280,759	83,918 11,898 53,165 5,766 67,061 8,435	838,574 64,872 108,419 21,347 238,113 88,306	645,337 327,557 140,318 50,485 299,073 151,800	68,391 36,304 25,176 9,308 48,789 21,934	62 63 64 65 66 67
20,691 214 5,444	9,810 155 2,598	18,775 237 4,953	3,757 54 993	13,000 329 3,479	23,014 223 0,651	14,511 60 3,955	13,925 199 3,681	26,654 419 7,056	642 107	2,610 113 713	29,687 354 7,825	11,131 201 2,954	68 69 70
487 2,215 1,358	2,396 15,230 7,642	2,779 10,287 6,285	1,632 5,819 2,911	2,669 11,197 5,202	3,060 13,125 0,927	1,541 8,738 5,166	2,841 15,178 8,235	621 3,296 2,805	..... ..... .....	721 3,539 1,797	1,510 4,779 2,619	907 3,117 2,873	71 72 73

NOT ON FARMS OR RANGES: 1920—Continued.

368	591	604	222	529	146	407	388	4,002	90	424	720	403	1
194	367	215	74	213	48	112	94	1,330	32	261	347	159	2
167	232	339	58	182	65	55	17	548	49	183	223	183	3
.....	14	5	3	2	.....	1	2	10	.....	7	6	6	4
451	585	863	248	755	210	380	496	3,150	151	615	999	607	5
282	429	495	153	362	131	299	324	2,246	76	377	513	318	6
11	1	56	18	24	.....	1	11	8	.....	4	14	99	7
.....	3	10	11	3	.....	4	.....	68	2	2	30	99	8
815	655	1,990	511	1,598	466	763	449	5,868	146	1,236	1,691	1,514	9

AGRICULTURE—TENNESSEE.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

		Lincoln.	Louden.	McMinn.	McNairy.	Macon.	Madison.	Marion.	Marshall.	Maury.
DOMESTIC ANIMALS: 1920.										
1	Farms reporting domestic animals.....number..	4,185	1,341	2,597	3,173	2,673	4,221	1,001	2,526	3,667
2	Value of all domestic animals.....dollars..	2,601,234	1,033,217	1,661,179	1,654,266	1,228,005	2,328,428	794,092	2,813,881	4,037,090
3	Horses:									
4	Total number.....	6,762	1,827	3,158	3,129	2,508	5,122	1,048	5,470	7,600
5	Colts under 1 year of age.....	413	65	139	153	145	271	48	335	530
6	Colts 1 year old and under 2 years.....	323	87	110	126	120	209	48	272	300
7	Mares 2 years old and over.....	3,371	950	1,641	1,638	1,139	2,342	564	2,914	3,622
8	Geldings 2 years old and over.....	2,596	711	1,242	1,125	1,092	2,244	381	1,920	3,024
9	Stallions 2 years old and over.....	51	8	20	27	12	56	7	29	64
10	Total value.....dollars..	670,970	223,055	418,510	355,807	265,671	597,592	140,108	538,601	762,741
11	Mules:									
12	Total number.....	7,592	2,198	3,811	4,958	3,795	6,205	1,438	5,412	8,194
13	Mule colts under 1 year of age.....	918	210	526	594	198	369	79	864	1,012
14	Mule colts 1 year old and under 2 years.....	785	203	354	511	167	340	86	934	924
15	Mules 2 years old and over.....	5,889	1,785	2,931	4,353	3,430	5,496	1,273	3,614	6,258
16	Total value.....dollars..	1,202,986	332,463	562,153	749,022	494,248	835,178	224,995	732,523	1,273,427
17	Asses and burros:									
18	Total number.....	79	21	23	29	22	22	16	246	139
19	Total value.....dollars..	9,700	5,325	2,255	3,801	1,472	3,855	1,800	20,629	14,487
20	Cattle:									
21	Total number.....	21,682	8,199	13,372	10,315	6,648	16,524	8,148	18,844	28,502
22	Total value.....dollars..	992,840	364,366	532,596	326,922	273,789	628,689	318,575	1,027,411	1,238,545
23	Beef cattle—									
24	Total number.....	11,162	4,193	4,564	1,201	1,757	4,719	6,126	8,906	16,510
25	Calves under 1 year of age.....	3,890	1,317	1,799	347	581	1,409	1,579	2,333	4,755
26	Heifers 1 year old and under 2 years.....	1,613	601	784	181	280	618	997	854	1,490
27	Cows and heifers 2 years old and over.....	1,715	899	726	100	150	1,560	1,541	1,641	2,866
28	Steers 1 year old and under 2 years.....	2,875	850	728	105	416	564	942	2,231	4,100
29	Steers 2 years old and over.....	875	432	418	170	36	423	980	1,722	3,061
30	Bulls 1 year old and over.....	224	94	109	109	38	145	87	125	220
31	Total value.....dollars..	443,494	160,355	142,857	26,716	42,320	163,382	221,619	371,076	672,570
32	Dairy cattle—									
33	Total number.....	10,520	4,006	8,808	9,114	4,891	11,805	2,022	9,938	11,992
34	Calves under 1 year of age.....	3,124	903	2,226	2,540	903	3,425	296	2,302	3,510
35	Heifers 1 year old and under 2 years.....	619	458	1,212	1,359	584	1,498	256	1,128	1,202
36	Cows and heifers 2 years old and over.....	6,452	2,595	5,268	4,999	3,361	6,680	1,457	6,276	7,165
37	Bulls 1 year old and over.....	102	50	102	216	43	202	13	172	115
38	Total value.....dollars..	519,346	204,005	389,739	300,206	231,469	465,307	96,956	656,335	565,975
39	Sheep:									
40	Total number.....	16,199	1,177	1,662	1,570	4,964	1,079	1,237	10,113	16,827
41	Lambs under 1 year of age.....	1,807	228	320	340	703	143	449	1,151	2,530
42	Ewes 1 year old and over.....	13,617	881	1,259	1,048	4,004	889	708	8,499	13,558
43	Rams 1 year old and over.....	693	66	73	113	255	37	69	458	679
44	Wethers 1 year old and over.....	82	2	10	69	2	10	11	5	54
45	Total value.....dollars..	219,048	11,024	16,500	8,993	51,753	10,953	10,459	119,099	174,985
46	Goats:									
47	Total number.....	6,278	55	46	910	628	1,018	979	4,554	2,182
48	Total value.....dollars..	18,406	190	205	2,390	1,801	2,981	3,400	13,413	7,796
49	Swine:									
50	Total number.....	54,251	8,235	10,674	21,010	14,080	21,487	9,589	37,961	55,490
51	Pigs under 6 months old.....	28,712	4,494	6,183	9,937	6,970	12,015	4,851	21,580	29,744
52	Sows and gilts for breeding, 6 months old and over.....	8,012	1,170	1,240	3,587	1,708	2,994	1,517	5,738	7,914
53	Boars for breeding, 6 months old and over.....	607	167	131	104	111	237	70	430	617
54	All other hogs, 6 months old and over.....	16,920	2,404	3,114	7,388	5,891	6,241	3,151	10,204	17,215
55	Total value.....dollars..	487,284	96,200	128,960	207,831	139,271	249,180	94,626	361,255	565,109
POULTRY AND BEES: 1920.										
56	Chickens:.....number..	262,236	75,430	122,737	113,036	114,245	131,200	47,793	210,552	241,667
57	Other poultry:.....number..	8,430	2,244	3,714	5,293	5,632	4,494	2,305	7,257	11,205
58	Value of all poultry.....dollars..	215,408	70,808	106,927	100,820	95,836	125,341	41,723	182,333	217,974
59	Bees:.....number of hives..	3,100	1,476	2,673	1,900	1,678	826	2,579	2,251	2,209
60	Total value.....dollars..	12,506	5,617	7,641	4,917	5,535	2,309	8,999	9,824	9,915
LIVE-STOCK PRODUCTS: 1919.										
61	Dairy products:									
62	Milk produced (as reported).....gallons..	1,737,764	836,013	1,497,037	1,262,428	942,571	1,642,537	442,784	1,599,720	1,820,241
63	Milk sold.....gallons..	47,612	177,426	208,933	11,042	6,900	222,444	34,017	248,684	215,428
64	Cream sold.....gallons..	1,652	2,516	3,314			6,070		34,443	22,176
65	Butter fat sold.....pounds..	16,245	2,965		3,559	1,145	14,665	2,294	144,005	28,677
66	Butter made on farms.....pounds..	509,440	293,272	437,212	576,297	342,003	659,432	147,381	337,718	547,470
67	Butter sold.....pounds..	79,141	95,507	204,173	30,937	23,258	165,396	28,160	101,257	155,430
68	Cheese made on farms.....pounds..	442	70	8			10		46	67
69	Value of dairy products ¹.....dollars..	302,110	189,407	276,898	215,717	121,445	306,274	78,883	331,983	320,154
70	Receipts from sale of dairy products.....dollars..	66,655	107,499	170,291	14,014	9,916	154,194	23,602	242,592	151,829
71	Average production of milk per dairy cow.....gallons..	275	315	326	274	290	283	260		242
72	Eggs and chickens:									
73	Eggs produced (as reported).....dozens..	1,102,996	303,375	524,837	451,767	392,378	415,842	222,087	630,104	984,934
74	Eggs sold.....dozens..	735,289	213,733	362,458	287,282	306,963	158,014	142,707	659,628	663,479
75	Chickens raised (as reported).....number..	267,562	72,074	131,462	190,208	130,755	217,717	53,951	210,208	286,712
76	Chickens sold.....number..	46,563	32,296	54,574	34,977	44,020	44,850	16,159	45,478	80,802
77	Value of chickens and eggs produced.....dollars..	565,015	153,180	277,011	272,004	223,627	314,385	115,434	408,299	553,650
78	Receipts from sale of chickens and eggs.....dollars..	280,978	97,336	160,570	115,842	132,156	94,648	61,030	280,254	292,441
79	Honey and wax:									
80	Honey produced.....pounds..	28,824	16,197	30,226	15,560	16,696	4,610	25,088	18,348	19,785
81	Wax produced.....pounds..	921	200	170	213	357	148	680	806	215
82	Value of honey and wax.....dollars..	7,770	4,271	7,910	4,110	4,448	1,243	6,727	4,889	5,209
83	Wool:									
84	Sheep shorn.....number..	9,126	879	1,147	1,175	3,234	560	744	6,749	10,080
85	Wool produced (as reported).....pounds..	39,696	4,934	5,755	4,440	12,096	3,346	2,912	29,107	43,381
86	Value.....dollars..	21,935	2,478	3,080	2,042	6,165	1,561	1,339	15,961	23,070

¹ Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	721	784	1,257	496	226	627	1,409	502	1,813
2	Horses, total number.....	405	161	390	247	139	434	408	446	1,060
3	Mules, total number.....	240	85	198	190	104	183	400	47	486
4	Asses and burros, total number.....	9	5	2	4		1	13		12
5	Cattle, total number.....	651	507	1,233	921	289	626	1,862	547	1,423
6	Dairy cows.....	486	412	957	495	200	437	1,001	357	978
7	Sheep, total number.....		21		1	45		43	24	34
8	Goats, total number.....	3	2	2	76	2	9	509	17	48
9	Swine, total number.....	1,451	1,250	1,664	1,208	607	361	4,562	1,516	4,998

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1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Meigs.	Monroe.	Montgomery.	Moore.	Morgan.	Obion.	Overton.	Perry.	Pickett.	Polk.	Putnam.	Rhea.	Roane.	
007	2,425	3,765	823	1,185	3,263	2,630	1,201	914	940	2,855	1,166	1,630	1
662,648	1,551,699	2,290,721	745,379	589,767	3,616,304	1,273,646	874,699	417,207	516,066	1,621,142	793,549	1,107,975	2
1,180	2,797	3,587	1,540	966	6,606	1,565	551	568	706	2,612	1,404	1,840	3
48	122	160	99	46	294	61	27	14	27	99	67	89	4
52	115	108	115	55	255	62	15	30	20	105	53	65	5
640	1,374	1,044	816	425	3,320	884	306	284	324	1,457	683	857	6
433	1,164	1,040	495	429	2,792	551	193	235	330	938	595	846	7
7	22	35	15	11	35	7	10	5	5	13	6	13	8
149,891	363,800	422,734	146,956	134,405	735,003	176,563	74,915	63,468	91,648	284,423	176,426	226,219	9
1,488	3,046	6,589	1,949	791	7,179	3,867	2,241	1,160	1,216	4,428	1,757	2,353	10
145	290	181	379	65	622	299	82	43	158	480	129	169	11
91	339	193	277	33	606	290	116	92	51	575	125	164	12
1,252	2,417	6,215	1,293	693	5,951	3,278	2,043	1,015	1,007	3,373	1,503	2,020	13
223,328	493,337	975,380	237,504	112,348	1,083,233	556,341	428,646	169,195	100,152	631,085	253,702	343,530	14
9	103	36	18	19	70	66	11	39	20	54	10	15	15
2,035	15,455	5,475	1,860	1,380	12,605	3,748	1,995	2,863	900	5,577	1,770	1,984	16
6,535	12,604	12,876	4,787	6,154	19,656	9,360	5,936	2,835	4,881	10,813	7,652	10,846	17
231,167	522,615	533,938	199,742	222,547	898,300	358,313	173,715	108,394	181,082	450,222	284,850	433,284	18
4,842	6,467	4,027	3,170	3,740	9,001	2,069	2,988	489	1,703	4,605	4,223	5,294	19
1,592	2,087	1,196	1,208	1,114	2,617	629	677	142	496	2,121	1,125	1,801	20
639	918	500	362	526	1,074	210	568	55	205	640	693	639	21
1,157	1,231	883	872	944	1,987	551	788	85	138	629	924	954	22
896	1,028	845	584	647	1,681	368	708	168	410	723	723	1,143	23
474	1,115	607	98	440	1,485	263	194	42	385	400	802	674	24
84	88	96	46	69	167	38	58	7	69	92	56	83	25
154,284	214,780	150,437	123,959	111,498	361,158	68,890	68,382	13,224	56,270	129,595	140,556	189,049	26
1,693	6,197	8,840	1,617	2,414	10,655	7,291	2,948	2,346	3,178	6,208	3,429	5,562	27
225	1,266	2,578	473	476	2,836	2,008	1,058	671	884	1,089	748	1,379	28
104	733	946	111	309	1,109	982	255	317	448	884	448	674	29
1,946	4,165	5,232	1,020	1,604	6,604	4,168	1,600	1,326	1,821	4,182	2,206	3,456	30
18	33	93	13	25	106	133	25	32	25	53	27	43	31
76,883	307,885	383,501	75,783	111,049	537,142	289,423	105,333	95,170	124,812	320,627	144,293	244,236	32
694	1,315	3,546	1,799	5,043	15,904	3,835	1,272	1,434	520	3,909	385	547	33
225	277	777	207	1,478	2,174	1,148	296	399	849	2,849	95	128	34
427	910	2,482	1,483	2,928	13,186	2,263	795	879	200	2,823	232	365	35
30	87	176	108	135	535	246	112	77	32	236	30	39	36
12	41	111	1	452	9	178	69	79	50	61	28	15	37
6,086	9,613	34,656	23,009	46,715	164,276	30,499	7,887	9,505	2,585	38,285	3,334	4,038	38
8	123	1,383	1,092	135	925	117	411	2	78	129	301	56	39
24	674	5,926	2,667	749	3,037	720	1,073	4	554	472	1,006	113	40
4,380	12,940	25,157	12,986	7,139	53,153	15,797	17,791	6,630	4,173	22,656	5,824	7,476	41
2,253	6,499	13,858	6,847	3,643	26,637	6,750	7,108	2,669	2,259	11,404	2,873	3,854	42
457	1,547	3,545	1,755	1,391	6,743	2,637	2,090	916	529	3,155	722	956	43
47	154	349	109	126	547	120	64	41	64	175	60	109	44
1,023	4,740	7,405	4,275	1,979	19,226	6,230	8,420	3,004	1,330	7,922	2,169	2,556	45
50,167	146,205	312,612	133,641	71,623	620,350	147,462	186,363	63,778	49,146	211,078	72,461	98,237	46
52,172	112,825	133,059	61,438	32,100	158,457	124,533	55,862	43,200	32,659	142,530	54,552	75,738	47
1,691	4,483	4,380	2,530	1,056	7,768	6,404	3,272	2,621	1,106	6,193	1,292	2,075	48
39,778	106,357	121,533	55,445	30,624	145,437	117,583	47,851	37,283	27,756	134,997	50,092	64,149	49
1,483	3,780	958	858	2,478	1,572	3,295	1,765	974	2,596	3,495	1,575	1,617	50
3,716	13,140	3,692	2,959	10,755	4,643	13,040	5,619	3,334	6,480	14,017	5,043	5,030	51
898,575	1,380,134	1,533,178	451,436	472,243	1,599,148	1,079,933	517,914	342,593	486,662	1,221,890	551,306	894,172	52
110,429	110,227	110,227	8,732	32,042	82,931	21,976	154	5,493	10,158	44,473	30,731	65,386	53
10	6,271	5,181	5,978	184	3,784	43	201	736	100	1,530	17	138	54
645	1,815	26,517	20,412	425	25,250	549	201	736	200	3,005	2,195	17,138	55
130,622	401,352	538,191	138,546	148,173	630,858	296,293	190,388	117,481	151,520	429,609	165,602	325,681	56
21,632	128,873	87,802	23,275	30,459	141,599	9,236	4,635	1,050	26,721	32,143	48,932	100,155	57
47,223	177	84,500	15	60	100	467	104,865	34,409	65,234	160,625	80,824	176,547	58
8,000	298,638	358,846	74,738	76,182	294,520	119,736	2,690	1,806	12,989	21,436	30,785	72,516	59
261	112,933	102,538	30,924	20,892	98,705	7,583	340	253	275	278	235	290	61
226,998	529,304	487,284	252,422	135,993	534,911	415,957	235,031	167,913	115,847	337,791	213,232	304,471	62
178,605	391,323	265,506	205,413	61,110	268,120	314,231	162,714	142,056	67,873	383,472	143,220	251,528	63
51,956	109,777	192,392	65,152	29,325	228,276	166,117	86,868	58,598	39,857	185,767	61,278	72,630	64
19,077	55,025	45,221	20,971	8,142	74,133	86,621	20,470	29,517	13,047	85,010	21,284	25,901	65
105,765	288,958	309,198	140,370	85,724	341,663	294,267	146,442	113,536	60,475	331,260	123,285	168,964	66
71,668	192,304	128,761	87,983	34,315	141,892	188,678	69,285	79,114	30,475	199,658	69,801	103,535	67
11,329	50,258	8,889	6,050	36,181	7,103	49,909	18,861	16,965	33,681	48,143	19,780	17,447	68
151	446	203	62	305	280	535	179	83	188	875	35	150	69
2,991	13,201	2,372	1,592	9,499	1,931	13,137	4,958	4,436	8,813	12,720	5,155	4,581	70
425	920	2,091	1,194	3,846	7,027	3,297	1,033	1,367	681	2,420	255	319	71
2,255	3,417	11,788	5,239	12,654	37,928	9,086	3,513	3,027	1,832	8,617	826	1,487	72
1,109	1,931	6,093	3,117	6,793	17,191	5,754	2,037	2,086	978	4,996	499	795	73

NOT ON FARMS OR RANGES: 1920—Continued.

54	717	539	30	539	691	331	233	31	1,082	814	720	1,582	1
185	242	348	18	114	572	134	88	10	200	325	307	345	2
1	162	80	3	129	280	162	161	14	193	279	203	363	3
1	4	7	.....	3	2	6	.....	.....	11	7	.....	5	4
152	1,021	389	28	608	670	448	586	40	1,931	944	962	1,630	5
42	692	234	17	377	526	314	217	21	1,135	605	628	1,076	6
.....	19	1	.....	71	.....	23	75	3	49	.....	13	.....	7
.....	7	23	.....	.....	53	.....	4	.....	12	.....	1	35	8
20	1,166	1,112	27	1,593	1,432	643	1,191	119	1,663	1,853	906	2,495	9

AGRICULTURE—TENNESSEE.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES,

	Robertson.	Rutherford.	Scott.	Se- quatchie.	Sevier.	Shelby.	Smith.	Stewart.	Sullivan.
DOMESTIC ANIMALS: 1920.									
1 Farms reporting domestic animals.....number..	3,691	5,021	1,309	335	3,302	7,340	2,795	2,398	3,232
2 Value of all domestic animals.....dollars..	2,310,568	4,162,846	551,125	278,467	1,620,068	3,854,481	2,274,309	1,339,886	1,932,071
Horses:									
3 Total number.....	4,107	9,677	1,007	413	3,594	6,609	4,256	1,752	4,893
4 Colts under 1 year of age.....	112	482	54	15	158	334	229	71	221
5 Colts 1 year old and under 2 years.....	78	460	27	22	148	270	202	80	201
6 Mares 2 years old and over.....	1,725	5,101	449	219	1,627	3,070	2,130	829	2,309
7 Geldings 2 years old and over.....	2,157	3,579	462	155	1,647	2,836	1,669	757	2,134
8 Stallions 2 years old and over.....	35	55	15	2	14	90	26	15	28
9 Total value.....dollars..	530,513	915,404	135,293	48,775	423,365	757,873	443,627	211,252	486,223
Mules:									
10 Total number.....	6,007	8,544	896	448	2,722	9,111	5,363	4,315	2,055
11 Mule colts under 1 year of age.....	211	1,350	94	54	294	226	759	148	279
12 Mule colts 1 year old and under 2 years.....	208	1,219	29	36	346	251	770	133	286
13 Mules 2 years old and over.....	5,588	5,975	773	358	2,082	8,634	3,834	4,034	1,490
14 Total value.....dollars..	1,029,099	1,065,743	124,881	69,954	359,182	1,362,858	752,243	634,902	299,050
Asses and burros:									
15 Total number.....	10	164	20	98	14	28	28	32	30
16 Total value.....dollars..	1,185	13,992	1,660	160	9,719	2,730	3,535	2,976	4,111
Cattle:									
17 Total number.....	10,301	27,382	5,700	3,389	15,712	25,362	13,078	9,032	18,250
18 Total value.....dollars..	508,859	1,489,427	198,471	132,887	623,783	1,247,003	581,203	303,500	986,481
Beef cattle—									
19 Total number.....	2,775	9,049	1,923	2,627	7,558	3,220	7,985	3,937	8,560
20 Calves under 1 year of age.....	1,350	3,620	724	546	2,987	736	2,700	937	2,630
21 Heifers 1 year old and under 2 years.....	341	1,332	384	355	1,045	363	1,009	474	1,060
22 Cows and heifers 2 years old and over.....	214	2,295	290	400	841	1,225	1,461	1,361	1,110
23 Steers 1 year old and under 2 years.....	636	1,562	243	922	721	258	591	306	1,312
24 Steers 2 years old and over.....	194	1,562	62	18	144	147	118	45	116
25 Bulls 1 year old and over.....	49	237	62	18	144	147	118	45	116
26 Total value.....dollars..	90,992	401,504	42,823	100,506	243,713	127,876	292,918	122,068	402,167
Dairy cattle—									
27 Total number.....	7,526	18,333	3,777	762	8,154	22,142	5,093	5,095	9,600
28 Calves under 1 year of age.....	2,191	4,657	869	96	1,832	5,708	1,002	2,028	1,745
29 Heifers 1 year old and under 2 years.....	735	2,028	542	53	1,109	2,752	467	516	1,115
30 Cows and heifers 2 years old and over.....	4,545	11,422	2,304	604	5,106	13,284	3,578	2,521	6,734
31 Bulls 1 year old and over.....	55	226	62	9	107	338	46	30	96
32 Total value.....dollars..	417,867	1,087,863	155,648	32,321	380,070	1,119,127	288,375	181,432	584,314
Sheep:									
33 Total number.....	1,187	11,622	4,929	581	2,525	708	12,568	2,202	3,594
34 Lambs under 1 year of age.....	195	1,425	1,577	189	576	114	1,491	477	479
35 Ewes 1 year old and over.....	941	9,623	2,540	360	1,746	557	10,452	1,581	2,945
36 Rams 1 year old and over.....	51	565	264	17	165	42	525	117	167
37 Wethers 1 year old and over.....	14	4	548	15	38	55	100	27	13
38 Total value.....dollars..	14,451	157,051	29,329	4,428	27,429	5,693	164,367	19,026	45,911
Goats:									
39 Total number.....	607	5,800	71	19	155	443	450	328	49
40 Total value.....dollars..	2,827	16,886	328	93	541	2,351	1,514	1,482	245
Swine:									
41 Total number.....	21,610	49,999	7,332	2,875	19,198	32,863	33,967	16,862	11,822
42 Pigs under 6 months old.....	13,269	29,142	3,420	1,197	10,267	15,524	17,101	7,155	7,365
43 Sows and gilts for breeding, 6 months old and over.....	2,810	7,449	1,608	722	2,399	5,219	4,127	2,139	1,208
44 Boars for breeding, 6 months old and over.....	183	408	112	25	251	566	306	139	147
45 All other hogs, 6 months old and over.....	5,348	13,000	2,192	931	6,281	11,554	12,433	7,429	3,042
46 Total value.....dollars..	223,634	504,283	61,163	22,180	176,049	475,973	327,790	166,600	140,041
POULTRY AND BEES: 1920.									
47 Chickens.....number..	127,615	307,256	33,063	16,222	171,558	209,249	189,373	74,591	190,992
48 Other poultry.....number..	3,164	9,844	1,935	420	7,361	7,344	5,416	3,091	10,530
49 Value of all poultry.....dollars..	122,824	294,919	31,566	15,350	150,213	198,397	159,161	68,093	213,410
50 Bees.....number of hives..	1,279	2,651	2,823	1,065	3,535	539	1,618	435	3,328
51 Total value.....dollars..	5,537	21,703	12,158	4,041	12,830	2,601	6,904	1,339	15,630
LIVE-STOCK PRODUCTS: 1919.									
Dairy products:									
52 Milk produced (as reported).....gallons..	1,717,142	2,904,771	605,468	94,910	1,477,479	3,383,892	1,058,088	793,754	1,909,066
53 Milk sold.....gallons..	41,798	163,997	13,888	27,953	19,336	1,622,891	24,500	14,766	262,042
54 Cream sold.....gallons..	7,424	26,582	13,225	100	3,512	2,987	7,315	190	8,342
55 Butter fat sold.....pounds..	48,494	404,021	225	100	6,410	7,826	1,203	25,141	25,141
56 Butter made on farms.....pounds..	591,068	654,030	157,395	40,606	616,784	691,397	352,022	274,627	687,919
57 Butter sold.....pounds..	119,586	181,699	13,766	11,633	112,528	138,219	78,423	11,224	273,101
58 Cheese made on farms.....pounds..	810	190	13,259	166	2,951	133	70	304	304
59 Value of dairy products.....dollars..	309,773	627,013	74,259	22,018	245,526	935,150	137,341	96,931	413,341
60 Receipts from sale of dairy products.....dollars..	102,204	419,023	9,662	10,136	48,484	662,941	41,770	7,344	236,123
61 Average production of milk per dairy cow.....gallons..	399	294	274	165	308	303	283	265	321
Eggs and chickens:									
62 Eggs produced (as reported).....dozens..	530,796	1,437,718	137,558	60,381	787,048	543,790	886,314	237,036	1,034,438
63 Eggs sold.....dozens..	275,977	1,096,789	39,316	39,212	634,447	140,678	690,274	157,283	776,132
64 Chickens raised (as reported).....number..	233,026	289,482	36,715	7,975	204,396	268,425	208,838	74,313	270,537
65 Chickens sold.....number..	45,350	64,756	7,773	5,171	94,179	40,847	60,049	23,867	141,501
66 Value of chickens and eggs produced.....dollars..	357,174	711,338	74,580	29,610	413,846	419,113	454,818	130,241	584,691
67 Receipts from sale of chickens and eggs.....dollars..	132,864	456,506	20,469	19,083	293,527	89,098	286,825	68,869	400,828
Honey and wax:									
68 Honey produced.....pounds..	10,110	23,668	60,140	8,100	39,333	2,900	11,520	2,476	31,324
69 Wax produced.....pounds..	78	360	264	116	1,004	167	340	44	766
70 Value of honey and wax.....dollars..	2,652	6,262	15,715	2,141	10,528	804	3,097	657	8,374
Wool:									
71 Sheep shorn.....number..	571	8,538	3,663	324	1,919	400	7,685	1,162	3,200
72 Wool produced (as reported).....pounds..	3,624	34,324	8,829	1,211	8,070	2,287	35,011	4,702	18,936
73 Value.....dollars..	1,835	18,004	5,276	578	4,246	1,083	19,863	2,402	10,073

* Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

COUNTY TABLE III.—DOMESTIC ANIMALS

1 Inclosures reporting domestic animals.....	612	997	660	308	209	5,199	497	68	1,319
2 Horses, total number.....	358	736	199	110	100	3,237	318	39	416
3 Mules, total number.....	194	385	106	129	37	3,345	108	10	135
4 Asses and burros, total number.....	3	6	8	1	1	19	27	2	2
5 Cattle, total number.....	422	1,010	833	466	258	5,980	974	191	1,217
6 Dairy cows.....	302	696	558	278	214	3,652	882	70	966
7 Sheep, total number.....	7	106	161	30	1	74	96	3	3
8 Goats, total number.....	7	95	8	10	1	181	14	3	5
9 Swine, total number.....	1,029	2,419	1,428	1,104	207	6,169	1,812	208	1,387

1920; AND LIVE-STOCK PRODUCTS, 1919—Continued.

Sumner.	Tipton.	Trousdale.	Unicoi.	Union.	Van Buren.	Warren.	Washington.	Wayne.	Weakley.	White.	Williamson.	Wilson.	
4,422	4,809	856	785	1,994	427	2,606	2,731	1,508	4,929	1,051	3,249	4,014	1
3,552,067	2,606,314	876,759	298,917	991,712	249,220	1,728,843	1,652,566	1,022,117	3,103,536	1,347,492	3,407,645	3,945,812	2
6,840	5,826	1,708	586	2,369	384	3,788	4,974	1,250	7,881	2,311	6,361	8,111	3
363	375	85	25	118	15	177	288	101	329	81	293	490	4
293	298	104	32	98	13	173	302	73	311	67	308	448	5
2,954	2,893	878	251	1,070	195	2,047	2,542	629	3,529	1,244	3,396	4,451	6
3,212	2,184	631	271	1,069	158	1,370	1,827	417	3,681	900	2,316	2,667	7
27	76	10	7	14	3	21	15	30	31	19	48	55	8
769,243	718,280	168,006	70,593	268,888	39,545	382,269	530,018	147,064	878,601	266,646	589,482	697,222	9
7,046	6,113	2,041	408	1,757	565	4,278	2,028	2,706	7,820	2,744	6,918	7,993	10
641	235	243	31	202	40	565	308	158	741	334	878	1,007	11
605	217	291	36	214	29	444	408	204	526	283	810	1,152	12
5,800	5,661	1,507	341	1,341	496	3,269	1,252	2,344	6,553	2,127	5,230	4,934	13
991,705	990,373	273,970	55,645	234,155	73,385	624,346	251,692	432,397	1,066,235	432,980	942,500	869,978	14
95	24	40	-----	25	15	61	49	35	60	45	88	406	15
7,923	4,150	4,048	-----	2,292	450	6,026	8,480	3,247	6,922	2,242	9,650	18,471	16
21,706	14,512	5,328	2,657	8,834	2,868	11,908	12,968	8,474	14,818	11,546	23,529	29,544	17
1,153,304	602,693	225,564	130,880	403,613	94,998	518,506	726,753	264,263	650,612	478,521	1,229,909	1,511,602	18
8,440	1,526	2,776	816	3,600	2,026	5,555	4,373	4,056	3,714	6,460	10,998	15,815	19
2,067	470	1,018	356	1,471	574	1,614	1,521	1,216	1,586	1,746	2,446	5,069	20
779	241	351	151	603	199	659	684	592	648	697	1,072	1,892	21
1,308	494	496	80	258	478	1,303	715	745	786	1,018	1,703	3,954	22
2,161	170	789	136	817	320	792	1,009	1,099	443	1,425	2,236	2,532	23
1,965	75	70	73	358	435	1,084	340	318	181	1,469	3,345	2,184	24
160	76	52	20	93	20	103	104	80	75	102	136	184	25
410,159	51,718	97,490	24,424	121,852	62,283	216,029	189,247	105,338	109,836	234,550	523,849	649,195	26
13,266	12,980	2,552	1,841	5,234	842	6,353	8,595	4,418	11,104	5,086	12,531	13,729	27
3,205	3,774	735	345	935	120	1,450	1,696	1,274	2,778	981	2,975	2,355	28
1,550	1,616	283	251	684	108	666	1,148	569	1,322	660	1,382	1,679	29
8,390	7,465	1,523	1,215	3,578	611	4,184	5,657	2,499	6,889	3,407	8,013	9,555	30
121	231	11	30	37	3	53	94	76	115	29	161	141	31
787,145	550,975	128,074	106,436	281,761	32,715	302,477	537,606	158,925	540,776	243,071	706,150	862,407	32
13,617	563	7,826	521	770	1,570	1,708	1,044	3,950	4,749	2,584	21,242	26,926	33
1,321	102	636	123	156	341	329	257	772	829	612	3,082	2,624	34
11,519	423	6,068	353	552	1,055	1,270	705	2,801	3,582	1,644	17,433	23,059	35
730	38	218	28	55	102	106	75	292	247	291	721	1,221	36
47	-----	4	17	7	72	3	7	85	91	37	6	22	37
178,385	6,101	105,743	4,264	6,144	11,736	19,504	12,611	36,917	51,766	23,066	231,178	352,600	38
1,704	638	214	-----	36	50	210	35	1,875	1,606	111	2,865	3,150	39
5,920	4,362	910	-----	107	130	586	361	8,096	5,231	611	9,736	10,862	40
34,053	24,377	9,784	3,315	6,323	4,051	17,527	9,838	15,180	40,703	14,907	41,958	53,295	41
19,205	12,709	4,754	1,622	3,375	1,856	8,973	6,110	7,071	22,079	7,188	24,192	30,444	42
4,749	3,059	1,316	646	830	914	2,397	1,984	2,907	4,460	2,192	6,676	7,900	43
333	308	70	60	64	44	185	124	180	308	131	421	709	44
10,366	7,401	3,644	987	2,054	1,237	5,972	1,620	5,922	13,856	5,396	10,669	14,242	45
446,487	280,375	98,518	37,555	76,513	28,976	177,606	113,651	129,233	444,169	143,426	395,100	485,077	46
212,298	150,298	56,531	20,201	112,451	18,520	149,515	185,212	53,728	179,332	101,642	200,408	310,239	47
6,200	7,689	2,199	1,314	5,225	1,142	4,417	8,036	5,293	6,910	3,310	7,969	7,189	48
189,298	154,295	47,174	19,401	109,245	14,848	130,237	200,608	46,493	163,751	100,038	178,069	278,272	49
1,016	828	337	704	2,507	1,509	3,940	2,589	2,668	1,910	3,720	1,331	2,109	50
9,298	2,404	1,680	3,077	9,826	4,990	10,596	9,520	7,153	3,934	13,702	5,293	9,182	51
2,200,795	1,942,676	388,678	363,072	856,102	169,002	1,225,546	1,900,160	563,546	2,047,671	990,018	1,887,609	2,364,886	52
62,256	36,202	4,485	15,677	52,480	780	16,829	149,096	11,002	46,933	18,446	239,406	75,147	53
42,356	202	142	35	-----	25	2,832	5,114	-----	4,395	725	59,068	23,998	54
43,465	3,568	2,522	348	-----	80	29,180	3,703	614	22,050	2,410	94,780	370,141	55
733,875	787,637	130,780	137,288	387,266	51,877	382,574	590,100	128,236	857,619	299,799	377,479	552,972	56
227,513	103,613	23,945	14,098	142,741	2,304	36,748	248,398	14,446	168,654	30,542	174,588	256,381	57
365	410	20	12	-----	12	261	330	-----	10	75	268	20	58
361,582	350,416	53,724	68,310	164,427	17,788	176,482	316,522	50,632	322,437	132,137	385,327	498,146	59
184,632	55,819	11,989	13,219	66,240	928	41,409	103,665	7,412	88,866	18,919	291,538	376,703	60
300	279	261	368	312	191	320	350	235	324	280	283	265	61
1,026,363	734,232	237,738	77,430	559,286	61,406	704,540	812,193	114,977	751,483	420,054	696,503	1,398,657	62
705,754	239,640	170,932	39,192	401,861	46,190	551,459	597,228	69,080	447,887	344,632	499,522	1,149,182	63
225,477	224,132	60,694	31,925	120,533	21,257	180,744	245,499	40,031	257,600	144,254	160,685	244,308	64
60,407	44,351	14,527	9,515	43,218	11,373	57,295	111,902	13,370	96,395	67,060	39,707	66,042	65
534,089	428,558	132,370	51,588	298,107	36,372	365,185	528,457	76,815	423,157	269,635	350,752	553,216	66
319,139	121,857	71,922	21,714	206,115	24,271	243,039	336,250	37,904	214,767	176,705	208,580	450,081	67
18,216	4,066	4,304	9,267	22,891	17,762	46,532	20,602	20,357	5,842	42,442	12,951	23,038	68
742	246	72	44	161	269	384	508	452	130	595	184	707	69
4,959	1,131	1,141	2,422	6,000	4,696	12,213	5,509	5,429	1,558	11,214	3,422	6,202	70
10,465	359	5,744	813	542	1,322	924	762	2,262	2,262	1,818	11,852	19,725	71
42,373	2,014	22,085	1,251	2,647	3,868	4,217	4,724	5,331	13,724	6,059	51,584	83,032	72
23,791	1,066	12,603	805	1,432	2,251	2,463	2,464	3,254	6,850	3,409	29,558	46,703	73

NOT ON FARMS OR RANGES: 1920—Continued.

821	507	152	289	30	40	236	1,387	676	736	596	624	782	1
534	447	99	42	11	15	172	598	233	557	225	509	606	2
125	150	38	25	5	20	138	162	323	279	83	126	150	3
7	3	-----	1	-----	-----	5	2	6	9	9	8	12	4
607	608	130	330	31	72	330	1,250	1,077	559	789	546	764	5
410	431	98	255	26	38	226	1,043	593	436	499	352	509	6
74	2	-----	13	-----	-----	175	-----	153	48	4	37	88	7
2	8	-----	-----	-----	-----	-----	17	531	38	2	-----	15	8
1,998	965	359	327	20	181	534	1,605	2,634	1,374	1,605	1,688	1,930	9

AGRICULTURE—TENNESSEE.

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		THE STATE.	Anderson.	Bedford.	Benton.	Bledsoe.	Blount.	Bradley.	Campbell.
VALUE OF CROPS.									
1	Total.....dollars..	318,285,307	1,446,940	4,753,136	2,025,443	1,241,604	3,210,348	2,183,990	1,593,591
2	Cereals.....dollars..	144,778,157	739,119	2,917,981	1,079,823	699,596	1,565,637	898,448	744,375
3	Other grains and seeds.....dollars..	2,826,022	6,002	40,211	105,904	4,904	24,303	16,730	12,607
4	Hay and forage.....dollars..	49,649,657	360,078	1,237,901	231,857	338,081	1,070,585	578,104	361,043
5	Vegetables.....dollars..	27,947,259	303,429	277,960	144,049	150,433	422,850	136,262	396,364
6	Fruits and nuts.....dollars..	7,888,912	19,120	57,711	31,615	32,450	98,941	65,443	59,296
7	All other crops.....dollars..	85,195,369	19,192	221,312	432,195	15,534	33,986	489,943	19,906
SELECTED CROPS (acres harvested and production).									
8	Cereals:								
9	Total.....acres..	4,186,373	22,072	70,463	31,373	21,008	54,320	30,480	25,337
10	Corn.....bushels..	79,739,888	408,646	1,628,122	598,436	383,173	846,200	487,337	417,944
11	Oats.....bushels..	3,391,075	17,452	59,329	30,609	17,440	34,808	22,474	19,715
12	Wheat.....bushels..	70,039,252	368,448	1,406,081	583,471	355,455	671,730	416,283	366,494
13	Barley.....bushels..	1,629,417	1,826	5,320	134	317	2,314	554	2,678
14	Rye.....bushels..	2,413,409	12,440	93,961	1,704	2,687	32,166	9,782	26,537
15	Buckwheat.....bushels..	684,497	3,996	10,389	554	3,191	16,765	7,069	2,020
16	Dry edible beans.....bushels..	6,362,357	26,631	117,462	8,100	24,732	139,118	58,935	24,044
17	Dry peas.....bushels..	5,894	19	49	3	-----	200	6	30
18	Peanuts.....bushels..	96,173	191	475	20	-----	2,206	88	399
19	Rye.....bushels..	25,326	176	1,376	10	85	355	74	74
20	Buckwheat.....bushels..	171,124	901	10,143	41	141	984	2,109	462
21	Dry edible beans.....bushels..	3,532	3	-----	3	19	-----	23	10
22	Dry peas.....bushels..	46,032	35	-----	40	183	-----	143	98
23	Other grains and seeds:								
24	Dry edible beans.....acres..	7,877	218	2	42	-----	119	74	299
25	Dry peas.....acres..	36,475	629	4	392	-----	792	458	1,264
26	Peanuts.....acres..	17,133	30	75	522	17	455	423	97
27	Peanuts.....bushels..	82,677	163	244	4,711	80	2,078	2,283	394
28	Hay and forage:								
29	Total.....acres..	1,751,123	13,530	36,089	9,834	19,743	33,820	21,373	13,679
30	All tame or cultivated grasses.....acres..	1,907,345	13,391	45,572	8,017	15,427	49,154	23,800	13,679
31	Timothy alone.....acres..	919,926	7,062	20,394	3,004	6,177	10,288	10,288	6,153
32	Timothy and clover mixed.....acres..	967,314	8,284	24,760	2,758	4,700	18,447	9,207	6,007
33	Clover alone.....acres..	78,187	1,093	3,060	119	202	903	32	1,178
34	Alfalfa.....acres..	86,726	1,188	3,092	87	188	614	1,634	1,634
35	Other tame or cultivated grasses.....acres..	213,231	1,286	3,672	178	225	2,835	738	2,275
36	Wild, salt, or prairie grasses.....acres..	263,514	1,599	7,748	699	213	3,701	494	780
37	Small grains cut for hay.....acres..	239,599	253	6,197	235	235	510	602	848
38	Annual legumes cut for hay.....acres..	268,654	417	7,212	174	230	1,868	99	8
39	Silage crops.....acres..	19,917	47	215	12	113	175	211	8
40	Corn cut for forage.....acres..	33,237	65	444	13	206	206	211	8
41	Kafir, sorghum, etc., for forage.....acres..	371,005	5,283	7,350	2,460	5,342	11,324	9,034	2,822
42	Tobacco.....acres..	325,183	4,715	6,264	1,785	3,867	11,380	7,024	2,698
43	Wild, salt, or prairie grasses.....acres..	48,297	1,087	95	356	557	1,925	2,572	487
44	Small grains cut for hay.....acres..	129,171	257	4,570	854	495	1,100	341	841
45	Annual legumes cut for hay.....acres..	103,093	216	3,909	549	381	1,209	239	539
46	Silage crops.....acres..	279,571	1,509	7,112	5,482	1,328	5,487	5,010	1,700
47	Corn cut for forage.....acres..	284,942	1,736	7,382	4,078	1,482	6,322	0,085	2,083
48	Kafir, sorghum, etc., for forage.....acres..	30,574	15	694	53	73	2,934	345	150
49	Tobacco.....acres..	201,406	151	4,810	212	642	16,077	3,363	50
50	Wild, salt, or prairie grasses.....acres..	293,227	2,105	1,823	58	11,031	5,955	2,524	3,070
51	Small grains cut for hay.....acres..	228,638	1,309	1,962	107	7,648	4,827	2,344	2,364
52	Annual legumes cut for hay.....acres..	43,011	595	1,398	26	82	315	288	578
53	Silage crops.....acres..	73,682	730	2,571	129	98	417	312	761
54	Vegetables:								
55	Potatoes (Irish or white).....acres..	29,873	616	279	51	446	397	40	717
56	Sweet potatoes and yams.....acres..	1,990,951	36,688	19,530	3,704	22,737	27,329	3,202	45,973
57	Other vegetables.....acres..	39,645	485	256	124	142	407	44	342
58	Miscellaneous crops:								
59	Tobacco.....acres..	4,452,883	30,401	26,418	16,271	13,294	55,850	5,738	32,055
60	Cotton.....pounds..	20,877	303	47	6	243	633	217	373
61	Sorghum grown for sirup.....acres..	138,561	11	37	97	1	9	51	8
62	Sirup made.....gallons..	112,367,567	9,784	29,287	64,365	575	8,745	33,448	4,351
63	Broom corn.....acres..	807,770	1,779	4,870	4,870	-----	5,017	-----	-----
64	Sorghum grown for sirup.....acres..	306,974	1,032	2,083	387	239	699	2,365	449
65	Sirup made.....gallons..	49,131	423	865	1,880	768	2,321	1,290	2,373
66	Broom corn.....acres..	148,089	1,162	17,086	20,454	14,255	29,082	29,255	17,178
67	Sorghum grown for sirup.....acres..	1,917,293	13	14	-----	30	18	16	16
68	FRUITS.								
69	Total.....acres..	784,655	4,346	4,418	120	185	10,070	6,215	5,607
70	Strawberries.....quarts..	12,544	42	23	4	26	52	114	57
71	Blackberries and dewberries.....quarts..	14,620,178	28,232	18,223	3,223	22,794	73,229	150,714	45,970
72	Orchard fruits:	10,870	27	14	1	7	45	108	54
73	Total.....trees not of bearing age..	13,139,904	15,769	9,729	569	5,736	65,614	145,641	42,923
74	Apples.....trees not of bearing age..	1,336	15	9	3	19	7	6	3
75	Peaches.....trees not of bearing age..	1,200,981	12,292	8,219	2,584	16,947	7,234	4,997	2,675
76	Pears.....trees not of bearing age..	1,943,235	29,855	13,163	12,264	13,076	32,387	25,010	32,881
77	Plums and prunes.....trees not of bearing age..	0,236,747	73,955	71,109	28,255	58,418	104,163	89,910	67,965
78	Cherries.....trees not of bearing age..	2,775,575	7,228	28,411	10,729	14,404	46,824	19,873	26,813
79	Apples.....bushels harvested..	1,032,490	16,413	7,285	5,313	8,088	16,640	11,665	17,397
80	Peaches.....bushels harvested..	3,181,659	39,330	33,575	11,006	46,357	55,468	34,845	37,749
81	Pears.....bushels harvested..	1,258,578	3,901	4,353	5,382	10,712	44,234	8,088	17,213
82	Plums and prunes.....bushels harvested..	690,359	10,379	4,273	5,996	3,722	12,785	11,631	11,918
83	Cherries.....bushels harvested..	2,349,656	22,671	29,423	14,133	9,026	84,377	40,073	23,234
84	Apples.....trees of bearing age..	1,285,441	1,755	21,071	10,120	2,995	1,843	9,165	6,510
85	Peaches.....trees of bearing age..	73,679	1,184	500	308	399	1,037	663	725
86	Pears.....trees of bearing age..	223,556	5,158	2,635	540	807	5,274	2,579	1,563
87	Plums and prunes.....trees of bearing age..	114,963	932	1,852	378	312	380	849	826
88	Cherries.....trees of bearing age..	47,930	821	566	267	358	565	616	770
89	Apples.....bushels harvested..	281,127	3,098	3,458	1,847	1,214	4,495	6,025	3,175
90	Peaches.....bushels harvested..	70,193	515	1,660	730	288	242	1,141	1,028
91	Pears.....bushels harvested..	98,714	1,058	533	380	509	1,360	535	2,071
92	Plums and prunes.....bushels harvested..	220,625	2,798	2,018	724	1,014	4,589	2,397	2,241
93	Cherries.....bushels harvested..	46,439	125	473	169	102	145	180	236
94	Grapes.....vines not of bearing age..	98,923	660	440	151	350	1,755	431	4,364
	vines of bearing age..	359,972	2,298	4,197	662	1,455	15,716	5,183	5,080
	pounds harvested..	1,839,450	16,922	16,558	3,654	36,440	18,207	34,426	44,404

AND PRODUCTION OF PRINCIPAL CROPS: 1919.

Cannon.	Carroll.	Carter.	Cheatham.	Chester.	Clairborne.	Clay.	Cocke.	Coffee.	Crockett.	Cumber- land.	Davidson.	Decatur.	
1,770,255	5,317,225	2,011,509	2,354,741	2,183,284	2,485,950	1,310,039	2,189,399	2,929,990	4,456,921	1,092,550	4,698,753	2,110,230	1
1,227,593	1,715,532	1,036,340	947,450	844,919	1,391,432	898,291	1,354,680	1,619,514	1,300,110	328,547	2,085,593	1,037,594	2
15,390	19,506	20,202	889	5,447	8,402	8,363	5,369	112,508	25,559	11,734	18,936	42,855	3
245,445	551,695	472,799	270,633	194,213	594,610	160,001	411,166	715,822	373,608	392,946	1,179,858	178,860	4
146,179	671,395	288,261	169,374	142,213	368,651	153,760	252,895	273,660	300,389	309,978	789,631	136,628	5
117,426	183,732	151,330	31,949	62,738	70,940	15,918	48,510	48,369	288,332	29,598	281,163	58,716	6
19,273	2,175,274	42,667	922,446	1,133,754	45,801	73,700	118,773	160,068	2,103,925	19,746	340,760	655,577	7
35,696	54,319	28,987	23,319	22,140	42,761	27,661	47,560	48,854	39,987	9,107	54,179	28,787	8
677,691	952,059	562,244	518,112	358,288	708,150	501,459	731,607	888,773	726,283	182,958	1,149,020	576,243	9
29,168	51,657	15,346	19,981	21,520	31,263	21,244	31,206	40,113	31,051	8,753	40,450	28,434	10
624,780	930,039	405,463	470,773	352,328	670,171	474,386	608,466	799,233	659,348	179,729	965,332	572,861	11
1,239	567	2,899	155	214	3,075	1,034	1,958	1,059	1,728	95	2,698	97	12
12,562	7,065	37,884	2,114	2,312	30,501	13,769	16,562	16,984	31,036	1,647	51,741	1,009	13
4,157	2,052	0,913	3,099	397	8,346	2,109	13,668	0,720	4,198	162	10,125	1,009	14
34,244	14,548	110,231	35,052	3,606	66,473	12,191	103,468	60,382	34,913	901	118,919	2,298	15
44		60	20		4	9	9	2	10		405		16
374		747	206		35	31	92	18	76		9,272		17
1,007	27	368	6	7	33	252	713	764		72	462	10	18
5,454	257	2,720	47	31	173	1,025	3,033	4,863		378	3,391	75	19
21		408		2	8	13	6	190		25	39		20
277		5,169		11	63	57	46	1,293		303	365		21
318	160	518	32	11	257	7	9	72	98	322	52	18	22
697	652	1,495	55	54	774	40	51	454	421	1,035	465	84	23
378	410	27	25	45	148	10	71	303	275	53	3	137	24
1,961	1,994	161	76	341	538	55	208	1,470	1,689	94	20	507	25
1	41		1	15				11	3		2	600	26
13	657		13	470	5	4	332	81			71	16,377	27
9,438	22,007	17,054	8,537	7,953	23,346	6,296	16,264	22,391	14,902	14,251	30,026	7,388	28
9,173	19,526	17,406	9,980	7,064	24,253	5,492	16,900	26,485	13,096	15,812	48,013	6,213	29
5,463	15,925	10,146	4,975	4,946	10,398	3,450	8,532	8,662	10,561	8,789	17,687	3,007	30
5,661	14,006	11,398	5,719	4,418	11,062	3,209	9,077	8,008	8,596	3,946	22,179	2,769	31
973	154	967	409	59	3,013	228	1,599	614	26	146	2,409	50	32
1,396	144	907	403	51	3,546	214	1,547	761	17	157	3,715	30	33
645	742	5,595	1,442	53	4,321	985	3,978	1,020	290	1,619	6,304	409	34
759	1,576	5,401	1,918	72	4,517	840	4,880	1,255	363	1,882	7,899	708	35
1,335	6,246	2,032	1,931	2,621	1,093	977	624	1,267	7,242	255	2,112	776	36
1,464	5,476	2,874	2,027	2,526	1,103	1,272	853	1,421	5,875	299	3,781	695	37
25	154	70	50	38	25	25	68	58	674	18	1,118	20	38
29	225	122	60	57	42	31	102	470	470	19	1,695	35	39
2,485	8,029	1,432	1,143	2,175	1,946	1,235	1,993	5,713	2,324	1,841	5,744	1,752	40
2,013	0,585	2,004	1,281	1,712	1,854	852	1,657	4,469	1,845	1,819	5,119	1,241	41
191	1,375	199	568	426	511	62	219	175	338	1,618	1,76	143	42
223	1,123	250	457	354	436	32	140	120	289	1,374	156	92	43
497	1,376	27	1,072	306	157	722	397	2,441	1,626	2,212	3,628	1,287	44
291	1,005	23	951	130	519	154	1,915	1,915	1,043	2,095	4,490	1,070	45
939	2,314	913	1,296	1,076	1,265	1,232	642	7,550	1,786	2,799	3,908	2,754	46
672	1,938	1,221	1,317	910	1,462	1,133	767	11,246	1,204	3,523	5,113	1,933	47
8	81	76	15	78	18		675	305	280	71	2,066	36	48
50	560	613	100	390	140		3,157	2,235	1,952	410	12,341	240	49
1,024	593	5,447	234	608	9,091	760	5,544	2,858	121	3,015	1,488	143	50
602	487	3,420	233	461	9,691	441	3,232	2,255	84	3,568	1,772	92	51
1,263	339	216	373	154	1,004	64	255	312	180	647	986	17	52
1,627	343	467	1,105	149	1,360	108	373	581	402	881	1,869	16	53
197	174	552	199	112	593	122	345	424	197	744	1,081	162	54
12,249	13,986	41,261	14,545	7,884	39,618	7,959	18,962	34,243	13,878	52,010	61,154	10,113	55
193	1,078	87	205	184	274	127	193	303	739	195	1,236	163	56
20,107	271,421	8,016	23,340	21,523	22,042	15,753	14,035	36,311	46,972	20,470	116,789	16,965	57
9	103	123	9	68	407	6	603	57	267	102	1,774	5	58
18	137	56	5,061	1	24	371	665	753	18	10	1,580	3	59
12,740	80,253	49,631	4,125,780	648	13,251	273,213	471,835	556,129	9,076	5,245	1,403,893	1,043	60
19	27,026			14,031					26,312		37	8,539	61
8	11,154			5,877					11,264		25	3,375	62
450	900	680	196		825	338	307	844	600	358	559	258	63
623	2,119	3,323	638	1,534	1,246	533	1,233	2,897	1,891	1,013	1,548	431	64
13,429	32,963	28,794	9,473	15,146	39,034	12,535	13,463	34,524	23,926	17,120	25,057	12,649	65
19	32	35	9	0	21		11	20	7	8	3	10	66
6,617	9,723	9,905	8,350	3,461	10,787	100	5,539	6,684	2,339	930	1,475	3,025	67
7	284	99	11	14	25	1	20	13	1,178	6	829	3	68
6,276	319,416	61,434	5,484	12,595	15,531	1,118	15,820	11,853	1,305,509	3,876	843,319	1,534	69
5	256	31	11	13	8		10	11	1,174	3	352	3	70
4,097	290,180	20,335	5,114	12,197	6,768		4,869	10,542	1,802,153	2,069	376,328	1,528	71
2	28	55		1	17		10	1	1	1	370		72
1,958	28,968	42,250		369	8,371		10,780	592	1,034	685	348,648		73
6,434	26,913	36,233	10,581	8,716	34,689	5,776	33,269	16,215	10,696	10,306	35,214	13,807	74
105,986	99,207	93,983	37,081	26,962	105,703	37,995	90,138	64,012	24,855	49,265	121,438	36,122	75
62,721	68,516	72,758	18,212	32,379	39,577	8,480	22,889	23,624	27,776	12,917	79,923	31,554	76
3,553	13,281	22,640	5,469	3,472	17,378	3,631	17,919	9,534	5,596	6,553	17,397	4,170	77
28,895	27,760	61,118	18,143	9,733	63,931	23,012	51,401	34,408	13,709	35,070	67,075	9,491	78
5,876	20,998	61,238	7,770	9,084	24,396	3,616	12,806	5,824	15,619	10,195	48,894	4,332	79
2,335	11,125	9,235	4,115	3,507	13,344	1,622	12,299	4,684	4,061	2,556	10,790	5,792	80
73,789	34,158	22,119	15,913	14,532	30,422	10,277	29,077	23,352	9,013	9,045	32,206	22,012	81
55,129	43,052	6,310	9,631	21,725	12,655	4,085	8,630	16,169	10,068	1,956	24,149	25,617	82
242	864	557	345	1,479	1,250	137	871	534	478	253	3,348	250	83
721	1,834	1,614	668	1,771	3,478	875	1,888	1,547	1,015	830	13,492	629	84
562	1,398	1,714	292	481	921	73	1,76	436	1,812	290	7,570	500	85
149	621	774	309	162	559	137	690	826	250	335	814	475	86
1,652	3,650	2,243	1,256	653	3,334	3,061	5,071	3,632	633	947	2,355	3,631	87
893	2,420	1,891	303	925	801	632	1,063	885	554	235	1,007	1,036	88
155	1,021	3,018	343	96	2,146	199	1,190	636	320	609	2,865	111	89
929	1,805	6,889	1,101	241	4,538	770	2,701	1,025	484	1,873	6,310	329	90
261	648	2,102	310	163	804	124	194	328	220	211	3,303	69	91
68	665	1,086	294	311	502	30	783</						

AGRICULTURE—TENNESSEE.

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Dekalb.	Dickson.	Dyer.	Fayette.	Fentress.	Franklin.	Gibson.	Giles.	Grainger.
VALUE OF ALL CROPS.										
1	Total.....dollars..	2,570,835	2,932,083	7,024,899	6,584,508	810,866	3,971,485	10,029,551	7,020,233	2,000,458
2	Cereals.....dollars..	1,851,945	1,344,222	2,853,369	1,170,376	307,107	1,845,104	3,386,609	4,238,154	1,159,363
3	Other grains and seeds.....dollars..	28,315	10,551	4,417	9,272	3,292	497,682	29,356	23,847	7,044
4	Hay and forage.....dollars..	391,712	437,420	721,381	328,034	191,860	950,307	1,083,960	995,323	546,791
5	Vegetables.....dollars..	191,009	282,602	273,769	232,234	265,000	313,368	964,418	322,405	221,515
6	Fruits and nuts.....dollars..	61,319	93,076	41,933	89,293	25,043	23,965	500,428	78,663	49,919
7	All other crops.....dollars..	46,535	764,212	3,129,980	4,725,299	18,559	341,059	4,064,780	1,361,841	15,826
SELECTED CROPS (acres harvested and production).										
8	Cereals:									
9	Total.....acres..	50,810	39,602	69,507	58,416	14,110	53,724	87,733	105,813	37,669
10	Corn.....bushels..	1,021,549	753,578	1,578,702	654,645	172,826	1,008,302	1,879,298	2,384,103	636,913
11	Oats.....bushels..	42,042	31,122	52,080	56,955	12,031	39,090	77,877	96,775	24,514
12	Wheat.....bushels..	954,433	679,817	1,336,279	637,504	159,332	840,796	1,776,473	2,254,179	530,539
13	Barley.....bushels..	954	3,317	3,350	811	928	2,147	2,079	4,998	2,529
14	Rye.....bushels..	13,676	35,403	84,710	13,007	8,039	39,523	30,921	92,890	30,261
15	Buckwheat.....bushels..	6,549	4,980	13,341	578	791	11,937	7,740	3,412	8,453
16	Other grains and seeds.....bushels..	47,195	24,390	156,954	3,745	3,935	123,848	65,680	33,046	74,339
17	Barley.....bushels..	33	12	31	15	8	33	33	18	46
18	Rye.....bushels..	518	30	356	300	8	875	86	82	785
19	Buckwheat.....bushels..	1,219	170	80	65	322	516	36	610	118
20	Other grains and seeds.....bushels..	5,040	867	1	4	1	3,254	214	3,906	806
21	Dry edible beans.....bushels..	13	1	394	14	38	6	1	2	2
22	Dry peas.....bushels..	87	4	16	24	47	13	43	15	92
23	Peanuts.....bushels..	155	41	16	24	47	13	43	15	92
24	Hay and forage:									
25	Total.....acres..	13,521	16,424	19,286	13,078	9,558	25,019	34,725	24,238	23,066
26	All tame or cultivated grasses.....acres..	14,174	16,119	19,286	13,078	9,558	25,019	34,725	24,238	23,066
27	Timothy alone.....acres..	7,179	8,767	16,095	4,686	2,415	8,420	27,829	15,674	6,829
28	Timothy and clover mixed.....acres..	7,590	8,405	19,948	4,953	1,922	13,604	28,390	21,317	7,372
29	Clover alone.....acres..	722	1,005	1,059	27	21	144	1,740	2,677	1,223
30	Alfalfa.....acres..	816	921	1,134	18	17	227	2,204	4,960	1,351
31	Other tame or cultivated grasses.....acres..	1,036	3,071	5,556	28	947	609	6,445	3,802	2,480
32	Wild, salt, or prairie grasses.....acres..	1,154	3,549	7,722	27	829	847	5,345	3,008	3,008
33	Small grains cut for hay.....acres..	2,986	951	5,807	3,359	140	3,100	10,902	6,113	1,021
34	Annual legumes cut for hay.....acres..	3,444	909	5,750	3,459	103	7,730	11,039	7,624	912
35	Silage crops.....acres..	12	62	997	80	80	664	524	133	64
36	Corn cut for forage.....acres..	11	137	2,738	200	1,408	1,408	760	215	205
37	Kafir, sorghum, etc., for forage.....acres..	2,423	3,673	2,676	1,192	1,307	3,903	8,218	2,949	2,041
38	Potatoes (Irish or white).....bushels..	2,165	2,989	2,604	1,249	3,392	3,392	7,649	3,173	1,806
39	Sweet potatoes and yams.....bushels..	328	214	1,035	3,338	257	263	268	476	365
40	Other vegetables.....bushels..	309	199	824	2,897	238	194	223	280	280
41	Miscellaneous crops:									
42	Tobacco.....pounds..	1,308	2,302	681	557	1,150	2,021	2,181	2,770	201
43	Cotton.....bales..	1,293	2,075	583	439	687	1,541	1,631	3,668	261
44	Sorghum grown for sirup.....gallons..	2,656	2,175	1,165	2,093	966	9,432	3,342	3,062	1,768
45	Sirup made.....gallons..	2,480	2,109	1,045	2,110	882	10,356	3,173	2,962	1,655
46	Broom corn.....pounds..	70	126	211	140	19	942	209	1,046	286
47	Small fruits:									
48	Total.....acres..	505	608	1,347	87	87	8,624	1,613	7,403	1,831
49	Strawberries.....acres..	957	1,445	32	1,825	4,177	3,660	272	531	13,125
50	Blackberries and dewberries.....acres..	355	923	61	1,049	4,001	3,058	346	843	12,967
51	Other fruits.....acres..	985	791	63	430	563	273	594	676	398
52	Orchard fruits:									
53	Total.....trees not of bearing age..	1,614	1,693	142	624	859	2,033	1,528	1,528	819
54	Apples.....bushels harvested..	182	219	226	182	613	400	476	251	322
55	Peaches.....bushels harvested..	10,962	15,893	15,936	10,431	34,942	30,958	33,012	22,533	21,124
56	Pears.....bushels harvested..	101	334	281	385	273	380	1,434	275	179
57	Plums and prunes.....bushels harvested..	15,277	46,286	34,711	37,637	26,943	41,553	153,813	28,883	15,550
58	Cherries.....bushels harvested..	11	50	69	17	31	63	1,739	27	564
59	Miscellaneous crops:									
60	Tobacco.....pounds..	164	4,730	9	1	7	320	3	2	44
61	Cotton.....pounds..	102,038	3,352,835	10,670	340	3,705	235,812	2,616	1,203	20,202
62	Sorghum grown for sirup.....gallons..	420	946	377	1,167	412	1,885	21,099	7,005	310
63	Sirup made.....gallons..	1,934	1,859	1,730	2,592	690	2,166	5,184	2,528	1,016
64	Broom corn.....pounds..	21,931	24,048	15,690	34,300	16,301	23,961	49,240	27,164	10,174
65	Small fruits:									
66	Total.....acres..	6,186	7,467	11,203	1,465	574	879	11,525	12,674	6,037
67	Strawberries.....acres..	11	12	42	34	6	28	1,390	10	51
68	Blackberries and dewberries.....acres..	7,794	8,936	34,100	26,394	4,145	30,440	1,981,024	4,072	45,557
69	Other fruits.....acres..	10	11	37	32	4	8	1,376	6	4
70	Orchard fruits:									
71	Total.....trees not of bearing age..	6,983	8,245	29,609	24,873	2,205	13,266	1,968,003	2,586	3,294
72	Apples.....bushels harvested..	1	1	3	1	2	20	9	2	40
73	Peaches.....bushels harvested..	730	566	3,054	857	1,649	16,842	9,275	852	38,916
74	Pears.....bushels harvested..	14,423	23,881	11,153	10,940	16,402	18,003	17,178	14,894	25,831
75	Plums and prunes.....bushels harvested..	71,128	74,160	14,529	32,785	51,875	49,709	70,593	62,257	104,167
76	Cherries.....bushels harvested..	31,864	49,162	17,732	50,297	12,064	9,070	77,042	23,006	23,006
77	Other fruits.....bushels harvested..	8,593	13,140	3,756	3,697	10,294	10,737	8,684	8,444	13,078
78	Apples.....trees not of bearing age..	37,754	32,755	5,912	8,556	34,887	24,723	43,968	28,126	52,836
79	Peaches.....trees not of bearing age..	4,900	18,184	9,064	9,702	6,180	2,820	41,272	10,240	13,463
80	Pears.....trees not of bearing age..	4,499	9,549	4,707	6,116	5,335	5,569	5,876	5,308	9,933
81	Plums and prunes.....trees not of bearing age..	24,898	34,578	6,306	21,380	13,581	19,057	23,597	31,074	30,260
82	Cherries.....trees not of bearing age..	24,207	28,738	6,568	36,578	5,580	6,136	26,044	29,372	6,541
83	Other fruits.....trees not of bearing age..	639	469	1,002	755	257	532	842	508	923
84	Apples.....bushels harvested..	2,550	2,152	906	1,624	689	1,628	4,303	1,421	3,251
85	Peaches.....bushels harvested..	1,217	797	1,021	2,517	42	355	6,197	1,598	1,113
86	Pears.....bushels harvested..	253	800	434	117	305	323	1,093	294	303
87	Plums and prunes.....bushels harvested..	4,558	3,080	1,029	740	2,003	2,377	2,915	858	7,348
88	Cherries.....bushels harvested..	1,217	893	805	1,180	188	378	2,148	359	1,219
89	Other fruits.....bushels harvested..	444	423	1,252	252	211	842	702	340	1,529
90	Apples.....trees of bearing age..	1,268	1,601	376	526	645	1,924	1,810	776	4,472
91	Peaches.....trees of bearing age..	263	550	172	312	65	290	781	297	759
92	Plums and prunes.....trees of bearing age..	297	575	24,379	190	494	702	534	451	211
93	Cherries.....trees of bearing age..	1,998	2,759	1,563	919	3,058	7,026	2,688	1,105	1,485
94	All other crops.....pounds harvested..	10,219	7,379	16,733	5,922	25,777	9,078	19,908	3,403	14,151

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Greene.	Grundy.	Hamblen.	Hamilton.	Hancock.	Hardeman.	Hardin.	Hawkins.	Haywood.	Henderson.	Henry.	Hickman.	Houston.		
5,906,915	636,063	2,001,450	2,834,743	1,398,480	4,113,099	3,798,872	3,559,482	5,496,917	4,052,831	6,006,176	2,343,678	929,612	1	2
2,877,008	270,824	1,180,588	1,209,232	832,460	968,112	1,801,553	1,932,703	1,000,515	1,407,755	1,821,058	1,641,076	451,635	3	3
60,009	20,015	19,093	24,610	8,640	13,590	8,447	16,509	9,687	20,680	25,408	57,041	1,537	4	4
1,229,287	137,365	519,250	597,663	298,052	306,392	312,248	1,120,525	335,256	269,805	689,574	373,550	141,587	5	5
435,529	134,411	232,232	499,156	182,592	265,768	214,167	338,438	191,305	229,663	79,835	221,018	119,444	6	6
73,475	67,206	23,739	215,609	57,833	104,850	110,841	52,093	133,321	166,658	89,513	15,084	10,285	7	7
1,128,517	5,342	21,599	198,483	18,908	2,451,887	1,351,617	49,164	3,763,847	1,899,274	2,614,729	32,903	205,124		
93,489	7,906	32,954	39,985	24,354	42,970	44,821	56,808	44,774	45,283	57,499	41,047	12,212	8	8
1,583,403	148,445	632,654	715,352	463,341	538,280	1,000,125	1,072,922	590,066	815,625	998,334	909,298	255,569	9	9
54,125	6,325	19,661	34,193	17,976	42,299	43,299	35,845	42,890	45,079	48,774	34,744	9,825	10	10
1,219,753	131,761	433,210	660,131	408,893	532,103	933,758	872,884	570,749	813,576	918,627	848,882	226,440	11	11
2,416	214	1,183	741	2,210	262	300	2,061	557	115	677	1,602	1,062	12	12
33,330	3,355	17,578	11,555	22,478	2,723	5,062	33,533	8,818	1,105	11,279	19,849	13,995	13	13
35,892	1,288	11,661	4,714	4,141	337	1,168	17,371	1,308	1,185	7,804	4,606	1,307	14	14
318,012	12,654	126,715	41,680	31,858	2,585	10,736	160,528	10,419	902	67,225	39,524	10,621	15	15
504		133	12	3	25						13		16	16
7,621		2,128	112	12	500		4,009				40		17	17
470	55	260	323	24	44	51	177	19		240	146		18	18
3,744	531	2,256	1,888	100	289	515	1,949	80		1,052	670		19	19
73	24	24			1	4	31				4		20	20
943	144	440	0		10	54	619				40		21	21
173	105	100	49	77	20	62	378	27	11	35	10		22	22
1,108	315	432	759	890	156	253	612	97	80	186	39		23	23
174	27	128	420	48	567	166	86	420	292	273	39		24	24
698	120	697	2,059	183	1,705	751	139	1,571	1,486	1,149	394		25	25
	3		7		21	80	2	1	65	25	893		26	26
2	15	8	215		637	1,288	47	27	1,207	360	28,032	107	27	27
48,735	5,012	20,472	23,211	14,821	12,343	12,950	43,157	13,300	10,836	25,218	15,606	5,319		

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Humphreys.	Jackson.	Jefferson.	Johnson.	Knox.	Lake.	Lauderdale.	Lawrence.	Lewis.
VALUE OF ALL CROPS.										
1	Total.....dollars..	2,460,183	2,654,954	3,101,018	1,639,881	4,547,735	3,504,091	5,896,952	3,987,480	540,860
2	Cereals.....dollars..	1,563,269	1,904,280	2,056,401	912,091	1,768,404	590,040	1,263,312	1,091,717	312,580
3	Other grains and seeds.....dollars..	132,321	8,713	29,713	10,715	11,738	5,427	11,339	27,580	4,024
4	Hay and forage.....dollars..	514,355	202,396	757,042	387,594	1,607,227	256,125	409,805	520,268	128,357
5	Vegetables.....dollars..	200,650	197,603	210,288	169,687	1,002,155	32,692	205,674	326,273	73,048
6	Fruits and nuts.....dollars..	23,744	29,277	20,488	132,577	122,547	2,690	461,372	76,167	14,384
7	All other crops.....dollars..	25,844	312,685	27,086	27,217	35,604	2,617,117	3,545,950	1,045,479	8,476
SELECTED CROPS (acres harvested and production).										
Cereals:										
8	Total.....acres..	36,805	52,282	60,434	22,418	59,544	14,420	36,576	55,447	8,170
9	.....bushels..	863,351	1,062,436	1,101,995	500,887	951,017	327,834	698,945	1,105,523	173,489
10	Corn.....acres..	32,446	45,714	36,747	11,154	38,583	14,300	33,505	48,880	7,677
11	.....bushels..	830,275	1,011,875	858,285	355,313	769,827	325,571	666,784	1,035,043	168,517
12	Oats.....acres..	387	2,178	2,446	1,799	3,139	32	605	1,535	103
13	.....bushels..	5,330	25,262	32,444	35,217	22,830	933	8,102	25,234	1,532
14	Wheat.....acres..	3,923	3,597	20,459	7,628	17,281	88	2,431	4,654	374
15	.....bushels..	27,028	21,806	203,337	81,705	154,464	1,330	23,653	42,200	3,137
16	Barley.....acres..	35	220	13	290	.....	.....	34	1	5
17	.....bushels..	259	3,940	120	3,123	.....	.....	403	6	42
18	Rye.....acres..	35	732	520	253	238	.....	1	365	11
19	.....bushels..	378	3,091	3,127	2,215	572	.....	3	2,952	161
20	Buckwheat.....acres..	.....	.....	7	1,569	8	.....	.....	12	.....
21	.....bushels..	.....	.....	27	26,307	51	.....	.....	80	.....
Other grains and seeds:										
22	Dry edible beans.....acres..	10	32	17	243	40	1	35	57	1
23	.....bushels..	10	265	46	1,388	463	13	63	456	10
24	Dry peas.....acres..	10	85	94	4	148	1	296	138	2
25	.....bushels..	121	348	404	31	250	5	590	836	10
26	Peanuts.....acres..	1,964	.....	.....	.....	3	2	7	95	37
27	.....bushels..	63,007	8	5	.....	115	71	362	3,474	1,957
Hay and forage:										
28	Total.....acres..	15,966	6,404	27,709	11,664	51,922	3,206	11,520	20,288	4,818
29	.....tons..	20,291	6,837	31,935	14,568	65,036	7,814	13,139	18,674	4,441
30	All tame or cultivated grasses.....acres..	4,998	3,885	11,200	7,251	23,555	2,882	7,277	5,617	1,497
31	.....tons..	5,563	4,754	12,112	9,531	25,817	6,966	8,708	5,581	1,566
32	Timothy alone.....acres..	484	236	831	1,018	2,621	19	747	103	147
33	.....tons..	388	251	880	1,143	2,846	28	788	105	157
34	Timothy and clover mixed.....acres..	1,024	1,567	5,242	5,772	6,420	19	725	673	279
35	.....tons..	1,332	2,691	6,042	7,800	7,079	14	1,479	717	815
36	Clover alone.....acres..	817	1,191	2,346	361	947	9	4,025	2,107	662
37	.....tons..	1,150	1,207	2,405	490	1,470	14	3,863	2,137	702
38	Alfalfa.....acres..	89	191	4	7	762	2,572	705	98	24
39	.....tons..	97	52	416	7	1,637	6,682	1,877	117	61
40	Other tame or cultivated grasses.....acres..	2,584	830	2,650	96	13,205	263	1,075	2,536	385
41	.....tons..	2,506	563	2,363	81	12,788	222	901	2,505	331
42	Wild, salt, or prairie grasses.....acres..	210	68	487	5	921	196	206	244	47
43	.....tons..	309	100	320	5	959	200	285	224	39
44	Small grains cut for hay.....acres..	2,033	1,320	292	47	1,650	28	492	2,056	1,169
45	.....tons..	1,976	907	185	42	1,668	25	457	2,259	1,005
46	Annual legumes cut for hay.....acres..	6,712	573	4,292	20	11,874	60	3,462	8,136	1,399
47	.....tons..	6,908	508	4,978	23	15,177	61	3,380	7,865	1,419
48	Silage crops.....acres..	543	.....	693	68	1,599	.....	44	259	.....
49	.....tons..	3,554	.....	5,267	606	11,489	.....	776	.....	.....
50	Corn cut for forage.....acres..	971	283	10,547	4,193	10,893	40	21	2,947	62
51	.....tons..	965	219	8,860	4,219	8,293	59	37	1,001	68
52	Kafir, sorghum, etc., for forage.....acres..	465	275	138	5	1,118	.....	6	223	123
53	.....tons..	866	349	213	10	1,630	.....	6	362	330
Vegetables:										
54	Potatoes (Irish or white).....acres..	181	248	139	254	994	14	175	391	87
55	.....bushels..	14,940	14,955	8,874	24,432	66,195	889	12,041	30,531	7,072
56	Sweet potatoes and yams.....acres..	240	249	134	50	1,482	17	385	417	132
57	.....bushels..	25,894	24,237	15,464	4,772	180,889	1,331	34,940	45,352	14,864
58	Other vegetables.....acres..	32	8	798	5	2,045	56	94	55	19
Miscellaneous crops:										
59	Tobacco.....acres..	107	1,499	77	8	31	4	.....	13	2
60	.....pounds..	47,416	1,225,627	63,500	7,985	21,618	4,000	170	11,282	1,700
61	Cotton.....acres..	.....	.....	.....	.....	.....	24,209	43,979	11,066	13
62	.....bales..	.....	.....	.....	.....	.....	13,760	18,513	5,364	9
63	Sorghum grown for sirup.....acres..	349	892	314	261	581	15	650	535	225
64	.....tons..	849	2,264	634	1,170	2,775	44	1,923	1,801	416
65	Sirup made.....gallons..	14,235	39,718	11,605	23,307	28,342	823	25,058	21,514	5,864
66	Broom corn.....acres..	2	34	24	12	8	.....	4	10	4
67	.....pounds..	557	11,674	8,962	4,060	4,100	50	1,510	3,476	1,205
FRUITS.										
Small fruits:										
68	Total.....acres..	9	5	19	7	415	1	1,499	20	3
69	.....quarts..	4,919	2,881	10,750	6,546	421,240	755	2,137,478	24,593	2,193
70	Strawberries.....acres..	3	5	7	4	279	.....	1,494	17	2
71	.....quarts..	2,041	2,643	6,582	3,973	321,769	.....	2,133,945	22,546	1,348
72	Blackberries and dewberries.....acres..	3	.....	11	2	87	1	3	2	1
73	.....quarts..	2,539	200	9,787	1,610	71,563	755	2,048	1,638	845
Orchard fruits:										
74	Total.....trees not of bearing age..	12,539	15,783	27,483	47,794	64,378	511	7,031	32,891	2,914
75	.....bushels of bearing age..	84,379	47,624	84,698	70,150	272,990	683	21,952	62,631	13,843
76	Apples.....trees not of bearing age..	11,956	15,673	7,515	69,402	19,081	1,889	39,414	38,376	7,080
77	.....bushels of bearing age..	7,303	3,494	11,284	32,954	24,006	811	2,940	18,204	1,621
78	.....bushels harvested..	4,668	27,640	29,811	59,073	86,958	158	9,959	26,006	7,169
79	Peaches.....trees not of bearing age..	3,865	5,762	2,284	67,247	2,852	443	15,901	19,554	4,440
80	.....bushels of bearing age..	14,021	15,605	13,035	13,627	28,840	117	3,019	11,715	1,109
81	.....bushels harvested..	6,046	9,541	45,382	7,258	143,218	857	9,250	21,332	5,017
82	Pears.....trees not of bearing age..	254	3,246	1,096	1,096	13,493	686	18,106	14,078	2,796
83	.....bushels of bearing age..	976	1,353	2,781	201	2,933	7	501	1,129	88
84	.....bushels harvested..	364	364	635	10,566	54	54	1,587	1,420	430
85	Plums and prunes.....trees not of bearing age..	821	578	941	80	1,024	128	4,742	942	90
86	.....bushels of bearing age..	3,892	2,690	4,119	734	1,708	62	236	1,089	54
87	.....bushels harvested..	1,190	254	476	157	9,140	107	803	3,352	1,058
88	Cherries.....trees not of bearing age..	196	335	1,328	814	381	129	423	3,650	206
89	.....bushels of bearing age..	802	430	2,535	2,450	6,881	14	332	754	42
90	.....bushels harvested..	63	41	568	816	23,091	7	340	506	169
91	.....bushels harvested..	.....	.....	.....	.....	1,826	3	222	152	98
92	Grapes.....vines not of bearing age..	261	228	1,198	249	7,936	.....	181	3,521	60
93	.....vines of bearing age..	1,270	416	3,440	1,641	47,656	42	558	5,195	69
94	.....pounds harvested..	12,810	2,043	38,705	57,850	155,271	688	3,767	20,655	195

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Lincoln.	Loudon.	McMinn.	McNairy.	Macon.	Madison.	Marion.	Marshall.	Maury.	Meigs.	Monroe.	Montgomery.	Moore.	
5,902,583	1,057,998	3,005,068	3,661,484	3,068,915	5,824,076	1,537,105	3,550,710	6,377,116	1,309,273	2,639,744	7,886,303	1,184,150	1
3,682,321	1,016,331	1,477,340	1,210,531	1,415,504	1,489,506	980,057	2,458,547	4,082,782	737,409	1,553,491	2,655,673	795,550	2
82,223	4,554	38,451	13,019	5,524	7,028	0,646	37,463	41,848	10,662	20,857	16,854	18,722	3
701,268	493,894	813,541	219,033	309,040	430,336	309,943	795,376	1,123,261	274,189	702,274	589,987	271,279	4
290,820	125,803	226,489	208,146	183,129	485,796	217,099	176,150	311,450	72,249	228,477	324,212	78,041	5
72,468	5,884	47,739	67,873	34,251	230,821	29,362	46,925	139,382	102,805	8,040	82,802	14,300	6
1,073,483	11,532	401,508	1,942,882	1,111,467	3,180,589	43,338	36,249	78,390	111,059	126,596	4,216,775	5,394	7
88,114	34,014	48,436	43,978	39,379	55,220	21,617	63,161	117,584	20,853	51,291	63,486	17,840	8
2,032,855	551,131	796,808	673,004	784,179	827,224	512,752	1,370,238	2,618,888	405,065	840,766	1,445,830	440,584	9
73,248	21,921	33,849	43,330	33,993	52,009	18,722	43,876	81,918	16,916	35,139	46,937	14,644	10
1,808,162	440,929	699,897	668,692	745,210	804,955	482,613	1,200,285	2,159,421	372,545	713,956	1,297,920	399,527	11
3,015	1,601	1,453	284	908	613	843	4,977	10,453	584	1,443	956	770	12
42,277	22,836	15,512	2,367	11,374	8,086	5,439	88,217	198,305	7,023	15,879	14,072	13,558	13
10,557	10,253	12,857	348	4,198	1,960	2,610	8,582	23,758	3,327	14,322	15,514	2,145	14
113,076	85,835	113,205	1,785	25,893	13,781	24,453	80,099	246,395	25,962	108,339	132,893	25,908	15
193	34	9	41	4	32	4	4	268	3	49	45	16	16
2,625	257	130	475	237	300	82	438	7,027	8	907	17	17	17
1,101	204	236	13	287	6	37	402	1,085	127	308	32	281	18
6,715	1,274	1,813	120	1,247	42	225	3,629	7,132	127	1,412	820	1,501	19
10	1	14	12	12	10	10	10	10	10	10	10	10	20
48	36	99	31	46	51	118	5	18	12	44	104	22	22
413	70	493	263	208	126	211	9	151	78	236	652	23	23
96	67	990	215	24	250	82	10	198	217	688	51	3	24
836	330	7,036	987	174	1,051	287	16	3,075	1,157	3,088	404	35	25
14	1	8	129	14	11	11	1	2	1	5	10	26	26
411	50	86	2,004	351	200	200	31	46	15	114	303	27	27
20,189	10,369	29,777	10,760	16,322	18,526	10,531	24,550	33,349	11,382	25,711	18,925	5,376	28
25,671	19,754	30,655	8,112	11,159	16,317	12,661	31,554	43,498	10,450	27,651	21,906	9,864	29
13,347	6,165	11,054	4,324	7,545	14,566	3,721	15,246	20,982	7,925	9,251	12,361	3,910	30
16,344	5,924	9,593	4,153	5,611	10,770	4,105	15,544	22,438	6,315	9,306	13,962	6,734	31
647	514	110	72	697	41	91	963	1,201	204	165	1,272	308	32
950	386	94	54	562	26	105	898	1,153	203	174	1,314	1,029	33
629	633	797	261	1,467	489	537	1,844	5,288	375	541	5,783	501	34
1,014	1,255	880	439	1,175	650	1,144	1,969	7,078	474	686	5,819	1,024	35
4,883	428	642	2,141	1,843	10,734	223	5,669	9,522	575	625	2,264	1,010	36
5,848	1,228	780	2,141	1,640	7,048	291	5,855	9,291	740	810	2,138	1,905	37
97	104	89	41	28	251	55	202	585	173	118	150	150	38
96	149	187	23	27	340	144	339	1,279	476	105	600	600	39
7,091	4,486	6,416	1,809	3,510	3,051	2,815	6,568	4,386	6,771	7,747	2,924	1,641	40
8,436	2,906	7,672	1,490	2,207	2,106	2,421	6,513	3,634	4,898	7,160	4,406	2,170	41
219	192	2,138	2,121	355	502	1,046	120	124	103	2,103	186	24	42
198	119	1,675	2,080	207	397	749	136	132	220	1,491	149	33	43
2,209	1,190	828	247	5,740	1,093	1,100	2,663	4,552	249	564	2,884	455	44
1,984	793	533	135	3,194	887	805	2,132	4,246	134	413	2,497	533	45
3,277	6,428	11,817	3,038	1,052	1,500	3,002	4,065	4,326	1,946	7,603	617	579	46
3,517	0,680	13,323	1,267	754	1,056	3,301	4,603	4,336	1,735	9,519	682	813	47
316	609	306	236	236	236	354	931	1,133	90	639	280	147	48
2,310	3,450	2,484	1,463	2,253	5,670	7,906	5,670	7,906	451	3,205	1,544	1,270	49
189	4,421	970	839	1,427	814	1,427	565	1,082	5,101	2,073	2,073	15	50
197	2,301	2,350	427	624	90	1,177	492	1,398	1,244	3,305	1,818	26	51
516	342	445	66	467	90	1,153	1,153	1,637	276	390	523	285	52
1,094	460	682	50	663	114	263	2,947	2,982	355	412	1,253	448	53
213	171	167	210	169	365	325	148	388	67	332	410	73	54
13,439	8,571	11,729	15,319	8,715	24,950	26,559	10,541	21,229	5,470	17,356	30,022	4,529	55
311	197	231	266	222	774	774	130	265	67	312	397	69	56
39,940	16,710	26,996	29,180	19,191	90,264	28,145	12,503	24,144	7,188	29,106	44,010	5,376	57
171	111	207	8	352	99	99	20	285	22	125	68	2	58
1	13	41	2	5,976	1	6	37	33	25	203	25,433	20	59
495	5,407	18,024	905	4,802,632	424	4,101	26,412	10,003	18,684	232,100	19,113,233	20	60
12,324	4,229	24,434	10,098	40,491	16,563	40,491	109	626	1,476	501	111,323	111	61
5,513	1,072	10,098	1,241	10,098	787	138	69	289	535	247	421	111	62
532	276	404	1,241	1,241	787	277	337	401	139	589	421	111	63
1,336	708	1,147	1,365	1,500	2,638	665	779	1,428	240	2,877	899	467	64
23,470	9,140	20,462	19,667	37,516	28,559	14,250	15,983	13,030	5,474	26,826	10,852	4,948	65
8	22	13	94	31	19	40	3	22	0	8	6	245	66
2,837	7,240	6,543	32,093	18,016	8,312	13,443	930	7,328	2,892	2,453	1,996	245	67
12	14	18	3	8	534	7	11	19	435	7	36	8	68
13,637	17,024	19,263	1,551	6,266	738,353	5,876	12,547	10,375	530,969	3,618	28,988	5,865	69
8	13	16	3	2	529	7	10	13	434	6	23	3	70
10,820	16,213	13,010	1,461	926	734,413	5,505	12,247	6,457	530,181	3,050	17,111	1,363	71
4	1	4	1	6	1	1	1	4	1	1	11	5	72
3,317	770	404	25	5,172	1,514	151	171	3,098	730	100	10,494	4,371	73
16,483	22,847	22,771	15,007	20,322	12,402	16,188	10,248	24,022	11,011	27,931	26,943	3,691	74
86,878	45,737	89,425	46,802	70,768	50,988	39,014	61,136	67,965	31,716	79,612	67,338	17,940	75
37,245	1,171	22,979	36,620	17,880	53,100	14,399	23,595	73,945	3,389	41,565	41,565	7,272	76
9,806	13,786	12,877	6,897	11,404	6,477	8,317	5,575	11,299	4,550	13,139	14,903	1,980	77
54,780	21,644	46,038	16,335	42,007	30,302	19,338	35,369	35,957	14,506	45,163	32,317	7,846	78
8,559	338	14,624	11,775	6,496	27,566	7,042	3,629	21,114	1,601	2,448	17,843	1,046	79
5,110	6,630	7,900	8,053	7,190	4,892	5,702	3,771	8,966	4,766	7,791	10,485	1,969	80
27,576	17,973	34,309	26,898	23,440	17,712	13,928	21,637	22,113	12,391	25,402	30,668	7,907	81
26,113	432	6,427	23,393	10,414	22,786	5,587	18,098	49,447	1,201	1,101	21,831	5,723	82
660	1,180	753	454	571	493	586	288	1,067	55	776	670	98	83
2,345	2,126	3,651	1,134	1,403	1,744	2,163	1,757	2,296	2,344	2,257	1,655	286	84
1,791	810	1,400	699	174	1,963	739	1,066	2,223	227	33	659	275	85
319	458	239	196	709	247	767	305	1,605	245	594	245	128	86
1,165	1,865	2,117	1,322	3,158	589	2,020	1,390	1,699	2,108	4,466	1,350	755	87
542	85	323	690	570	499	672	544	436	245	462	462	104	88
528	795	1,002	307	358	323	816	309	1,895	1,895	631	1,368	246	89
1,032	2,129	3,310	612	760	2,324	1,557	1,033	4,900	867	2,324	1,368	246	90
240	56	205	58	206	286	359	288	725					

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE

		Morgan.	Obion.	Overton.	Perry.	Pickett.	Polk.	Putnam.	Rhea.	Roane.
VALUE OF ALL CROPS.										
1	Total.....dollars..	841,661	6,960,664	1,884,108	1,434,490	644,443	1,128,714	2,425,396	1,738,056	1,968,994
2	Cereals.....dollars..	252,178	3,861,352	1,093,063	943,710	421,424	413,953	1,500,191	810,173	1,092,972
3	Other grains and seeds.....dollars..	5,797	9,835	15,676	190,516	934	5,388	14,870	11,503	7,087
4	Hay and forage.....dollars..	217,542	1,207,479	337,018	150,987	88,982	191,375	422,595	312,243	510,107
5	Vegetables.....dollars..	324,907	255,471	363,957	81,287	110,124	80,260	326,443	190,795	222,592
6	Fruits and nuts.....dollars..	26,817	94,563	43,723	12,778	4,933	8,564	73,921	392,083	116,273
7	All other crops.....dollars..	14,420	1,528,964	30,671	55,212	18,046	420,174	81,376	15,269	18,303
SELECTED CROPS (acres harvested and production).										
8	Cereals:									
9	Total.....acres..	9,821	94,347	47,236	21,025	17,539	13,493	53,116	23,228	30,478
10	.....bushels..	140,183	2,108,298	607,617	523,133	233,887	225,638	841,265	452,020	600,535
11	Corn.....acres..	8,410	63,644	40,481	20,300	13,790	10,379	45,542	18,619	23,656
12	.....bushels..	129,001	1,712,156	571,000	517,123	212,755	201,200	786,105	403,375	546,479
13	Oats.....acres..	331	4,659	1,742	47	709	230	2,283	955	1,012
14	.....bushels..	3,238	97,639	13,969	624	7,159	2,810	20,916	16,387	10,958
15	Wheat.....acres..	463	25,941	4,152	657	2,701	2,741	4,396	3,374	5,555
16	.....bushels..	3,536	297,343	19,594	5,245	12,133	20,342	24,106	30,472	41,800
17	Barley.....acres..	7	77	7	2	6	2	34	23	11
18	.....bushels..	10	850	43	21	135	173	185	265	119
19	Rye.....acres..	571	26	844	141	628	682	3,814	1,514	1,160
20	.....bushels..	4,164	310	2,932	10	202	24	24	54	10
21	Buckwheat.....bushels..	104	79	79	1,206	1,206	139	139	139	139
22	Other grains and seeds:									
23	Dry edible beans.....acres..	108	12	55	5	5	9	232	67	38
24	.....bushels..	336	73	293	19	29	52	599	467	204
25	Dry peas.....acres..	47	112	815	8	13	178	249	102	153
26	.....bushels..	483	515	1,678	81	41	877	1,511	685	740
27	Peanuts.....acres..	2	8	1	2,374	6	1	1	11	2
28	.....bushels..	42	420	31	94,718	6	16	20	345	44
29	Hay and forage:									
30	Total.....acres..	10,226	29,235	17,883	5,903	3,948	6,813	21,867	15,679	21,758
31	.....tons..	8,752	41,335	14,342	5,130	3,434	7,641	17,801	11,702	20,890
32	All tame or cultivated grasses.....acres..	3,320	24,413	4,304	1,194	1,444	2,125	7,130	7,945	9,674
33	.....tons..	3,251	33,368	3,842	978	1,367	2,022	6,130	4,838	8,787
34	Timothy alone.....acres..	115	1,514	60	58	87	4	205	596	497
35	.....tons..	142	1,632	58	41	79	4	202	440	478
36	Timothy and clover mixed.....acres..	444	7,765	625	196	320	18	1,598	348	4
37	.....tons..	500	10,265	848	168	460	28	1,783	288	4
38	Clover alone.....acres..	88	9,322	733	527	507	78	758	201	200
39	.....tons..	100	15,733	761	420	429	110	849	178	261
40	Alfalfa.....acres..	212	651	24	5	19	101	87	52	67
41	.....tons..	246	1,112	32	10	17	204	184	112	68
42	Other tame or cultivated grasses.....acres..	2,461	5,161	2,863	408	511	1,924	4,482	6,748	8,906
43	.....tons..	2,263	4,626	2,143	339	382	1,676	3,102	3,820	7,976
44	Wild, salt, or prairie grasses.....acres..	1,369	528	582	1	114	1,012	301	295	1,936
45	.....tons..	1,189	508	818	3	66	912	193	187	1,416
46	Small grains cut for hay.....acres..	895	2,224	1,539	1,314	248	129	2,875	1,152	919
47	.....tons..	630	1,998	1,231	803	155	71	2,393	736	585
48	Annual legumes cut for hay.....acres..	1,289	1,467	2,661	3,305	793	2,735	2,479	4,275	5,218
49	.....tons..	1,374	1,408	2,330	3,080	700	2,888	2,112	3,789	4,374
50	Silage crops.....acres..	19	497	29	15	15	197	114	160	284
51	.....tons..	137	3,733	240	165	165	1,007	609	679	2,169
52	Corn cut for forage.....acres..	2,076	29	7,737	4	1,124	522	7,641	1,552	2,042
53	.....tons..	1,458	61	4,625	5	673	637	3,430	1,144	1,732
54	Kafir, sorghum, etc., for forage.....acres..	643	77	1,028	70	214	78	1,310	295	646
55	.....tons..	650	259	1,751	96	435	89	2,007	321	816
56	Vegetables:									
57	Potatoes (Irish or white).....acres..	691	197	423	19	130	59	436	297	368
58	.....bushels..	47,733	16,212	29,254	1,344	7,774	3,846	25,815	17,994	23,236
59	Sweet potatoes and yams.....acres..	276	309	413	32	125	65	442	201	334
60	.....bushels..	29,631	41,119	57,648	2,711	18,314	7,016	47,284	21,109	35,097
61	Other vegetables.....acres..	100	130	40	2	3	42	54	606	192
62	Miscellaneous crops:									
63	Tobacco.....acres..	20	3,655	34	9	9	337	337	17	17
64	.....pounds..	12,791	3,070,916	22,170	4,857	4,857	2,811	239,717	1,025	12,552
65	Cotton.....acres..	7,846	7,846	217	443	443	4,507	4,507	51	51
66	.....bales..	3,350	3,350	217	217	217	2,189	2,189	17	17
67	Sorghum grown for sirup.....acres..	318	765	1,622	444	1,267	356	828	247	347
68	.....tons..	684	765	1,622	444	1,267	356	828	247	347
69	Sirup made.....gallons..	10,686	24,406	23,426	12,916	15,698	11,337	1,675	721	1,328
70	Broom corn.....acres..	2	10	6	26	26	26	26	8	10
71	.....pounds..	993	3,370	2,389	40	40	4,166	8,850	3,782	3,434
FRUITS.										
72	Small fruits:									
73	Total.....acres..	64	87	23	2	1	33	1,744	14	14
74	.....quarts..	48,520	97,109	18,439	252	1,890	1,005	27,983	2,021,214	8,473
75	Strawberries.....acres..	56	65	9	1	1	17	1,713	14	14
76	.....quarts..	42,301	78,155	7,227	252	94	845	17,712	1,990,858	8,058
77	Blackberries and dewberries.....acres..	1	15	13	2	2	0	0	0	0
78	.....quarts..	1,445	15,809	10,050	1,796	1,796	160	8,490	12,545	144
79	Orchard fruits:									
80	Total.....trees not of bearing age..	14,386	13,175	27,046	4,040	4,262	7,644	19,902	67,412	31,946
81	.....trees of bearing age..	101,118	41,146	90,362	21,747	30,714	29,947	85,991	69,849	140,766
82	.....bushels harvested..	7,447	40,909	21,426	6,933	2,511	4,036	35,835	14,199	60,977
83	Apples.....trees not of bearing age..	5,887	7,994	14,916	1,969	2,360	4,092	10,965	31,450	10,772
84	.....trees of bearing age..	19,667	20,586	54,680	6,712	19,044	12,365	54,168	40,867	35,190
85	.....bushels harvested..	5,245	25,100	8,552	1,078	415	2,085	13,497	6,661	2,750
86	Peaches.....trees not of bearing age..	8,016	4,416	9,477	1,848	1,478	3,085	6,673	13,833	18,044
87	.....trees of bearing age..	69,947	11,202	28,646	9,633	8,565	15,046	21,550	14,521	94,373
88	.....bushels harvested..	1,532	9,917	11,172	5,351	1,994	1,678	19,817	2,069	57,005
89	Pears.....trees not of bearing age..	163	189	881	120	96	665	5,061	1,080	1,080
90	.....trees of bearing age..	2,842	6,069	2,359	374	423	518	2,211	10,125	2,392
91	.....bushels harvested..	291	4,233	433	45	28	68	4,404	4,404	588
92	Plums and prunes.....trees not of bearing age..	292	597	907	83	182	112	529	270	399
93	.....trees of bearing age..	3,538	2,155	7,932	4,983	2,175	1,401	5,453	919	3,128
94	.....bushels harvested..	278	1,211	702	456	69	166	1,094	200	404
95	Cherries.....trees not of bearing age..	83	577	862	29	146	180	1,069	10,789	1,651
96	.....trees of bearing age..	4,624	1,131	2,729	45	507	637	2,009	3,387	5,685
97	.....bushels harvested..	101	447	267	3	5	39	797	859	230
98	Grapes.....vines not of bearing age..	2,861	569	761	8	58	375	671	474	4,583
99	.....vines of bearing age..	6,192	2,258	2,732	31	265	1,609	2,747	2,485	35,887
100	.....pounds harvested..	49,241	19,568	16,792	1,007	1,007	10,760	29,482	14,602	19,336

AGRICULTURE—TENNESSEE.

37

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Robertson.	Rutherford.	Scott.	Se-quatchie.	Sevier.	Shelby.	Smith.	Stewart.	Sullivan.	Sumner.	Tipton.	Trousdale.	Unicel.	
8,291,849	7,167,935	807,652	417,195	2,889,822	8,735,738	4,245,091	3,473,437	3,480,349	6,345,826	6,469,932	1,514,876	551,901	1
2,344,376	3,681,088	298,746	239,977	1,800,868	1,171,299	2,645,427	1,356,201	2,200,588	3,067,641	1,271,560	829,915	250,953	2
3,975	47,061	694	829	34,186	12,888	20,610	1,260	16,893	40,636	37,747	17,866	1,872	3
672,971	1,269,570	150,585	89,014	647,253	585,203	521,855	227,872	780,945	989,668	444,955	214,182	91,973	4
326,544	308,148	327,020	74,675	311,606	1,297,250	230,782	186,300	373,116	411,081	285,029	49,862	118,327	5
90,859	104,945	8,221	8,327	57,076	90,034	56,948	51,607	64,720	189,081	85,792	17,166	58,430	6
4,853,124	1,757,117	18,377	3,473	38,773	5,578,974	769,460	1,650,688	44,587	1,611,119	4,344,840	385,885	30,346	7
72,652	93,252	11,306	6,514	58,345	55,054	59,701	38,393	58,051	37,805	45,388	19,021	8,481	8
1,237,548	2,050,005	164,179	131,486	985,800	650,212	1,475,896	742,742	1,172,031	1,711,788	702,766	465,751	137,907	9
43,817	82,334	11,019	5,565	39,797	53,710	45,942	34,044	30,913	61,595	41,326	15,122	5,195	10
936,993	1,920,729	161,794	123,327	844,145	637,263	1,324,094	701,008	556,283	1,406,585	664,690	417,698	106,042	11
1,350	3,500	286	33	3,172	296	4,258	70	2,961	5,572	558	1,414	905	12
22,063	57,239	2,376	490	33,200	4,146	67,009	623	43,926	99,959	9,423	25,529	9,882	13
27,388	7,140	1	914	14,867	976	8,835	4,279	23,451	19,693	3,430	2,411	2,258	14
277,677	70,620	10	7,649	106,433	8,203	80,132	41,111	261,352	103,086	28,386	22,231	21,000	15
15	30		2	15		47		345	540	9	2	23	16
284	340		20	205		288		5,872	9,154	53	15	260	17
82	242			492		617		145	371	59	72	90	18
551	1,077			1,812		4,857		1,184	2,330	214	278	553	19
				2		2		153	3			10	20
				5		16		1,656	22			70	21
5	7	20	10	554	212	23	21	112	12	32	1	20	22
51	17	84	40	1,553	380	98	32	481	84	120	5	275	23
39	46	5	3	275	467	10	16	10	48	710	6		24
296	194	11	13	865	1,728	60	80	95	205	2,664	18		25
	1		3	2	29		2		4				26
3	22		75	64	366		72	10	51	241			27
15,801	41,312	7,355	3,820	26,554	19,407	14,472	8,261	28,526	33,141	15,519	7,535	3,710	28
23,408	50,032	6,726	3,848	24,524	22,563	10,930	7,853	29,942	37,290	14,407	7,451	3,267	29
12,318	24,767	1,928	2,123	14,908	9,568	11,218	6,060	17,520	21,072	9,201	5,149	2,341	30
18,100	25,848	1,904	1,627	15,012	9,630	13,522	5,984	18,316	23,440	9,907	5,119	2,313	31
768	1,679	81	9	1,210	57	1,142	531	2,328	2,725	35	205	359	32
900	1,770	101	8	1,158	70	1,466	817	2,457	2,822	52	200	307	33
4,795	3,443	151	155	4,527	272	2,939	2,931	10,754	5,242	143	890	1,314	34
10,230	4,803	378	154	5,063	330	4,103	2,779	11,774	7,777	225	746	1,419	35
4,703	9,725	180	274	1,475	4,942	5,063	3,377	1,619	4,284	6,641	2,063	2,556	36
4,936	10,164	198	221	1,386	5,262	7,010	382	1,657	5,833	7,506	3,112	245	37
102	325	20	15	16	332	87	11	52	140	3		3	38
169	563	28	7	16	512	35	12	66	256	414		8	39
1,950	9,595	1,478	1,070	7,644	3,965	1,117	2,180	2,767	8,681	2,051	1,291	309	40
1,865	8,488	1,199	1,237	6,489	3,456	908	1,994	2,882	6,752	1,710	1,061	334	41
20	483	745	160	362	1,289	96	548	231	71	232	81	120	42
37	365	771	156	315	2,374	72	421	212	54	213	56	90	43
1,138	3,853	1,136	450	392	970	1,849	777	247	3,766	586	1,630	39	44
1,135	2,550	912	433	340	798	1,289	516	274	3,160	400	1,236	35	45
477	6,118	577	472	2,800	6,259	1,469	593	539	1,588	5,434	276	173	46
589	6,657	759	390	3,006	5,390	1,481	489	663	1,618	3,753	247	207	47
261	1,254	13	112	345	553		25	389	570		50	10	48
1,679	9,132	100	803	2,372	3,370		150	1,953	3,967		200	80	49
1,490	2,351	2,109	463	7,214	648	111	208	9,405	5,424	58	90	1,106	50
1,430	1,779	1,155	401	2,814	823	140	222	7,650	3,274	95	122	521	51
195	2,482	825	34	503	120	219	50	195	661	6	247	21	52
537	3,681	1,084	33	540	178	442	71	374	1,786	32	456	21	53
228	244	625	122	574	1,198	360	133	440	413	227	64	344	54
17,581	17,190	37,819	9,449	28,716	74,105	23,196	10,349	33,877	20,553	14,980	2,788	20,599	55
128	240	266	84	392	3,856	250	128	136	203	358	41	51	56
14,047	24,193	25,065	12,534	33,033	412,771	19,214	13,624	12,969	16,510	38,773	3,252	2,929	57
14	40	489	8	267	1,070	8	8	200	23	41	19	67	58
24,685	113		3	10		4,338	9,767	165	8,530	2	1,857	130	59
21,984,775	92,300	265	1,385	8,117	815	3,369,726	7,451,933	120,448	7,223,345	1,610	1,721,789	89,861	60
	17,287				101,080					69,053			61
	8,870				29,189					22,730			62
	434	369	87	768	941	616	262	262	1,026	594	305	226	63
	799	2,457	289	2,458	1,488	1,998	1,156	1,780	1,847	4,339	453	540	64
13,318	47,099	10,904	2,831	34,081	28,423	25,702	10,150	16,128	20,304	22,370	6,559	9,780	65
	7			15	7	15	14	17	2	1			66
2,440	1,715	45	220	32,168	3,502	5,567	4,627	8,381	841	435	100	235	67
42	17	7	1	77	143	16	22	90	362	92	7	9	68
35,121	22,980	7,416	1,154	62,880	158,582	13,246	20,833	86,979	618,190	104,807	6,050	5,844	69
40	12	3	1	20	103	5	1	59	355	90	2	3	70
33,726	18,745	3,325	1,056	20,584	133,616	3,698	2,538	62,483	612,985	102,480	1,050	1,930	71
1	5	4		47	18	10	21	20	6	2	5	6	72
725	4,075	3,847	8	40,890	13,058	8,800	17,776	16,932	4,684	2,128	5,000	3,345	73
20,838	16,339	39,132	4,142	49,117	8,456	10,415	10,383	52,096	22,877	11,181	4,802	15,664	74
59,558	88,163	60,320	15,895	146,641	28,065	56,120	38,987	140,177	106,074	26,810	17,808	32,036	75
45,156	53,084	3,774	4,342	25,894	26,165	29,580	22,456	25,085	40,940	34,044	8,868	20,646	76
13,183	7,340	31,349	2,431	39,595	2,190	5,970	5,871	26,403	17,779	4,806	3,280	10,565	77
34,790	32,185	44,993	10,836	81,205	10,261	34,850	13,599	78,086	63,007	9,285	10,080	26,372	78
23,970	3,227	2,913	3,107	22,999	10,265	12,558	9,040	14,928	19,405	15,371	2,850	28,527	79
5,831	6,897	6,709	1,411	6,685	4,526	2,859	3,955	19,317	3,255	5,081	1,166	3,249	80
21,941	44,691	13,442	3,293	31,801	13,064	13,998	12,088	43,239	33,716	14,200	6,240	2,566	81
19,185	40,409	819	996	11,911	11,911	13,532	8,094	5,577	19,146	15,099	5,304	536	82
766	785	202	64	933	960	585	205	2,080	691	648	198	222	83
1,605	4,767	369	593	2,944	2,870	2,809	522	7,659	3,549	1,311	886	210	84
854	0,767	8	214	163	2,619	1,998	168	2,669	1,079	2,467	447	70	85
308	813	540	47	1,150	467	435	253	2,269	332	346	42	374	86
837	4,873	564	584	29,074	1,499	2,818	558	4,375	2,936	1,153	361	887	87
476	2,347	30	5	1,016	1,131	715	124	847	761	966	184	164	88
750	504	332	189	754	296	566	99	2,027	820	299	116	1,250	89
1,285	1,647	961	589	1,527	353	1,643	12,219	6,818	2,865	361	2,001	90	90
671	344	4	20	38	234	577	5,030	1,064	549	141	83	351	91
188	536	1,842	348	1,184	2,985	211	118	1,641	1,071	229	63	577	92
1,635	2,985	3,947	1,178	5,010	8,068	715	726	3,457	16,713	620	173	1,796	93

COUNTY TABLE IV.—VALUE OF ALL CROPS, AND ACREAGE AND PRODUCTION OF PRINCIPAL CROPS: 1919—Contd.

		Union.	Van Buren.	Warren.	Washington.	Wayne.	Weakley.	White.	Williamson.	Wilson.
VALUE OF ALL CROPS.										
1	Total.....dollars..	1,623,995	291,773	2,941,564	3,678,905	1,861,347	8,997,636	2,041,006	5,214,132	4,893,353
2	Cereals.....dollars..	892,020	152,422	1,737,027	1,888,082	1,171,988	2,958,189	1,234,703	3,504,035	3,014,703
3	Other grains and seeds.....dollars..	3,550	5,755	38,976	64,524	13,669	20,137	18,224	157,108	45,455
4	Hay and forage.....dollars..	402,400	51,121	697,115	758,577	205,307	821,950	447,433	960,579	1,386,874
5	Vegetables.....dollars..	320,142	55,086	346,587	329,060	145,532	1,534,068	286,765	248,985	315,679
6	Fruits and nuts.....dollars..	23,504	18,892	77,219	93,049	22,818	213,364	25,674	61,146	70,314
7	All other crops.....dollars..	10,259	8,408	44,580	545,013	242,033	3,449,928	28,807	222,279	60,268
SELECTED CROPS (acres harvested and production).										
Cereals:										
8	Total.....acres..	28,120	6,039	61,828	52,771	29,307	72,479	38,415	96,645	78,760
9	.....bushels..	476,355	84,167	953,352	994,147	650,736	1,635,037	688,482	1,948,270	1,681,692
10	Corn.....acres..	20,839	5,343	48,605	26,085	27,210	66,253	32,202	61,545	58,966
11	.....bushels..	417,146	79,135	836,514	686,976	629,975	1,572,180	645,843	1,537,556	1,477,778
12	Oats.....acres..	2,575	107	1,721	2,021	404	773	541	102,227	5,732
13	.....bushels..	27,374	1,200	25,936	32,546	7,470	12,214	10,576	102,227	83,915
14	Wheat.....acres..	4,663	580	9,603	23,673	1,642	5,414	5,139	24,802	12,006
15	.....bushels..	31,493	3,774	81,793	260,330	12,922	50,448	25,275	277,007	165,264
16	Barley.....acres..	18	—	3	314	—	—	—	12,421	450
17	.....bushels..	109	—	20	6,553	50	—	—	2,385	6,533
18	Rye.....acres..	23	9	1,677	380	47	39	423	18,781	7,967
19	.....bushels..	147	58	8,387	2,568	289	215	1,563	8	20
20	Buckwheat.....acres..	2	—	69	178	—	—	—	168	—
21	.....bushels..	26	—	702	2,450	—	—	120	—	20
Other grains and seeds:										
22	Dry edible beans.....acres..	66	83	134	748	10	38	41	21	—
23	.....bushels..	378	231	727	6,369	40	254	181	233	3
24	Dry peas.....acres..	89	170	512	65	87	1,101	170	60	16
25	.....bushels..	187	763	2,762	644	349	1,324	756	215	50
26	Peanuts.....acres..	—	1	2	2	134	57	6	6	—
27	.....bushels..	7	16	267	46	3,268	1,173	185	81	3
Hay and forage:										
28	Total.....acres..	18,550	3,212	29,107	29,893	8,630	29,430	23,223	29,441	44,116
29	.....tons..	15,582	2,981	28,425	29,811	9,164	27,791	18,052	30,869	52,070
30	All tame or cultivated grasses.....acres..	7,975	785	10,206	17,056	3,537	24,138	9,043	10,895	32,261
31	.....tons..	8,397	480	8,068	17,315	5,344	22,491	7,547	20,138	33,158
32	Timothy alone.....acres..	1,650	5	108	1,222	159	2,546	213	1,328	7,044
33	.....tons..	1,948	8	104	1,246	186	2,308	167	1,252	7,806
34	Timothy and clover mixed.....acres..	3,538	120	606	7,484	664	5,263	2,444	4,477	7,605
35	.....tons..	3,673	72	500	7,967	898	5,945	3,051	5,652	7,933
36	Clover alone.....acres..	256	243	1,179	1,122	932	6,766	961	8,536	9,410
37	.....tons..	291	159	1,253	1,223	802	6,769	733	8,064	9,724
38	Alfalfa.....acres..	52	7	63	183	5	50	41	440	302
39	.....tons..	76	7	117	420	5	65	51	845	444
40	Other tame or cultivated grasses.....acres..	2,439	410	8,250	7,045	1,777	9,513	5,384	5,114	7,891
41	.....tons..	2,409	237	6,087	6,459	3,453	7,414	3,545	4,325	7,251
42	Wild, salt, or prairie grasses.....acres..	98	270	131	306	221	546	257	474	514
43	.....tons..	106	219	85	310	166	395	211	353	531
44	Small grains cut for hay.....acres..	201	640	3,241	139	2,079	1,564	2,911	2,198	3,606
45	.....tons..	145	327	2,355	177	1,351	1,080	1,765	1,650	3,133
46	Annual legumes cut for hay.....acres..	1,272	548	7,944	1,588	2,625	2,779	2,525	3,330	2,907
47	.....tons..	1,428	392	7,986	2,061	2,150	2,518	2,213	3,121	2,965
48	Silage crops.....acres..	12	—	444	214	—	102	134	1,477	1,200
49	.....tons..	110	—	2,836	2,136	—	615	1,100	10,081	7,456
50	Corn cut for forage.....acres..	8,467	863	6,356	10,229	87	239	7,726	1,143	2,037
51	.....tons..	4,623	552	5,750	7,558	40	411	4,221	1,004	1,870
52	Kafir, sorghum, etc., for forage.....acres..	524	98	747	269	81	68	626	833	1,561
53	.....tons..	770	107	1,820	212	113	277	903	1,607	2,927
Vegetables:										
54	Potatoes (Irish or white).....acres..	630	128	429	335	145	339	348	305	357
55	.....bushels..	37,949	5,534	26,734	28,294	12,941	30,827	18,288	17,065	20,637
56	Sweet potatoes and yams.....acres..	278	94	455	162	135	5,957	316	191	410
57	.....bushels..	24,021	9,614	54,070	17,167	15,160	727,766	36,919	15,288	44,135
58	Other vegetables.....acres..	929	3	28	235	42	221	50	389	55
Miscellaneous crops:										
59	Tobacco.....acres..	7	8	27	2,952	—	14,367	14	983	88
60	.....pounds..	5,679	6,127	18,491	2,880,761	280	11,822,160	7,465	836,136	60,631
61	Cotton.....acres..	—	—	—	—	2,682	9,720	—	30	167
62	.....bales..	—	—	—	—	1,209	4,244	—	16	63
63	Sorghum grown for sirup.....acres..	351	185	858	330	317	774	635	656	741
64	.....tons..	1,097	305	2,387	1,078	641	2,082	1,524	1,531	1,741
65	Sirup made.....gallons..	13,721	9,852	37,174	17,374	12,790	87,936	24,959	18,637	31,699
66	Broom corn.....acres..	8	9	11	44	2	50	9	797	29
67	.....pounds..	2,792	3,360	5,007	15,105	732	21,555	3,215	232,877	11,190
FRUITS.										
Small fruits:										
68	Total.....acres..	31	1	54	51	1	578	42	49	33
69	.....quarts..	26,047	525	33,774	30,037	1,120	628,205	37,322	50,008	24,132
70	Strawberries.....acres..	6	1	37	35	1	431	10	16	28
71	.....quarts..	4,922	323	20,035	18,800	1,117	465,771	8,153	12,954	21,257
72	Blackberries and dewberries.....acres..	25	—	16	14	—	146	31	1	3
73	.....quarts..	20,986	20	12,552	9,665	—	161,440	28,385	485	1,815
Orchard fruits:										
74	Total.....trees not of bearing age..	26,913	3,748	20,236	37,424	4,738	24,573	13,714	12,294	21,441
75	.....trees of bearing age..	79,598	21,899	97,055	125,502	19,998	51,682	75,008	72,992	118,089
76	Apples.....trees not of bearing age..	10,243	9,878	37,813	40,147	12,383	57,405	11,033	27,657	34,924
77	.....trees of bearing age..	13,367	1,559	9,909	20,570	3,061	11,993	7,427	7,406	13,569
78	.....bushels harvested..	39,785	12,200	52,998	62,783	9,769	25,023	44,820	55,783	78,479
79	Peaches.....trees not of bearing age..	2,138	6,490	13,909	21,553	6,203	29,179	5,431	10,110	8,288
80	.....trees of bearing age..	11,018	1,853	7,127	11,266	1,467	9,693	4,472	3,913	5,871
81	.....bushels harvested..	34,829	8,069	34,742	43,507	8,780	20,723	22,004	14,442	30,612
82	Pears.....trees not of bearing age..	6,494	8,021	21,081	10,084	5,473	23,216	5,024	10,019	22,871
83	.....trees of bearing age..	1,496	339	1,160	2,147	108	1,123	417	354	956
84	.....bushels harvested..	577	21	2,611	4,394	364	2,236	2,093	1,102	5,798
85	Plums and prunes.....trees not of bearing age..	297	143	1,792	1,102	72	524	707	757	2,407
86	.....trees of bearing age..	4,611	1,054	4,054	4,944	1,028	1,733	3,895	709	1,497
87	.....bushels harvested..	684	137	1,224	2,420	611	1,837	268	367	679
88	Cherries.....trees not of bearing age..	1,479	243	2,428	2,289	30	1,235	691	395	813
89	.....trees of bearing age..	1,877	837	2,630	9,874	57	1,967	2,790	956	2,303
90	.....bushels harvested..	355	209	391	3,503	22	859	123	404	679
91	Grapes.....vines not of bearing age..	614	116	996	1,482	11	850	719	467	811
92vines of bearing age..	8,288	207	5,853	8,058	112	3,192	4,155	3,852	3,354
93pounds harvested..	11,048	5,930	23,670	109,132	465	50,547	5,279	3,696	7,689

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COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919.

	THE STATE.	Anderson.	Bedford.	Benton.	Bledsoe.	Blount.	Bradley.	Campbell.	Cannon.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	105,128	1,187	1,336	980	545	1,282	932	1,327	873
Number with mortgage debt.....	32,264	149	519	252	95	387	292	152	209
Number with no mortgage report.....	10,690	40	59	8	86	154	51	49	35
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	27,496	133	432	198	82	312	268	126	219
Value of land and buildings.....dollars..	159,000,504	511,940	3,002,624	822,805	413,450	2,095,940	1,276,560	265,900	1,075,745
Amount of mortgage debt.....dollars..	49,836,266	174,548	1,122,782	147,162	127,408	521,123	373,763	75,554	361,296
Ratio of debt to value.....per cent..	31.3	34.1	28.8	17.9	30.8	24.9	29.3	28.4	33.6
Average rate of interest paid.....per cent..	6.2	6.1	5.9	6.5	6.1	6.0	6.1	6.2	6.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	70,494	481	1,129	484	222	830	507	669	545
Total expenditure.....dollars..	11,226,472	46,860	205,496	29,707	34,015	121,664	58,506	50,274	53,826
Amount in cash.....dollars..	9,647,363	41,652	178,745	24,795	30,534	104,744	53,710	43,257	45,509
Value of rent and board furnished.....dollars..	1,579,109	5,208	26,751	4,972	3,481	16,910	4,790	7,017	8,317
Fertilizer:									
Farms reporting.....number..	84,827	712	582	1,072	526	1,330	1,321	1,033	438
Amount expended.....dollars..	3,525,133	21,331	24,906	26,104	20,733	61,215	48,845	32,827	13,326
Feed:									
Farms reporting.....number..	100,074	670	1,198	837	495	1,343	952	1,009	612
Amount expended.....dollars..	11,165,456	40,285	163,962	47,667	44,192	178,158	95,707	81,368	68,761
	Carroll.	Carter.	Cheatham.	Chester.	Clai-borne.	Clay.	Cocke.	Coffee.	Crockett.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	1,798	2,031	727	619	1,785	692	1,381	1,033	828
Number with mortgage debt.....	613	206	131	205	201	137	346	432	415
Number with no mortgage report.....	129	59	140	172	100	49	76	36	147
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	474	172	115	168	246	128	282	354	350
Value of land and buildings.....dollars..	1,449,680	903,075	469,550	494,565	734,631	454,700	1,086,585	1,483,455	1,839,456
Amount of mortgage debt.....dollars..	390,974	240,971	179,344	175,924	160,133	131,250	351,871	487,720	592,977
Ratio of debt to value.....per cent..	27.0	26.7	38.2	35.6	21.8	28.9	32.4	32.9	30.6
Average rate of interest paid.....per cent..	6.8	6.0	6.1	6.8	6.3	5.9	6.2	6.0	7.3
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	1,194	967	366	424	816	376	823	746	899
Total expenditure.....dollars..	93,089	89,018	66,962	27,790	76,608	42,096	106,085	112,110	102,879
Amount in cash.....dollars..	85,697	81,422	57,741	24,807	67,308	37,784	93,048	94,962	90,723
Value of rent and board furnished.....dollars..	8,392	7,596	9,221	2,983	9,300	4,312	13,037	17,148	12,156
Fertilizer:									
Farms reporting.....number..	1,258	1,185	766	846	1,784	550	1,079	1,267	271
Amount expended.....dollars..	43,633	60,679	33,444	39,172	44,354	16,130	43,684	61,496	8,280
Feed:									
Farms reporting.....number..	2,044	994	692	751	1,075	429	1,137	1,051	1,264
Amount expended.....dollars..	134,660	68,902	66,995	45,216	50,112	38,014	91,192	107,441	110,778
	Cumber-land.	Davidson.	Decatur.	Dekalb.	Dickson.	Dyer.	Fayette.	Fentress.	Franklin.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	935	1,445	525	1,233	1,292	560	656	729	993
Number with mortgage debt.....	87	514	236	341	436	431	233	62	375
Number with no mortgage report.....	23	139	296	37	147	217	226	28	112
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	74	453	202	280	301	323	199	48	323
Value of land and buildings.....dollars..	186,990	5,364,000	557,576	1,199,211	1,071,241	2,778,810	1,088,310	51,875	2,334,572
Amount of mortgage debt.....dollars..	71,701	1,404,089	178,706	345,135	337,905	904,102	363,882	14,919	708,013
Ratio of debt to value.....per cent..	38.3	27.3	31.2	28.8	31.5	32.5	35.0	28.8	30.3
Average rate of interest paid.....per cent..	6.0	6.0	7.3	6.0	6.2	6.1	7.0	6.7	6.0
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	287	1,345	461	744	665	1,371	1,205	386	735
Total expenditure.....dollars..	30,072	572,519	48,178	93,699	62,245	243,712	114,992	18,706	169,829
Amount in cash.....dollars..	27,050	478,241	45,026	83,014	53,386	226,982	90,528	17,237	155,075
Value of rent and board furnished.....dollars..	3,022	94,278	3,152	10,685	8,859	16,730	24,464	1,469	14,754
Fertilizer:									
Farms reporting.....number..	866	376	678	532	1,380	45	48	708	1,174
Amount expended.....dollars..	24,428	29,239	17,578	15,925	36,704	2,076	4,559	18,245	61,907
Feed:									
Farms reporting.....number..	794	1,947	717	687	1,212	1,231	1,659	616	888
Amount expended.....dollars..	91,328	681,560	37,525	78,645	101,209	132,685	120,849	50,071	108,925

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COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Continued.

	Gibson.	Giles.	Grainger.	Greene.	Grundy.	Hamblen.	Hamilton.	Hancock.	Harde- man.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	2,020	1,654	1,377	2,972	364	746	1,160	999	1,007
2 Number with mortgage debt.....	1,183	731	191	713	47	288	249	174	205
3 Number with no mortgage report.....	360	195	94	146	8	35	132	18	80
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	980	581	166	567	37	212	221	136	261
5 Value of land and buildings.....dollars..	4,739,555	4,203,902	859,110	3,162,734	132,925	1,462,600	1,202,565	475,925	935,774
6 Amount of mortgage debt.....dollars..	1,551,841	1,223,551	213,661	919,854	28,852	459,605	347,707	144,379	330,215
7 Ratio of debt to value.....per cent..	32.7	29.1	28.4	29.1	21.7	31.4	27.5	30.3	35.3
8 Average rate of interest paid.....per cent..	6.6	6.1	6.2	6.2	6.2	6.0	6.1	6.1	7.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	2,043	1,143	745	1,702	190	645	740	588	637
10 Total expenditure.....dollars..	182,490	203,090	61,972	142,520	24,440	81,051	143,650	33,867	101,019
11 Amount in cash.....dollars..	158,092	182,289	57,769	117,670	22,543	69,160	126,409	28,835	82,042
12 Value of rent and board furnished.....dollars..	23,888	20,801	4,203	24,850	1,897	11,882	17,151	5,032	18,977
Fertilizer:									
13 Farms reporting.....number..	1,289	568	1,020	3,873	243	1,111	1,236	646	531
14 Amount expended.....dollars..	63,036	15,548	36,143	139,212	7,648	52,268	49,185	13,522	17,496
Feed:									
15 Farms reporting.....number..	3,031	1,265	897	2,024	388	735	1,301	649	1,041
16 Amount expended.....dollars..	238,450	155,254	55,335	144,241	47,955	59,404	177,952	43,017	82,252
	Hardin.	Hawkins.	Hay- wood.	Hender- son.	Henry.	Hick- man.	Houston.	Hum- phreys.	Jackson.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	802	2,037	967	1,209	1,532	1,045	401	805	1,030
2 Number with mortgage debt.....	300	329	173	414	844	249	94	239	249
3 Number with no mortgage report.....	186	130	46	253	163	84	13	51	160
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	192	274	157	369	690	231	90	209	217
5 Value of land and buildings.....dollars..	770,870	1,443,060	1,005,250	872,133	3,482,705	989,410	212,810	934,045	1,036,325
6 Amount of mortgage debt.....dollars..	217,951	326,962	352,684	337,764	1,103,480	338,737	89,215	319,416	338,952
7 Ratio of debt to value.....per cent..	28.3	22.7	35.1	38.7	31.7	34.2	41.9	34.2	32.7
8 Average rate of interest paid.....per cent..	7.0	6.0	6.8	7.4	6.7	5.9	6.5	6.1	5.9
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	1,038	1,074	785	541	966	403	200	545	503
10 Total expenditure.....dollars..	67,608	154,226	101,510	33,039	127,535	88,872	26,448	133,831	48,099
11 Amount in cash.....dollars..	60,509	137,303	82,127	28,909	104,176	69,740	23,233	112,456	42,001
12 Value of rent and board furnished.....dollars..	7,099	16,923	19,383	4,130	23,359	19,132	3,215	21,375	6,098
Fertilizer:									
13 Farms reporting.....number..	1,181	1,442	34	1,562	1,641	324	275	180	409
14 Amount expended.....dollars..	43,588	51,299	4,605	54,227	54,026	8,286	14,272	6,500	17,017
Feed:									
15 Farms reporting.....number..	1,124	1,199	1,113	1,172	1,741	685	357	734	714
16 Amount expended.....dollars..	75,304	99,345	85,843	56,015	165,127	66,456	28,373	100,298	56,543
	Jefferson.	Johnson.	Knox.	Lake.	Lauder- dale.	Lawrence.	Lewis.	Lincoln.	Loudon.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1 Number free from mortgage debt.....	967	1,259	2,178	65	497	1,353	257	1,328	641
2 Number with mortgage debt.....	368	124	609	21	300	616	48	757	201
3 Number with no mortgage report.....	166	63	208	20	220	101	20	95	46
For farms consisting of owned land only:									
4 Number of farms reporting amount of debt.....	322	110	577	16	239	561	47	626	172
5 Value of land and buildings.....dollars..	2,482,740	629,720	3,836,450	256,440	1,257,051	2,578,216	215,090	5,600,755	907,126
6 Amount of mortgage debt.....dollars..	681,420	150,673	1,025,675	71,890	418,867	964,994	59,816	1,768,150	278,813
7 Ratio of debt to value.....per cent..	27.4	23.9	26.7	28.0	33.3	37.4	27.8	31.2	28.0
8 Average rate of interest paid.....per cent..	5.9	6.1	5.9	7.6	7.7	6.0	5.9	6.1	5.9
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
9 Farms reporting.....number..	792	645	1,553	330	1,423	572	77	1,100	428
10 Total expenditure.....dollars..	148,878	73,952	352,441	412,562	215,971	67,315	9,816	206,885	76,591
11 Amount in cash.....dollars..	126,775	66,270	299,905	398,402	201,699	54,900	9,123	169,605	67,548
12 Value of rent and board furnished.....dollars..	22,093	7,682	32,536	14,160	14,272	12,415	693	40,190	9,043
Fertilizer:									
13 Farms reporting.....number..	1,267	816	2,124	8	29	2,494	138	903	741
14 Amount expended.....dollars..	61,208	19,104	93,481	3,716	1,875	163,539	15,124	45,641	30,780
Feed:									
15 Farms reporting.....number..	805	720	2,235	429	1,132	915	189	1,484	513
16 Amount expended.....dollars..	83,615	54,892	389,988	79,855	95,726	73,193	37,500	206,195	54,102

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COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Continued.

	McMinn.	McNairy.	Macon.	Madison.	Marion.	Marshall.	Maury.	Meigs.	Monroe.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	1,439	1,036	1,011	1,166	624	978	1,604	393	1,203
Number with mortgage debt.....	302	388	413	438	89	510	478	83	353
Number with no mortgage report.....	125	279	292	160	17	108	266	23	139
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	270	335	345	370	78	430	407	67	297
Value of land and buildings.....dollars..	1,448,025	732,810	915,310	2,078,805	636,000	3,356,828	4,599,905	342,525	1,469,150
Amount of mortgage debt.....dollars..	409,130	290,597	300,233	655,327	189,891	1,045,488	1,310,429	112,514	376,771
Ratio of debt to value.....per cent..	32.4	40.5	39.4	31.5	28.4	31.1	28.5	32.8	25.8
Average rate of interest paid.....per cent..	6.1	7.0	6.1	6.4	6.1	6.0	5.9	6.0	6.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	640	669	416	906	360	855	1,301	281	504
Total expenditure.....dollars..	56,986	30,729	38,553	187,177	55,086	196,539	467,180	46,918	92,800
Amount in cash.....dollars..	51,242	27,986	34,087	112,910	46,933	168,021	396,488	42,236	79,453
Value of rent and board furnished.....dollars..	5,744	2,743	4,466	74,267	8,153	28,518	70,697	4,682	13,347
Fertilizer:									
Farms reporting.....number..	1,712	1,974	1,619	443	274	93	112	465	1,200
Amount expended.....dollars..	65,132	61,562	37,223	19,216	14,036	8,160	9,239	14,929	42,486
Feed:									
Farms reporting.....number..	829	1,247	964	1,452	504	1,018	1,057	252	789
Amount expended.....dollars..	65,188	67,943	96,709	142,925	61,085	203,684	179,648	17,960	67,082
	Montgomery.	Moore.	Morgan.	Obion.	Overton.	Perry.	Pickett.	Polk.	Putnam.
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	1,188	420	915	901	1,430	433	508	402	1,483
Number with mortgage debt.....	811	119	48	813	169	107	68	99	340
Number with no mortgage report.....	161	30	141	274	104	62	49	34	82
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	709	102	47	720	144	77	62	87	286
Value of land and buildings.....dollars..	4,042,433	742,950	109,100	6,665,321	247,037	344,535	137,595	362,970	1,082,655
Amount of mortgage debt.....dollars..	1,500,855	231,432	33,561	2,065,997	83,290	104,346	31,430	123,264	314,008
Ratio of debt to value.....per cent..	37.1	31.2	30.8	31.0	33.7	30.3	22.8	34.0	28.0
Average rate of interest paid.....per cent..	6.0	6.1	5.9	6.1	5.9	6.1	6.5	6.0	6.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	1,267	123	286	1,457	664	305	312	268	645
Total expenditure.....dollars..	337,631	39,421	25,509	358,808	32,197	43,305	17,295	15,341	53,127
Amount in cash.....dollars..	243,963	33,456	23,926	320,796	27,201	36,868	12,974	13,421	47,863
Value of rent and board furnished.....dollars..	93,668	5,965	1,583	38,012	4,996	6,437	4,321	1,920	5,264
Fertilizer:									
Farms reporting.....number..	2,674	50	777	93	1,975	4	622	660	1,716
Amount expended.....dollars..	102,377	1,379	34,295	10,093	55,048	225	19,078	31,718	43,404
Feed:									
Farms reporting.....number..	2,263	179	688	1,562	1,090	350	350	466	1,157
Amount expended.....dollars..	303,931	21,628	52,268	374,312	68,401	39,828	17,821	49,525	96,634
	Rhea.	Roane.	Robertson.	Rutherford.	Scott.	Sequatchie.	Sevier.	Shelby.	
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
Number free from mortgage debt.....	643	880	1,197	1,961	941	244	1,849	1,288	
Number with mortgage debt.....	165	197	682	743	47	29	540	290	
Number with no mortgage report.....	22	66	160	96	44	22	94	204	
For farms consisting of owned land only:									
Number of farms reporting amount of debt.....	158	175	610	587	38	25	470	262	
Value of land and buildings.....dollars..	720,600	772,810	4,261,900	4,725,251	51,225	107,200	2,007,328	2,124,735	
Amount of mortgage debt.....dollars..	209,409	219,697	1,461,916	1,710,432	19,468	29,716	500,946	892,890	
Ratio of debt to value.....per cent..	29.1	28.4	34.3	36.3	38.0	27.7	25.0	42.0	
Average rate of interest paid.....per cent..	6.0	6.1	6.0	6.0	6.8	6.3	6.1	6.1	
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
Labor:									
Farms reporting.....number..	475	549	848	1,650	265	37	773	2,089	
Total expenditure.....dollars..	74,619	89,023	239,901	304,368	17,071	5,697	75,740	447,309	
Amount in cash.....dollars..	72,786	82,714	184,271	259,657	15,224	5,507	65,276	399,986	
Value of rent and board furnished.....dollars..	2,133	6,309	55,630	44,711	1,847	100	10,464	47,323	
Fertilizer:									
Farms reporting.....number..	762	628	2,855	925	440	117	863	209	
Amount expended.....dollars..	28,884	30,394	264,305	38,007	10,396	10,829	20,466	35,261	
Feed:									
Farms reporting.....number..	508	741	1,427	2,408	855	126	1,347	3,178	
Amount expended.....dollars..	35,517	60,819	163,031	349,896	71,454	18,233	96,041	673,138	

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COUNTY TABLE V.—MORTGAGE DEBT, 1920; AND EXPENDITURES FOR LABOR, FERTILIZER, AND FEED, 1919—Continued.

	Smith.	Stewart.	Sullivan.	Sumner.	Tipton.	Trousdale.	Unicoi.	Union.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
Number free from mortgage debt.....	922	1,154	2,073	2,392	673	408	492	1,406
Number with mortgage debt.....	470	300	409	692	508	137	61	125
Number with no mortgage report.....	264	111	113	73	279	24	87	64
For farms consisting of owned land only:								
Number of farms reporting amount of debt.....	395	274	344	650	427	120	45	101
Value of land and buildings.....dollars..	2,715,794	1,139,725	1,880,521	5,530,805	2,292,642	1,308,450	146,300	312,100
Amount of mortgage debt.....dollars..	923,125	415,873	443,033	1,738,302	780,831	480,517	26,392	84,040
Ratio of debt to value.....per cent..	34.0	36.5	23.6	31.4	34.3	37.2	18.0	26.9
Average rate of interest paid.....per cent..	6.0	6.0	6.2	6.0	7.0	6.0	6.1	6.9
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
Farms reporting.....number..	490	264	1,387	1,014	1,623	335	141	647
Total expenditure.....dollars..	64,372	39,177	191,774	325,580	176,132	77,928	8,690	39,673
Amount in cash.....dollars..	57,610	30,956	158,149	259,500	153,612	69,725	8,170	33,203
Value of rent and board furnished.....dollars..	6,762	8,221	33,625	66,080	22,520	14,203	520	6,465
Fertilizer:								
Farms reporting.....number..	11	1,197	2,260	1,959	35	7	330	1,180
Amount expended.....dollars..	773	31,793	112,634	66,898	2,241	43	10,667	27,437
Feed:								
Farms reporting.....number..	651	1,003	2,558	1,682	1,701	356	340	861
Amount expended.....dollars..	88,916	95,148	118,557	338,496	101,893	68,974	25,936	37,017
	Van Buren.	Warren.	Washington.	Wayne.	Weakley.	White.	Williamson.	Wilson.
MORTGAGE DEBT REPORTS: 1920.								
For all farms operated by owners:								
Number free from mortgage debt.....	169	1,458	1,918	853	1,901	1,194	1,514	1,990
Number with mortgage debt.....	26	398	382	136	1,342	209	539	762
Number with no mortgage report.....	112	139	87	75	187	15	66	162
For farms consisting of owned land only:								
Number of farms reporting amount of debt.....	20	318	332	125	1,195	187	484	688
Value of land and buildings.....dollars..	43,000	1,398,775	1,599,288	474,269	5,941,656	700,751	5,144,725	4,537,372
Amount of mortgage debt.....dollars..	15,175	410,804	413,345	183,166	2,031,859	229,678	1,046,167	1,592,689
Ratio of debt to value.....per cent..	35.3	29.4	25.8	38.6	34.2	32.8	32.0	35.1
Average rate of interest paid.....per cent..	6.1	6.1	6.1	6.5	6.9	5.9	5.9	6.0
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
Farms reporting.....number..	104	805	1,237	170	1,360	496	931	1,206
Total expenditure.....dollars..	7,276	79,547	131,147	20,270	144,386	53,733	340,004	203,678
Amount in cash.....dollars..	5,592	68,856	118,063	18,496	126,876	47,844	283,496	175,304
Value of rent and board furnished.....dollars..	1,684	10,691	13,084	1,774	17,510	5,889	56,508	28,374
Fertilizer:								
Farms reporting.....number..	164	1,795	2,275	424	463	1,041	251	43
Amount expended.....dollars..	5,419	162,382	108,453	11,080	31,882	29,270	9,821	6,268
Feed:								
Farms reporting.....number..	151	1,097	1,111	309	2,515	770	982	2,184
Amount expended.....dollars..	8,953	103,999	132,869	20,465	255,386	61,654	289,454	308,720