FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS

AGRICULTURE : ARIZONA

STATISTICS FOR THE STATE AND ITS COUNTIES

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INTRODUCTION.

This bulletin presents a statement of the statistics of agriculture for Arizona 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 1870.

FARMS AND FARM PROPERTY.

TABLE 1.—SUMMARY: 1920 AND 1910.

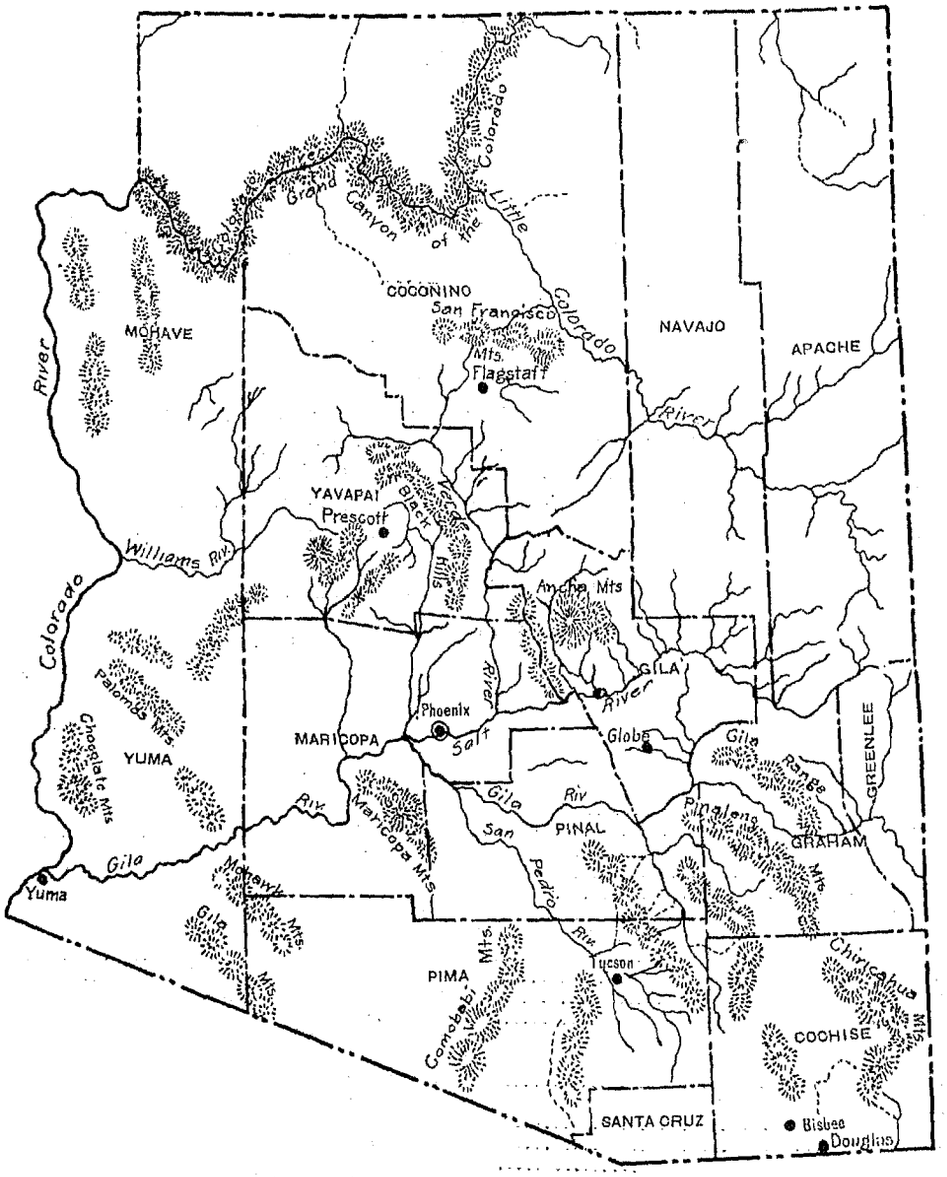
ITEM.	1920 (January 1)	1910 (April 15)	INCREASE. Amount.	INCREASE. Per cent.[1]
Number of all farms	9,975	[2] 9,227	748	8.1
Approximate land area of the state ... acres	72,838,400	72,838,400	.....	.....
All land in farms ... acres	5,802,126	1,246,613	4,555,513	365.4
Improved land in farms ... acres	712,803	350,173	362,630	103.6
Woodland in farms ... acres	523,648	100,061	423,587	423.3
Other unimproved land in farms ... acres	4,565,675	796,379	3,769,296	473.3
Per cent of land area in farms	8.0	1.7	.....	.....
Per cent of farm land improved	12.3	28.1	.....	.....
Average acreage per farm	581.7	135.1	446.6	330.6
Average improved acreage per farm	71.5	38.0	33.5	.....
Value of all farm property	$233,592,989	$75,123,970	$158,469,019	210.9
Land	156,562,606	42,349,737	114,212,869	269.7
Buildings	15,762,715	4,935,573	10,827,142	219.4
Implements and machinery	8,820,667	1,787,790	7,032,877	393.4
Live stock	52,447,001	26,050,870	26,396,131	101.3
Average value per farm:				
All farm property	23,418	8,142	15,276	187.6
Land	15,695	4,590	11,105	241.9
Buildings	1,580	535	1,045	195.3
Implements and machinery	884	194	690	355.7
Live stock	5,258	2,823	2,435	86.3

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

[2] Individual schedules were secured in 1910 for Indians on reservations in a number of cases where the farming operations of the reservation were returned on a single schedule (as one farm) in 1920. As a result, 3,159 Indian farms were reported for 1910, as compared with 537 for 1920. This fact should be taken into account in comparing the total number of farms in the state for 1910 and 1920, since the number of farms in 1910, if the Indians had been reported in the same way as in 1920, would have been at least 2,000 less than that shown in the table.

ARIZONA

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.



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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: 1870 TO 1920.

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land improved.
			All land.		Improved land.			
	Number.	Per cent of increase.	Acres.	Per cent of increase.[1]	Acres.	Per cent of increase.		
1920	9,975	8.1	5,802,126	365.4	712,803	103.6	8.0	12.3
1910	9,227	58.8	1,246,613	—35.6	350,173	37.6	1.7	28.1
1900	5,809	307.4	1,935,327	49.2	254,521	144.4	2.7	13.2
1890	1,426	85.9	1,297,033	856.7	104,128	85.7	1.8	8.0
1880	767	345.9	135,573	521.7	56,071	284.4	0.2	41.4
1870[2]	172	.....	21,807	.....	14,585	.....	(3)	66.9

[1] A minus sign (—) denotes decrease.
[2] No data prior to 1870. Arizona organized as a territory in 1863.
[3] Less than one-tenth of 1 per cent.

TABLE 3.—VALUE OF FARM PROPERTY: 1870 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.	Value.	Per cent of increase.	Value.	Per cent of increase.[1]
1920	$233,592,989	210.9	$172,325,321	264.4	$8,820,667	393.4	$52,447,001	101.3
1910	75,123,970	150.5	47,285,310	245.6	1,787,790	133.6	26,050,870	67.6
1900	29,993,847	45.3	13,682,960	89.5	765,200	289.3	15,545,687	17.5
1890	20,646,263	366.3	7,222,230	540.3	196,580	121.3	13,227,453	311.9
1880	4,427,746	.....	1,127,946	773.9	88,811	452.2	3,210,989	.....
1870[2]	260,353	.....	129,072	.....	16,084	.....	115,197	.....

[1] Per cent not shown when more than 1,000.
[2] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870. Arizona organized as a territory in 1863.

TABLE 4.—AVERAGE ACREAGE AND AVERAGE VALUE PER FARM: 1870 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	581.7	71.5	$23,418	$17,276	$884	$5,258
1910	135.1	38.0	8,142	5,125	194	2,823
1900	333.2	43.8	5,163	2,355	132	2,676
1890	909.6	73.0	14,478	5,065	138	9,276
1880	176.8	73.1	5,773	1,471	116	4,186
1870[1]	126.8	84.8	1,514	750	94	670

[1] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870. Arizona organized as a territory in 1863.

TABLE 5.—AVERAGE VALUE PER ACRE: 1870 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	$40.26	$29.70	$25.98	$2.72	$1.52	$9.04
1910	60.26	37.93	33.97	3.96	1.43	20.90
1900	15.50	7.07	5.90	1.17	0.40	8.03
1890	15.92	5.57	.....	.....	0.15	10.20
1880	32.66	8.32	.....	.....	0.66	23.68
1870[1]	11.94	5.92	.....	.....	0.74	5.28

[1] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870. Arizona organized as a territory in 1863.

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	9,975	9,227	748	8.1	100.0	100.0
Under 20 acres	1,436	3,346	−1,910	−57.1	14.4	36.3
Under 3 acres	136	1,595	−1,459	−91.5	1.4	17.3
3 to 9 acres	564	912	−348	−38.2	5.7	9.9
10 to 19 acres	736	839	−103	−12.3	7.4	9.1
20 to 49 acres	2,367	1,477	890	60.3	23.7	16.0
50 to 99 acres	1,703	820	883	107.7	17.1	8.9
100 to 174 acres	2,239	2,591	−352	−13.6	22.4	28.1
175 to 499 acres	1,351	757	594	78.5	13.5	8.2
175 to 259 acres	372	263	109	41.4	3.7	2.9
260 to 499 acres	979	494	485	98.2	9.8	5.4
500 to 999 acres	478	164	314	191.5	4.8	1.8
1,000 acres and over	401	72	329	.....	4.0	0.8

[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
Total number of farms	9,975	9,227	5,809	1,426	767
Under 10 acres	700	2,507	1,532	30	17
10 to 19 acres	736	839	506	68	35
20 to 49 acres	2,367	1,477	922	198	56
50 to 99 acres	1,703	820	674	179	104
100 to 499 acres	3,590	3,348	1,992	966	528
500 to 999 acres	478	164	112	32	17
1,000 acres and over	401	72	71	13	10
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	7.0	27.2	26.4	2.1	2.2
10 to 19 acres	7.4	9.1	8.7	4.8	4.6
20 to 49 acres	23.7	16.0	15.9	13.9	7.3
50 to 99 acres	17.1	8.9	11.6	12.6	13.6
100 to 499 acres	36.0	36.3	34.3	63.5	68.8
500 to 999 acres	4.8	1.8	1.9	2.2	2.2
1,000 acres and over	4.0	0.8	1.2	0.9	1.3

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	5,802,126	1,246,613	712,803	350,173	$172,325,321	$47,285,310
Under 20	12,250	15,496	11,477	14,367	5,590,347	2,623,273
20 to 49	77,036	46,757	65,923	37,271	22,194,449	5,824,965
50 to 99	122,853	59,047	93,429	38,273	29,187,832	5,862,640
100 to 174	329,017	399,210	152,782	95,442	37,077,885	12,157,575
175 to 499	413,992	225,491	150,413	79,633	31,182,299	10,120,344
500 to 999	342,213	112,612	68,318	37,001	10,976,598	3,873,652
1,000 and over	4,504,765	388,000	170,461	48,186	36,115,911	6,822,861

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	12.3	28.1	$17,276	$5,125	$29.70	$37.93
Under 20 acres	93.7	92.7	3,893	784	456.35	169.29
20 to 49 acres	85.6	79.7	9,377	3,944	288.10	124.58
50 to 99 acres	76.0	64.8	17,139	7,150	237.58	99.20
100 to 174 acres	46.4	23.9	16,560	4,692	112.69	30.45
175 to 499 acres	36.3	35.3	23,081	13,369	75.32	44.88
500 to 999 acres	20.0	32.9	22,964	23,620	32.08	34.40
1,000 acres and over	3.8	12.4	90,065	94,762	8.02	17.58

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	9,975	9,227	748	8.1	100.0	100.0
Owners	7,869	8,203	−334	−4.1	78.9	88.9
Owning entire farm	6,970	7,759	−789	−10.2	69.9	84.1
Hiring additional land	899	444	455	102.5	9.0	4.8
Managers	305	163	142	87.1	3.1	1.8
Tenants	1,801	861	940	109.2	18.1	9.3
Share tenants	887	272	615	226.1	8.9	2.9
Share-cash tenants	27	18	9	.....	0.3	0.2
Cash tenants	853	466	387	83.0	8.6	5.1
Unspecified	34	105	−71	−67.6	0.3	1.1

[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	9,975	9,227	5,809	1,426	767
Farms operated by owners	7,869	8,203	4,985	[1] 1,313	[1] 666
Owning entire farm	6,970	7,759	4,794	(2)	(2)
Hiring additional land	899	444	191	(2)	(2)
Farms operated by managers	305	163	335	(3)	(3)
Farms operated by tenants	1,801	861	489	113	101
Share tenants	887	272	189	62	59
Share-cash tenants	27	18			
Cash tenants	853	466	300	51	42
Unspecified	34	105			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	78.9	88.9	85.8	[1] 92.1	[1] 86.8
Owning entire farm	69.9	84.1	82.5	(2)	(2)
Hiring additional land	9.0	4.8	3.3	(2)	(2)
Operated by managers	3.1	1.8	5.8	(3)	(3)
Operated by tenants	18.1	9.3	8.4	7.9	13.2
Share and share-cash	9.2	3.1	3.3	4.3	7.7
Cash and unspecified	8.9	6.2	5.2	3.6	5.5

[1] Includes farms operated by managers.
[2] Not reported separately.
[3] 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.	
	1920	1910	1920	1910	1920	1910
Total	5,802,126	1,246,613	712,803	350,173	$172,325,321	$47,285,310
Owners	3,819,651	874,914	442,010	254,439	105,646,848	33,196,611
Managers	1,390,949	264,798	119,215	35,871	30,826,729	5,800,694
Tenants	591,526	106,901	151,578	59,863	35,851,744	8,288,005

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	78.9	88.9	65.8	70.2	62.0	72.7	61.3	70.2
Managers	3.1	1.8	24.0	21.2	16.7	10.2	17.9	12.3
Tenants	18.1	9.3	10.2	8.6	21.3	17.1	20.8	17.5

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	581.7	135.1	71.5	38.0	12.3	28.1	$17,276	$5,125	$29.70	$37.93
Owners	485.4	106.7	56.2	31.0	11.6	29.1	13,426	4,047	27.66	37.94
Managers	4,560.5	1,624.5	390.9	220.1	8.6	13.5	101,071	35,587	22.16	21.91
Tenants	328.4	124.2	84.2	69.5	25.6	56.0	19,907	9,626	60.61	77.53

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	9,975	5,802,126	712,803	$172,325,321	581.7	71.5	$17,276
Male	9,608	5,727,306	697,010	169,468,458	596.1	72.5	17,638
Female	367	74,820	15,793	2,856,863	203.9	43.0	7,784
Owners	7,869	3,819,651	442,010	105,646,848	485.4	56.2	13,426
Male	7,519	3,746,731	426,758	102,928,903	498.3	56.8	13,689
Female	350	72,920	15,252	2,717,945	208.3	43.6	7,766
Managers	305	1,390,949	119,215	30,826,729	4,560.5	390.9	101,071
Male	305	1,390,949	119,215	30,826,729	4,560.5	390.9	101,071
Female	.....	.....	.....	.....	.....	.....	.....
Tenants	1,801	591,526	151,578	35,851,744	328.4	84.2	19,907
Male	1,784	589,626	151,037	35,712,826	330.5	84.7	20,018
Female	17	1,900	541	138,918	111.8	31.8	8,172

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	9,975	[1] 9,227	5,802,126	712,803	$172,325,321
White farmers	9,329	6,024	5,741,704	693,184	168,903,633
Native [2]	8,262	5,218	5,310,845	614,006	152,778,411
Foreign-born	1,067	806	430,859	79,178	16,125,222
Country of birth:					
Austria	47	25	7,494	1,874	368,440
Canada	98	86	191,007	9,776	2,344,660
Denmark	61	51	9,474	7,772	2,382,800
England	75	95	41,729	5,804	1,018,125
Germany	102	116	20,777	9,181	1,839,695
Ireland	44	45	10,714	2,230	540,510
Italy	39	24	5,800	2,014	646,117
Mexico	280	(3)	46,716	13,551	2,318,575
Russia	101	3	5,056	4,219	1,233,220
Sweden	35	28	5,926	1,362	425,400
Switzerland	41	40	10,810	4,086	911,450
Other countries	144	293	75,266	17,309	2,096,280
Colored farmers	646	[1] 3,203	60,422	19,619	3,421,688
Negro	32	12	3,248	1,556	277,700
Indian	537	[1] 3,159	52,825	14,015	1,702,833
Japanese	69	5	3,527	3,256	1,271,155
Chinese	8	27	822	792	170,000

[1] Individual schedules were secured in 1910 for Indians on reservations in a number of cases where the farming operations of the reservation were returned on a single schedule (as one farm) in 1920. As a result, 3,159 Indian farms were reported for 1910, as compared with 537 for 1920. This fact should be taken into account in comparing the total number of farms in the state for 1910 and 1920, since the number of farms in 1910, if the Indians had been reported in the same way as in 1920, would have been at least 2,000 less than that shown in the table.

[2] Includes farmers with country of birth not reported, as follows: For 1920, 186; for 1910, 11.

[3] Included with "other countries"; 206 farmers were reported for 1910 as born in non-European countries other than Canada.

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	9,975	9,227	8,262	5,218	1,067	806	646	3,203
Owners	7,869	8,203	6,482	4,410	834	644	553	3,149
Managers	305	163	270	125	30	27	5	11
Tenants	1,801	861	1,510	683	203	135	88	43

[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	7,869	8,203	−334	−4.1	100.0	100.0
Free from mortgage	3,708	7,038	−3,330	−47.3	52.3	87.1
Mortgaged	3,380	1,043	2,337	224.1	47.7	12.9
Unknown	781	122	659	540.2	.....	.....

[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	7,869	8,203	6,452	1,842	100.0	100.0	100.0	100.0
Free from mortgage	3,708	7,038	5,924	1,716	52.3	87.1	94.0	93.2
Mortgaged	3,380	1,043	380	126	47.7	12.9	6.0	6.8
Unknown	781	122	148	.....	.....	.....	.....	.....

[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	2,876	813	2,063	253.8
Value of land and buildings	$50,452,989	$8,695,498	$41,757,491	480.2
Amount of mortgage debt	$15,648,280	$2,253,252	$13,395,028	594.5
Ratio of debt to value, per cent	31.0	25.9	.....	.....
Average rate of interest paid, per cent	7.5	.....	.....	.....
Average value per farm	$17,543	$10,696	$6,847	64.0
Average debt per farm	$5,441	$2,772	$2,669	96.3
Average equity per farm	$12,102	$7,924	$4,178	52.7

[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.		Per cent of all farms.	
	1919	1909	Number.	Per cent. [1]	1919	1909
Labor	5,639	3,300	2,339	70.9	56.5	36.8
Fertilizer	126	33	93	.....	1.3	0.4
Feed	4,906	2,714	2,192	80.8	49.2	29.4

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

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

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total	$8,442,276	$2,504,984	$5,937,292	237.0
Amount in cash	7,663,620	2,061,462	5,602,158	271.8
Value of rent and board furnished	778,656	443,522	335,134	75.6
Fertilizer	40,892	6,080	34,812	572.6
Feed	2,059,855	541,371	1,518,484	280.5

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 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 Arizona the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 39,387, as compared with 28,862 "cows kept for milk" reported for April 15, 1910. This represents an increase of 10,525, or 36.5 per cent. The number of "beef cows" reported for January 1, 1920, was 505,977, as compared with 384,091 "cows not kept for milk" reported for April 15, 1910, representing an increase of 121,886, or 31.7 per cent. The percentage of increase shown for dairy cows would have been even larger, except for the change in classification mentioned above, and the percentage of increase shown for beef cows correspondingly smaller.

Farms reporting domestic animals: 1910.—Horses were reported by 8,309 farms in Arizona in 1910, mules by 1,194 farms, cattle by 6,225, sheep by 1,627, and swine by 1,681. 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 Arizona increased from 9,227 in 1910 to 9,975 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	9,355	93.8	.....	$51,555,815	.....
Horses, total	8,500	85.2	136,167	5,744,671	$42.19
Colts under 1 year of age	2,134	21.4	15,319	289,976	18.93
Colts 1 year old and under 2 years	1,860	18.6	8,318	215,475	25.90
Mares 2 years old and over	6,063	60.8	59,689	2,342,209	39.24
Geldings 2 years old and over	6,898	69.2	38,236	2,424,631	63.41
Stallions 2 years old and over	602	6.0	3,398	191,145	56.25
Unclassified	157	1.6	11,207	281,235	25.09
Mules, total	2,864	28.7	11,992	1,415,397	118.03
Mule colts under 1 year of age	261	2.6	515	28,709	55.75
Mule colts 1 year old and under 2 years	283	2.8	1,049	69,174	65.94
Mules 2 years old and over	2,457	24.6	10,428	1,317,514	126.34
Asses and burros	500	5.0	5,240	68,886	13.15
Cattle, total	7,768	77.9	821,918	35,500,759	43.19
Beef cattle, total	3,505	35.1	768,197	31,930,866	41.57
Calves under 1 year of age	2,716	27.2	153,137	3,883,698	25.36
Heifers 1 year old and under 2 years	2,040	20.5	76,497	2,797,735	36.57
Cows and heifers 2 years old and over	2,798	28.1	429,480	19,157,411	44.61
Steers 1 year old and under 2 years	1,367	13.7	41,165	1,687,459	40.99
Steers 2 years old and over	783	7.8	41,819	2,339,416	55.94
Bulls 1 year old and over	1,654	16.6	22,774	1,910,007	83.87
Unclassified	67	0.7	3,325	155,140	46.66
Dairy cattle, total	5,611	56.3	53,721	3,569,893	66.45
Calves under 1 year of age	2,821	28.3	13,293	256,158	19.27
Heifers 1 year old and under 2 years	1,590	15.9	7,768	318,197	40.96
Cows and heifers 2 years old and over	5,433	54.5	31,619	2,855,519	90.31
Bulls 1 year old and over	787	7.9	1,041	140,019	134.50
Sheep, total	760	7.6	881,914	7,123,719	8.08
Lambs under 1 year of age	387	3.9	169,224	998,490	5.90
Ewes 1 year old and over	511	5.1	531,818	4,942,953	9.29
Rams 1 year old and over	316	3.2	37,880	447,280	11.81
Wethers 1 year old and over	95	1.0	50,411	247,494	4.17
Unclassified	152	1.5	83,581	487,502	5.83
Goats, total	242	2.4	161,124	816,793	5.07
Kids under 1 year of age, raised for fleeces	68	0.7	22,803	122,417	5.37
Goats 1 year old and over, raised for fleeces	98	1.0	71,138	441,430	6.21
All other goats	154	1.5	67,183	252,946	3.77
Swine, total	4,022	40.3	49,599	885,590	17.85
Pigs under 6 months old	2,419	24.3	24,935	204,131	8.19
Sows and gilts for breeding, 6 months old and over	2,036	20.4	9,811	278,199	28.36
Boars for breeding, 6 months old and over	634	6.4	843	40,450	47.98
All other hogs, 6 months old and over	1,793	18.0	14,010	362,810	25.90

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	7,884	79.0	517,312	[2] 268,762	$640,595	$1.24
Chickens	7,844	78.6	495,005	252,657	575,510	1.16
Turkeys	1,554	15.6	13,937	5,498	57,029	4.09
Ducks	360	3.6	2,116	1,824	2,741	1.30
Geese	161	1.6	716	701	1,866	2.61
Guinea fowls	278	2.8	1,987	461	2,038	1.03
Pigeons	191	1.9	3,468	3,508	1,181	0.34
Ostriches	1	(3)	23	4,028	230	10.00
Hives of bees	809	8.1	28,174	23,770	250,591	8.89

[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.
[3] Less than one-tenth of 1 per cent.

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	[2] 136,167	[2] 93,803	42,364	45.2
Colts under 1 year old on Jan. 1 of census year	15,319	11,276	4,043	35.9
Horses 1 year old and over on Jan. 1 of census year	109,641	74,788	34,853	46.6
Mules:				
Total, excluding spring colts reported for 1910	11,992	3,845	8,147	211.9
Mule colts under 1 year old on Jan. 1 of census year	515	338	177	52.4
Mules 1 year old and over on Jan. 1 of census year	11,477	3,507	7,970	227.3
Cattle:				
Total, excluding spring calves reported for 1910	[2] 821,918	[2] 767,042	54,876	7.2
Calves under 1 year old on Jan. 1 of census year	166,430	179,667	−13,237	−7.4
Cows and heifers 1 year old and over on Jan. 1 of census year	545,364	412,953	132,411	32.1
Steers and bulls 1 year old and over on Jan. 1 of census year	106,799	91,575	15,224	16.6
Sheep:				
Total, excluding spring lambs reported for 1910	881,914	916,600	−34,686	−3.8

[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.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	3,103	5,153				
Horses	1,915	4,374	6,107	15,031	−8,924	−59.4
Horses 1 year old and over on Jan. 1 of census year			5,941	14,032	−8,091	−57.7
Mules	308	290	1,503	1,321	182	13.8
Mules 1 year old and over on Jan. 1 of census year			1,478	1,285	193	15.0
Asses and burros	202	643	876	2,878	−2,002	−69.6
Cattle	1,451	1,222	8,378	8,529	−151	−1.8
Cattle 1 year old and over on Jan. 1 of census year			6,771	5,554	1,217	21.9
Sheep	59	31	777	1,131	−354	−31.3
Goats	89	115	988	12,779	−11,791	−92.3
Swine	416	224	2,017	1,304	713	54.7

[1] A minus sign (−) denotes decrease.

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

CLASS.	Total.	On farms.	Not on farms.
Horses	[1] 142,274	[1] 136,167	6,107
Horses 2 years old and over	107,075	101,323	5,752
Mules	13,495	11,992	1,503
Mules 2 years old and over	11,815	10,428	1,387
Asses and burros	6,116	5,240	876
Cattle	830,296	821,918	8,378
Beef cattle	773,216	768,197	5,019
Dairy cattle	57,080	53,721	3,359
Dairy cows	34,091	31,619	2,472
Sheep	882,691	881,914	777
Goats	162,112	161,124	988
Swine	51,616	49,599	2,017

[1] Includes animals not classified.

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	5,433	54.5	31,619	Head	
On farms reporting milk produced	4,241	42.5	28,242	Head	
On farms not reporting milk produced	1,192	11.9	3,377	Head	
Average production of milk per dairy cow, 1919 [1]			433	Gals.	
Specified dairy products:					
Milk, as reported 1919			12,908,592	Gals.	
Total production of milk, including estimates 1919			14,370,833	Gals.	
1909			11,227,318	Gals.	
Increase, 1909-1919			3,143,515	Gals.	
Per cent of increase			28.0		
Butter made 1919	2,846	28.5	593,446	Lbs.	$336,146
1909	1,566	17.0	325,980	Lbs.	$105,347
Cheese made 1919	139	1.4	90,119	Lbs.	$57,851
1909	97	1.1	60,690	Lbs.	$9,115
Milk sold 1919	1,216	12.2	6,707,170	Gals.	$1,781,360
1909	515	5.6	3,347,723	Gals.	$573,095
Cream sold 1919	174	1.7	92,089	Gals.	$131,988
1909	57	0.6	37,744	Gals.	$37,280
Butter fat sold [4] 1919	462	4.6	762,599	Lbs.	$457,984
1909	286	3.1	665,850	Lbs.	$184,574
Butter sold 1919	897	9.0	193,597	Lbs.	$109,812
1909	453	4.9	120,951	Lbs.	$39,924
Value of milk, cream, and butter fat sold, and of butter and cheese made [2] 1919					$2,745,329
1909					$909,411
Increase, 1909-1919					$1,835,918
Per cent of increase					201.9
Receipts from sale of dairy products [3] 1919					$2,481,144
1909					$842,210
Increase, 1909-1919					$1,638,934
Per cent of increase					194.6

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.
[3] Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was $7,337.

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	760	881,914			
On farms reporting wool	323	705,739			
On farms not reporting wool	437	176,175			
Sheep of shearing age [1] on farms Apr. 15, 1910	1,161	916,600			
Wool produced, as reported, total 1919	332		586,226	2,509,875	$1,149,474
On farms reporting sheep	323		584,973	2,504,602	$1,146,611
On farms not reporting sheep	9		1,253	5,273	$2,863
Total production of wool, including estimates 1919				3,130,795	$1,440,166
1909				5,503,800	$983,761
Increase, 1909-1919 [2]				−2,373,005	$456,405
Per cent of increase [2]				−43.1	46.4
Goats raised for fleeces, on farms Jan. 1, 1920	107	93,941			
Mohair produced, as reported, total 1919	60		94,558	357,626	$192,351
1909	114			246,032	$63,120

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	7,844	78.6	495,065	
On farms reporting eggs produced	6,259	62.7	418,488	
On farms reporting chickens raised	4,242	42.5	315,307	
Fowls on farms Apr. 15, 1910	5,040	54.6	268,762	
			Dozens.	
Eggs produced, as reported 1919	6,303	63.2	2,143,533	$1,008,851
Total production of eggs, including estimates 1919			2,524,832	1,186,671
1909			1,744,081	530,746
Eggs sold, as reported 1919	3,618	36.3	1,320,387	605,040
1909	2,228	24.1	820,377	250,488
			Number.	
Chickens raised, as reported 1919	4,274	42.8	365,633	329,410
Total chickens raised, including estimates 1919			569,325	512,393
1909			392,286	225,640
Chickens sold, as reported 1919	2,323	23.3	147,519	131,781
1909	1,952	21.2	134,098	85,277

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	809	28,174		
On farms reporting honey	487	24,099		
On farms not reporting honey	322	4,075		
Bees on farms Apr. 15, 1910	441	23,770		
Honey produced 1919	488		926,621	$213,123
1909	278		1,025,282	53,298
Wax produced 1919			10,783	4,853
1909			15,012	3,905

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 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.					Quantity.				Value.		
	1919	1909	1919	1909	1919	1909	Per cent of increase.[1]	Unit.	1919	1909	Per cent of increase.[1]	1919	1909	Per cent of increase.[1]
All crops												$42,481,230	$5,434,664	661.7
With acreage reports					[2] 441,712	190,958	131.3					40,118,635	4,943,226	711.6
With no acreage reports												2,362,595	491,438	380.8
Cereals, total					126,896	75,269	68.6	Bu.	3,172,549	1,878,960	68.8	5,464,931	1,570,853	247.9
Corn	2,974	2,266	20.8	24.6	22,150	15,605	41.9	Bu.	446,208	298,664	49.4	870,105	293,847	196.1
Oats	573	315	5.7	3.4	11,862	5,867	102.2	Bu.	377,785	189,312	99.6	434,456	130,384	233.2
Wheat, total	1,764	1,409	17.7	15.3	37,131	20,028	85.4	Bu.	835,374	362,875	130.2	1,921,358	410,214	368.4
Winter	1,272	1,220	12.8	13.2	31,076	18,099	71.7	Bu.	722,046	324,074	122.8	1,660,704	366,851	352.7
Spring	501	189	5.0	2.0	6,055	1,929	213.9	Bu.	113,328	38,801	192.1	260,654	43,363	501.1
Emmer and spelt	4	1	(3)	(3)	24	10		Bu.	534	67		1,068	80	
Barley	934	983	9.4	10.7	21,748	32,897	−33.9	Bu.	656,835	1,008,442	−34.9	952,415	714,834	33.2
Rye	31	6	0.3	0.1	177	21		Bu.	3,471	261		6,770	230	
Buckwheat	5	1	0.1	(3)	123	40		Bu.	485	600	−19.2	970	900	7.8
Kafir and milo	1,545	109	15.5	1.2	33,608	801		Bu.	849,994	18,739		1,274,994	20,355	
Mixed crops[4]	8		0.1		73			Bu.	1,863			2,795		
Other grains and seeds with acreage reports, total[5]					10,512	2,391	339.6	Bu.	98,415	19,750	398.3	426,896	47,266	804.3
Dry edible beans	976	776	9.8	8.4	9,438	2,301	310.2	Bu.	82,090	18,457	344.8	385,825	44,997	757.4
Soy beans	34		0.3		113			Bu.	1,169			4,093		
Dry peas	33	15	0.3	0.2	272	13		Bu.	1,430	93		5,720	293	
Peanuts	52	20	0.5	0.2	82	9		Bu.	4,103	345		10,053	608	
Sorghum seed	42	11	0.4	0.1	606	68		Bu.	9,600	855		21,133	1,308	
Seeds with no acreage reports, total[6]								Bu.	33,679	22,598	49.0	674,093	156,840	329.8
Alfalfa seed and clover seed (other than red clover)	164	126	1.6	1.4				Bu.	31,322	22,492	39.3	657,762	156,628	320.0
Grass seed (other than timothy)	23		0.2					Bu.	2,157			15,531		
Hay and forage, total[7]	6,530	3,738	65.5	40.5	197,498	102,988		Tons.	494,686	260,878		10,658,211	2,564,156	
All tame or cultivated grasses					129,007	68,672	74.8	Tons.	354,257	198,111	78.8	8,593,955	1,947,458	341.3
Timothy alone	39	14	0.4	0.2	309	120	157.5	Tons.	411	182	125.8	10,275	1,948	427.5
Timothy and clover mixed	25	10	0.3	0.1	368	143	157.3	Tons.	530	289	83.4	13,250	4,984	165.9
Clover alone	39	4	0.4	(3)	193	119	62.2	Tons.	272	119	128.6	5,712	1,255	355.1
Alfalfa	3,810	2,179	38.2	23.6	109,633	66,102	65.9	Tons.	337,622	194,534	73.6	8,271,700	1,896,459	336.2
Other tame grasses[8]	686		6.9		9,504	2,188	334.4	Tons.	15,422	2,987	416.3	293,018	42,812	584.4
Wild, salt, or prairie grasses	339	327	3.4	3.5	8,364	9,514	−12.1	Tons.	7,802	8,168	−4.5	109,228	81,937	33.2
Small grains cut for hay	1,070	999	10.7	10.8	23,093	19,058	27.1	Tons.	29,609	29,712	4.7	695,814	368,316	97.0
Annual legumes cut for hay	60		0.6		1,136				1,488			29,760		
Silage crops	308		3.1		7,254				42,963			408,151		
Corn cut for forage[7]	818		8.2		8,677	4,478		Tons.	14,344	8,884		157,784	94,821	
Kafir, sorghum, etc., for forage	1,996		20.0		28,946				44,108			661,620		
Root crops for forage	23		0.2		21	1,266	−98.3	Tons.	115	16,003	−99.3	1,899	71,574	−97.3
Vegetables, total												1,794,699	505,988	254.7
Potatoes (Irish or white)	791	634	7.9	6.9	2,505	1,151	117.6	Bu.	174,301	97,141	79.4	435,755	98,597	342.0
Sweet potatoes and yams	290	139	2.9	1.5	317	200	58.5	Bu.	34,474	21,206	62.6	91,350	28,098	225.1
Other vegetables[9]	1,049	2,404	10.5	26.1	6,062	4,302						956,168	379,293	
Farm garden[10]	3,145		31.5									311,420		
Miscellaneous crops, total					106,541	4,581						22,071,270	242,036	
Cotton	2,632	2	26.4	(3)	106,283	19		Bales.	59,351	11		20,119,089	730	
Cottonseed (estimated)								Tons.	27,420	6		1,933,112	137	
Sorghum grown for sirup	99	49	1.0	0.5	198	88		Tons.	813	329	147.1	15,694	3,068	411.5
Sugar beets grown for sugar		65		0.7		4,443		Tons.		49,624			236,887	
Sugar cane	11	8	0.1	0.1	10	16		Tons.	60	55		1,138	719	58.3
Sundry minor crops[11]					50	15						1,337	495	170.1
Fruits and nuts, total												1,391,130	347,585	300.2
Small fruits	317		3.2		58	76		Qts.	62,467	112,190	−44.3	14,048	12,987	8.2
Other fruits and nuts												1,377,082	334,598	311.6

[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 8,677 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.
[3] Less than one-tenth of 1 per cent.
[4] Principally oats and barley grown and harvested together.
[5] The 1919 figures include a small quantity of flaxseed.
[6] Includes small quantities of millet seed (1919 and 1909) and of timothy seed (1909). 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.
[7] 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.
[8] Includes millet and Hungarian grass.
[9] The 1919 figures represent vegetables raised for sale only.
[10] In 1909 the value of the farm garden was largely included in the value of "other vegetables."
[11] These crops comprise broom corn and tobacco.

The combined acreage of crops harvested in Arizona in 1919 for which the acreage was reported was 441,712, which represents 62 per cent of the total improved land in farms (712,803 acres). The total crop acreage reported for 1909 was 190,958, or 54.5 per cent of the improved land in farms (350,173 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 10,434 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	22,150	15,665	11,654	4,331	1,818
Oats	11,862	5,867	1,641	1,472	29
Wheat	37,131	20,028	24,377	6,225	9,026
Barley	21,748	32,897	16,270	10,644	12,404
Kafir and milo	33,608	801	1	.....	.....
Dry edible beans	9,428	2,301	895	.....	.....
Hay and forage	[1] 197,498	102,988	92,674	27,968	5,559
Potatoes	2,505	1,151	626	407	.....
Cotton	106,283	19	20	.....	.....

[1] Includes 8,677 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	3.1	4.5	Bu.	20.1	19.1	$39.28	$18.83
Oats	1.7	1.7	Bu.	31.8	32.3	36.63	22.22
Wheat	5.2	5.7	Bu.	22.5	18.1	51.75	20.48
Barley	3.1	9.4	Bu.	30.2	30.7	43.79	21.73
Kafir and milo	4.7	0.2	Bu.	25.3	23.4	37.94	25.41
Dry edible beans	1.3	0.7	Bu.	8.7	8.0	40.88	19.56
Hay and forage	27.7	29.4	Tons.	2.50	2.53	53.97	24.90
Potatoes	0.4	0.3	Bu.	69.6	84.4	173.95	85.66
Cotton	14.9	(1)	Bales.	0.56	0.58	189.31	38.42

[1] Less than one-tenth of 1 per cent.

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	**1,049**	**10.5**	**6,062**	**$956,168**
Asparagus	14	0.1	22	5,630
Beans (green)	97	1.0	72	12,340
Cabbages	190	1.9	163	31,128
Cantaloupes and muskmelons	328	3.3	3,300	465,739
Corn (sweet)	131	1.3	191	15,569
Cucumbers	77	0.8	60	83,775
Lettuce	69	0.7	284	72,405
Onions	117	1.2	71	19,130
Peppers (green)	55	0.6	66	14,291
Pumpkins	32	0.3	45	3,856
Spinach	9	0.1	28	2,800
Squashes	50	0.5	29	8,228
Tomatoes	227	2.3	113	27,483
Watermelons	486	4.9	1,078	109,745
All other vegetables	.....	.....	70	12,311
Mixed vegetables	101	1.0	470	71,678

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 1919	.....	.....	.....	.....	.....	.....
1909	65	0.7	4,443	49,624	Tons.	$236,887
Sorghum grown for sirup 1919	99	1.0	[1] 198	[1] 813	Tons.	.....
1909	49	0.5	88	329	Tons.	.....
Sirup made 1919	.....	.....	.....	[1] 10,461	Gals.	15,694
1909	.....	.....	.....	3,067	Gals.	3,068
Sugar cane, total 1919	.....	.....	.....	.....	.....	1,138
1909	.....	.....	.....	.....	.....	719
Cane grown 1919	11	0.1	10	60	Tons.	.....
1909	8	0.1	16	55	Tons.	.....
Sirup made 1919	11	0.1	.....	758	Gals.	1,138
1909	8	0.1	.....	1,040	Gals.	719

[1] 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	317	3.2	58	62,467	$14,048
	1909			76	112,190	12,987
Strawberries	1919	56	0.6	20	17,058	4,267
	1909	68	0.7	58	95,247	10,775
Raspberries	1919	23	0.2	(1)	572	144
Loganberries	1919	3	(2)	(1)	105	21
Raspberries and loganberries	1909	17	0.2	1	1,550	250
Blackberries and dewberries	1919	176	1.8	33	37,040	7,408
	1909	40	0.4	16	13,808	1,761
Currants	1919	59	0.6	5	6,856	2,058
	1909	10	0.1	1	1,010	111
Other berries	1919	24	0.2	(1)	836	150
	1909			(1)	575	90

[1] Less than 1 acre. [2] 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.		Per cent of all farms.			
	1920	1910	1920	1910	1920	1910
Orchard fruits, total [1]	1,985		19.9		82,649	116,988
Apples	1,222	965	12.3	10.5	35,977	53,884
Peaches	1,304	1,030	13.1	11.2	26,681	32,562
Pears	821	824	8.2	8.9	7,716	12,852
Plums and prunes	843	624	8.5	6.8	6,795	7,898
Cherries	286	252	2.9	2.7	1,250	1,608
Apricots	336	529	3.4	5.7	4,072	6,992
Subtropical fruits, total					37,891	65,195
Figs	235	280	2.4	3.0	1,720	2,088
Oranges	249	240	2.5	2.6	13,362	56,982
Lemons	56	73	0.6	0.8	883	309
Grapefruit (pomeloes)	120	52	1.2	0.6	12,768	2,187
Olives	35	73	0.4	0.8	7,522	1,773
Dates	18	21	0.2	0.2	1,460	1,509
Pomegranates	4	27	(2)	0.3	176	347
Grapes	528	592	5.3	6.4	34,905	84,510
Nuts, total [3]					2,883	1,452
Almonds	121	90	1.2	1.0	693	845
Pecans	82	39	0.8	0.4	1,356	212
Walnuts (Persian or English)	67	62	0.7	0.7	834	324

[1] Includes quinces and (for 1910) mulberries.
[2] Less than one-tenth of 1 per cent.
[3] The 1910 figures include black walnuts and several minor varieties of nuts.

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.				Quantity.			Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total [1]	2,990		30.0		241,433	152,340	Bu.	362,880	153,885	$886,839	$241,110
Apples	1,672	822	16.8	8.9	70,273	62,027	Bu.	120,765	72,814	289,836	109,395
Peaches	2,441	1,266	24.5	13.7	101,855	51,415	Bu.	138,361	50,102	352,821	80,325
Pears	1,139	745	11.4	8.1	12,359	16,351	Bu.	18,201	13,289	49,144	21,331
Plums and prunes	1,457	717	14.6	7.8	15,713	12,196	Bu.	23,786	8,420	63,033	16,261
Cherries	290	143	2.9	1.5	1,500	812	Bu.	969	476	4,364	840
Apricots	823	565	8.3	6.1	39,464	6,665	Bu.	60,463	6,840	126,971	10,053
Subtropical fruits, total					79,782	51,036				446,930	63,632
Figs	432	361	4.3	3.9	3,719	3,848	Lbs.	129,849	127,081	15,583	4,103
Oranges	237	96	2.4	1.0	46,652	33,373	Boxes.	79,637	32,247	318,548	52,341
Lemons	57	26	0.6	0.3	1,283	1,652	Boxes.	1,621	1,010	6,484	2,034
Grapefruit (pomeloes)	121	12	1.2	0.1	18,819	818	Boxes.	28,999	820	79,748	1,508
Tangerines	1		(2)		300		Boxes.	1,000		4,000	
Olives	22	57	0.2	0.6	7,363	9,353	Lbs.	112,561	264,895	11,256	3,073
Dates	17	14	0.2	0.2	740	1,216	Lbs.	42,812	6,500	10,703	96
Pomegranates	17	29	0.2	0.3	906	776	Lbs.	10,140	23,360	608	477
Grapes	961	508	9.6	5.5	83,018	131,579	Lbs.	669,673	837,842	40,181	25,371
Nuts, total [3]					5,133	6,812	Lbs.	12,309	35,834	3,132	4,485
Almonds	180	155	1.8	1.7	4,699	6,639	Lbs.	10,335	33,759	2,583	4,193
Pecans	29	14	0.3	0.2	196	64	Lbs.	1,103	1,075	330	131
Walnuts (Persian or English)	25	23	0.3	0.2	238	103	Lbs.	871	1,000	219	161

[1] Includes 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] Less than one-tenth of 1 per cent.
[3] The figures for 1910 include black walnut trees.

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

		The State.	Apache.	Cochise.	Coconino.	Gila.	Graham.[1]	Greenlee.[1]	Maricopa.
	ALL FARMS.								
1	**Number of farms**..1920	9,975	337	1,251	362	289	870	262	3,930
2	1910	9,227	803	1,042	656	515	889	.....	2,229
3	1900	5,809	280	252	280	237	509	.....	1,089
	All farmers classified by sex, 1920:								
4	Male....number..	9,608	322	1,155	350	274	848	253	3,820
5	Female....number..	367	15	96	12	15	22	9	110
	Color and nativity of all farmers, 1920:								
6	Native white....number..	8,262	302	1,070	330	237	810	241	3,114
7	Foreign-born white....number..	1,067	8	178	31	12	56	21	402
8	Negro and other nonwhite....number..	646	27	3	1	40	4	.....	414
	All farms classified by size, 1920:								
9	Under 3 acres....number..	136	.....	6	8	2	8	3	20
10	3 to 9 acres....number..	564	15	23	7	15	60	19	296
11	10 to 19 acres....number..	736	9	22	8	29	62	11	456
12	20 to 49 acres....number..	2,367	31	72	25	30	243	76	1,436
13	50 to 99 acres....number..	1,703	28	69	43	56	203	62	840
14	100 to 174 acres....number..	2,239	130	348	187	118	152	67	566
15	175 to 259 acres....number..	372	22	47	24	15	38	12	102
16	260 to 499 acres....number..	979	46	358	30	19	71	9	148
17	500 to 999 acres....number..	478	29	161	17	5	14	3	41
18	1,000 acres and over....number..	401	27	145	13	.....	19	.....	25
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	72,838,400	7,282,560	3,948,800	11,918,720	3,007,360	2,963,200	1,201,920	5,690,240
20	**Land in farms**..1920....acres..	5,802,126	717,898	998,242	164,669	35,752	165,691	24,383	802,396
21	1910....acres..	1,246,613	104,859	309,985	29,054	22,006	72,760	.....	248,271
22	1900....acres..	1,935,327	30,332	62,992	143,937	30,015	172,570	.....	170,716
23	Improved land in farms..1920....acres..	712,803	27,452	120,229	19,827	8,909	38,632	7,990	279,334
24	1910....acres..	350,173	17,954	34,787	5,671	6,660	33,715	.....	172,592
25	1900....acres..	254,521	9,275	10,576	6,275	5,731	20,761	.....	118,230
26	Woodland in farms, 1920....acres..	523,648	175,798	51,700	8,885	8,277	1,324	1,090	5,639
27	Other unimproved land in farms, 1920....acres..	4,565,675	514,648	826,313	135,957	18,566	125,735	15,303	517,423
28	Per cent of land area in farms, 1920....	8.0	9.9	25.3	1.4	1.2	5.6	2.0	14.1
29	Per cent of farm land improved, 1920....	12.3	3.8	12.0	12.0	24.9	23.3	32.8	34.8
30	Average acreage per farm, 1920....	581.7	2,130.3	798.0	454.9	123.7	190.4	93.1	204.2
31	Average improved acreage per farm, 1920....	71.5	81.5	96.1	54.8	30.8	44.4	30.5	71.1
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars..	233,592,989	7,730,945	14,104,945	6,928,887	4,463,502	11,824,732	5,744,815	105,375,013
33	1910....dollars..	75,123,970	4,159,329	6,407,825	3,151,540	2,234,279	7,669,553	.....	33,879,281
34	1900....dollars..	29,963,847	1,317,924	3,505,069	1,360,506	1,304,534	3,311,363	.....	8,214,002
35	Land in farms..1920....dollars..	156,562,606	2,967,485	7,711,884	2,031,285	1,083,322	7,371,442	2,659,670	84,517,373
36	1910....dollars..	42,349,737	1,115,242	2,545,181	501,085	421,288	4,290,257	.....	25,945,339
37	1900....dollars..	11,416,460	163,760	496,510	444,840	151,190	1,371,339	.....	5,216,696
38	Farm buildings..1920....dollars..	15,762,715	654,560	1,192,450	425,227	299,790	1,048,930	236,550	7,232,525
39	1910....dollars..	4,935,573	171,635	558,165	186,343	101,942	552,873	.....	2,119,308
40	1900....dollars..	2,266,500	91,690	134,850	83,690	84,890	261,170	.....	803,110
41	Implements and machinery..1920....dollars..	8,820,667	196,862	717,062	203,372	97,658	496,181	108,997	4,253,030
42	1910....dollars..	1,787,790	50,407	207,345	30,870	36,885	210,804	.....	768,820
43	1900....dollars..	765,200	36,990	46,140	30,990	27,650	89,070	.....	236,270
44	Live stock on farms..1920....dollars..	52,447,001	3,912,038	4,483,549	4,269,003	2,982,732	2,908,170	2,739,598	9,371,185
45	1910....dollars..	26,050,870	2,822,045	3,097,134	2,433,242	1,674,164	2,615,619	.....	5,045,814
46	1900....dollars..	15,545,687	1,025,574	2,827,569	800,986	1,040,804	1,589,784	.....	1,957,926
	Average values, 1920:								
47	All property per farm....dollars..	23,418	22,940	11,275	19,141	15,445	13,592	21,927	26,813
48	Land and buildings per farm....dollars..	17,276	10,748	7,118	6,786	4,786	9,679	11,054	23,346
49	Land alone per acre....dollars..	26.98	4.13	7.73	12.34	30.30	44.49	109.08	105.38
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920....	7,869	310	1,136	313	248	734	197	2,800
51	1910....	8,203	772	980	636	484	744	.....	1,772
52	1900....	4,985	236	136	255	206	412	.....	878
53	Per cent of all farms, 1920....	78.9	92.0	90.8	86.5	85.8	84.4	75.2	71.2
54	Land in farms, 1920....acres..	3,819,651	669,815	817,289	141,140	28,609	144,428	18,309	647,430
55	Improved land in farms, 1920....acres..	442,016	19,316	83,577	15,968	6,746	30,254	5,460	160,291
56	Value of land and buildings, 1920....dollars..	195,646,848	2,613,623	7,227,654	1,863,005	1,106,925	6,009,271	2,129,985	56,418,721
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number..	6,970	253	932	271	244	635	186	2,553
58	Farmers hiring additional land....number..	899	57	204	42	4	99	11	247
	Color and nativity of owners, 1920:								
59	Native white owners....number..	6,482	275	973	283	201	687	185	2,157
60	Foreign-born white owners....number..	834	8	161	30	10	45	12	300
61	Negro and other nonwhite owners....number..	553	27	2	.....	37	2	.....	343
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920....	305	4	19	14	20	8	14	120
63	1910....	163	6	20	1	8	6	.....	48
64	1900....	335	16	43	18	25	27	.....	58
65	Land in farms, 1920....acres..	1,390,949	10,581	126,637	17,826	4,452	1,596	1,084	62,172
66	Improved land in farms, 1920....acres..	119,215	6,910	5,640	2,106	1,363	718	495	43,116
67	Value of land and buildings, 1920....dollars.	30,826,729	844,722	1,123,200	284,495	172,980	157,300	360,455	11,543,942
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920....	1,801	23	96	35	21	128	51	1,010
69	1910....	861	25	42	19	23	139	.....	409
70	1900....	489	28	23	7	6	70	.....	153
71	Per cent of all farms, 1920....	18.1	6.8	7.7	9.7	7.3	14.7	19.5	25.7
72	Land in farms, 1920....acres..	591,526	37,502	54,316	5,703	2,691	19,667	4,390	92,794
73	Improved land in farms, 1920....acres..	151,578	1,226	31,012	1,753	800	7,660	2,035	75,927
74	Value of land and buildings, 1920....dollars..	35,851,744	163,700	553,480	309,012	103,207	1,353,810	405,780	23,787,235
	Form of tenancy, 1920:								
75	Share tenants....number..	887	15	35	14	10	94	31	477
76	Share-cash tenants....number..	27	.....	.....	.....	.....	2	1	15
77	Cash tenants....number..	853	8	59	20	11	27	15	517
78	Unspecified....number..	34	.....	2	1	.....	5	4	1
	Color and nativity of tenants, 1920:								
79	Native white tenants....number..	1,510	23	81	33	16	115	43	848
80	Foreign-born white tenants....number..	203	.....	14	1	2	11	8	93
81	Negro and other nonwhite tenants....number..	88	.....	1	1	3	2	.....	69

[1] Greenlee County organized from part of Graham County in 1911.

WITH SELECTED ITEMS FOR 1910 AND 1900.

		Mohave.	Navajo.	Pima.	Pinal.	Santa Cruz.	Yavapai.	Yuma.	Indian reservations.
	ALL FARMS.								
1	**Number of farms**..1920	130	341	434	293	248	598	630	.....
2	1910	111	977	405	614	176	522	288	.....
3	1900	90	138	252	237	113	422	133	1,768
	All farmers classified by sex, 1920:								
4	Male....number	125	323	422	286	239	581	610	.....
5	Female....number	5	18	12	7	9	17	20	.....
	Color and nativity of all farmers, 1920:								
6	Native white....number	111	329	277	236	211	518	476	.....
7	Foreign-born white....number	15	11	90	56	37	76	74	.....
8	Negro and other nonwhite....number	4	1	67	1	.....	4	80	.....
	All farms classified by size, 1920:								
9	Under 3 acres....number	.....	3	9	35	4	38	.....	.....
10	3 to 9 acres....number	14	9	28	12	2	27	37	.....
11	10 to 19 acres....number	8	17	25	11	4	19	55	.....
12	20 to 49 acres....number	8	43	95	28	14	93	173	.....
13	50 to 99 acres....number	6	37	58	26	21	71	183	.....
14	100 to 174 acres....number	33	97	78	91	82	167	123	.....
15	175 to 259 acres....number	4	26	9	10	16	24	23	.....
16	260 to 499 acres....number	43	29	46	47	49	54	30	.....
17	500 to 999 acres....number	14	33	47	19	37	54	4	.....
18	1,000 acres and over....number	.....	47	39	14	19	51	2	.....
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres	8,569,600	6,335,360	6,083,200	3,443,200	786,560	5,216,000	6,391,680	.....
20	**Land in farms**..1920....acres	31,022	1,213,629	413,278	152,643	150,593	874,490	57,440	.....
21	1910....acres	4,090	105,589	71,937	43,199	51,874	150,434	32,555	.....
22	1900....acres	5,851	1,017,065	71,172	45,767	50,289	67,744	23,704	43,173
23	Improved land in farms..1920....acres	6,317	23,753	35,785	41,876	24,929	36,811	40,959	.....
24	1910....acres	1,027	11,176	10,504	18,789	6,070	18,097	13,131	.....
25	1900....acres	1,948	4,621	9,399	15,777	4,431	14,022	6,844	26,631
26	Woodland in farms, 1920....acres	1,624	209,603	296	1,112	705	56,698	897	.....
27	Other unimproved land in farms, 1920....acres	23,081	980,273	377,197	109,655	124,959	780,981	15,584	.....
28	Per cent of land area in farms, 1920	0.4	19.2	6.8	4.4	19.1	16.8	0.9	.....
29	Per cent of farm land improved, 1920	20.4	2.0	8.7	27.4	16.6	4.2	71.3	.....
30	Average acreage per farm, 1920	238.6	3,559.0	952.3	521.0	607.2	1,462.4	91.2	.....
31	Average improved acreage per farm, 1920	48.6	69.7	82.5	142.9	100.5	61.6	65.0	.....
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars	1,302,076	19,855,228	10,960,772	9,335,719	3,550,470	16,713,560	15,702,325	.....
33	1910....dollars	460,056	3,073,033	2,540,396	2,306,782	1,698,207	4,627,368	2,916,231	.....
34	1900....dollars	596,485	1,051,427	2,260,423	1,296,009	1,247,463	2,231,091	426,942	1,870,609
35	Land in farms...1920....dollars	661,785	12,983,554	6,212,088	5,802,138	1,694,448	7,482,278	13,383,854	.....
36	1910....dollars	82,550	667,676	1,202,451	1,186,758	665,868	1,358,257	2,367,785	.....
37	1900....dollars	106,020	667,700	583,770	423,280	363,690	611,540	256,660	553,465
38	Farm buildings..1920....dollars	142,320	1,009,870	684,741	637,862	352,490	1,060,935	784,456	.....
39	1910....dollars	25,615	198,690	277,800	172,810	116,802	313,450	140,140	.....
40	1900....dollars	35,980	71,100	158,100	148,080	70,920	242,960	36,840	43,210
41	Implements and machinery..1920....dollars	66,346	270,072	444,124	613,453	194,480	455,295	702,835	.....
42	1910....dollars	12,210	50,801	96,131	88,232	55,769	101,275	78,241	.....
43	1900....dollars	13,770	20,890	40,160	45,990	21,670	69,030	23,950	68,630
44	Live stock on farms..1920....dollars	431,625	5,591,732	3,619,819	2,282,266	1,309,052	7,715,052	831,180	.....
45	1910....dollars	339,681	2,155,866	964,014	858,982	859,858	2,854,386	330,065	.....
46	1900....dollars	440,715	291,737	1,478,393	678,659	791,183	1,307,561	109,492	1,205,304
	Average values, 1920:								
47	All property per farm....dollars	10,016	58,226	25,255	31,863	14,316	27,949	24,924	.....
48	Land and buildings per farm....dollars	6,185	41,036	15,891	21,980	8,254	14,286	22,489	.....
49	Land alone per acre....dollars	21.33	10.70	15.03	38.01	11.25	8.56	233.01	.....
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920	115	298	351	207	206	495	459	.....
51	1910	108	943	351	588	140	425	260	.....
52	1900	91	111	134	175	92	345	110	1,754
53	Per cent of all farms, 1920	88.5	87.4	80.9	70.6	83.1	82.8	72.9	.....
54	Land in farms, 1920....acres	28,598	303,966	277,582	79,894	110,250	511,883	40,458	.....
55	Improved land in farms, 1920....acres	5,666	13,881	16,221	18,154	12,822	26,860	26,794	.....
56	Value of land and buildings, 1920....dollars	706,940	2,788,841	3,645,095	3,346,525	1,491,443	5,928,410	9,470,410	.....
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number	113	273	315	199	181	419	396	.....
58	Farmers hiring additional land....number	2	25	36	8	25	76	63	.....
	Color and nativity of owners, 1920:								
59	Native white owners....number	98	287	228	177	178	429	324	.....
60	Foreign-born white owners....number	14	10	63	30	28	64	59	.....
61	Negro and other nonwhite owners....number	3	1	60	.....	.....	2	76	.....
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920	3	16	21	17	4	22	23	.....
63	1910	2	3	23	8	5	28	5	.....
64	1900	7	3	45	32	11	42	6	2
65	Land in farms, 1920....acres	486	674,553	114,573	61,113	21,574	290,148	3,554	.....
66	Improved land in farms, 1920....acres	208	8,908	16,893	16,332	10,170	3,417	2,939	.....
67	Value of land and buildings, 1920....dollars	39,580	8,554,675	2,635,800	2,044,350	162,925	1,836,905	1,065,400	.....
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920	12	27	62	69	38	81	148	.....
69	1910	1	31	31	18	31	69	23	.....
70	1900	1	24	73	30	10	35	17	12
71	Per cent of all farms, 1920	9.2	7.9	14.3	23.5	15.3	13.5	23.5	.....
72	Land in farms, 1920....acres	1,938	235,110	21,123	11,636	18,769	72,459	13,428	.....
73	Improved land in farms, 1920....acres	443	964	2,671	7,390	1,937	6,534	11,226	.....
74	Value of land and buildings, 1920....dollars	57,585	2,649,908	615,934	1,049,125	392,570	777,898	3,632,500	.....
	Form of tenancy, 1920:								
75	Share tenants....number	9	12	27	22	24	22	95	.....
76	Share-cash tenants....number	.....	.....	1	.....	.....	1	7	.....
77	Cash tenants....number	3	14	26	46	7	54	46	.....
78	Unspecified....number	.....	1	8	1	7	4	.....	.....
	Color and nativity of tenants, 1920:								
79	Native white tenants....number	11	26	38	45	29	68	134	.....
80	Foreign-born white tenants....number	1	1	19	23	9	11	10	.....
81	Negro and other nonwhite tenants....number	.....	.....	5	1	.....	2	4	.....

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

		THE STATE.	Apache.	Cochise.	Coconino.	Gila.	Graham.	Greenlee.	Maricopa.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals ..... number	9,355	339	1,185	338	285	834	258	3,639
2	Value of all domestic animals ..... dollars	51,555,815	3,903,066	4,397,760	4,255,868	2,974,135	2,856,742	2,726,741	8,872,622
	Horses:								
3	Total number	[1] 136,167	[1] 17,751	7,539	[1] 15,105	4,533	4,964	[1] 3,763	16,035
4	Colts under 1 year of age	15,319	536	735	914	336	455	227	1,300
5	Colts 1 year old and under 2 years	8,318	900	682	644	324	452	183	747
6	Mares 2 years old and over	59,689	5,625	2,560	5,844	1,514	1,968	988	6,224
7	Geldings 2 years old and over	38,236	4,954	3,473	2,049	2,241	2,055	1,938	7,664
8	Stallions 2 years old and over	3,398	200	89	383	118	34	27	100
9	Total value ..... dollars	5,744,671	591,105	332,902	535,862	197,057	387,405	189,965	1,285,177
	Mules:								
10	Total number	11,992	390	890	606	210	285	240	5,096
11	Mule colts under 1 year of age	515	56	87	28	4	10	14	173
12	Mule colts 1 year old and under 2 years	1,049	93	88	23	10	9	7	305
13	Mules 2 years old and over	10,428	241	715	555	196	266	219	4,618
14	Total value ..... dollars	1,415,397	27,325	69,008	53,532	19,550	25,108	14,399	755,430
	Asses and burros:								
15	Total number	5,240	813	194	1,122	71	31	121	261
16	Total value ..... dollars	68,886	8,478	5,560	8,992	1,240	1,055	1,618	15,179
	Cattle:								
17	Total number	821,918	43,850	88,909	45,208	62,590	50,939	65,200	109,179
18	Total value ..... dollars	35,590,759	1,936,584	3,864,040	2,018,593	2,704,145	2,054,473	2,489,608	5,299,412
	Beef cattle—								
19	Total number	[1] 768,197	[1] 42,516	84,275	[1] 44,552	62,300	47,287	64,600	74,813
20	Calves under 1 year of age	153,137	11,062	17,174	6,887	13,896	9,523	14,553	14,371
21	Heifers 1 year old and under 2 years	76,497	3,178	8,496	4,332	9,192	4,688	7,733	7,039
22	Cows and heifers 2 years old and over	429,480	19,851	51,141	23,014	33,039	27,740	38,404	32,110
23	Steers 1 year old and under 2 years	41,165	4,924	8,758	1,835	2,602	2,086	1,485	10,405
24	Steers 2 years old and over	41,819	1,572	1,598	5,117	947	1,439	851	8,753
25	Bulls 1 year old and over	22,774	938	2,108	1,033	2,624	1,811	1,574	2,126
26	Total value ..... dollars	31,930,866	1,866,032	3,577,218	1,972,723	2,680,539	1,824,039	2,447,206	3,037,000
	Dairy cattle—								
27	Total number	53,721	1,334	4,634	656	290	3,652	600	34,366
28	Calves under 1 year of age	13,293	409	1,122	165	41	1,067	176	8,350
29	Heifers 1 year old and under 2 years	7,768	189	994	82	30	479	66	4,919
30	Cows and heifers 2 years old and over	31,619	707	2,409	398	213	2,037	348	20,421
31	Bulls 1 year old and over	1,041	29	109	11	6	69	10	676
32	Total value ..... dollars	3,569,893	70,552	286,822	45,870	23,606	230,434	42,402	2,261,512
	Sheep:								
33	Total number	[1] 881,914	[1] 235,529	818	[1] 183,313	13	3,122	58	93,450
34	Lambs under 1 year of age	169,224	65,688	155	15,418	1	654	10	24,136
35	Ewes 1 year old and over	531,818	142,851	631	88,580	10	1,569	45	62,454
36	Rams 1 year old and over	37,880	7,036	9	8,908	2	207	3	5,826
37	Wethers 1 year old and over	59,411	1,228	23	5,552	.....	692	.....	1,034
38	Total value ..... dollars	7,123,719	1,271,668	7,880	1,581,521	168	36,437	592	1,142,034
	Goats:								
39	Total number	161,124	14,702	9,236	8,089	3,984	48,959	1,924	572
40	Kids under 1 year of age, raised for fleeces	22,803	7	1,498	.....	500	11,230	185	.....
41	Goats 1 year old and over, raised for fleeces	71,138	402	7,696	.....	2,682	33,128	1,647	76
42	All other goats	67,183	14,293	42	8,089	802	4,601	92	496
43	Total value ..... dollars	816,793	53,201	44,190	39,600	21,150	289,402	9,435	3,557
	Swine:								
44	Total number	49,599	858	4,059	961	1,978	4,216	1,299	19,902
45	Pigs under 6 months old	24,935	480	2,278	522	801	2,378	731	9,774
46	Sows and gilts for breeding, 6 months old and over	9,811	195	676	191	705	738	224	3,411
47	Boars for breeding, 6 months old and over	843	16	76	26	45	70	16	284
48	All other hogs, 6 months old and over	14,010	167	1,029	222	427	1,030	328	6,433
49	Total value ..... dollars	885,590	14,705	74,180	17,768	30,825	62,862	21,124	371,224
	POULTRY AND BEES: 1920.								
50	Chickens ..... number	495,065	8,037	40,903	9,041	6,316	34,057	8,862	277,989
51	Other poultry ..... number	22,247	330	1,923	301	334	774	306	10,763
52	Value of all poultry ..... dollars	640,595	8,532	57,036	12,725	8,132	38,192	9,897	303,232
53	Bees ..... number of hives	28,174	45	2,213	28	87	1,705	353	16,832
54	Total value ..... dollars	250,591	440	28,753	410	465	13,236	2,960	135,331
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
55	Milk produced (as reported) ..... gallons	12,908,592	164,463	727,340	155,832	124,381	612,183	157,458	9,217,731
56	Milk sold ..... gallons	6,707,170	1,235	232,904	40,172	87,480	109,693	60,629	5,353,340
57	Cream sold ..... gallons	92,089	266	8,714	44	3,764	4,046	80	66,512
58	Butter fat sold ..... pounds	762,599	100	11,323	50	472	40,637	150	696,579
59	Butter made on farms ..... pounds	593,446	27,186	91,015	17,620	2,007	105,151	17,890	169,406
60	Butter sold ..... pounds	193,597	6,844	29,752	2,597	75	23,233	6,420	61,880
61	Cheese made on farms ..... pounds	90,119	2,200	33,697	200	.....	25,387	460	9,670
62	Value of dairy products [2] ..... dollars	2,745,329	18,176	224,221	32,327	67,199	122,471	39,520	1,754,611
63	Receipts from sale of dairy products ..... dollars	2,481,144	5,224	175,820	23,230	66,213	69,216	33,265	1,685,890
64	Average production of milk per dairy cow ..... gallons	433	214	285	418	674	335	422	480
	Eggs and chickens:								
65	Eggs produced (as reported) ..... dozens	2,143,533	31,081	203,696	40,449	16,461	140,352	31,330	1,256,518
66	Eggs sold ..... dozens	1,320,387	10,677	121,998	11,177	2,220	79,913	10,704	897,512
67	Chickens raised (as reported) ..... number	365,633	5,800	33,240	5,147	7,743	33,468	9,459	187,907
68	Chickens sold ..... number	147,519	1,710	13,744	1,051	1,760	14,498	3,657	81,645
69	Value of chickens and eggs produced ..... dollars	1,338,261	19,090	143,279	31,056	16,516	88,723	24,935	709,419
70	Receipts from sale of chickens and eggs ..... dollars	736,821	6,259	80,000	8,162	2,881	47,008	8,926	455,760
	Honey and wax:								
71	Honey produced ..... pounds	926,621	480	63,003	1,120	2,165	81,183	23,031	453,908
72	Wax produced ..... pounds	10,783	.....	687	8	30	786	375	6,232
73	Value of honey and wax ..... dollars	217,976	110	14,800	262	512	19,026	5,466	107,203
	Wool and mohair:								
74	Sheep shorn ..... number	586,220	80,286	449	162,181	.....	1,580	14	60,091
75	Wool produced (as reported) ..... pounds	2,509,875	396,960	3,620	655,574	.....	3,394	98	385,396
76	Value ..... dollars	1,149,474	189,261	1,448	288,150	.....	1,687	60	193,963
77	Goats shorn ..... number	94,558	426	9,060	.....	5,467	47,705	.....	15
78	Mohair produced (as reported) ..... pounds	357,626	648	38,618	.....	11,956	180,934	.....	75
79	Value ..... dollars	192,351	285	19,600	.....	6,780	99,303	.....	50

[1] Includes animals not classified.

[2] Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

1920; AND LIVE-STOCK PRODUCTS, 1919.

		Mohave.	Navajo.	Pima.	Pinal.	Santa Cruz.	Yavapai.	Yuma.
	DOMESTIC ANIMALS: 1920.							
1	Farms reporting domestic animals.....number..	117	336	395	272	238	573	546
2	Value of all domestic animals.....dollars..	426,575	5,578,525	3,590,716	2,250,295	1,295,514	7,061,162	766,094
	Horses:							
3	Total number.....	1,048	27,179	23,729	3,412	2,373	5,743	2,993
4	Colts under 1 year of age.....	147	2,598	6,827	227	212	624	181
5	Colts 1 year old and under 2 years.....	129	2,264	694	326	247	533	193
6	Mares 2 years old and over.....	432	16,588	12,928	1,177	920	1,693	1,228
7	Geldings 2 years old and over.....	325	4,761	2,070	1,628	968	2,833	1,277
8	Stallions 2 years old and over.....	15	968	1,210	54	26	60	114
9	Total value.....dollars..	56,504	790,914	457,532	236,434	87,244	328,259	268,311
	Mules:							
10	Total number.....	73	640	971	418	350	525	1,298
11	Mule colts under 1 year of age.....	2	20	18	10	11	12	70
12	Mule colts 1 year old and under 2 years.....	2	5	378	6	11	18	94
13	Mules 2 years old and over.....	69	615	575	402	328	495	1,134
14	Total value.....dollars..	7,180	83,734	66,084	45,375	15,795	59,510	173,358
	Asses and burros:							
15	Total number.....	34	1,538	535	163	21	302	34
16	Total value.....dollars..	275	15,920	4,740	1,191	414	3,569	655
	Cattle:							
17	Total number.....	7,860	63,568	64,423	46,000	28,060	140,344	5,788
18	Total value.....dollars..	341,840	2,563,358	2,809,599	1,698,453	1,172,687	6,275,798	272,169
	Beef cattle—							
19	Total number.....	7,608	62,654	62,993	44,667	27,418	138,116	4,398
20	Calves under 1 year of age.....	1,358	12,100	8,184	11,267	6,933	24,775	1,054
21	Heifers 1 year old and under 2 years.....	815	5,944	4,089	3,775	3,520	13,041	655
22	Cows and heifers 2 years old and over.....	4,463	35,095	35,339	24,274	14,287	88,900	1,814
23	Steers 1 year old and under 2 years.....	404	3,899	1,333	2,244	1,013	4,648	529
24	Steers 2 years old and over.....	343	3,267	12,053	1,916	976	2,785	202
25	Bulls 1 year old and over.....	225	2,349	1,995	1,101	689	3,967	144
26	Total value.....dollars..	329,094	2,501,178	2,671,223	1,604,561	1,127,519	6,122,062	169,572
	Dairy cattle—							
27	Total number.....	252	914	1,430	1,333	642	2,228	1,390
28	Calves under 1 year of age.....	72	240	288	319	153	577	314
29	Heifers 1 year old and under 2 years.....	33	127	206	120	98	291	134
30	Cows and heifers 2 years old and over.....	145	525	905	876	382	1,332	921
31	Bulls 1 year old and over.....	2	22	31	18	9	28	21
32	Total value.....dollars..	12,746	62,180	138,375	93,892	45,168	153,736	102,597
	Sheep:							
33	Total number.....	423	281,956	14,638	11,321	.....	56,335	938
34	Lambs under 1 year of age.....	145	45,932	6,039	2,016	.....	8,738	292
35	Ewes 1 year old and over.....	234	171,477	8,081	9,150	.....	46,232	504
36	Rams 1 year old and over.....	5	14,142	515	154	.....	1,033	40
37	Wethers 1 year old and over.....	39	50,405	3	1	.....	332	102
38	Total value.....dollars..	4,744	2,019,470	210,215	131,772	.....	709,251	7,367
	Goats:							
39	Total number.....	1,803	36,126	2,356	3,885	22	29,378	88
40	Kids under 1 year of age, raised for fleeces.....	293	.....	450	797	.....	7,843	.....
41	Goats 1 year old and over, raised for fleeces.....	730	14	1,336	1,945	3	21,479	.....
42	All other goats.....	780	36,112	570	1,143	19	56	88
43	Total value.....dollars..	11,621	86,056	9,841	36,076	246	210,260	2,158
	Swine:							
44	Total number.....	325	1,182	1,796	5,048	821	4,056	2,198
45	Pigs under 6 months old.....	219	614	944	2,593	373	2,274	954
46	Sows and gilts for breeding, 6 months old and over.....	52	289	433	1,474	230	806	387
47	Boars for breeding, 6 months old and over.....	5	26	37	81	26	89	46
48	All other hogs, 6 months old and over.....	49	253	382	1,800	192	887	311
49	Total value.....dollars..	4,411	19,073	32,705	100,994	19,128	74,515	42,076
	POULTRY AND BEES: 1920.							
50	Chickens.....number..	3,330	10,273	18,422	13,902	9,890	25,528	28,506
51	Other poultry.....number..	305	304	1,111	935	665	1,793	2,403
52	Value of all poultry.....dollars..	4,461	11,142	23,546	17,615	12,886	36,340	36,859
53	Bees.....number of hives..	100	228	603	1,454	133	1,493	2,897
54	Total value.....dollars..	589	2,065	5,557	14,356	652	17,550	28,227
	LIVE-STOCK PRODUCTS: 1919.							
	Dairy products:							
55	Milk produced (as reported).....gallons..	40,271	184,093	482,409	177,078	111,385	466,940	287,028
56	Milk sold.....gallons..	8,420	13,280	375,721	72,717	55,715	226,699	69,165
57	Cream sold.....gallons..	32	121	693	4,202	.....	1,165	2,450
58	Butter fat sold.....pounds..	.....	500	275	5,235	4,483	2,270	525
59	Butter made on farms.....pounds..	3,680	33,544	7,861	19,573	7,097	55,590	35,817
60	Butter sold.....pounds..	672	10,507	3,777	5,874	2,045	36,403	3,518
61	Cheese made on farms.....pounds..	.....	1,830	8,760	7,850	30	35	.....
62	Value of dairy products [1].....dollars..	6,452	27,224	172,699	55,120	44,093	133,089	48,127
63	Receipts from sale of dairy products.....dollars..	5,035	12,167	166,651	43,449	41,304	122,987	30,693
64	Average production of milk per dairy cow.....gallons..	296	289	503	223	272	370	479
	Eggs and chickens:							
65	Eggs produced (as reported).....dozens..	4,807	36,200	78,480	56,393	40,656	117,816	89,294
66	Eggs sold.....dozens..	851	13,777	49,030	15,085	20,484	48,743	38,216
67	Chickens raised (as reported).....number..	1,533	7,844	12,022	8,972	8,889	25,045	17,664
68	Chickens sold.....number..	450	2,264	5,798	2,914	3,207	10,469	4,352
69	Value of chickens and eggs produced.....dollars..	3,049	25,111	54,825	39,155	30,183	89,706	63,214
70	Receipts from sale of chickens and eggs.....dollars..	693	8,818	32,581	10,933	14,017	36,708	24,075
	Honey and wax:							
71	Honey produced.....pounds..	535	11,128	29,124	66,925	1,466	49,793	142,760
72	Wax produced.....pounds..	.....	107	269	490	34	940	825
73	Value of honey and wax.....dollars..	123	2,607	6,820	15,614	352	11,875	33,206
	Wool and mohair:							
74	Sheep shorn.....number..	431	234,759	88	10,422	.....	35,366	559
75	Wool produced (as reported).....pounds..	2,329	733,758	838	61,066	.....	263,729	3,113
76	Value.....dollars..	1,164	290,745	463	32,663	.....	148,529	1,341
77	Goats shorn.....number..	1,545	10	2,056	1,900	3	26,371	.....
78	Mohair produced (as reported).....pounds..	2,795	60	8,047	5,504	15	108,974	.....
79	Value.....dollars..	1,506	35	4,342	2,762	8	57,680	.....

[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.

		THE STATE.	Apache.	Cochise.	Coconino.	Gila.	Graham.	Greenlee.	Maricopa.
1	Inclosures reporting domestic animals	3,103	53	315	64	147	173	82	1,282
2	**Horses**, total number	6,107	207	517	253	682	195	125	1,909
3	**Mules**, total number	1,503	52	104	13	73	20	75	670
4	**Asses and burros**, total number	876	18	163	4	153	46	80	83
5	**Cattle**, total number	8,378	91	1,977	147	1,043	236	450	1,842
6	Dairy cows	2,472	60	199	52	250	145	97	1,262
7	**Sheep**, total number	777	162	.....	7	.....	.....	235	335
8	**Goats**, total number	988	.....	463	22	.....	.....	.....	339
9	**Swine**, total number	2,017	47	118	64	231	213	66	451

		Mohave.	Navajo.	Pima.	Pinal.	Santa Cruz.	Yavapai.	Yuma.
1	Inclosures reporting domestic animals	12	137	146	138	71	154	329
2	**Horses**, total number	13	258	420	195	249	416	668
3	**Mules**, total number	2	22	18	94	50	192	118
4	**Asses and burros**, total number	4	3	48	155	1	56	53
5	**Cattle**, total number	9	310	859	139	165	173	937
6	Dairy cows	8	86	41	49	40	37	146
7	**Sheep**, total number	.....	10	8	.....	.....	13	7
8	**Goats**, total number	.....	1	50	13	26	56	18
9	**Swine**, total number	13	198	122	223	29	236	6

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

		THE STATE.	Apache.	Cochise.	Coconino.	Gila.	Graham.	Greenlee.	Maricopa.
	VALUE OF ALL CROPS.								
1	Total.....dollars..	42,481,230	533,756	1,219,430	758,635	246,988	2,560,332	370,758	24,054,416
2	Cereals.....dollars..	5,464,931	210,853	295,917	282,769	76,711	779,346	142,897	2,455,192
3	Other grains and seeds.....dollars..	1,100,989	7,720	123,908	7,488	7,062	11,578	1,716	144,671
4	Hay and forage.....dollars..	10,658,211	223,206	497,398	164,597	83,194	1,515,538	152,435	5,510,951
5	Vegetables.....dollars..	1,794,699	81,927	189,294	267,636	45,996	45,836	38,014	749,359
6	Fruits and nuts.....dollars..	1,891,130	9,523	111,301	36,145	33,875	79,710	35,004	821,737
7	All other crops.....dollars..	22,071,270	527	1,612	.....	150	128,324	692	14,372,506
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres..	126,896	6,727	9,204	6,567	2,363	15,100	2,707	50,782
9	bushels..	3,172,549	146,153	182,415	207,005	39,370	409,639	83,723	1,415,474
10	Corn.....acres..	22,150	1,222	2,384	392	2,061	2,102	1,501	1,605
11	bushels..	440,208	21,896	43,791	5,543	33,865	47,813	42,233	41,071
12	Oats.....acres..	11,862	3,645	36	4,217	1	101	578	1,257
13	bushels..	377,785	88,065	926	159,710	30	3,138	22,798	43,525
14	Wheat.....acres..	37,131	1,020	237	1,536	215	6,609	347	17,866
15	bushels..	835,374	16,705	3,667	30,988	3,138	189,238	8,430	434,539
16	Barley.....acres..	21,748	785	180	268	57	4,174	237	12,595
17	bushels..	656,835	18,684	4,217	7,470	1,677	142,223	9,150	381,329
18	Kafir, milo, etc.....acres..	33,608	9	6,349	.....	29	2,002	39	17,427
19	bushels..	849,994	160	129,428	.....	660	26,847	912	514,415
	Other grains and seeds:								
20	Dry edible beans.....acres..	9,438	246	2,873	117	131	377	69	102
21	bushels..	82,090	1,574	24,168	1,097	1,485	2,168	365	1,076
	Hay and forage:								
22	Total.....acres..	197,498	6,062	24,131	5,365	2,817	15,909	2,688	84,118
23	tons..	494,686	10,271	29,658	7,707	4,327	64,636	6,996	250,452
24	All tame or cultivated grasses.....acres..	120,007	4,384	3,935	1,185	519	12,849	1,819	69,292
25	tons..	354,257	6,661	7,913	2,080	1,083	58,683	5,269	202,384
26	Timothy alone.....acres..	309	201	3	30	.....	.....	.....	.....
27	tons..	411	305	1	36	.....	.....	.....	.....
28	Timothy and clover mixed.....acres..	368	79	.....	21	.....	.....	.....	.....
29	tons..	530	129	.....	40	.....	.....	.....	.....
30	Clover alone.....acres..	193	14	.....	6	.....	.....	.....	52
31	tons..	272	23	.....	7	.....	.....	.....	98
32	Alfalfa.....acres..	109,633	3,594	2,606	814	388	12,282	1,663	66,071
33	tons..	337,622	5,488	6,020	1,651	810	58,283	5,046	195,498
34	Other tame or cultivated grasses.....acres..	9,504	496	1,326	314	131	567	156	3,169
35	tons..	15,422	716	1,892	346	273	400	223	6,788
36	Wild, salt, or prairie grasses.....acres..	8,364	476	4,375	107	105	219	36	276
37	tons..	7,802	585	3,615	64	190	157	38	477
38	Small grains cut for hay.....acres..	23,093	1,027	651	3,326	974	921	291	2,726
39	tons..	20,609	1,618	810	4,256	1,205	1,112	365	4,000
40	Annual legumes cut for hay.....acres..	1,136	2	282	15	64	.....	22	156
41	tons..	1,488	1	224	27	75	.....	17	377
42	Silage crops.....acres..	7,254	.....	649	139	.....	387	82	4,327
43	tons..	42,963	.....	1,808	295	.....	2,959	674	26,696
44	Corn cut for forage.....acres..	8,677	734	1,179	519	346	253	244	1,658
45	tons..	14,344	879	1,589	876	221	578	201	4,845
46	Kafir, sorghum, etc., for forage.....acres..	28,946	338	13,060	74	809	1,280	192	5,683
47	tons..	44,108	523	13,639	109	1,553	1,147	414	11,673
48	Root crops for forage.....acres..	21	1	.....	.....	.....	.....	2	.....
49	tons..	115	4	.....	.....	.....	.....	18	.....
	Vegetables:								
50	Potatoes (Irish or white).....acres..	2,505	143	98	1,464	56	18	26	90
51	bushels..	174,301	17,486	7,399	94,880	5,540	1,437	1,525	5,860
52	Sweet potatoes and yams.....acres..	317	2	141	8	.....	49	16	54
53	bushels..	34,474	310	17,059	740	25	5,259	1,402	4,026
54	Other vegetables.....acres..	6,062	154	472	59	93	94	85	4,162
	Miscellaneous crops:								
55	Cotton.....acres..	106,283	.....	.....	.....	.....	498	.....	75,062
56	bales..	59,351	.....	.....	.....	.....	336	.....	38,569
	FRUITS.								
	Small fruits:								
57	Total.....acres..	58	.....	8	2	1	.....	1	28
58	quarts..	62,467	256	3,145	1,314	1,011	.....	322	35,130
	Orchard fruits:								
59	Total.....trees not of bearing age..	82,649	2,157	23,582	2,443	3,516	4,544	3,627	14,810
60	trees of bearing age..	241,433	4,974	33,836	8,328	5,278	15,200	6,522	106,068
61	bushels harvested..	362,880	3,743	42,434	14,218	13,354	31,296	13,480	145,087
62	Apples.....trees not of bearing age..	35,977	1,355	11,915	1,174	1,561	2,273	1,312	2,257
63	trees of bearing age..	70,273	2,053	7,364	4,299	1,798	8,835	2,240	11,160
64	bushels harvested..	120,765	2,201	12,146	7,554	5,455	18,978	5,107	12,046
65	Peaches.....trees not of bearing age..	26,681	390	7,492	922	1,122	1,197	1,374	6,377
66	trees of bearing age..	101,855	2,230	22,514	2,992	2,813	4,206	2,193	44,654
67	bushels harvested..	138,361	669	27,497	5,297	5,852	9,305	4,888	54,185
68	Pears.....trees not of bearing age..	7,716	163	1,905	183	255	479	243	1,610
69	trees of bearing age..	12,359	158	1,254	429	276	740	533	5,308
70	bushels harvested..	18,201	169	1,080	518	823	951	1,044	8,018
71	Plums and prunes.....trees not of bearing age..	6,795	197	1,644	62	468	445	561	1,603
72	trees of bearing age..	15,713	433	1,986	252	260	1,027	1,431	7,244
73	bushels harvested..	23,786	634	1,111	499	704	1,649	2,245	12,888
74	Apricots.....trees not of bearing age..	4,072	.....	195	38	33	112	78	2,891
75	trees of bearing age..	39,464	.....	416	236	96	336	69	37,355
76	bushels harvested..	60,463	.....	453	263	502	367	154	57,552
77	Grapes.....vines not of bearing age..	34,995	33	16,943	228	340	1,457	323	9,181
78	vines of bearing age..	83,018	118	8,169	904	264	3,566	692	50,692
79	pounds harvested..	669,673	40	53,966	661	3,075	32,789	12,935	529,963
	Subtropical fruits:								
80	Figs.....trees not of bearing age..	1,720	.....	151	11	10	40	5	1,287
81	trees of bearing age..	3,719	.....	94	132	71	74	.....	2,632
82	pounds harvested..	129,849	.....	4,230	4,059	1,650	2,855	.....	93,571
83	Oranges.....trees not of bearing age..	13,362	.....	.....	.....	.....	.....	.....	12,270
84	trees of bearing age..	46,652	.....	.....	.....	.....	.....	.....	46,600
85	boxes harvested..	79,637	.....	.....	.....	.....	.....	.....	79,596
86	Grapefruit.....trees not of bearing age..	12,768	.....	.....	.....	.....	.....	.....	11,466
87	trees of bearing age..	18,819	.....	.....	.....	.....	.....	.....	18,311
88	boxes harvested..	28,999	.....	.....	.....	.....	.....	.....	27,987
89	Olives.....trees not of bearing age..	7,522	.....	.....	.....	.....	.....	.....	6,710
90	trees of bearing age..	7,363	.....	.....	.....	.....	.....	25	7,313
91	pounds harvested..	112,561	.....	.....	.....	.....	.....	1,500	111,061

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

		Mohave.	Navajo.	Pima.	Pinal.	Santa Cruz.	Yavapai.	Yuma.
	VALUE OF ALL CROPS.							
1	Total ... dollars	87,081	481,526	870,465	1,505,382	313,303	998,527	8,480,541
2	Cereals ... dollars	15,035	166,613	78,853	379,831	147,648	266,753	166,513
3	Other grains and seeds ... dollars	127	19,895	185,955	12,394	36,102	14,319	527,964
4	Hay and forage ... dollars	56,491	180,774	443,103	736,395	108,456	405,237	580,436
5	Vegetables ... dollars	8,446	84,483	52,100	43,876	13,532	155,018	19,182
6	Fruits and nuts ... dollars	5,354	26,893	16,357	39,871	6,549	156,189	12,622
7	All other crops ... dollars	1,628	2,868	94,097	293,015	1,016	1,011	7,173,824
	SELECTED CROPS (acres harvested and production).							
	Cereals:							
8	Total ... acres	712	5,336	2,121	10,470	4,701	6,279	3,827
9	bushels	8,168	98,523	42,796	198,640	88,107	150,341	102,195
10	Corn ... acres	518	2,792	1,047	526	1,798	4,127	75
11	bushels	3,025	46,662	18,066	8,765	34,438	98,220	820
12	Oats ... acres	...	1,409	57	2	...	548	11
13	bushels	...	37,639	2,280	44	...	10,230	400
14	Wheat ... acres	84	1,112	612	6,223	...	348	922
15	bushels	1,883	13,728	9,441	101,508	...	5,419	16,690
16	Barley ... acres	102	12	89	2,425	10	444	370
17	bushels	3,070	348	4,530	65,310	210	11,391	7,226
18	Kafir, milo, etc. ... acres	2	5	301	1,293	2,893	810	2,449
19	bushels	40	66	7,879	23,003	53,459	16,066	77,059
	Other grains and seeds:							
20	Dry edible beans ... acres	3	254	4,208	109	676	263	10
21	bushels	27	2,864	38,962	548	5,006	2,690	60
	Hay and forage:							
22	Total ... acres	1,445	5,532	10,113	13,550	4,412	11,513	8,943
23	tons	2,778	9,362	23,842	32,919	6,237	20,711	24,700
24	All tame or cultivated grasses ... acres	941	2,542	2,314	6,638	1,306	4,977	7,306
25	tons	1,730	5,057	7,660	21,281	1,662	11,003	21,791
26	Timothy alone ... acres	...	32	4	...	...	19	20
27	tons	...	28	6	...	...	15	20
28	Timothy and clover mixed ... acres	...	249	6	...	...	13	...
29	tons	...	346	8	...	...	7	...
30	Clover alone ... acres	...	87	...	...	...	20	14
31	tons	...	88	...	...	...	27	29
32	Alfalfa ... acres	810	1,894	1,790	6,469	243	3,922	7,087
33	tons	1,474	4,213	6,766	21,027	602	9,419	21,325
34	Other tame or cultivated grasses ... acres	131	280	514	169	1,063	1,003	185
35	tons	256	382	880	254	1,060	1,535	417
36	Wild, salt, or prairie grasses ... acres	20	462	23	2	774	1,467	22
37	tons	20	282	25	2	838	1,454	55
38	Small grains cut for hay ... acres	219	655	5,025	4,144	1,214	1,590	330
39	tons	273	700	6,234	5,428	1,291	1,851	466
40	Annual legumes cut for hay ... acres	...	...	267	247	8	25	48
41	tons	...	...	257	409	10	17	74
42	Silage crops ... acres	75	167	747	171	168	342	...
43	tons	325	543	6,096	1,072	855	1,580	...
44	Corn cut for forage ... acres	132	1,412	396	125	88	1,540	51
45	tons	180	2,052	797	115	136	1,795	80
46	Kafir, sorghum, etc., for forage ... acres	58	284	1,341	2,222	854	1,565	1,186
47	tons	250	695	2,771	4,604	1,444	2,962	2,324
48	Root crops for forage ... acres	...	10	...	1	...	7	...
49	tons	...	33	2	8	1	49	...
	Vegetables:							
50	Potatoes (Irish or white) ... acres	8	134	29	5	33	399	2
51	bushels	532	4,809	2,180	211	946	31,446	50
52	Sweet potatoes and yams ... acres	2	...	12	9	...	19	5
53	bushels	109	14	1,369	1,170	...	2,051	340
54	Other vegetables ... acres	26	80	242	321	29	157	88
	Miscellaneous crops:							
55	Cotton ... acres	...	...	804	2,420	...	...	27,499
56	bales	...	...	253	787	...	...	19,306
	FRUITS.							
	Small fruits:							
57	Total ... acres	...	4	...	7	...	6	1
58	quarts	...	6,265	182	6,660	152	6,930	1,100
	Orchard fruits:							
59	Total ... trees not of bearing age	453	1,680	2,963	5,332	3,122	13,638	782
60	trees of bearing age	1,949	5,409	7,272	8,709	3,305	33,342	1,241
61	bushels harvested	1,882	10,220	6,285	15,222	2,489	61,797	1,373
62	Apples ... trees not of bearing age	203	997	431	2,508	2,065	7,886	40
63	trees of bearing age	904	3,753	353	5,010	1,538	20,036	30
64	bushels harvested	388	8,247	164	11,265	839	36,345	30
65	Peaches ... trees not of bearing age	144	315	1,400	2,140	569	2,964	275
66	trees of bearing age	759	740	5,709	2,549	1,157	8,785	554
67	bushels harvested	1,255	558	5,385	2,850	1,149	18,826	645
68	Pears ... trees not of bearing age	47	148	326	342	204	1,468	343
69	trees of bearing age	116	232	477	646	185	1,640	365
70	bushels harvested	131	658	186	588	160	3,539	336
71	Plums and prunes ... trees not of bearing age	42	155	274	179	153	945	67
72	trees of bearing age	115	583	251	244	163	1,611	113
73	bushels harvested	80	710	171	292	114	2,663	26
74	Apricots ... trees not of bearing age	...	4	434	141	38	51	57
75	trees of bearing age	30	2	391	208	52	99	174
76	bushels harvested	3	1	354	227	26	240	321
77	Grapes ... vines not of bearing age	918	123	1,041	...	126	3,383	809
78	vines of bearing age	7,481	285	1,325	...	335	8,013	1,174
79	pounds harvested	450	160	3,860	...	2,003	18,821	10,950
	Subtropical fruits:							
80	Figs ... trees not of bearing age	1	...	37	23	19	7	129
81	trees of bearing age	65	...	40	223	4	32	352
82	pounds harvested	1,670	...	775	8,055	183	1,231	11,570
83	Oranges ... trees not of bearing age	...	...	...	7	...	...	1,085
84	trees of bearing age	...	...	...	28	...	...	24
85	boxes harvested	...	...	...	39	...	...	2
86	Grapefruit ... trees not of bearing age	...	...	...	100	...	25	1,177
87	trees of bearing age	...	...	...	2	...	2	504
88	boxes harvested	...	...	...	6	...	4	1,002
89	Olives ... trees not of bearing age	...	...	12	...	...	...	800
90	trees of bearing age	...	...	...	25	...	...	...
91	pounds harvested	...	...	...	...	...	...	...

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

		THE STATE.	Apache.	Cochise.	Coconino.	Gila.	Graham.	Greenlee.	Maricopa.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	3,708	218	695	217	217	325	85	896
2	Number with mortgage debt	3,380	48	307	62	21	362	96	1,726
3	Number with no mortgage report	781	44	134	34	10	47	16	178
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	2,876	30	221	49	17	309	88	1,526
5	Value of land and buildings ... dollars	50,452,989	502,400	1,404,355	468,935	126,560	2,976,712	1,326,190	33,068,158
6	Amount of mortgage debt ... dollars	15,648,280	141,139	438,686	138,523	42,475	1,003,843	451,249	10,141,520
7	Ratio of debt to value ... per cent	31.0	28.1	31.2	29.5	33.6	33.7	34.0	30.7
8	Average rate of interest paid ... per cent	7.5	8.1	7.8	7.2	8.5	6.1	8.5	7.6
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	5,639	121	432	211	128	519	142	2,666
10	Total expenditure ... dollars	8,442,276	121,393	278,742	208,483	89,592	329,733	111,947	4,595,791
11	Amount in cash ... dollars	7,663,620	84,258	207,965	173,193	66,898	307,264	80,210	4,649,325
12	Value of rent and board furnished ... dollars	778,656	37,135	70,777	35,290	22,694	22,469	31,737	246,466
	Fertilizer:								
13	Farms reporting ... number	126	4	22	2	2	2	1	68
14	Amount expended ... dollars	40,892	825	5,173	106	1,885	2,150	25	27,280
	Feed:								
15	Farms reporting ... number	4,966	89	734	192	101	306	117	2,048
16	Amount expended ... dollars	2,059,855	42,297	191,304	63,764	61,212	59,333	24,019	1,018,471

		Mohave.	Navajo.	Pima.	Pinal.	Santa Cruz.	Yavapai.	Yuma.
	MORTGAGE DEBT REPORTS: 1920.							
	For all farms operated by owners:							
1	Number free from mortgage debt	72	157	148	112	124	258	184
2	Number with mortgage debt	10	102	145	59	70	143	229
3	Number with no mortgage report	33	39	58	36	12	94	46
	For farms consisting of owned land only:							
4	Number of farms reporting amount of debt	9	84	130	53	63	116	181
5	Value of land and buildings ... dollars	143,400	1,057,010	1,590,420	1,123,230	449,724	1,484,655	4,731,250
6	Amount of mortgage debt ... dollars	23,900	349,302	747,027	202,250	129,806	498,975	1,339,600
7	Ratio of debt to value ... per cent	16.7	33.0	47.0	18.0	28.9	33.6	28.3
8	Average rate of interest paid ... per cent	7.1	7.2	6.6	7.4	6.4	7.6	7.8
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.							
	Labor:							
9	Farms reporting ... number	28	113	233	163	157	314	412
10	Total expenditure ... dollars	22,613	171,664	227,942	369,650	89,708	519,214	1,005,804
11	Amount in cash ... dollars	17,662	130,927	204,223	314,912	71,365	374,460	980,958
12	Value of rent and board furnished ... dollars	4,951	40,737	23,719	54,738	18,343	144,754	24,846
	Fertilizer:							
13	Farms reporting ... number	.....	.....	4	4	1	12	4
14	Amount expended ... dollars	.....	.....	278	370	200	2,175	425
	Feed:							
15	Farms reporting ... number	54	131	190	141	134	387	279
16	Amount expended ... dollars	18,073	91,037	76,007	91,057	31,661	180,533	110,487

FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS

AGRICULTURE : ARKANSAS

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 Arkansas 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.

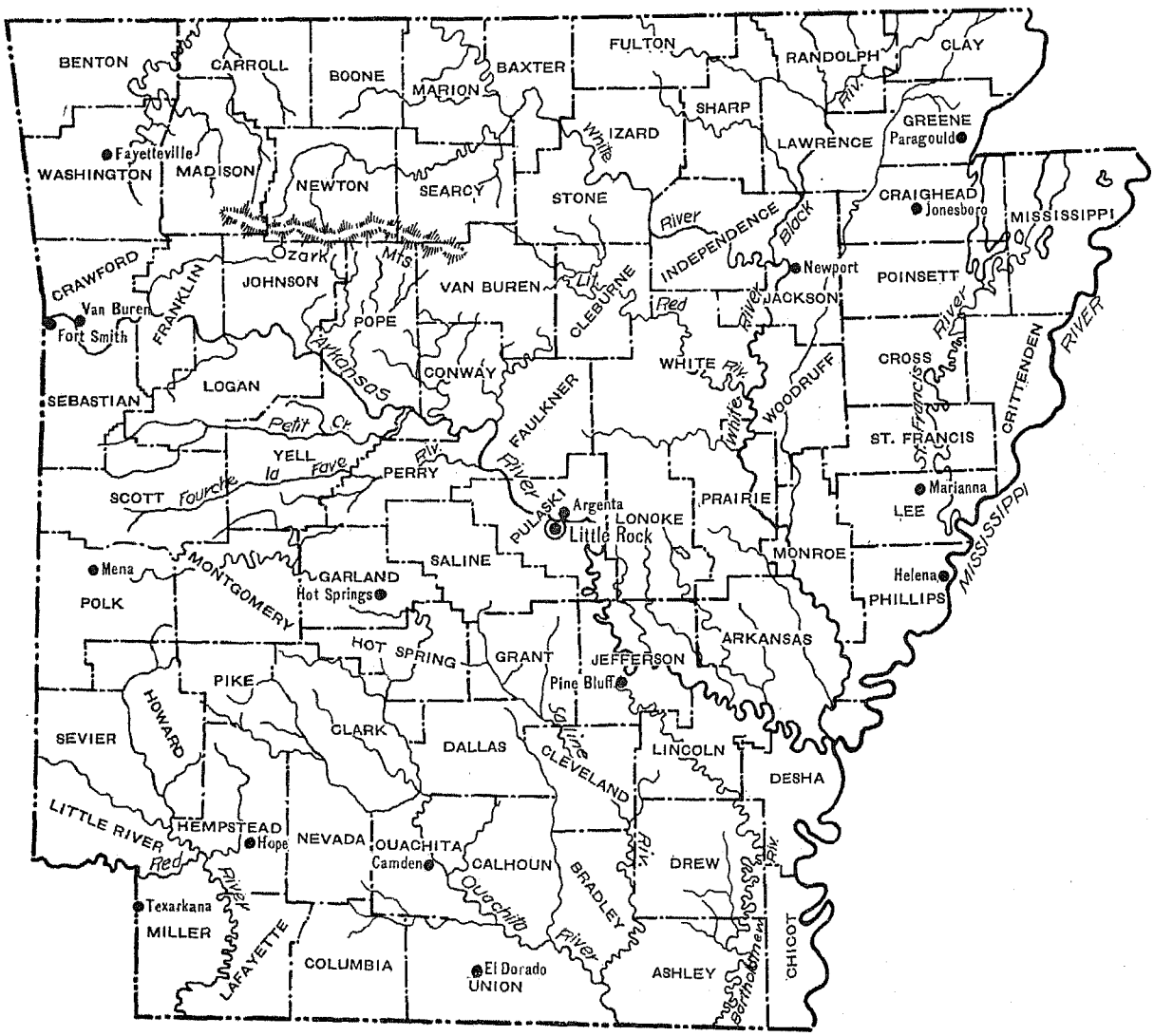
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.[1] Amount.	INCREASE.[1] Per cent.
Number of all farms	232,604	214,678	17,926	8.4
Approximate land area of the state ... acres	33,616,000	33,616,000	.....	.....
All land in farms ... acres	17,456,750	17,416,075	40,675	0.2
Improved land in farms ... acres	9,210,556	8,076,254	1,134,302	14.0
Woodland in farms ... acres	7,396,028	8,511,510	−1,115,482	−13.1
Other unimproved land in farms ... acres	850,166	828,311	21,855	2.6
Per cent of land area in farms	51.9	51.8	.....	.....
Per cent of farm land improved	52.8	46.4	.....	.....
Average acreage per farm	75.0	81.1	−6.1	.....
Average improved acreage per farm	39.6	37.6	2.0	.....
Value of all farm property	$924,395,483	$400,089,303	$524,306,180	131.0
Land	607,773,440	246,021,450	361,751,990	147.0
Buildings	145,337,226	63,145,363	82,191,863	130.2
Implements and machinery	43,432,237	16,864,198	26,568,039	157.5
Live stock	127,852,580	74,058,292	53,794,288	72.6
Average value per farm:				
All farm property	3,974	1,864	2,110	113.2
Land	2,613	1,146	1,467	128.0
Buildings	625	294	331	112.6
Implements and machinery	187	79	108	.....
Live stock	550	345	205	59.4

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

ARKANSAS

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 improved.
			All land.		Improved land.			
	Number.	Per cent of increase.	Acres.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]		
1920	232,604	8.4	17,456,750	0.2	9,210,556	14.0	51.9	52.8
1910	214,678	20.1	17,416,075	4.7	8,076,254	16.1	51.8	46.4
1900	178,694	43.2	16,636,710	11.7	6,953,735	27.0	49.5	41.8
1890	124,760	32.1	14,891,356	23.5	5,475,043	52.3	44.3	36.8
1880	94,433	91.1	12,061,547	58.8	3,595,603	93.3	35.9	29.8
1870	49,424	26.7	7,597,296	−20.6	1,859,821	−6.2	22.6	24.5
1860	39,004	119.6	9,573,706	268.5	1,983,313	153.8	28.5	20.7
1850	17,758	.....	2,598,214	.....	781,530	.....	7.7	30.1

[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	$924,395,483	131.0	$753,110,666	143.6	$43,432,237	157.5	$127,852,580	72.6
1910	400,089,303	120.5	309,166,813	128.7	16,864,198	92.7	74,058,292	97.6
1900	181,416,001	17.0	135,182,170	14.0	8,750,060	54.3	37,483,771	21.8
1890	155,016,702	56.0	118,574,422	59.7	5,672,400	22.3	30,772,880	50.3
1880	99,359,577	108.8	74,249,655	131.0	4,537,497	159.1	20,472,425	48.6
1870[2]	47,591,690	−50.6	32,023,758	−65.1	1,789,927	−57.1	13,778,005	−37.6
1860	117,922,076	401.5	91,649,773	500.4	4,175,326	160.8	22,096,977	232.4
1850	23,514,510	.....	15,265,245	.....	1,601,296	.....	6,647,969	.....

[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	75.0	39.6	$3,974	$3,238	$187	$550
1910	81.1	37.6	1,864	1,440	79	345
1900	93.1	38.9	1,015	757	49	210
1890	119.4	43.9	1,243	950	45	247
1880	127.7	38.1	1,052	786	49	217
1870[1]	153.7	37.6	963	648	36	279
1860	245.4	50.8	3,023	2,350	107	567
1850	146.3	44.6	1,324	860	90	374

[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	$52.95	$43.14	$34.82	$8.33	$2.49	$7.32
1910	22.97	17.75	14.13	3.63	0.97	4.25
1900	10.90	8.13	6.32	1.81	0.53	2.25
1890	10.41	7.96	.....	.....	0.38	2.07
1880	8.24	6.16	.....	.....	0.38	1.70
1870[1]	6.26	4.22	.....	.....	0.24	1.81
1860	12.32	9.57	.....	.....	0.44	2.31
1850	9.05	5.88	.....	.....	0.62	2.56

[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 OF FARMS.		INCREASE.[1]		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
All farmers	232,604	214,678	17,926	8.4	100.0	100.0
Under 20 acres	35,943	36,259	−316	−0.9	15.5	16.9
Under 3 acres	229	114	115	100.9	0.1	0.1
3 to 9 acres	5,433	6,270	−837	−13.3	2.3	2.9
10 to 19 acres	30,281	29,875	406	1.4	13.0	13.9
20 to 49 acres	92,438	74,983	17,455	23.3	39.7	34.9
50 to 99 acres	50,619	45,373	5,246	11.6	21.8	21.1
100 to 174 acres	36,275	39,353	−3,078	−7.8	15.6	18.3
175 to 499 acres	15,732	17,149	−1,417	−8.3	6.8	8.0
175 to 259 acres	9,973	11,135	−1,162	−10.4	4.3	5.2
260 to 499 acres	5,759	6,014	−255	−4.2	2.5	2.8
500 to 999 acres	1,195	1,163	32	2.8	0.5	0.5
1,000 acres and over	402	398	4	1.0	0.2	0.2
White	160,322	151,085	9,237	6.1	100.0	100.0
Under 20 acres	14,389	17,255	−2,866	−16.6	9.0	11.4
Under 3 acres	214	99	115	.....	0.1	0.1
3 to 9 acres	3,243	3,554	−311	−8.8	2.0	2.4
10 to 19 acres	10,932	13,602	−2,670	−19.6	6.8	9.0
20 to 49 acres	53,432	43,827	9,605	21.9	33.3	29.0
50 to 99 acres	42,703	37,182	5,521	14.8	26.6	24.6
100 to 174 acres	33,449	35,555	−2,106	−5.9	20.9	23.5
175 to 499 acres	14,813	15,790	−977	−6.2	9.2	10.5
175 to 259 acres	9,369	10,226	−857	−8.4	5.8	6.8
260 to 499 acres	5,444	5,564	−120	−2.2	3.4	3.7
500 to 999 acres	1,143	1,091	52	4.8	0.7	0.7
1,000 acres and over	393	385	8	2.1	0.2	0.3
Colored	72,282	63,593	8,689	13.7	100.0	100.0
Under 20 acres	21,554	19,004	2,550	13.4	29.8	29.9
Under 3 acres	15	15	.....	.....	(2)	(2)
3 to 9 acres	2,190	2,716	−526	−19.4	3.0	4.3
10 to 19 acres	19,349	16,273	3,076	18.9	26.8	25.6
20 to 49 acres	39,006	31,156	7,850	25.2	54.0	49.0
50 to 99 acres	7,916	8,191	−275	−3.4	11.0	12.9
100 to 174 acres	2,826	3,798	−972	−25.6	3.9	6.0
175 to 499 acres	919	1,359	−440	−32.4	1.3	2.1
175 to 259 acres	604	909	−305	−33.6	0.8	1.4
260 to 499 acres	315	450	−135	−30.0	0.4	0.7
500 to 999 acres	52	72	−20	.....	0.1	0.1
1,000 acres and over	9	13	−4	.....	(2)	(2)

[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	232,604	214,678	178,694	124,760	94,433
Under 10 acres	5,662	6,384	4,474	1,921	2,167
10 to 19 acres	30,281	29,875	20,191	10,202	10,780
20 to 49 acres	92,438	74,983	55,332	29,609	19,282
50 to 99 acres	50,619	45,373	38,595	28,221	21,787
100 to 499 acres	52,007	56,502	58,447	52,532	37,976
500 to 999 acres	1,195	1,163	1,239	1,654	1,793
1,000 acres and over	402	398	416	621	648
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	2.4	3.0	2.5	1.5	2.3
10 to 19 acres	13.0	13.9	11.3	8.2	11.4
20 to 49 acres	39.7	34.9	31.0	23.7	20.4
50 to 99 acres	21.8	21.1	21.6	22.6	23.1
100 to 499 acres	22.4	26.3	32.7	42.1	40.2
500 to 999 acres	0.5	0.5	0.7	1.3	1.9
1,000 acres and over	0.2	0.2	0.2	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	17,456,750	17,416,075	9,210,556	8,076,254	$753,110,666	$309,166,813
Under 20	475,109	476,539	463,317	467,555	52,658,666	21,086,055
20 to 49	2,914,479	2,343,264	2,438,209	1,944,165	203,019,999	70,534,909
50 to 99	3,658,894	3,299,148	2,135,253	1,799,792	156,022,219	63,280,020
100 to 174	4,870,400	5,395,529	2,089,270	1,993,878	142,550,313	66,823,373
175 to 499	4,011,210	4,316,389	1,567,467	1,455,435	125,499,006	57,492,044
500 to 999	754,347	763,283	276,207	228,306	35,132,895	14,164,369
1,000 and over	772,311	821,923	240,833	187,123	38,227,568	15,785,443

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	52.8	46.4	$3,238	$1,440	$43.14	$17.75
Under 20 acres	97.5	98.1	1,465	582	110.83	44.25
20 to 49 acres	83.7	83.0	2,196	941	69.66	30.10
50 to 99 acres	58.4	54.6	3,082	1,395	42.64	19.18
100 to 174 acres	42.9	37.0	3,930	1,698	29.27	12.38
175 to 499 acres	39.1	33.7	7,977	3,353	31.29	13.32
500 to 999 acres	36.6	29.9	29,400	12,179	46.57	18.56
1,000 acres and over	31.2	22.8	95,093	39,662	49.50	19.21

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	232,604	214,678	17,926	8.4	100.0	100.0
Owners	112,647	106,649	5,998	5.6	48.4	49.7
Owning entire farm	98,037	87,866	10,171	11.6	42.1	40.9
Hiring additional land	14,610	18,783	−4,173	−22.2	6.3	8.7
Managers	736	763	−27	−3.5	0.3	0.4
Tenants	119,221	107,266	11,955	11.1	51.3	50.0
Share tenants	47,219	68,553	26,331	38.4	20.3	31.9
Croppers	47,665				20.5	
Share-cash tenants	3,837	3,030	807	26.6	1.6	1.4
Cash tenants	17,419	30,405	−12,234	−40.2	7.5	14.2
Standing renters	752				0.3	
Unspecified	2,329	5,278	−2,949	−55.9	1.0	2.5
White	160,322	151,085	9,237	6.1	100.0	100.0
Owners	97,274	91,987	5,287	5.7	60.7	60.9
Owning entire farm	85,171	76,006	9,165	12.1	53.1	50.3
Hiring additional land	12,103	15,981	−3,878	−24.3	7.5	10.6
Managers	641	717	−76	−10.6	0.4	0.5
Tenants	62,407	58,381	4,026	6.9	38.9	38.6
Share tenants	34,993	40,971	8,999	22.0	21.8	27.1
Croppers	14,977				9.3	
Share-cash tenants	1,552	1,530	22	1.4	1.0	1.0
Cash tenants	8,523	13,301	−4,388	−33.0	5.3	8.8
Standing renters	390				0.2	
Unspecified	1,972	2,579	−607	−23.5	1.2	1.7
Colored	72,282	63,593	8,689	13.7	100.0	100.0
Owners	15,373	14,662	711	4.8	21.3	23.1
Owning entire farm	12,866	11,860	1,006	8.5	17.8	18.6
Hiring additional land	2,507	2,802	−295	−10.5	3.5	4.4
Managers	95	46	49	.....	0.1	0.1
Tenants	56,814	48,885	7,929	16.2	78.6	76.9
Share tenants	12,226	27,582	17,332	62.8	16.9	43.4
Croppers	32,688				45.2	
Share-cash tenants	2,285	1,500	785	52.3	3.2	2.4
Cash tenants	8,896	17,104	−7,846	−45.9	12.3	26.9
Standing renters	362				0.5	
Unspecified	357	2,699	−2,342	−86.8	0.5	4.2

[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	232,604	214,678	178,694	124,760	94,433
Farms operated by owners	112,647	106,649	96,735	[1] 84,706	[1] 65,245
Owning entire farm	98,037	87,866	85,794	(2)	(2)
Hiring additional land	14,610	18,783	10,941	(2)	(2)
Farms operated by managers	736	763	819	(3)	(3)
Farms operated by tenants	119,221	107,266	81,140	40,054	29,188
Share tenants [4]	94,884	68,553	53,837	23,575	19,272
Share-cash tenants	3,837	3,030			
Cash tenants [5]	18,171	30,405	27,303	16,479	9,916
Unspecified	2,329	5,278			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	48.4	49.7	54.1	[1] 67.9	[1] 69.1
Owning entire farm	42.1	40.9	48.0	(2)	(2)
Hiring additional land	6.3	8.7	6.1	(2)	(2)
Operated by managers	0.3	0.4	0.5	(3)	(3)
Operated by tenants	51.3	50.0	45.4	32.1	30.9
Share and share-cash	42.4	33.3	30.1	18.9	20.4
Cash and unspecified	8.8	16.6	15.3	13.2	10.5

[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	17,456,750	17,416,075	9,210,556	8,076,254	$753,110,666	$309,166,813
Owners	11,810,397	12,389,542	5,340,197	4,815,122	407,346,897	181,882,010
Managers	351,565	328,186	143,616	112,699	25,327,476	10,440,663
Tenants	5,294,788	4,698,347	3,726,743	3,148,433	320,436,293	116,844,140
White	14,831,988	14,762,752	7,266,816	6,303,048	570,653,057	240,153,704
Owners	10,767,826	11,185,428	4,799,531	4,273,857	361,754,359	161,187,705
Managers	338,354	322,093	137,913	109,631	24,139,921	10,201,748
Tenants	3,725,808	3,255,231	2,329,372	1,919,560	184,758,777	68,764,161
Colored	2,624,762	2,653,323	1,943,740	1,773,206	182,457,609	69,013,109
Owners	1,042,571	1,204,114	540,666	541,265	45,592,538	20,694,215
Managers	13,211	6,093	5,703	3,068	1,187,555	238,915
Tenants	1,568,980	1,443,116	1,397,371	1,228,873	135,677,516	48,079,979

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	48.4	49.7	67.7	71.1	58.0	59.6	54.1	58.8
Managers	0.3	0.4	2.0	1.9	1.6	1.4	3.4	3.4
Tenants	51.3	50.0	30.3	27.0	40.5	39.0	42.5	37.8
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners	60.7	60.9	72.6	75.8	66.0	67.8	63.4	67.1
Managers	0.4	0.5	2.3	2.2	1.9	1.7	4.2	4.2
Tenants	38.9	38.6	25.1	22.1	32.1	30.5	32.4	28.6
Colored	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners	21.3	23.1	39.7	45.4	27.8	30.5	25.0	30.0
Managers	0.1	0.1	0.5	0.2	0.3	0.2	0.7	0.3
Tenants	78.6	76.9	59.8	54.4	71.9	69.3	74.4	69.7

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	75.0	81.1	39.6	37.6	52.8	46.4	$3,238	$1,440	$43.14	$17.75
Owners	104.8	116.2	47.4	45.2	45.2	38.9	3,616	1,705	34.49	14.68
Managers	477.7	430.1	195.1	147.7	40.9	34.3	34,412	13,684	72.04	31.81
Tenants	44.4	43.8	31.3	29.4	70.4	67.0	2,688	1,089	60.52	24.87
White	92.5	97.7	45.3	41.7	49.0	42.7	3,559	1,590	38.47	16.27
Owners	110.7	121.6	49.3	46.5	44.6	38.2	3,719	1,752	33.60	14.41
Managers	527.9	449.2	215.2	152.9	40.8	34.0	37,660	14,228	71.35	31.67
Tenants	59.7	55.8	37.3	32.9	62.5	59.0	2,961	1,178	49.59	21.12
Colored	36.3	41.7	26.9	27.9	74.1	66.8	2,524	1,085	69.51	26.01
Owners	67.8	82.1	35.2	36.9	51.9	45.0	2,966	1,411	43.73	17.19
Managers	139.1	132.5	60.0	66.7	43.2	50.4	12,501	5,194	89.89	39.21
Tenants	27.6	29.5	24.6	25.1	89.1	85.2	2,388	984	86.47	33.32

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	232,604	17,456,750	9,210,556	$753,110,666	75.0	39.6	$3,238
Male	221,577	16,804,965	8,878,193	726,557,531	75.8	40.1	3,279
Female	11,027	651,785	332,363	26,553,135	59.1	30.1	2,408
Owners	112,647	11,810,397	5,340,197	407,346,897	104.8	47.4	3,616
Male	106,848	11,296,748	5,119,935	390,384,997	105.7	47.9	3,654
Female	5,799	513,649	220,262	16,961,900	88.6	38.0	2,925
Managers	736	351,565	143,616	25,327,476	477.7	195.1	34,412
Male	722	350,694	143,308	25,300,026	485.7	198.5	35,042
Female	14	871	308	27,450	62.2	22.0	1,961
Tenants	119,221	5,294,788	3,726,743	320,436,293	44.4	31.3	2,688
Male	114,007	5,157,523	3,614,950	310,872,508	45.2	31.7	2,727
Female	5,214	137,265	111,793	9,563,785	26.3	21.4	1,834

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	232,604	214,678	17,456,750	9,210,556	$753,110,666
White farmers	160,322	151,085	14,831,988	7,266,816	570,653,057
Native [1]	158,273	148,627	14,606,175	7,153,794	560,656,331
Foreign-born	2,049	2,458	225,813	113,022	9,996,726
Country of birth:					
Austria	152	105	17,778	9,567	694,610
Canada	85	113	8,029	3,792	318,150
Denmark	42	45	4,538	2,380	179,800
England	132	201	13,017	5,391	477,050
France	51	69	5,252	2,759	268,000
Germany	856	1,247	104,290	50,195	4,592,171
Ireland	38	117	4,996	2,133	154,510
Italy	187	91	9,686	6,498	684,680
Russia	37	32	4,720	2,366	251,650
Sweden	52	69	6,514	2,173	261,975
Switzerland	124	142	12,005	6,046	522,245
Other countries	293	227	34,988	19,722	1,591,885
Colored farmers	72,282	63,593	2,624,762	1,943,740	182,457,609
Negro	72,275	63,578	2,623,888	1,943,210	182,378,759
Indian	7	15	874	530	78,850

[1] Includes farmers with country of birth not reported, as follows: For 1920, 3,133; for 1910, 68.

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	**232,604**	**214,678**	**158,273**	**148,627**	**2,049**	**2,458**	**72,282**	**63,593**
Owners	112,647	106,649	95,539	89,839	1,735	2,148	15,373	14,662
Managers	736	763	637	707	4	10	95	46
Tenants	119,221	107,266	62,097	58,081	310	300	56,814	48,885

[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	**112,647**	**106,649**	**5,998**	**5.6**	**100.0**	**100.0**
Free from mortgage	64,881	82,321	−17,440	−21.2	65.6	78.6
Mortgaged	33,990	22,374	11,616	51.9	34.4	21.4
Unknown	13,776	1,954	11,822	605.0	.....	.....

[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	**112,647**	**106,649**	**94,344**	**79,275**	**100.0**	**100.0**	**100.0**	**100.0**
Free from mortgage	64,881	82,321	77,089	75,961	65.6	78.6	85.7	95.8
Mortgaged	33,990	22,374	12,833	3,314	34.4	21.4	14.3	4.2
Unknown	13,776	1,954	4,422	.....	.....	.....	.....	.....

[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	29,504	16,555	12,949	78.2
Value of land and buildings	$129,347,657	$35,035,023	$94,312,634	269.2
Amount of mortgage debt	$38,539,428	$8,941,332	$29,598,096	331.0
Ratio of debt to value, per cent	29.8	25.5	.....	.....
Average rate of interest paid, per cent	7.8	.....	.....	.....
Average value per farm	$4,384	$2,116	$2,268	107.2
Average debt per farm	$1,306	$540	$766	141.9
Average equity per farm	$3,078	$1,576	$1,502	95.3

[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	66,720	70,638	−3,918	−5.5	28.7	32.9
Fertilizer	41,338	22,113	19,225	86.9	17.8	10.3
Feed	118,998	73,098	45,900	62.8	51.2	34.1

[1] A minus sign (−) denotes decrease.

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

ITEM.	AMOUNT EXPENDED.		INCREASE.[1]	
	1919	1909	Amount.	Per cent.
Labor, total	$13,207,550	$7,654,571	$5,552,979	72.5
Amount in cash	12,068,268	6,304,169	5,764,099	91.4
Value of rent and board furnished	1,139,282	1,350,402	−211,120	−15.6
Fertilizer	2,572,678	596,553	1,976,125	331.3
Feed	17,725,489	4,275,587	13,449,902	314.6

[1] A minus sign (−) denotes decrease.

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 Arkansas the number of "dairy cows," including heifers 1 year old and over, reported for January 1,

1920, was 516,689, as compared with 425,793 "cows kept for milk" reported for April 15, 1910. This represents an increase of 90,896, or 21.3 per cent. The number of "beef cows" reported for January 1, 1920, was 163,309, as compared with 146,199 "cows not kept for milk" reported for April 15, 1910, representing an increase of 17,110, or 11.7 per cent.

Farms reporting domestic animals: 1910.—Horses were reported by 124,393 farms in Arkansas in 1910, mules by 110,014 farms, cattle by 167,494, sheep by 8,397, and swine by 157,209. 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 Arkansas increased from 214,678 in 1910 to 232,604 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	214,163	92.1	.....	$121,372,537	.....
Horses, total	125,706	54.0	251,926	24,151,061	$95.87
Colts under 1 year of age	10,515	4.5	12,808	586,290	45.78
Colts 1 year old and under 2 years	9,691	4.2	12,246	766,419	62.59
Mares 2 years old and over	77,083	33.1	119,672	12,088,354	101.01
Geldings 2 years old and over	70,704	30.4	104,861	10,309,113	98.31
Stallions 2 years old and over	1,778	0.8	2,339	400,885	171.39
Mules, total	134,819	58.0	322,677	47,751,655	147.99
Mule colts under 1 year of age	9,941	4.3	14,625	923,076	63.12
Mule colts 1 year old and under 2 years	9,134	3.9	15,394	1,569,185	101.93
Mules 2 years old and over	126,489	54.4	292,658	45,259,394	154.65
Asses and burros	1,843	0.8	3,218	348,757	108.38
Cattle, total	175,614	75.5	1,072,966	35,023,854	32.64
Beef cattle, total	45,085	19.4	345,806	10,476,051	30.29
Calves under 1 year of age	26,824	11.5	86,791	1,204,755	13.88
Heifers 1 year old and under 2 years	14,009	6.0	43,466	1,040,997	23.95
Cows and heifers 2 years old and over	24,691	10.6	119,843	5,000,795	41.73
Steers 1 year old and under 2 years	12,328	5.3	50,011	1,299,146	25.98
Steers 2 years old and over	6,426	2.8	39,531	1,524,291	38.56
Bulls 1 year old and over	4,807	2.1	6,164	406,067	65.88
Dairy cattle, total	153,723	66.1	727,160	24,547,803	33.76
Calves under 1 year of age	100,479	43.2	198,445	2,311,329	11.65
Heifers 1 year old and under 2 years	53,452	23.0	101,182	2,393,593	23.66
Cows and heifers 2 years old and over	150,174	64.6	415,507	19,326,991	46.51
Bulls 1 year old and over	9,599	4.1	12,026	515,890	42.90
Sheep, total	6,271	2.7	100,159	827,294	8.26
Lambs under 1 year of age	3,570	1.5	22,352	142,231	6.36
Ewes 1 year old and over	5,704	2.5	68,882	604,318	8.77
Rams 1 year old and over	3,233	1.4	5,104	55,370	10.85
Wethers 1 year old and over	756	0.3	3,821	25,375	6.64
Goats, total	7,683	3.3	123,800	460,003	3.72
Kids under 1 year of age, raised for fleeces	424	0.2	4,713	18,052	3.83
Goats 1 year old and over, raised for fleeces	611	0.3	15,121	83,591	5.53
All other goats	7,352	3.2	103,966	358,360	3.45
Swine, total	172,959	74.4	1,378,091	12,809,913	9.30
Pigs under 6 months old	103,610	44.5	699,946	2,851,491	4.07
Sows and gilts for breeding, 6 months old and over	119,432	51.3	266,185	4,844,129	18.20
Boars for breeding, 6 months old and over	12,171	5.2	15,574	465,387	29.88
All other hogs, 6 months old and over	81,407	35.0	396,386	4,648,906	11.73

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	208,119	89.5	7,395,654	[2] 5,783,570	$6,143,635	$0.83
Chickens	208,031	89.4	6,955,132	5,182,670	5,560,070	0.80
Turkeys	16,934	7.3	73,368	83,550	222,161	3.03
Ducks	14,321	6.2	81,435	109,483	63,356	0.78
Geese	24,653	10.6	191,171	343,995	230,777	1.21
Guinea fowls	14,399	6.2	78,908	52,287	44,825	0.57
Pigeons	1,421	0.6	15,580	16,339	4,446	0.29
Ostriches	1	(3)	60	147	18,000	300.00
Hives of bees	22,993	9.9	112,475	92,731	336,408	2.99

[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.
[3] Less than one-tenth of 1 per cent.

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	251,926	245,861	6,065	2.5
Colts under 1 year old on Jan. 1 of census year	12,808	17,382	−4,574	−26.3
Horses 1 year old and over on Jan. 1 of census year	239,118	228,479	10,639	4.7
Mules:				
Total, excluding spring colts reported for 1910	322,677	217,655	105,022	48.3
Mule colts under 1 year old on Jan. 1 of census year	14,625	11,203	3,422	30.5
Mules 1 year old and over on Jan. 1 of census year	308,052	206,452	101,600	49.2
Cattle:				
Total, excluding spring calves reported for 1910	1,072,966	[2] 858,831	214,135	24.9
Calves under 1 year old on Jan. 1 of census year	285,236	226,744	58,492	25.8
Cows and heifers 1 year old and over on Jan. 1 of census year	679,998	571,992	108,006	18.9
Steers and bulls 1 year old and over on Jan. 1 of census year	107,732	57,233	50,499	88.2
Sheep:				
Total, excluding spring lambs reported for 1910	100,159	96,517	3,642	3.8

[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.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	42,152	36,326	.....	.....	.....	.....
Horses	14,983	18,476	26,829	33,040	−6,211	−18.8
Horses 1 year old and over on Jan. 1 of census year	.....	.....	26,134	31,793	−5,659	−17.8
Mules	6,256	3,319	24,973	9,728	15,245	156.7
Mules 1 year old and over on Jan. 1 of census year	.....	.....	24,068	9,337	14,731	157.8
Asses and burros	321	164	655	269	386	143.5
Cattle	28,829	25,280	74,185	63,632	10,553	16.6
Cattle 1 year old and over on Jan. 1 of census year	.....	.....	58,020	42,281	15,739	37.2
Sheep	95	83	1,244	1,187	57	4.8
Goats	452	413	3,230	2,084	1,146	55.0
Swine	19,120	11,461	78,533	56,173	22,360	39.8

[1] A minus sign (−) denotes decrease.

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

CLASS.	Total.	On farms.	Not on farms.
Horses	278,755	251,926	26,829
Horses 2 years old and over	252,262	226,872	25,390
Mules	347,650	322,677	24,973
Mules 2 years old and over	315,104	292,658	22,446
Asses and burros	3,873	3,218	655
Cattle	1,147,151	1,072,966	74,185
Beef cattle	361,583	345,806	15,777
Dairy cattle	785,568	727,160	58,408
Dairy cows	454,204	415,507	38,697
Sheep	101,403	100,159	1,244
Goats	127,030	123,800	3,230
Swine	1,456,624	1,378,091	78,533

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.
	Number.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total	150,174	64.6	415,507	Head	.....
On farms reporting milk produced	123,129	52.9	355,260	Head	.....
On farms not reporting milk produced	27,045	11.6	60,247	Head	.....
Average production of milk per dairy cow, 1919 [1]	.....	.....	190	Gals.	.....
Specified dairy products:					
Milk, as reported 1919	.....	.....	76,176,721	Gals.	.....
Total production of milk, including estimates 1919	.....	.....	87,623,051	Gals.	.....
1909	.....	.....	97,932,390	Gals.	.....
Increase, 1909–1919 [2]	.....	.....	−10,308,739	Gals.	.....
Per cent of increase [2]	.....	.....	−10.5	.....	.....
Butter made 1919	135,363	58.2	25,571,098	Lbs.	$11,182,984
1909	139,635	65.0	29,907,337	Lbs.	$5,883,584
Cheese made 1919	104	(3)	8,603	Lbs.	$3,441
1909	120	0.1	20,435	Lbs.	$3,027
Milk sold 1919	10,162	4.4	4,332,116	Gals.	$1,469,776
1909	4,941	2.3	3,952,322	Gals.	$938,755
Cream sold 1919	1,875	0.8	234,791	Gals.	$332,771
1909	132	0.1	53,302	Gals.	$93,642
Butter fat sold 1919	3,147	1.4	897,812	Lbs.	$456,152
1909	183	0.1	74,607	Lbs.	$18,420
Butter sold 1919	34,600	14.9	3,182,328	Lbs.	$1,416,072
1909	37,672	17.5	3,694,311	Lbs.	$803,841
Value of milk, cream, and butter fat sold, and of butter and cheese made [4] 1919	.....	.....	.....	.....	$13,445,124
1909	.....	.....	.....	.....	$6,587,428
Increase, 1909–1919	.....	.....	.....	.....	$6,857,696
Per cent of increase	.....	.....	.....	.....	104.1
Receipts from sale of dairy products [5] 1919	.....	.....	.....	.....	$3,674,771
1909	.....	.....	.....	.....	$1,505,882
Increase, 1909–1919	.....	.....	.....	.....	$2,168,889
Per cent of increase	.....	.....	.....	.....	144.0

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] A minus sign (−) denotes decrease.
[3] Less than one-tenth of 1 per cent.
[4] This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.
[5] Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was $1,224.

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	6,271	100,159			
On farms reporting wool	3,964	75,037			
On farms not reporting wool	2,307	25,122			
Sheep of shearing age[1] on farms Apr. 15, 1910	7,926	96,517			
Wool produced, as reported, total 1919	4,074		63,738	291,886	$137,268
On farms reporting sheep	3,964		61,547	280,784	$132,315
On farms not reporting sheep	110		2,191	11,102	$4,953
Total production of wool, including estimates 1919				374,505	$176,060
1909				376,877	$86,045
Increase, 1909-1919[2]				−2,282	$90,015
Per cent of increase[2]				−0.6	104.6
Goats raised for fleeces, on farms Jan. 1, 1920	661	19,834			
Mohair produced, as reported, total 1919	620		14,504	33,770	$15,547
1909	194			7,265	$1,516

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	208,031	89.4	6,955,132	
On farms reporting eggs produced	185,655	79.8	6,465,880	
On farms reporting chickens raised	147,299	63.3	5,435,266	
Fowls on farms Apr. 15, 1910	183,816	85.6	5,788,570	
			Dozens.	
Eggs produced, as reported 1919	186,578	80.2	26,267,290	$9,442,620
Total production of eggs, including estimates 1919			28,168,285	10,140,583
1909			27,054,674	4,459,272
Eggs sold, as reported 1919	111,486	47.9	12,048,940	4,158,751
1909	97,866	45.6	10,814,594	1,735,524
			Number.	
Chickens raised, as reported 1919	148,008	63.6	7,137,703	4,774,404
Total chickens raised, including estimates 1919			9,111,223	6,104,519
1909			10,808,758	2,868,562
Chickens sold, as reported 1919	61,434	26.4	1,815,467	1,225,772
1909	72,797	33.9	2,344,601	688,528

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	22,993	112,475		
On farms reporting honey	11,422	72,370		
On farms not reporting honey	11,571	40,105		
Bees on farms Apr. 15, 1910	19,692	92,731		
Honey produced 1919	11,478		791,598	$197,910
1909	10,906		913,515	107,846
Wax produced 1919			12,359	4,207
1909			20,403	5,122

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 Arkansas in 1919 for which the acreage was reported was 6,468,940, which represents 70.2 per cent of the total improved land in farms (9,210,556 acres). The total crop acreage reported for 1909 was 5,375,930, or 66.6 per cent of the improved land in farms (8,076,254 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 26,457 acres of mature crops grazed or "hogged off" and 4,236 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.

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

CROP.	FARMS REPORTING. Number. 1919	Number. 1909	Per cent of all farms. 1919	Per cent of all farms. 1909	ACRES HARVESTED. 1919	1909	Per cent of increase.[1]	PRODUCTION. Quantity. Unit.	Quantity. 1919	Quantity. 1909	Per cent of increase.[1]	Value. 1919	Value. 1909	Per cent of increase.
All crops												$341,565,356	$112,129,230	204.6
With acreage reports					26,498,940	5,575,950	20.3					312,815,421	108,980,380	187.0
With no acreage reports												28,749,935	3,148,850	813.0
Cereals, total					2,868,583	2,564,898	11.8	Bu.	45,812,921	42,655,339	7.4	86,996,422	31,262,922	178.3
Corn	199,101	175,106	85.6	82.0	2,292,119	2,277,116	0.7	Bu.	34,226,905	7,609,544	−9.0	61,608,482	27,910,044	120.7
Oats	25,549	31,836	11.0	14.8	173,317	197,449	−12.2	Bu.	2,703,753	3,212,891	−15.8	2,703,753	1,641,752	64.7
Wheat	24,582	5,197	10.6	2.4	256,211	60,426	324.0	Bu.	2,051,405	526,444	289.7	4,266,922	532,712	701.0
Emmer and spelt	17	8	(3)	(3)	22	12	.....	Bu.	295	132	123.5	561	134	318.7
Barley	70	41	(3)	(3)	273	82	.....	Bu.	2,900	1,267	128.9	4,641	1,136	308.5
Rye	614	303	0.3	0.1	2,082	1,080	92.8	Bu.	13,900	7,354	89.0	27,800	6,824	306.8
Buckwheat	38	13	(3)	(3)	148	20	.....	Bu.	1,583	125	.....	2,766	133	.....
Kafir and milo	409	530	0.2	0.2	913	1,294	−29.4	Bu.	13,259	15,284	−13.4	26,478	12,074	119.3
Rough rice	1,201	290	0.5	0.1	143,211	27,419	422.3	Bu.	6,797,126	1,282,840	429.9	18,352,140	1,158,103	.....
Mixed crops[4]	30	.....	(3)	.....	287	.....	.....	Bu.	1,985	.....	.....	2,779	.....	.....
Other grains and seeds with acreage reports, total[5]					49,821	63,770	−21.9	Bu.	440,158	402,420	9.4	1,294,972	566,465	128.6
Dry edible beans	514	538	0.2	0.3	361	819	−55.9	Bu.	2,355	4,080	−42.3	12,717	6,588	93.0
Soy beans	497	.....	0.2	.....	1,207	.....	.....	Bu.	7,770	.....	.....	32,633	.....	.....
Dry peas	9,442	13,824	4.1	6.4	26,107	52,730	−50.5	Bu.	119,569	229,444	−48.0	519,258	376,076	38.1
Peanuts	12,115	10,025	5.2	4.7	21,962	10,192	115.5	Bu.	308,676	168,608	83.1	725,188	183,364	295.6
Sorghum seed	87	11	(3)	(3)	138	24	.....	Bu.	1,270	200	535.0	3,180	319	896.9
Sunflower seed	6	5	(3)	(3)	46	5	.....	Bu.	718	86	.....	1,796	114	.....
Seeds with no acreage reports, total[6]								Bu.	11,223	1,180	851.1	60,848	5,729	962.1
Red clover seed	54	.....	(3)	.....				Bu.	411	399	91.7	12,330	3,688	493.5
Other clover and alfalfa seed	32	.....	(3)	.....				Bu.	354			9,558		
Grass seed (other than timothy)	164	27	0.1	(3)				Bu.	10,293	531	.....	38,084	921	.....
Hay and forage, total[7]	106,053	55,909	45.6	26.0	1,002,333	441,698	.....	Tons.	989,780	472,367	.....	22,760,223	4,985,308	.....
All tame or cultivated grasses					351,529	189,557	85.5	Tons.	423,124	214,004	97.7	11,562,979	2,493,955	363.6
Timothy alone	3,165	4,579	1.4	2.1	23,774	36,964	−35.7	Tons.	24,693	35,145	−29.7	679,077	428,939	58.3
Timothy and clover mixed	8,171	6,471	3.5	3.0	85,749	69,855	22.8	Tons.	91,214	72,190	26.4	2,571,564	826,794	186.8
Clover alone	4,610	2,438	2.0	1.1	32,526	17,004	91.3	Tons.	36,625	18,369	99.4	1,097,482	216,938	364.4
Alfalfa	8,186	2,363	3.5	1.1	61,457	15,929	285.8	Tons.	128,147	33,231	285.6	4,228,851	443,875	852.7
Other tame grasses[8]	26,873	.....	11.6	.....	148,023	49,785	197.3	Tons.	142,435	55,101	158.5	3,276,005	577,407	467.4
Wild, salt, or prairie grasses	14,679	9,159	6.3	4.3	138,382	112,741	22.7	Tons.	146,053	119,874	21.8	2,628,954	887,264	196.3
Small grains cut for hay	36,026	23,779	15.5	11.1	193,154	106,589	153.1	Tons.	135,971	96,940	109.1	3,195,240	1,235,214	307.2
Annual legumes cut for hay	18,153		7.8		76,593				66,705			1,824,405		
Silage crops	391	.....	0.2	.....	5,969				26,162			261,620		
Corn cut for forage[7]	19,066	.....	8.2	.....	147,376	32,577	.....	Tons.	82,852	41,039	.....	1,367,073	364,512	.....
Kafir, sorghum, etc., for forage	28,439	.....	12.2	.....	88,184				107,471			1,879,012		
Root crops for forage	405	.....	0.2	.....	1,146	254	351.2	Tons.	1,542	511	201.8	30,840	4,365	606.5
Vegetables, total												24,387,605	7,643,102	219.1
Potatoes (Irish or white)	81,751	79,127	35.1	36.9	28,528	29,719	−4.0	Bu.	2,092,277	2,096,893	−0.2	4,812,243	1,459,991	234.2
Sweet potatoes and yams	84,189	53,297	36.2	24.8	39,019	22,388	74.3	Bu.	3,959,870	1,685,308	135.0	6,533,789	1,359,669	380.5
Other vegetables[9]	10,826	149,693	4.7	69.4	18,985	60,251	.....					1,143,487	4,843,442	.....
Farm garden[10]	183,935	.....	79.1	.....								11,898,176		
Miscellaneous crops, total					2,599,174	2,185,174	18.9					186,689,969	63,921,091	192.1
Tobacco	3,056	3,320	1.3	1.6	622	758	−17.9	Lbs.	267,050	316,418	−15.6	93,472	40,489	130.9
Cotton	172,632	148,311	74.2	69.1	2,553,811	2,153,222	18.6	Bales	869,350	776,879	11.9	159,960,400	54,559,503	193.2
Cottonseed (estimated)								Tons.	412,072	388,440	6.1	24,724,320	8,596,180	187.6
Sorghum grown for sirup	39,073	28,295	16.8	13.2	41,424	27,532	50.5	Tons.	120,416	83,041	45.0	1,654,562	563,851	193.4
Sugar cane	3,686	5,286	1.6	2.5	2,406	3,330	−27.7	Tons.	9,695	19,868	−51.2	232,309	152,298	52.6
Broom corn	2,038	294	0.9	0.1	911	332	174.4	Lbs.	282,892	106,576	165.4	22,628	8,198	176.0
Sundry minor crops[11]												2,188	572	282.5
Fruits and nuts, total												19,375,227	3,744,613	417.4
Small fruits	10,255	.....	4.4	.....	9,873	8,032	22.9	Qts.	12,538,205	8,965,572	39.8	2,584,502	601,722	329.5
Other fruits and nuts												16,790,725	3,142,891	434.2

[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 147,376 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.
[3] Less than one-tenth of 1 per cent.
[4] Principally oats and peas grown and harvested together.
[5] The 1909 figures include a small quantity of flaxseed. A considerable part of the acreage in soy beans, peas, and possibly some other crops, is probably a duplication of other crop acreage.
[6] Includes small quantities of timothy seed and millet seed (1919 and 1909); and of flower and vegetable seeds (value only, 1909). 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.
[7] 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.
[8] Includes millet and Hungarian grass.
[9] The 1919 figures represent vegetables raised for sale only.
[10] In 1909 the value of the farm garden was largely included in the value of "other vegetables."
[11] These crops comprise maple sugar and sirup and ginseng.

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

CROP.	1919	1909	1899	1889	1879
Corn	2,292,119	2,277,116	2,317,742	1,648,443	1,298,310
Oats	173,317	197,449	280,115	288,332	166,513
Wheat	256,211	60,426	379,453	140,464	204,084
Rough rice	143,211	27,419	25	.....	.....
Hay and forage	[1] 1,002,333	441,698	239,426	138,290	25,749
Cotton	2,553,811	2,153,222	1,641,855	1,700,578	1,042,976

[1] Includes 147,376 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 854,957 acres.

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

CROP.	PER CENT OF IMPROVED LAND OCCUPIED. 1919	1909	AVERAGE YIELD PER ACRE. Unit.	1919	1909	AVERAGE VALUE PER ACRE. 1919	1909
Corn	24.9	28.2	Bu.	14.9	16.5	$26.88	$12.26
Oats	1.9	2.4	Bu.	15.6	16.3	15.60	8.31
Wheat	2.8	0.7	Bu.	8.0	8.7	16.65	8.82
Rough rice	1.6	0.3	Bu.	47.5	46.8	128.15	42.24
Hay and forage	10.9	5.5	Tons.	0.99	1.07	22.71	11.29
Cotton	27.7	26.7	Bales.	0.34	0.36	62.64	75.34

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	10,826	4.7	18,985	$1,143,487
Beans (green)	1,873	0.8	624	55,187
Cabbages	2,252	1.0	505	64,777
Cantaloupes and muskmelons	3,418	1.5	8,999	389,144
Corn (sweet)	463	0.2	269	17,309
Cucumbers	746	0.3	152	14,797
Onions	1,761	0.8	222	26,661
Peas (green)	800	0.3	368	16,044
Radishes	122	0.1	90	10,912
Tomatoes	2,640	1.1	2,627	173,182
Turnips	92	(1)	97	7,547
Watermelons	3,427	1.5	4,717	319,684
All other vegetables			133	20,114
Mixed vegetables	204	0.1	182	28,129

[1] Less than one-tenth of 1 per cent.

TABLE 36.—SUGAR CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres (or trees).	PRODUCTION.		
	Number.	Per cent of all farms.		Quantity.	Unit.	Value.
			Trees tapped.			
Maple sugar and sirup, total 1919	16	(1)	469			$186
1909	20	(1)	1,001			230
Sugar made 1919				385	Lbs.	112
1909	15	(1)		807	Lbs.	166
Sirup made 1919				37	Gals.	74
1909	14	(1)		68	Gals.	64
			Acres.			
Sorghum grown for sirup 1919	39,073	16.8	[2] 41,424	[2] 120,416	Tons.	
1909	28,295	13.2	27,532	83,041	Tons.	
Sirup made 1919				[2] 1,438,748	Gals.	1,654,562
1909				1,140,532	Gals.	533,851
Sugar cane, total 1919						232,399
1909						[3] 152,298
Cane grown 1919	3,686	1.6	2,406	9,095	Tons.	
1909	5,286	2.5	3,330	19,868	Tons.	
Cane sold 1919	3	(1)		4	Tons.	72
1909	57	(1)		109	Tons.	1,103
Sirup made 1919	3,683	1.6		165,947	Gals.	232,327
1909	5,248	2.4		286,637	Gals.	151,111

[1] Less than one-tenth of 1 per cent.
[2] Figures include estimates for incomplete reports.
[3] Includes the value of a small quantity of molasses made on farms.

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.		FARMS REPORTING.		Acres harvested.	PRODUCTION.	
		Number.	Per cent of all farms.		Quantity (quarts).	Value.
Total	1919	10,255	4.4	9,873	12,538,265	$2,584,502
	1909			8,032	8,965,572	601,722
Strawberries	1919	6,032	2.6	8,324	11,463,971	2,407,436
	1909	3,869	1.8	7,331	8,259,249	519,041
Raspberries	1919	811	0.3	226	153,766	38,450
Loganberries	1919	12	(1)	2	585	94
Raspberries and loganberries	1909	449	0.2	123	96,414	9,766
Blackberries and dewberries	1919	3,481	1.5	1,269	885,539	132,833
	1909	1,430	0.7	525	587,977	40,843
Currants	1919	48	(1)	11	4,701	941
	1909	58	(1)	4	3,201	390
Other berries	1919	508	0.2	41	29,643	4,748
	1909			19	18,740	1,682

[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.		Per cent of all farms.			
	1920	1910	1920	1910	1920	1910
Orchard fruits, total [1]	41,313		17.7		2,051,439	7,258,166
Apples	29,678	46,394	12.8	21.6	877,376	3,940,089
Peaches	27,599	40,880	11.9	19.0	988,996	2,884,927
Pears	9,734	18,645	4.2	8.7	49,412	196,753
Plums and prunes	7,639	10,656	3.3	5.0	70,254	179,967
Cherries	6,712	6,263	2.9	2.9	65,264	47,556
Subtropical fruits, total [2]					3,344	2,635
Figs	1,040	824	0.4	0.4	3,344	2,518
Grapes	5,940	4,851	2.6	2.3	101,241	177,624
Nuts, total [3]					27,523	21,996
Almonds	23	22	(4)	(4)	167	307
Pecans	2,210	1,134	1.0	0.5	26,860	13,811
Walnuts (Persian or English)	241	182	0.1	0.1	556	1,230

[1] Includes apricots and (for 1910) quinces and mulberries. Since these fruits were not specifically called for by the 1920 schedule, the returns for that year are somewhat incomplete.
[2] The 1910 figures include oranges, lemons, and Japanese persimmons.
[3] The 1910 figures include black walnuts and several other varieties of nuts not called for by the 1920 schedule.
[4] Less than one-tenth of 1 per cent.

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.					Quantity.		Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total [1]	86,235		37.1		7,938,406	15,531,761	Bu.	10,823,373	4,437,917	$16,501,017	$3,011,377
Apples	64,172	67,716	27.6	31.5	4,074,870	7,650,103	Bu.	7,163,619	2,296,043	10,745,448	1,322,785
Peaches	73,325	77,332	31.5	36.0	3,342,387	6,859,962	Bu.	3,349,823	1,901,647	5,178,276	1,502,996
Pears	17,576	19,024	7.6	8.9	145,783	221,764	Bu.	123,605	37,547	210,130	38,140
Plums and prunes	20,082	23,884	8.6	11.1	292,323	731,276	Bu.	161,906	191,649	267,146	137,003
Cherries	10,951	8,845	4.7	4.1	82,921	60,046	Bu.	33,255	5,993	99,765	8,424
Subtropical fruits, total [2]					3,958	4,271				3,042	6,016
Figs	1,501	1,456	0.6	0.7	3,958	4,174	Lbs.	25,359	80,707	5,042	5,953
Grapes	18,479	11,247	7.9	5.2	607,244	805,921	Lbs.	2,444,598	2,593,727	195,567	97,985
Nuts, total [3]					19,907	25,805	Lbs.	364,342	787,854	91,099	27,513
Almonds	23	13	(4)	(4)	119	1,100	Lbs.	1,766	3,330	427	622
Pecans	2,228	1,030	1.0	0.5	19,233	13,958	Lbs.	348,382	249,955	87,106	17,603
Walnuts (Persian or English)	197	182	0.1	0.1	555	1,284	Lbs.	14,254	15,436	3,566	1,381

[1] Includes apricots and (for 1910) quinces and mulberries. Since these fruits were not specifically called for by the 1920 schedule, the returns for that year are somewhat incomplete.
[2] The figures for 1910 and 1909 include oranges, lemons, and Japanese persimmons.
[3] The figures for 1910 and 1909 include black walnuts and several other varieties of nuts not called for by the 1920 schedule.
[4] Less than one-tenth of 1 per cent.

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

		The State.			Arkansas.	Ashley.	Baxter.	Benton.
		Total.	White.	Colored.				
	ALL FARMS.							
1	**Number of farms**..1920	232,604	160,322	72,282	2,121	3,216	1,711	5,094
2	1910	214,678	151,085	63,593	2,194	3,421	1,625	4,640
3	1900	178,694	131,711	46,983	2,015	3,002	1,618	4,428
	All farmers classified by sex, 1920:							
4	Male....number	221,577	154,421	67,156	2,049	3,014	1,631	4,905
5	Female....number	11,027	5,901	5,126	72	202	80	189
	Color and nativity of all farmers, 1920:							
6	Native white....number	158,273	158,273	.....	1,492	1,503	1,677	5,017
7	Foreign-born white....number	2,049	2,049	.....	78	10	34	76
8	Negro and other nonwhite....number	72,282	.....	72,282	551	1,703	.....	1
	All farms classified by size, 1920:							
9	Under 3 acres....number	229	214	15	1	1	4	6
10	3 to 9 acres....number	5,433	3,243	2,190	32	41	45	225
11	10 to 19 acres....number	30,281	10,932	19,349	156	564	73	299
12	20 to 49 acres....number	92,438	53,432	39,006	620	1,625	348	1,419
13	50 to 99 acres....number	50,619	42,703	7,916	411	495	365	1,524
14	100 to 174 acres....number	36,275	33,449	2,826	413	315	550	1,129
15	175 to 259 acres....number	9,973	9,369	604	182	94	177	317
16	260 to 499 acres....number	5,759	5,444	315	241	51	126	149
17	500 to 999 acres....number	1,195	1,143	52	57	19	21	24
18	1,000 acres and over....number	402	393	9	8	11	2	2
	LAND AND FARM AREA.							
19	Approximate land area, 1920....acres	33,616,000	.....	.....	640,000	601,600	375,010	560,640
20	**Land in farms**..1920....acres	17,456,750	14,831,988	2,624,762	282,097	211,890	212,838	447,098
21	1910....acres	17,416,075	14,762,752	2,653,323	300,417	233,906	184,199	432,409
22	1900....acres	16,636,719	14,333,097	2,303,622	240,457	235,858	189,289	416,273
23	Improved land in farms..1920....acres	9,210,556	7,266,816	1,943,740	195,910	109,700	70,476	248,960
24	1910....acres	8,076,254	6,303,048	1,773,206	173,458	106,172	62,434	239,139
25	1900....acres	6,953,735	5,578,549	1,375,186	112,111	91,930	67,113	216,601
26	Woodland in farms, 1920....acres	7,396,028	6,766,087	629,941	65,094	93,501	107,710	190,294
27	Other unimproved land in farms, 1920....acres	850,166	799,085	51,081	21,093	8,689	34,652	7,844
28	Per cent of land area in farms, 1920	51.9	44.1	7.8	44.1	35.2	56.8	79.7
29	Per cent of farm land improved, 1920	52.8	49.0	74.1	69.4	51.8	33.1	55.7
30	Average acreage per farm, 1920	75.0	92.5	36.3	133.0	65.9	124.4	87.8
31	Average improved acreage per farm, 1920	39.6	45.3	26.9	92.4	34.1	41.2	48.9
	VALUE OF FARM PROPERTY.							
32	**All farm property**..1920....dollars	924,395,483	712,090,762	212,304,721	23,009,259	10,510,133	5,239,400	28,755,459
33	1910....dollars	400,089,303	312,931,573	87,157,730	11,980,942	5,978,558	2,464,076	17,625,988
34	1900....dollars	181,416,001	147,220,489	34,195,512	2,972,413	2,779,331	1,623,454	7,795,602
35	Land in farms...1920....dollars	607,773,440	453,235,261	154,538,179	15,852,875	5,905,998	2,785,574	18,331,522
36	1910....dollars	246,021,450	188,068,595	57,952,855	8,336,971	3,369,302	1,347,769	12,136,039
37	1900....dollars	105,106,650	82,443,770	22,662,880	1,504,300	1,590,320	887,000	5,270,330
38	Farm buildings..1920....dollars	145,337,226	117,417,796	27,919,430	2,786,887	2,008,475	991,645	5,409,034
39	1910....dollars	63,145,363	52,085,109	11,060,254	1,199,965	973,351	386,805	2,823,896
40	1900....dollars	30,075,520	25,858,270	4,217,250	482,560	460,830	273,450	1,148,630
41	Implements and machinery...1920....dollars	43,432,237	37,126,771	6,305,466	2,173,644	513,764	270,836	1,553,412
42	1910....dollars	16,864,198	14,075,041	2,789,157	799,829	293,462	105,512	526,258
43	1900....dollars	8,750,060	7,508,200	1,241,860	135,830	110,300	81,750	278,480
44	Live stock on farms...1920....dollars	127,852,580	104,310,934	23,541,646	2,195,853	2,081,806	1,191,345	3,461,491
45	1910....dollars	74,058,292	58,702,828	15,355,464	1,644,177	1,342,443	623,990	2,139,705
46	1900....dollars	37,483,771	31,410,249	6,073,522	849,723	608,881	381,254	1,098,162
	Average values, 1920:							
47	All property per farm....dollars	3,974	4,442	2,937	10,848	3,268	3,062	5,645
48	Land and buildings per farm....dollars	3,238	3,559	2,524	8,788	2,461	2,208	4,660
49	Land alone per acre....dollars	34.82	30.56	58.88	56.20	27.87	13.09	41.00
	FARMS OPERATED BY OWNERS.							
50	**Number of farms**..1920	112,647	97,274	15,373	1,081	1,171	1,241	3,990
51	1910	106,649	91,987	14,662	1,149	1,376	1,053	3,596
52	1900	96,735	84,794	11,941	1,153	1,206	1,010	3,238
53	Per cent of all farms, 1920	48.4	60.7	21.3	51.0	36.4	72.5	78.3
54	Land in farms, 1920....acres	11,810,397	10,767,826	1,042,571	163,620	125,250	166,469	347,415
55	Improved land in farms, 1920....acres	5,340,197	4,799,531	540,666	104,546	49,288	52,882	195,966
56	Value of land and buildings, 1920....dollars	407,346,897	361,754,359	45,592,538	10,156,506	3,405,433	2,895,119	18,745,981
	Degree of ownership, 1920:							
57	Farmers owning entire farm....number	98,037	85,171	12,866	941	1,110	1,114	3,633
58	Farmers hiring additional land....number	14,610	12,103	2,507	140	61	127	357
	Color and nativity of owners, 1920:							
59	Native white owners....number	95,539	95,539	.....	822	930	1,210	3,919
60	Foreign-born white owners....number	1,735	1,735	.....	65	7	31	70
61	Negro and other nonwhite owners....number	15,373	.....	15,373	194	234	.....	1
	FARMS OPERATED BY MANAGERS.							
62	**Number of farms**..1920	736	641	95	18	11	2	41
63	1910	763	717	46	28	21	6	40
64	1900	819	739	80	22	15	2	24
65	Land in farms, 1920....acres	351,565	338,354	13,211	8,285	16,058	280	4,590
66	Improved land in farms, 1920....acres	143,616	137,913	5,703	5,736	7,250	135	3,143
67	Value of land and buildings, 1920....dollars	25,327,476	24,139,921	1,187,555	532,300	506,150	19,600	461,180
	FARMS OPERATED BY TENANTS.							
68	**Number of farms**..1920	119,221	62,407	56,814	1,022	2,034	468	1,063
69	1910	107,266	58,381	48,885	1,017	2,024	566	1,004
70	1900	81,140	46,178	34,962	840	1,781	606	1,166
71	Per cent of all farms, 1920	51.3	38.9	78.6	48.2	63.2	27.4	20.9
72	Land in farms, 1920....acres	5,294,788	3,725,808	1,568,980	110,192	70,582	46,089	95,093
73	Improved land in farms, 1920....acres	3,726,743	2,329,372	1,397,371	85,628	53,162	17,459	49,851
74	Value of land and buildings, 1920....dollars	320,436,293	184,758,777	135,677,516	7,950,956	4,002,890	862,500	4,533,395
	Form of tenancy, 1920:							
75	Share tenants....number	47,219	34,993	12,226	597	450	324	713
76	Croppers....number	47,665	14,977	32,688	216	1,231	84	90
77	Share-cash tenants....number	3,837	1,552	2,285	21	21	1	16
78	Cash tenants....number	17,419	8,523	8,896	158	330	45	138
79	Standing renters....number	752	390	362	1	1	4	.....
80	Unspecified....number	2,329	1,972	357	29	1	10	106
	Color and nativity of tenants, 1920:							
81	Native white tenants....number	62,097	62,097	.....	653	563	465	1,057
82	Foreign-born white tenants....number	310	310	.....	13	3	3	6
83	Negro and other nonwhite tenants....number	56,814	.....	56,814	356	1,468	.....	.....

WITH SELECTED ITEMS FOR 1910 AND 1900.

Boone.	Bradley.	Calhoun.	Carroll.	Chicot.	Clark.	Clay.	Cleburne.	Cleveland.	Columbia.[1]	Conway.	Craighead.	
2,317	1,895	1,684	2,559	3,663	3,292	3,335	1,941	2,022	4,555	3,594	3,549	1
2,241	1,419	1,319	2,376	3,794	2,854	2,943	1,799	1,995	3,543	3,985	3,106	2
2,459	1,281	1,162	2,383	1,946	2,670	1,985	1,600	1,459	3,074	3,009	2,118	3
2,216	1,830	1,607	2,436	3,261	3,143	3,121	1,863	1,953	4,326	3,410	3,444	4
101	65	77	123	402	143	214	78	69	229	184	105	5
2,309	1,387	1,087	2,539	526	2,381	3,323	1,932	1,416	2,448	2,475	3,410	6
17	4	2	19	54	6	11	9	2	12	65	27	7
.....	504	595	1	3,083	905	1	.....	604	2,095	1,054	112	8
3	.....	.....	2	22	.....	3	2	1	.....	1	5	9
75	39	22	50	212	66	65	37	19	16	50	47	10
103	132	101	87	1,400	290	214	98	171	229	294	352	11
482	728	617	493	1,554	1,365	1,509	520	775	1,953	1,483	1,835	12
610	532	439	643	237	735	986	503	490	1,206	1,036	851	13
667	323	334	812	100	528	436	508	354	806	543	360	14
208	90	104	301	19	166	74	142	113	211	134	61	15
136	43	58	139	29	115	41	63	71	115	60	28	16
20	7	7	26	12	19	7	8	25	16	3	8	17
8	1	2	6	18	8	.....	.....	3	3	.....	2	18
389,120	421,760	402,560	410,240	388,480	564,480	418,560	381,440	385,920	502,400	360,320	439,680	19
269,610	144,433	145,948	310,470	171,708	265,460	215,298	185,633	179,639	347,650	248,690	204,899	20
249,836	141,411	135,367	277,748	176,043	254,866	186,195	185,905	197,327	340,990	250,612	192,005	21
268,148	107,021	151,023	271,851	155,644	274,765	157,209	183,881	205,425	360,774	202,131	175,767	22
134,850	64,788	62,520	142,299	104,472	125,816	156,989	72,083	81,446	178,341	154,625	141,459	23
115,327	47,044	45,139	119,897	93,682	103,269	111,713	61,675	71,886	144,873	143,086	108,568	24
116,274	48,387	45,775	102,165	66,177	97,411	80,350	56,245	58,593	141,887	114,253	92,533	25
128,371	77,944	75,172	157,721	65,914	114,554	54,632	107,856	94,298	162,668	89,153	59,607	26
6,389	1,701	8,256	10,450	1,320	25,090	3,677	5,694	3,895	6,641	4,912	3,833	27
69.3	34.2	36.3	75.7	44.2	47.0	51.4	48.7	46.5	69.2	69.0	46.6	28
50.0	44.9	42.8	45.8	60.8	47.4	72.9	38.8	45.3	51.3	62.2	69.0	29
116.4	76.2	80.7	121.3	46.0	80.6	64.6	95.6	88.8	76.3	69.2	57.7	30
58.2	34.2	37.1	55.6	28.5	38.2	47.1	37.1	40.3	39.2	43.0	39.9	31
10,405,997	4,525,567	4,466,594	11,008,342	15,030,456	10,645,483	17,560,903	4,808,504	5,460,516	14,835,864	11,314,377	18,481,755	32
4,740,918	2,114,015	1,669,316	4,965,468	7,142,891	3,726,532	7,001,000	2,338,198	2,444,230	5,233,795	6,081,427	7,588,485	33
3,037,262	998,777	785,030	2,496,564	3,271,590	2,114,505	2,682,010	1,149,904	1,158,981	2,208,263	2,426,447	2,721,841	34
6,271,744	2,353,090	2,425,009	6,818,572	10,883,581	6,376,951	11,878,065	2,559,881	3,169,174	8,878,587	7,226,234	12,533,787	35
2,722,569	1,043,982	808,451	2,978,419	4,602,487	1,954,672	4,438,758	1,314,596	1,211,074	2,940,525	3,752,690	4,728,833	36
1,811,040	470,970	330,530	1,425,180	2,158,960	1,055,940	1,158,750	551,490	504,480	1,082,930	1,418,320	1,595,349	37
1,813,606	973,507	865,691	1,816,913	2,008,752	1,910,724	2,701,122	936,279	1,033,148	2,921,759	1,828,448	2,557,415	38
817,340	518,060	360,532	787,804	1,064,655	700,389	1,005,055	407,965	521,464	1,089,624	945,591	1,128,482	39
488,330	197,410	157,850	431,130	615,940	361,110	344,420	231,420	229,940	430,250	394,570	417,020	40
438,594	260,051	279,202	476,035	555,231	569,757	678,417	256,354	293,679	768,437	592,364	816,172	41
175,668	109,864	86,346	181,295	334,006	177,384	227,864	116,608	115,495	254,588	255,474	300,821	42
118,140	60,690	51,990	112,130	120,670	118,580	104,790	62,190	73,140	135,900	138,190	143,120	43
1,883,053	938,919	896,692	1,896,822	1,522,892	1,788,051	2,403,299	1,053,990	964,515	2,267,081	1,597,331	2,574,381	44
1,025,341	442,109	415,987	1,017,950	1,141,743	894,087	1,320,323	505,029	596,107	949,057	1,127,672	1,430,349	45
619,752	269,707	244,660	528,124	375,990	578,875	454,950	294,804	351,421	559,153	475,357	566,361	46
4,492	2,388	2,652	4,302	4,103	3,234	5,266	2,476	2,701	3,257	3,148	5,208	47
3,490	1,755	1,954	3,375	3,536	2,518	4,342	1,801	2,076	2,501	2,519	4,252	48
23.26	16.29	16.62	21.96	53.38	24.02	55.17	13.79	17.64	25.54	29.06	61.17	49
1,703	1,207	1,105	2,002	582	1,902	1,807	1,406	1,196	2,423	1,962	1,459	50
1,553	1,108	1,020	1,779	561	1,769	1,417	1,305	1,328	2,224	1,881	1,308	51
1,585	948	866	1,683	409	1,602	1,171	1,185	1,057	2,023	1,505	1,174	52
73.5	63.7	65.6	78.2	15.9	57.8	48.2	72.4	59.1	53.2	54.6	41.1	53
211,500	113,400	120,986	252,443	87,730	205,988	121,726	153,432	143,105	251,702	174,308	105,191	54
105,780	45,236	45,665	115,612	36,050	84,337	86,064	54,674	56,606	111,368	97,462	95,359	55
6,424,380	2,459,440	2,707,380	6,983,296	5,772,725	5,877,160	7,599,235	2,690,950	3,345,562	8,438,471	5,432,557	6,905,392	56
1,545	1,127	1,000	1,846	531	1,565	1,400	1,211	1,134	2,272	1,461	1,330	57
158	80	105	156	51	337	207	195	62	151	501	129	58
1,688	977	781	1,985	221	1,494	1,598	1,397	933	1,702	1,371	1,425	59
15	2	2	10	26	6	9	9	2	11	62	22	60
.....	228	322	1	335	402	.....	.....	261	710	529	12	61
7	2	.....	17	8	6	5	3	.....	15	5	6	62
9	2	2	7	28	8	17	.....	.....	3	14	1	63
3	.....	5	19	16	8	4	.....	5	15	8	5	64
1,899	584	.....	4,277	5,290	1,653	1,572	219	.....	2,134	500	2,620	65
1,064	325	.....	2,011	2,550	727	852	62	.....	729	445	715	66
83,000	32,500	.....	133,950	228,000	81,832	89,700	2,600	.....	110,200	41,400	149,750	67
607	686	579	540	3,073	1,384	1,723	532	826	2,117	1,627	2,084	68
679	309	297	590	3,205	1,877	1,509	494	667	1,316	2,030	1,797	69
865	333	291	681	1,521	1,060	810	415	397	1,036	1,496	939	70
26.2	36.2	34.4	21.1	33.9	42.0	51.7	27.4	40.9	46.5	45.3	58.7	71
56,211	30,449	24,062	53,750	78,677	56,819	92,000	31,982	36,534	93,754	73,882	97,088	72
28,000	19,227	16,855	24,676	65,863	40,752	70,073	17,347	24,840	66,304	56,718	74,385	73
1,577,970	394,657	583,320	1,518,245	5,951,608	2,328,383	6,700,252	302,610	856,770	3,251,675	3,580,725	8,038,060	74
405	309	242	370	551	750	1,268	320	481	906	830	1,333	75
86	295	271	63	1,505	530	247	91	290	1,066	496	373	76
.....	1	.....	1	415	2	26	5	1	2	50	115	77
85	80	63	67	596	102	129	54	43	104	232	262	78
.....	1	.....	.....	6	.....	1	.....	2	31	5	1	79
31	.....	.....	39	.....	.....	52	62	9	8	14	.....	80
805	408	306	537	300	882	1,720	532	483	736	1,100	1,979	81
2	2	.....	3	27	.....	2	.....	.....	1	3	5	82
.....	276	273	.....	2,746	502	1	.....	343	1,380	524	100	83

[1] Part of Columbia County annexed to Lafayette County in 1901.

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

		Crawford.	Crittenden.	Cross.	Dallas.	Desha.	Drew.	Faulkner.
	ALL FARMS.							
1	**Number of farms**..1920	3,326	5,496	2,507	1,537	3,344	3,344	4,457
2	1910	3,322	3,643	1,821	1,446	2,433	3,515	4,091
3	1900	3,059	2,008	1,528	1,367	1,918	3,083	3,453
	All farmers classified by sex, 1920:							
4	Male...number	3,176	5,201	2,392	1,468	3,083	3,106	4,319
5	Female...number	150	295	115	69	261	238	138
	Color and nativity of all farmers, 1920:							
6	Native white...number	3,110	470	1,183	1,094	293	1,483	3,791
7	Foreign-born white...number	25	4	8	4	4	6	52
8	Negro and other nonwhite...number	191	5,022	1,316	439	3,047	1,855	614
	All farms classified by size, 1920:							
9	Under 3 acres...number	.....	2	3	.....	2	3	1
10	3 to 9 acres...number	56	195	63	44	182	69	74
11	10 to 19 acres...number	283	1,790	671	108	1,268	609	304
12	20 to 49 acres...number	1,340	3,041	1,174	432	1,591	1,254	1,744
13	50 to 99 acres...number	875	286	317	434	184	629	1,406
14	100 to 174 acres...number	544	83	178	333	60	474	756
15	175 to 259 acres...number	134	24	41	106	15	161	128
16	260 to 499 acres...number	56	44	38	66	19	117	38
17	500 to 999 acres...number	6	11	12	14	18	24	5
18	1,000 acres and over...number	2	10	10	.....	5	4	1
	LAND AND FARM AREA.							
19	Approximate land area, 1920...acres	379,520	372,480	396,160	434,560	478,080	542,080	416,640
20	**Land in farms**..1920...acres	234,462	203,227	144,134	145,546	124,856	251,466	307,003
21	1910...acres	236,453	137,876	126,266	164,540	177,169	303,146	299,614
22	1900...acres	225,345	119,373	113,123	187,093	122,301	323,909	282,438
23	Improved land in farms..1920...acres	131,636	151,215	82,529	55,389	79,215	121,476	175,466
24	1910...acres	124,132	109,344	61,127	50,032	87,323	128,501	153,031
25	1900...acres	105,628	76,585	49,584	55,612	61,388	141,661	137,658
26	Woodland in farms, 1920...acres	79,851	50,298	57,178	89,391	38,472	119,949	113,912
27	Other unimproved land in farms, 1920...acres	22,975	1,714	4,427	766	7,169	10,041	17,625
28	Per cent of land area in farms, 1920	61.8	54.6	36.4	33.5	26.1	46.4	73.7
29	Per cent of farm land improved, 1920	56.1	74.4	57.3	38.1	63.4	48.3	57.2
30	Average acreage per farm, 1920	70.5	37.0	57.5	94.7	37.3	75.2	68.9
31	Average improved acreage per farm, 1920	39.6	27.5	32.9	36.0	23.7	36.3	39.4
	VALUE OF FARM PROPERTY.							
32	**All farm property**..1920...dollars	13,747,487	33,696,769	11,028,032	4,594,290	11,102,200	10,519,373	12,910,204
33	1910...dollars	6,248,341	7,803,665	3,495,887	1,964,804	5,404,297	5,639,804	4,796,141
34	1900...dollars	2,773,736	3,539,537	1,309,207	1,088,898	2,028,921	2,671,217	2,510,817
35	Land in farms...1920...dollars	9,004,980	27,189,762	7,478,405	2,568,235	7,936,102	5,672,486	7,182,353
36	1910...dollars	3,866,819	5,335,846	2,172,032	1,029,809	3,677,794	3,303,460	2,340,606
37	1900...dollars	1,613,610	2,569,280	707,400	488,630	1,195,200	1,495,560	1,295,070
38	Farm buildings..1920...dollars	2,240,009	3,644,826	1,496,220	975,135	1,346,115	2,599,597	2,811,020
39	1910...dollars	988,702	892,387	470,410	420,954	689,846	946,760	1,005,477
40	1900...dollars	451,770	401,500	202,550	250,830	301,590	429,310	480,760
41	Implements and machinery..1920...dollars	613,039	694,541	505,909	245,006	406,352	458,237	826,220
42	1910...dollars	246,802	293,380	170,883	86,211	166,386	229,193	308,852
43	1900...dollars	122,900	120,510	67,020	54,900	88,620	132,470	149,670
44	Livestock on farms..1920...dollars	1,889,459	2,167,640	1,547,498	805,914	1,413,631	1,789,053	2,090,611
45	1910...dollars	1,146,018	1,282,052	682,562	427,830	870,271	1,160,391	1,141,206
46	1900...dollars	585,456	448,247	332,237	294,538	443,511	613,877	585,317
	Average values, 1920:							
47	All property per farm...dollars	4,133	6,131	4,399	2,989	3,320	3,146	2,897
48	Land and buildings per farm...dollars	3,381	5,610	3,580	2,305	2,776	2,474	2,242
49	Land alone per acre...dollars	38.41	133.79	51.89	17.65	63.56	22.56	23.40
	FARMS OPERATED BY OWNERS.							
50	**Number of farms**..1920	1,754	558	648	1,163	452	1,382	2,373
51	1910	1,815	410	520	1,076	377	1,485	2,261
52	1900	1,523	269	522	1,077	399	1,402	2,093
53	Per cent of all farms, 1920	52.7	10.2	25.8	75.7	13.5	41.3	53.2
54	Land in farms, 1920...acres	160,602	61,458	76,641	128,084	46,125	168,007	206,438
55	Improved land in farms, 1920...acres	78,770	27,991	31,527	44,856	14,128	67,520	107,169
56	Value of land and buildings, 1920...dollars	5,988,439	7,894,063	4,208,300	3,098,145	2,590,720	4,352,757	6,007,753
	Degree of ownership, 1920:							
57	Farmers owning entire farm...number	1,513	465	551	1,101	425	1,285	1,989
58	Farmers hiring additional land...number	241	93	97	62	27	97	384
	Color and nativity of owners, 1920:							
59	Native white owners...number	1,667	147	497	879	128	920	2,072
60	Foreign-born white owners...number	23	1	6	3	3	5	45
61	Negro and other nonwhite owners...number	64	410	145	281	321	457	256
	FARMS OPERATED BY MANAGERS.							
62	**Number of farms**..1920	16	53	9	2	20	9	5
63	1910	14	3	2	1	7	14	7
64	1900	21	19	4	3	12	17	19
65	Land in farms, 1920	2,705	13,495	8,010	30	8,419	1,566	1,877
66	Improved land in farms, 1920...acres	2,053	4,067	2,173	30	2,972	641	947
67	Value of land and buildings, 1920...dollars	221,750	1,449,600	276,700	1,400	664,530	106,250	148,875
	FARMS OPERATED BY TENANTS.							
68	**Number of farms**..1920	1,556	4,885	1,850	372	2,872	1,953	2,079
69	1910	1,493	3,230	1,299	369	2,049	2,016	1,823
70	1900	1,515	1,720	1,002	287	1,507	1,664	1,341
71	Per cent of all farms, 1920	46.8	88.9	73.8	24.2	85.9	58.4	46.6
72	Land in farms, 1920...acres	71,155	128,274	59,483	17,432	70,312	81,893	98,688
73	Improved land in farms, 1920...acres	50,813	119,157	48,829	10,503	62,115	53,315	67,350
74	Value of land and buildings, 1920...dollars	5,034,800	21,490,555	4,489,625	443,825	6,026,967	3,813,076	3,836,745
	Form of tenancy, 1920:							
75	Share tenants...number	768	985	613	162	375	491	1,311
76	Croppers...number	395	2,378	844	152	1,638	941	483
77	Share-cash tenants...number	171	441	40	.....	50	6	25
78	Cash tenants...number	154	1,022	351	40	704	470	238
79	Standing renters...number	.....	59	2	1	85	1	18
80	Unspecified...number	68	.....	.....	17	14	44	4
	Color and nativity of tenants, 1920:							
81	Native white tenants...number	1,427	304	677	213	148	556	1,715
82	Foreign-born white tenants...number	2	3	2	1	1	1	6
83	Negro and other nonwhite tenants...number	127	4,578	1,171	158	2,723	1,396	358

[1] Part of Montgomery County annexed to Garland County in 1917.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Franklin.	Fulton.	Garland.[1]	Grant.	Greene.	Hempstead.	Hot Spring.	Howard.	Independence.	Izard.	Jackson.	Jefferson.	
3,014	1,969	1,921	1,428	3,291	5,031	2,277	2,693	3,287	2,519	3,227	6,900	1
3,165	2,064	1,729	1,470	3,126	4,186	2,028	2,658	3,683	2,477	3,186	7,113	2
2,704	2,144	1,822	1,306	2,490	3,483	1,679	2,329	3,525	2,392	2,244	4,770	3
2,918	1,901	1,816	1,360	3,186	4,735	2,195	2,566	3,189	2,441	3,110	6,398	4
96	68	105	68	105	296	82	127	98	108	117	502	5
2,893	1,949	1,846	1,278	3,264	2,611	2,149	1,991	3,212	2,518	2,521	767	6
75	18	31	19	27	11	15	1	16	4	7	75	7
46	2	44	131	.....	2,409	113	698	59	27	699	6,058	8
3	.....	8	.....	3	1	2	.....	3	1	.....	5	9
95	25	59	11	65	75	57	51	47	44	44	276	10
136	77	124	73	242	545	195	218	254	169	251	2,160	11
986	326	482	418	1,507	2,349	740	1,140	1,151	568	1,781	3,618	12
919	424	489	448	912	1,136	662	694	892	526	709	555	13
630	692	537	346	435	653	434	456	634	813	298	155	14
154	237	129	81	88	146	125	91	182	268	69	47	15
73	157	78	41	32	102	58	39	105	137	35	38	16
18	30	13	6	5	18	3	4	16	21	26	20	17
.....	1	2	1	2	6	1	.....	3	2	11	26	18
387,840	400,000	472,320	407,680	359,040	465,280	392,320	385,280	487,680	373,120	405,760	577,920	19
253,234	262,801	193,056	129,468	211,481	334,767	183,220	184,420	278,658	287,216	221,310	290,296	20
262,976	258,982	168,382	122,134	201,403	301,335	178,325	211,271	305,365	274,644	218,250	355,161	21
240,303	284,247	151,962	143,120	163,757	289,009	182,667	247,901	292,040	252,773	187,959	310,352	22
150,440	101,674	66,470	51,668	137,065	206,038	74,646	99,968	139,691	120,113	129,382	198,314	23
151,724	90,189	49,657	43,664	115,884	169,669	64,420	97,842	149,434	108,021	112,733	192,445	24
117,677	86,213	40,923	45,430	93,229	146,988	57,528	86,597	128,691	100,810	93,117	162,208	25
76,408	132,149	102,789	76,292	71,765	116,532	105,218	72,990	128,024	147,020	79,035	85,263	26
26,386	28,981	23,788	1,508	2,651	12,197	3,356	11,462	10,940	20,083	12,893	6,779	27
65.3	65.7	40.9	31.8	58.9	71.9	46.7	47.9	57.1	77.0	54.5	50.2	28
59.4	38.7	34.4	39.9	64.8	61.5	40.7	54.2	50.4	41.8	58.5	68.3	29
84.0	133.5	100.5	90.7	64.3	66.5	80.5	68.5	84.8	112.7	68.6	42.1	30
49.9	51.6	34.6	36.2	41.6	41.0	32.8	37.1	42.5	47.1	40.1	28.7	31
11,140,723	5,965,169	5,963,067	4,260,919	14,512,660	19,826,668	5,744,344	7,713,301	11,124,925	5,748,074	15,786,607	28,363,312	32
5,602,509	2,980,130	3,343,004	1,799,955	6,332,102	6,307,537	2,877,173	3,397,100	6,385,367	2,778,886	7,396,447	12,498,959	33
2,430,391	1,899,262	1,263,547	862,389	2,587,453	2,790,255	1,327,106	1,769,856	3,253,169	1,675,338	2,968,105	6,253,148	34
6,608,745	3,451,243	3,135,705	2,398,095	9,291,951	13,597,973	3,137,911	4,711,911	6,692,309	2,962,045	10,828,087	21,403,063	35
3,193,533	1,495,953	1,927,109	836,294	3,759,808	3,635,529	1,488,268	1,797,754	3,732,399	1,305,176	4,779,413	8,906,254	36
1,279,450	1,014,330	703,490	355,140	1,441,170	1,507,730	645,510	908,440	1,854,320	803,380	1,785,150	4,318,720	37
2,162,354	943,001	1,484,695	742,710	2,438,576	3,066,631	1,140,700	1,266,827	1,862,205	1,101,230	2,018,830	3,329,670	38
1,001,211	509,110	616,635	394,452	1,086,758	1,163,565	599,555	657,326	1,006,356	526,863	994,015	1,430,570	39
433,580	337,820	244,999	166,010	440,670	442,960	250,800	292,020	556,040	328,440	479,610	811,330	40
608,859	242,738	335,340	251,988	599,309	881,320	320,103	388,578	615,526	287,236	765,599	905,755	41
263,618	129,871	156,023	95,218	229,939	311,784	148,796	161,078	301,179	151,832	275,848	371,121	42
142,770	99,680	65,470	55,200	134,820	150,200	77,090	95,140	168,390	96,200	124,660	283,420	43
1,760,765	1,328,187	1,107,327	895,126	2,182,824	2,281,344	1,145,630	1,345,985	1,954,795	1,394,563	2,144,091	2,724,874	44
1,144,147	854,196	643,237	473,991	1,255,597	1,196,659	640,554	780,951	1,285,433	794,015	1,347,171	1,791,013	45
574,591	447,432	249,627	285,939	370,793	689,365	353,706	474,256	674,419	447,318	578,685	839,678	46
3,696	3,030	3,104	2,984	4,410	3,941	2,523	2,864	3,385	2,255	4,892	4,111	47
2,910	2,232	2,353	2,199	3,564	3,312	1,879	2,220	2,603	1,595	3,990	3,584	48
26.10	13.13	16.24	18.52	43.94	40.62	17.13	25.55	21.02	10.31	48.93	73.73	49
1,706	1,414	1,483	1,115	1,701	2,229	1,672	1,453	1,828	1,599	776	1,353	50
1,670	1,398	1,311	1,164	1,569	2,005	1,484	1,553	1,998	1,525	822	1,254	51
1,538	1,583	1,024	998	1,486	1,766	1,290	1,396	1,694	1,481	751	1,040	52
56.6	71.8	77.2	78.1	51.7	44.3	73.4	54.0	55.6	62.7	24.0	19.6	53
172,540	210,176	161,047	113,675	139,169	209,766	155,639	132,399	200,121	222,277	97,893	114,282	54
96,690	78,954	53,022	42,771	84,398	110,605	58,530	62,374	88,484	87,546	39,963	54,362	55
5,721,830	3,036,308	3,603,855	2,702,715	7,098,124	9,291,499	3,528,096	3,805,031	4,918,286	2,964,915	4,410,542	8,220,000	56
1,403	1,287	1,327	1,014	1,529	1,958	1,434	1,259	1,369	1,435	668	1,256	57
303	127	156	101	172	271	238	194	459	164	108	97	58
1,615	1,398	1,428	1,007	1,676	1,484	1,577	1,235	1,779	1,581	689	404	59
70	16	30	17	25	8	13	1	13	2	6	25	60
21	.....	25	91	.....	737	82	217	36	16	81	924	61
1	4	4	.....	7	9	6	.....	9	3	4	34	62
5	4	14	2	.....	8	2	2	6	1	3	23	63
1	21	3	2	6	17	1	14	3	2	7	31	64
115	1,408	301	.....	2,491	5,867	229	.....	2,411	380	1,270	33,929	65
115	380	182	.....	501	2,729	144	.....	754	127	394	13,122	66
3,000	29,100	21,150	.....	73,000	225,280	10,500	.....	70,300	4,200	38,050	3,022,325	67
1,307	551	434	313	1,583	2,703	599	1,240	1,450	947	2,447	5,513	68
1,490	662	404	304	1,557	2,173	542	1,103	1,709	951	2,361	5,836	69
1,165	540	295	306	998	1,700	388	919	1,628	909	1,486	3,699	70
43.4	28.0	22.6	21.9	48.1	55.5	26.3	46.0	44.1	37.2	75.8	79.9	71
80,570	51,220	31,708	15,793	69,821	122,134	27,352	52,021	76,126	64,559	122,147	142,085	72
53,635	22,340	13,275	8,897	52,166	92,701	15,972	37,594	50,456	32,440	89,025	130,830	73
3,046,269	1,328,836	895,395	438,090	4,559,403	7,147,225	740,015	2,173,677	3,566,018	1,097,160	8,428,325	13,490,388	74
960	390	220	163	1,209	1,405	373	665	841	711	996	537	75
150	70	90	107	211	1,289	175	487	297	173	872	3,333	76
19	1	2	1	81	3	2	3	33	.....	274	459	77
145	32	79	25	82	80	33	52	163	24	259	1,155	78
22	.....	.....	.....	.....	2	.....	1	19	4	2	22	79
11	58	43	17	.....	14	16	32	97	35	44	7	80
1,277	547	414	271	1,581	1,119	567	759	1,424	934	1,829	336	81
5	2	1	2	2	3	1	.....	3	2	1	50	82
25	2	19	40	.....	1,671	31	481	23	11	617	5,127	83

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

		Johnson.	Lafayette.[1]	Lawrence.	Lee.	Lincoln.	Little River.	Logan.[2]	Lonoke.
	ALL FARMS.								
1	**Number of farms**..1920	2,946	2,245	2,759	4,895	3,860	2,490	3,911	5,596
2	1910	3,069	1,674	2,548	3,886	2,996	2,021	4,158	5,104
3	1900	2,559	1,203	2,006	2,982	2,356	2,027	3,225	3,498
	All farmers classified by sex, 1920:								
4	Male....number..	2,853	2,107	2,655	4,562	3,549	2,333	3,750	5,335
5	Female....number..	93	138	104	333	311	157	161	261
	Color and nativity of all farmers, 1920:								
6	Native white....number..	2,867	1,079	2,702	686	968	1,368	3,735	3,284
7	Foreign-born white....number..	58	8	9	10	7	16	102	25
8	Negro and other nonwhite....number..	21	1,158	48	4,199	2,885	1,106	74	2,287
	All farms classified by size, 1920:								
9	Under 3 acres....number..	1	.....	3	.....	.....	.....	7	6
10	3 to 9 acres....number..	58	40	61	98	121	58	69	157
11	10 to 19 acres....number..	165	218	157	1,260	1,258	255	188	1,102
12	20 to 49 acres....number..	1,071	1,042	1,191	2,685	1,592	1,214	1,282	2,606
13	50 to 99 acres....number..	912	466	755	578	396	507	1,275	1,006
14	100 to 174 acres....number..	585	296	390	173	299	287	821	451
15	175 to 259 acres....number..	117	82	109	37	102	68	205	121
16	260 to 499 acres....number..	34	65	65	27	67	71	56	112
17	500 to 999 acres....number..	1	18	19	20	15	25	7	24
18	1,000 acres and over....number..	2	18	9	17	10	5	1	11
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	432,000	336,000	378,880	384,640	365,440	349,440	464,640	516,480
20	**Land in farms**..1920....acres..	220,538	197,026	220,054	213,452	223,194	178,142	311,463	326,088
21	1910....acres..	230,961	151,383	215,295	206,572	216,241	164,618	316,138	287,691
22	1900....acres..	206,497	116,630	216,260	193,863	214,025	176,213	253,140	279,296
23	Improved land in farms..1920....acres..	120,869	104,697	126,953	147,154	127,790	104,777	179,355	217,981
24	1910....acres..	117,704	67,034	111,520	130,097	98,112	75,578	166,996	181,858
25	1900....acres..	95,400	45,844	90,553	105,905	88,879	67,462	126,244	157,897
26	Woodland in farms, 1920....acres..	79,618	88,729	84,738	63,167	91,034	69,371	119,986	95,571
27	Other unimproved land in farms, 1920....acres..	20,051	3,600	8,363	3,131	4,370	3,994	12,122	6,536
28	Per cent of land area in farms, 1920....	51.1	58.6	58.1	55.5	61.1	51.0	67.0	62.0
29	Per cent of farm land improved, 1920....	54.8	53.1	57.7	68.9	57.3	58.8	57.6	68.1
30	Average acreage per farm, 1920....	74.9	87.8	79.8	43.6	57.8	71.5	79.6	57.2
31	Average improved acreage per farm, 1920....	41.0	46.6	46.0	30.1	33.1	42.1	45.9	39.0
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars..	10,399,766	9,904,316	12,773,113	20,869,336	12,075,242	9,982,604	15,055,584	26,874,143
33	1910....dollars..	4,991,330	2,891,124	6,224,063	7,624,530	4,626,617	3,125,635	7,466,439	10,247,165
34	1900....dollars..	2,341,044	1,003,831	2,662,300	3,348,718	2,365,629	1,847,588	2,915,730	4,557,352
35	Land in farms..1920....dollars..	6,477,734	6,790,791	8,468,637	14,985,393	9,074,285	6,812,907	9,070,840	18,749,221
36	1910....dollars..	2,992,383	1,724,691	3,999,968	4,570,774	2,964,381	2,046,292	4,389,128	6,642,434
37	1900....dollars..	1,346,130	496,790	1,614,640	2,130,220	1,456,090	1,066,500	1,600,540	2,766,880
38	Farm buildings..1920....dollars..	1,742,919	1,479,580	1,806,783	2,717,468	1,723,040	1,337,094	2,904,855	3,531,833
39	1910....dollars..	824,015	477,893	780,085	1,231,508	574,517	410,522	1,323,765	1,453,038
40	1900....dollars..	406,990	180,760	406,850	543,450	312,950	260,330	564,110	770,150
41	Implements and machinery..1920....dollars..	602,041	373,988	541,301	888,350	503,368	447,533	924,744	1,721,030
42	1910....dollars..	209,336	120,684	222,498	434,757	180,618	111,480	357,634	490,131
43	1900....dollars..	108,360	55,700	110,610	141,180	123,050	85,020	149,800	225,110
44	Live stock on farms..1920....dollars..	1,577,072	1,259,957	1,956,392	2,278,135	1,614,549	1,335,070	2,149,145	2,872,059
45	1910....dollars..	965,596	558,856	1,221,512	1,387,491	907,101	557,341	1,395,912	1,652,502
46	1900....dollars..	479,564	270,581	530,200	533,868	473,539	435,738	601,280	795,212
	Average values, 1920:								
47	All property per farm....dollars..	3,530	4,412	4,630	4,263	3,361	3,989	3,850	4,802
48	Land and buildings per farm....dollars..	2,790	3,684	3,724	3,617	2,797	3,273	3,064	3,982
49	Land alone per acre....dollars..	29.37	34.47	38.48	70.20	40.66	38.24	29.14	58.58
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920....	1,676	1,087	1,156	1,194	1,032	1,180	2,356	1,799
51	1910....	1,651	931	1,046	964	923	839	2,269	1,587
52	1900....	1,410	601	998	812	875	946	1,647	1,488
53	Per cent of all farms, 1920....	56.9	48.4	41.9	24.4	26.7	47.4	60.2	32.1
54	Land in farms, 1920....acres..	155,151	146,077	130,958	87,742	120,054	114,779	222,013	174,938
55	Improved land in farms, 1920....acres..	74,817	68,833	62,230	47,082	51,918	57,875	119,527	99,022
56	Value of land and buildings, 1920....dollars..	4,897,656	5,596,690	4,600,565	6,493,215	4,337,527	4,670,696	7,726,805	10,298,212
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number..	1,423	881	914	1,052	956	932	1,872	1,671
58	Farmers hiring additional land....number..	253	206	242	142	76	248	484	128
	Color and nativity of owners, 1920:								
59	Native white owners....number..	1,619	723	1,135	290	570	833	2,237	1,450
60	Foreign-born white owners....number..	55	6	6	8	5	6	96	17
61	Negro and other nonwhite owners....number..	2	358	15	896	457	341	23	332
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920....	7	3	.....	29	16	14	9	22
63	1910....	13	11	2	20	14	4	9	24
64	1900....	9	14	10	19	9	1	5	22
65	Land in farms, 1920....acres..	852	2,503	.....	19,242	24,791	3,811	1,246	4,835
66	Improved land in farms, 1920....acres..	431	845	.....	9,213	10,626	1,988	748	4,198
67	Value of land and buildings, 1920....dollars..	28,100	83,350	.....	1,438,780	1,486,800	362,800	115,500	456,130
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920....	1,263	1,155	1,603	3,672	2,812	1,296	1,546	3,775
69	1910....	1,405	732	1,500	2,902	2,059	1,178	1,880	3,493
70	1900....	1,140	588	998	2,151	1,472	1,080	1,573	1,988
71	Per cent of all farms, 1920....	42.9	51.4	58.1	75.0	72.8	52.0	39.5	67.5
72	Land in farms, 1920....acres..	64,535	48,446	89,096	106,468	78,349	59,552	88,204	140,315
73	Improved land in farms, 1920....acres..	45,621	35,019	64,723	90,859	65,246	44,914	59,080	114,761
74	Value of land and buildings, 1920....dollars..	3,294,897	2,590,331	5,674,855	9,776,906	4,972,998	3,116,505	4,139,390	11,526,712
	Form of tenancy, 1920:								
75	Share tenants....number..	736	509	975	573	367	516	1,034	722
76	Croppers....number..	215	519	277	2,226	1,592	584	250	2,079
77	Share-cash tenants....number..	63	37	127	71	22	3	24	204
78	Cash tenants....number..	121	82	171	792	778	55	161	716
79	Standing renters....number..	.....	6	.....	6	2	1	4	7
80	Unspecified....number..	128	2	53	4	51	137	73	47
	Color and nativity of tenants, 1920:								
81	Native white tenants....number..	1,241	353	1,567	374	385	525	1,489	1,815
82	Foreign-born white tenants....number..	3	2	3	2	1	10	6	8
83	Negro and other nonwhite tenants....number..	19	800	33	3,296	2,426	761	51	1,952

[1] Part of Columbia County annexed to Lafayette County in 1901.

[2] Part of Scott County annexed to Logan County in 1903.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Madison.	Marion.	Miller.	Mississippi.[3]	Monroe.	Montgomery.[4]	Nevada.	Newton.	Ouachita.	Perry.	Phillips.	Pike.	
2,613	1,590	2,618	6,511	3,305	1,742	3,682	2,028	2,326	1,205	5,774	1,762	1
2,728	1,685	1,986	3,530	2,905	2,067	2,855	1,899	2,300	1,302	4,651	1,912	2
3,095	1,656	1,967	1,720	2,261	1,708	2,248	1,992	2,080	1,173	3,827	1,549	3
2,517	1,522	2,498	6,244	3,090	1,672	3,526	1,955	2,208	1,225	5,393	1,724	4
96	68	120	267	215	70	156	73	118	40	381	38	5
2,587	1,583	1,677	2,925	917	1,704	2,567	2,014	1,087	1,141	660	1,670	6
19	7	24	5	7	6	12	13	6	24	31	4	7
7	.....	917	3,581	2,381	32	1,103	1	1,233	100	5,083	88	8
2	7	2	.....	1	2	3	2	.....	.....	1	.....	9
47	16	53	191	111	19	25	34	21	14	131	38	10
73	79	263	2,289	654	70	215	120	119	112	1,340	125	11
392	412	1,227	3,149	1,852	419	1,511	402	858	597	3,547	616	12
645	355	565	484	455	497	1,033	488	581	297	506	506	13
916	448	335	253	143	498	640	730	450	171	134	312	14
312	162	99	41	37	154	156	143	166	45	38	108	15
186	98	49	53	37	75	85	97	101	22	45	48	16
32	10	15	36	11	8	12	10	27	5	21	6	17
8	3	10	15	4	.....	2	2	3	2	11	3	18
535,040	413,440	398,720	506,880	385,920	501,760	396,800	541,440	469,120	353,280	442,880	384,640	19
353,320	181,016	207,566	277,670	150,029	185,775	279,682	227,547	222,802	86,763	237,939	145,799	20
363,641	166,223	181,636	179,747	141,800	225,806	280,073	229,723	259,715	89,683	217,669	165,299	21
398,198	197,027	182,936	124,684	131,901	211,091	245,274	258,301	263,448	86,424	300,717	192,286	22
134,045	71,688	105,726	281,594	101,215	71,242	146,552	62,220	99,609	44,702	177,756	69,691	23
126,645	63,710	74,682	128,872	88,813	60,990	129,284	56,280	98,071	41,486	144,496	57,036	24
125,826	67,742	74,560	76,655	77,602	53,422	102,945	60,973	94,497	36,701	120,191	59,894	25
173,237	96,723	98,910	32,821	45,367	106,685	126,562	146,415	117,781	31,803	55,944	71,637	26
46,038	12,605	2,930	13,255	3,447	7,848	6,568	18,912	5,412	10,258	4,239	4,471	27
66.0	43.8	52.1	54.8	38.9	37.0	70.5	42.0	47.5	24.6	53.7	37.9	28
37.9	39.6	50.9	83.4	67.5	38.3	52.4	27.3	44.7	51.5	74.7	47.8	29
135.2	113.8	79.3	42.6	45.4	106.6	76.6	112.2	95.8	68.6	41.2	82.7	30
51.3	45.1	40.4	35.6	30.6	40.9	39.8	30.7	42.8	35.3	30.8	39.6	31
8,253,801	5,356,351	10,712,097	44,841,643	11,549,128	4,728,786	11,337,169	4,201,440	6,770,966	3,311,751	24,647,434	5,783,492	32
4,295,616	2,571,351	3,310,606	11,294,836	4,717,837	2,608,433	3,803,438	2,137,888	3,305,835	1,628,665	9,054,343	2,475,122	33
2,801,158	2,011,669	1,741,268	3,609,606	2,293,346	1,195,077	1,760,065	1,374,510	1,515,645	940,815	4,160,926	1,076,946	34
4,772,657	3,082,275	6,917,850	35,544,613	7,946,846	2,643,916	6,999,444	2,318,024	3,787,322	1,884,161	18,333,507	3,666,038	35
2,432,579	1,369,823	2,022,331	7,981,727	2,997,280	1,408,329	1,922,879	1,126,475	1,829,433	896,479	6,022,149	1,438,933	36
1,599,610	1,265,440	917,770	2,408,340	1,560,720	613,880	804,940	745,270	704,280	568,640	2,550,090	492,230	37
1,330,039	755,518	1,873,384	4,846,248	1,597,870	844,730	2,135,751	652,907	1,440,715	539,345	3,016,815	918,985	38
683,583	420,056	572,908	1,295,935	636,803	498,214	786,638	363,523	639,659	275,356	1,318,261	425,258	39
452,480	299,550	286,080	473,180	304,240	202,260	348,310	222,840	308,640	126,000	706,900	196,080	40
342,173	245,597	484,185	1,171,683	477,602	297,740	604,662	196,954	387,534	180,250	712,974	306,149	41
158,942	117,263	115,800	339,754	158,320	134,057	230,545	87,257	152,035	74,511	372,731	110,483	42
127,100	74,940	85,520	140,750	80,220	66,230	111,380	61,790	94,970	47,310	171,950	66,270	43
1,778,932	1,272,961	1,436,678	3,279,099	1,526,810	942,400	1,597,312	1,036,555	1,161,395	707,995	2,578,138	892,320	44
1,020,512	664,209	599,567	1,677,420	925,434	567,833	863,376	560,633	684,103	382,319	1,341,202	509,448	45
621,968	371,739	451,898	587,336	403,166	312,707	495,435	344,610	407,755	198,865	731,986	322,366	46
3,159	3,369	4,092	6,887	3,494	2,715	3,079	2,073	2,914	2,618	4,269	3,282	47
2,347	2,414	3,358	6,203	2,888	2,003	2,481	1,465	2,248	1,916	3,699	2,602	48
13.51	17.03	33.33	128.01	52.97	14.23	25.03	10.19	17.00	21.72	77.08	25.14	49
2,006	1,029	1,314	1,088	1,000	1,290	1,898	1,593	1,455	695	1,087	1,198	50
2,035	909	1,079	634	612	1,504	1,806	1,425	1,543	687	856	1,171	51
2,375	1,016	1,046	500	565	1,268	1,530	1,646	1,394	572	328	1,214	52
76.8	64.7	50.2	16.7	30.3	74.1	51.5	78.6	62.6	54.9	18.8	68.0	53
282,996	125,836	122,135	108,477	69,464	151,310	193,739	194,588	176,232	61,881	87,111	111,208	54
106,590	50,370	59,728	77,144	36,852	56,138	88,862	51,748	71,637	27,319	54,065	48,489	55
4,809,936	2,595,572	5,287,337	12,997,657	4,112,840	2,719,962	6,203,015	2,471,640	4,189,927	1,514,695	7,508,379	2,723,345	56
1,808	814	1,122	783	728	1,113	1,764	1,482	1,370	543	1,023	958	57
198	215	192	305	272	177	134	111	85	152	64	240	58
1,983	1,023	1,053	927	380	1,269	1,555	1,579	802	648	243	1,157	59
16	6	22	1	5	6	10	13	6	23	28	3	60
7	.....	239	160	615	15	333	1	647	24	816	38	61
7	3	12	23	11	4	10	.....	7	1	27	4	62
2	4	12	15	13	1	4	.....	1	1	18	109	63
30	8	10	16	14	2	4	10	1	5	27	8	64
3,881	342	29,363	13,256	4,503	764	2,843	.....	1,280	20	26,968	4,105	65
376	65	3,479	9,738	1,000	109	763	.....	185	20	5,836	2,528	66
25,850	13,930	918,210	2,334,425	163,200	6,000	103,445	.....	18,400	800	2,491,100	914,597	67
600	558	1,292	5,400	2,294	448	1,774	435	864	569	4,660	560	68
691	772	895	2,881	2,280	562	1,045	474	756	614	3,777	632	69
690	632	911	1,204	1,682	438	714	336	685	596	2,972	327	70
23.0	35.1	49.4	82.9	69.4	25.7	48.2	21.4	37.1	45.0	80.7	31.8	71
66,443	54,838	56,068	155,937	75,762	33,701	83,050	32,959	45,290	24,862	123,860	30,486	72
27,079	21,253	42,519	144,712	63,363	14,995	56,927	10,472	27,787	17,363	117,855	18,674	73
1,296,910	1,228,291	2,585,687	25,058,779	5,268,676	762,684	2,828,735	499,291	1,019,710	908,011	11,356,843	947,081	74
428	379	511	920	469	297	888	291	364	344	793	377	75
79	69	585	3,385	1,233	101	795	67	367	111	2,525	119	76
.....	.....	13	72	41	.....	.....	.....	4	5	64	.....	77
61	75	77	1,016	520	29	87	56	123	106	1,264	23	78
.....	.....	78	7	1	.....	1	.....	6	3	14	19	79
32	35	28	.....	30	21	3	21	.....	.....	.....	22	80
597	557	613	1,979	528	431	1,003	435	280	492	395	509	81
3	1	2	4	2	.....	2	.....	.....	1	3	1	82
.....	.....	677	3,417	1,764	17	769	.....	584	76	4,262	50	83

[3] Island No. 25, of Lauderdale County, Tenn., was ceded to Mississippi County in 1905. [4] Part of Montgomery County annexed to Garland County in 1917.

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

		Poinsett.	Polk.	Pope.	Prairie.	Pulaski.[1]	Randolph.	St. Francis.	Saline.[1]
	ALL FARMS.								
1	**Number of farms**..1920	2,257	2,272	3,936	2,413	4,495	2,838	4,586	1,918
2	1910	1,535	2,276	3,838	1,904	4,750	3,052	3,807	2,384
3	1900	833	2,072	3,552	1,869	4,053	2,562	2,716	2,022
	All farmers classified by sex, 1920:								
4	Male....number..	2,188	2,193	3,791	2,323	4,202	2,736	4,348	1,828
5	Female....number..	69	79	145	90	293	102	238	90
	Color and nativity of all farmers, 1920:								
6	Native white....number..	1,600	2,229	3,656	1,560	1,772	2,770	960	1,812
7	Foreign-born white....number..	21	41	54	104	135	34	6	83
8	Negro and other nonwhite....number..	636	2	226	749	2,588	34	3,620	23
	All farms classified by size, 1920:								
9	Under 3 acres....number..	1	3	6	2	14	1	1	3
10	3 to 9 acres....number..	41	40	87	31	259	47	68	31
11	10 to 19 acres....number..	530	100	259	177	1,277	101	1,178	171
12	20 to 49 acres....number..	1,030	637	1,466	956	1,767	905	2,550	602
13	50 to 99 acres....number..	359	634	1,233	595	653	802	545	516
14	100 to 174 acres....number..	197	678	689	361	337	637	167	432
15	175 to 259 acres....number..	49	122	139	119	92	208	26	104
16	260 to 499 acres....number..	36	51	52	124	57	114	29	47
17	500 to 999 acres....number..	12	7	5	39	25	18	13	11
18	1,000 acres and over....number..	2	.....	.....	9	14	5	9	1
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	461,440	541,440	529,920	423,680	498,560	418,560	401,920	475,520
20	**Land in farms**..1920....acres..	127,124	213,025	282,104	238,994	241,970	277,843	190,175	161,645
21	1910....acres..	101,370	249,169	290,516	189,471	239,017	287,282	177,858	223,210
22	1900....acres..	91,365	152,693	256,596	188,821	223,428	252,293	164,108	192,480
23	Improved land in farms..1920....acres..	78,191	77,905	161,836	153,830	150,395	145,272	133,540	67,946
24	1910....acres..	51,519	72,012	144,886	108,918	127,512	137,323	113,619	76,035
25	1900....acres..	27,615	58,976	119,079	94,478	124,210	115,910	85,250	70,953
26	Woodland in farms, 1920....acres..	44,739	122,489	114,927	72,803	86,535	95,551	45,635	80,284
27	Other unimproved land in farms, 1920....acres..	4,194	12,631	5,281	12,361	5,040	37,020	11,000	13,415
28	Per cent of land area in farms, 1920	27.5	39.3	53.2	56.4	48.5	66.4	47.3	34.0
29	Per cent of farm land improved, 1920	61.5	36.6	57.4	64.4	62.2	52.3	70.2	42.0
30	Average acreage per farm, 1920	56.3	93.8	71.7	99.0	53.8	97.9	41.5	84.3
31	Average improved acreage per farm, 1920	34.6	34.3	41.1	63.8	33.5	51.2	29.1	35.4
	VALUE OF FARM PROPERTY.								
32	**All farm property**...1920....dollars..	12,117,119	6,315,446	14,521,460	13,968,544	18,990,310	12,162,676	18,202,377	5,473,118
33	1910....dollars..	3,783,188	3,104,492	5,887,200	5,820,725	10,409,569	6,549,290	6,245,628	3,927,126
34	1900....dollars..	1,075,159	1,587,050	2,668,603	2,180,023	5,286,891	2,528,320	2,643,690	1,717,690
35	Land in farms....1920....dollars..	8,856,555	3,765,730	9,519,496	9,313,967	13,126,490	7,888,612	12,353,345	2,839,612
36	1910....dollars..	2,402,476	1,779,416	3,418,679	3,799,045	7,221,743	4,037,141	3,907,984	2,273,952
37	1900....dollars..	598,490	878,520	1,467,260	1,303,890	3,590,480	1,358,290	1,538,240	917,520
38	Farm buildings..1920....dollars..	1,357,515	1,101,783	2,338,018	1,904,968	2,895,310	1,766,162	3,098,188	1,150,285
39	1910....dollars..	515,140	595,940	1,058,673	780,867	1,457,178	923,072	899,991	681,951
40	1900....dollars..	159,550	270,540	469,470	321,160	711,810	429,360	455,720	285,620
41	*Implements* and machinery..1920....dollars..	558,562	259,981	741,835	990,645	747,204	475,207	816,215	330,187
42	1910....dollars..	194,935	138,944	248,054	283,480	325,486	216,753	235,234	192,877
43	1900....dollars..	41,900	78,930	143,990	104,510	243,060	124,510	121,530	67,210
44	Livestock on farms..1920....dollars..	1,344,487	1,187,952	1,922,111	1,758,964	2,221,306	2,032,695	1,934,629	1,153,054
45	1910....dollars..	670,637	590,192	1,161,794	957,333	1,405,162	1,372,324	1,205,419	778,346
46	1900....dollars..	275,219	359,060	587,883	450,463	741,541	616,160	528,200	417,340
	Average values, 1920:								
47	All property per farm....dollars..	5,369	2,780	3,689	5,789	4,225	4,286	3,969	2,854
48	Land and buildings per farm....dollars..	4,526	2,142	3,013	4,649	3,564	3,402	3,359	2,080
49	Land alone per acre....dollars..	69.67	17.68	33.74	38.97	54.25	28.39	64.96	17.57
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920	602	1,698	2,231	1,099	1,636	1,473	941	1,356
51	1910	572	1,756	2,034	916	1,742	1,671	866	1,601
52	1900	500	1,586	1,945	889	1,610	1,483	780	1,399
53	Per cent of all farms, 1920	26.7	74.7	56.7	45.5	36.4	51.9	20.5	70.7
54	*Land in farms, 1920*....acres..	57,639	171,215	197,293	135,871	148,847	191,266	69,024	134,893
55	Improved land in farms, 1920....acres..	27,962	61,066	102,149	84,080	77,047	86,433	35,245	52,294
56	Value of land and buildings, 1920....dollars..	3,664,260	3,621,318	7,295,390	5,843,210	7,879,235	4,711,934	4,092,056	3,284,451
	Degree of ownership, 1920:								
57	Farmers owning entire farm....*number*..	560	1,557	1,720	990	1,441	1,331	895	1,144
58	Farmers hiring additional land....number..	42	141	511	109	195	142	46	212
	Color and nativity of owners, 1920:								
59	Native white owners....*number*..	541	1,662	2,060	846	1,014	1,432	373	1,264
60	Foreign-born white owners....number..	19	35	49	89	120	31	4	79
61	Negro and other nonwhite owners....number..	42	1	122	164	502	10	564	13
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920	4	5	5	17	16	3	14	3
63	1910	2	7	11	17	34	8	12	5
64	1900	7	3	11	5	32	39	15	4
65	Land in farms, 1920....acres..	1,865	1,509	605	14,144	5,530	89	8,624	292
66	Improved land in farms, 1920....acres..	535	476	440	6,508	3,503	89	5,445	109
67	Value of land and buildings, 1920....dollars..	116,750	28,250	61,500	755,970	486,100	1,800	1,140,152	15,000
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920	1,651	569	1,706	1,297	2,843	1,362	3,631	559
69	1910	961	513	1,793	971	2,974	1,373	2,929	778
70	1900	326	483	1,596	975	2,411	1,040	1,921	619
71	Per cent of all farms, 1920	73.2	25.0	43.2	53.8	63.2	48.0	79.2	29.1
72	Land in farms, 1920....acres..	67,620	40,301	84,206	88,979	87,593	86,488	112,527	26,490
73	Improved land in farms, 1920....acres..	49,694	16,363	59,307	63,242	69,785	58,750	92,850	15,543
74	Value of land and buildings, 1920....dollars..	6,433,060	917,945	4,500,624	4,619,755	7,656,465	4,941,040	10,219,325	690,446
	Form of tenancy, 1920:								
75	Share tenants....number..	618	354	1,090	543	657	836	512	289
76	Croppers....number..	752	88	310	466	1,617	322	2,423	137
77	Share-cash tenants....number..	21	1	38	32	114	50	51	6
78	Cash tenants....number..	236	78	260	229	358	112	635	47
79	Standing renters....number..	18	.....	2	2	9	2	10	.....
80	Unspecified....*number*..	6	48	.....	25	88	40	.....	80
	Color and nativity of tenants, 1920:								
81	Native white tenants....number..	1,055	562	1,591	697	743	1,335	574	545
82	Foreign-born white tenants....number..	2	6	5	15	15	3	2	4
83	Negro and other nonwhite tenants....number..	594	1	104	585	2,085	24	3,055	10

[1] Part of Saline County annexed to Pulaski County in 1915.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Scott.[2]	Searcy.	Sebastian.[3]	Sevier.	Sharp.	Stone.	Union.	Van Buren.	Washington.	White.	Woodruff.	Yell.	
2,321	2,175	3,150	2,283	1,983	1,426	3,736	2,457	4,803	4,821	2,853	3,817	1
2,384	2,043	3,327	2,206	2,144	1,470	3,504	2,315	4,700	4,060	3,229	4,064	2
2,020	2,060	3,099	1,811	2,103	1,260	2,719	1,939	4,619	3,681	2,505	3,260	3
2,239	2,095	3,018	2,181	1,901	1,384	3,561	2,358	4,609	4,698	2,734	3,697	4
82	80	132	102	82	42	175	99	194	123	119	120	5
2,294	2,163	2,994	1,948	1,944	1,412	2,183	2,428	4,684	4,609	1,070	3,625	6
25	12	70	13	20	12	5	3	93	53	9	35	7
2	.....	86	322	19	2	1,548	26	26	159	1,774	157	8
.....	.....	29	2	.....	1	.....	.....	27	13	.....	1	9
60	36	192	41	24	22	33	22	200	119	47	67	10
142	130	222	148	52	85	223	93	215	345	405	268	11
792	453	1,053	920	354	278	1,306	530	1,067	1,835	1,722	1,582	12
602	565	978	564	507	214	941	579	1,334	1,462	448	1,161	13
519	658	506	424	651	554	758	895	1,349	763	126	553	14
140	189	113	107	230	169	279	228	404	167	44	123	15
59	120	46	62	134	90	161	85	180	96	34	48	16
3	21	10	9	25	10	28	24	24	19	13	8	17
4	3	1	6	6	3	7	1	3	2	14	6	18
620,800	430,720	339,840	366,080	389,760	391,040	670,720	467,200	611,200	663,680	369,280	611,200	19
197,273	250,963	222,567	188,122	258,653	185,566	354,437	277,877	481,183	353,062	163,305	267,014	20
227,127	246,457	222,187	218,222	261,199	203,119	415,917	272,681	473,823	329,128	156,107	282,748	21
203,264	207,841	220,070	190,715	263,120	141,078	379,701	240,779	489,711	326,863	134,084	252,241	22
87,369	78,904	134,459	88,148	99,895	55,197	145,075	101,986	242,456	187,064	104,386	153,885	23
83,262	70,669	134,051	87,614	101,455	49,840	149,994	88,918	248,438	155,180	101,598	143,953	24
70,359	67,513	116,688	68,704	84,241	44,148	123,296	79,911	237,606	139,316	88,186	113,356	25
102,935	160,658	71,912	93,966	148,732	113,927	202,472	134,632	213,021	152,163	55,279	100,304	26
6,969	11,401	16,195	6,008	10,026	16,442	6,890	41,259	25,706	13,835	3,640	12,825	27
31.8	58.3	65.5	51.4	66.4	47.5	52.8	59.5	78.7	53.2	44.2	43.7	28
44.3	31.4	60.4	46.9	38.6	29.7	40.9	36.7	50.4	53.0	63.9	57.6	29
85.0	115.4	70.7	82.4	130.4	130.1	94.9	113.1	100.2	73.2	57.2	70.0	30
37.6	36.3	42.7	38.6	50.4	38.7	38.8	41.5	50.5	38.8	36.6	40.3	31
6,534,512	5,692,153	14,352,620	7,878,065	5,332,161	4,567,865	10,138,876	5,900,687	28,617,165	15,303,175	14,203,346	14,027,883	32
3,252,436	2,800,319	8,733,115	3,540,266	3,074,592	1,780,798	4,792,988	2,844,261	15,098,600	6,295,537	6,976,826	6,614,518	33
1,624,734	1,531,637	4,054,825	1,663,293	1,877,976	981,232	1,712,946	1,285,472	7,816,255	3,021,813	2,941,827	3,078,116	34
3,848,897	3,199,165	9,273,814	4,976,774	2,772,405	3,038,443	5,854,931	3,176,500	18,217,425	8,825,967	9,752,574	9,332,182	35
1,782,751	1,562,560	6,037,375	2,072,824	1,542,088	957,333	2,611,377	1,473,049	9,962,873	3,257,025	4,881,195	3,992,102	36
857,020	807,560	2,558,170	923,090	974,530	496,530	760,237	611,727	4,888,060	1,499,556	1,874,660	1,746,270	37
1,170,796	929,515	2,553,537	1,280,018	1,004,900	538,489	1,859,059	1,161,050	5,674,976	2,963,986	2,300,721	1,936,845	38
592,732	468,357	1,270,516	621,224	578,327	312,430	1,044,064	552,480	2,472,813	1,261,328	802,896	1,074,917	39
284,700	267,600	654,230	259,550	324,540	169,030	337,043	256,693	1,429,330	654,864	455,360	539,790	40
360,028	286,116	598,641	396,135	313,965	162,139	534,047	351,500	1,347,102	941,237	598,391	702,638	41
163,655	129,897	272,144	158,428	156,216	90,467	249,575	146,991	452,217	361,024	213,783	284,114	42
98,030	80,090	175,910	85,200	102,010	56,430	108,650	84,070	347,000	173,200	109,410	163,040	43
1,154,791	1,277,357	1,926,628	1,225,138	1,240,891	828,794	1,890,839	1,211,637	3,378,562	2,571,985	1,554,660	2,056,218	44
713,298	639,505	1,153,080	687,790	797,961	420,568	887,972	671,741	2,210,697	1,416,160	1,078,952	1,263,385	45
384,984	376,387	676,515	395,453	476,896	259,242	507,016	332,982	1,151,845	694,193	502,397	620,016	46
2,815	2,617	4,556	3,451	2,689	3,203	2,714	2,402	5,958	3,174	4,979	3,675	47
2,163	1,898	3,755	2,741	1,905	2,508	2,065	1,765	4,974	2,446	4,225	2,952	48
19.51	12.75	41.67	26.46	10.72	16.37	16.52	11.43	37.86	25.00	59.72	34.95	49
1,454	1,638	1,719	1,547	1,337	1,168	2,265	1,847	3,709	2,822	507	1,769	50
1,496	1,505	1,627	1,382	1,403	1,061	2,320	1,757	3,567	2,472	481	1,855	51
1,248	1,389	1,535	1,125	1,368	830	1,984	1,571	3,435	2,177	456	1,547	52
62.6	75.3	54.6	67.8	67.4	81.9	60.6	75.2	77.2	58.5	17.8	46.3	53
150,724	206,996	134,726	149,499	193,399	160,349	280,519	235,590	369,651	247,532	54,671	165,272	54
60,603	61,968	79,272	62,883	72,206	44,007	99,717	81,969	181,222	121,625	22,875	77,824	55
3,537,015	3,205,357	7,037,371	4,678,018	2,686,775	3,102,638	5,809,511	3,561,985	17,465,316	8,110,675	3,000,855	5,424,307	56
1,189	1,416	1,466	1,169	1,159	942	2,124	1,607	3,292	2,512	429	1,397	57
265	222	253	378	178	226	141	240	417	310	78	372	58
1,432	1,626	1,652	1,310	1,305	1,154	1,690	1,824	3,598	2,695	268	1,681	59
21	12	41	13	20	12	3	3	89	50	7	33	60
1	.....	26	224	12	2	572	20	22	77	232	55	61
1	2	18	5	8	4	3	8	46	6	14	4	62
2	1	7	6	1	1	9	1	40	11	.....	7	63
3	5	2	3	52	8	9	3	18	12	8	2	64
18	3,815	3,925	1,012	2,774	1,340	493	1,865	8,185	2,232	13,375	504	65
18	1,000	1,782	775	455	641	280	645	5,045	893	5,562	132	66
800	97,500	248,950	40,000	28,400	25,600	17,500	17,100	1,142,650	83,820	1,206,895	13,200	67
866	535	1,413	731	638	254	1,468	602	1,048	1,993	2,332	2,044	68
886	537	1,693	818	740	408	1,175	557	1,093	1,577	2,748	2,202	69
769	666	1,562	683	683	422	726	365	1,166	1,492	2,041	1,711	70
37.3	24.6	44.9	32.0	32.2	17.8	39.3	24.5	21.8	41.3	81.7	53.5	71
46,531	40,152	83,916	37,611	62,480	23,877	73,425	40,422	103,347	103,298	95,259	101,238	72
26,748	15,936	53,405	24,490	27,234	10,549	45,078	19,372	56,189	64,546	75,949	75,929	73
1,481,878	825,823	4,541,030	1,538,774	1,062,130	448,694	1,886,979	758,465	5,283,535	3,595,458	7,845,545	5,831,520	74
644	370	671	559	485	160	764	378	693	1,179	650	1,250	75
98	103	164	108	76	43	559	112	111	328	1,103	548	76
17	.....	31	1	.....	.....	1	2	7	11	391	19	77
30	42	473	48	40	13	149	54	174	151	175	212	78
2	.....	4	1	.....	4	3	.....	.....	247	.....	2	79
75	20	70	14	37	34	1	56	63	77	13	13	80
861	535	1,325	633	631	254	491	596	1,040	1,908	789	1,940	81
4	.....	29	.....	.....	.....	2	.....	4	3	2	2	82
1	.....	59	98	7	.....	975	6	4	82	1,541	102	83

[2] Part of Scott County annexed to Logan County in 1903.

[3] Part of Indian Territory annexed to Sebastian County in 1905.

COUNTY TABLE II.—LIVE STOCK ON FARMS AND RANGES

		THE STATE.	Arkansas.	Ashley.	Baxter.	Benton.	Boone.	Bradley.	Calhoun.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	214,163	2,042	2,956	1,650	4,962	2,235	1,810	1,602
2	Value of all domestic animals.....dollars..	121,372,537	2,100,278	2,009,144	1,135,034	3,195,502	1,788,052	896,251	860,000
	Horses:								
3	Total number.....	251,926	5,564	3,862	2,745	11,116	4,963	1,891	1,448
4	Colts under 1 year of age.....	12,808	287	246	201	652	318	43	42
5	Colts 1 year old and under 2 years.....	12,246	276	196	171	596	265	54	82
6	Mares 2 years old and over.....	119,672	2,385	1,906	1,235	5,831	2,751	814	720
7	Geldings 2 years old and over.....	104,861	2,562	1,470	1,126	3,983	1,596	966	589
8	Stallions 2 years old and over.....	2,339	54	44	12	54	33	14	15
9	Total value.....dollars..	24,151,061	585,945	400,936	240,764	915,066	441,476	188,953	141,657
	Mules:								
10	Total number.....	322,677	4,691	3,644	1,742	4,975	2,692	2,108	2,144
11	Mule colts under 1 year of age.....	14,625	120	116	171	1,016	602	48	44
12	Mule colts 1 year old and under 2 years.....	15,304	152	120	202	883	507	74	53
13	Mules 2 years old and over.....	292,658	4,419	3,408	1,369	3,076	1,583	1,986	2,047
14	Total value.....dollars..	47,751,655	721,552	580,625	201,789	549,007	302,059	322,635	340,681
	Asses and burros:								
15	Total number.....	3,218	18	21	59	214	109	5	6
16	Total value.....dollars..	348,757	2,450	4,150	4,730	26,362	9,120	1,120	1,140
	Cattle:								
17	Total number.....	1,072,966	19,287	22,352	16,755	29,044	20,719	10,417	11,665
18	Total value.....dollars..	35,023,854	570,836	689,242	563,552	1,308,007	823,425	262,593	262,644
	Beef cattle—								
19	Total number.....	345,896	11,392	9,898	10,899	7,870	13,704	794	2,523
20	Calves under 1 year of age.....	86,791	2,533	1,808	2,806	2,523	3,260	111	311
21	Heifers 1 year old and under 2 years.....	43,466	1,266	1,423	1,272	1,173	1,390	57	314
22	Cows and heifers 2 years old and over.....	119,843	4,124	4,342	3,123	2,297	4,233	192	729
23	Steers 1 year old and under 2 years.....	50,011	1,391	1,373	1,947	1,125	2,249	216	566
24	Steers 2 years old and over.....	39,531	1,888	697	1,638	591	2,437	201	541
25	Bulls 1 year old and over.....	6,164	190	255	113	161	135	17	62
26	Total value.....dollars..	10,476,051	323,140	335,452	342,951	310,098	520,418	15,831	54,936
	Dairy cattle—								
27	Total number.....	727,160	7,895	12,454	5,856	21,774	7,015	9,623	9,142
28	Calves under 1 year of age.....	198,445	2,047	3,399	1,409	6,430	1,931	2,199	1,882
29	Heifers 1 year old and under 2 years.....	101,182	959	1,867	877	3,078	889	1,447	1,537
30	Cows and heifers 2 years old and over.....	415,597	4,777	6,995	3,506	12,007	4,094	5,743	5,550
31	Bulls 1 year old and over.....	12,026	112	193	64	259	101	234	173
32	Total value.....dollars..	24,547,803	247,696	353,790	220,601	997,909	303,007	246,762	207,708
	Sheep:								
33	Total number.....	100,159	1,555	968	2,476	5,098	4,536	680	1,118
34	Lambs under 1 year of age.....	22,352	454	309	499	971	805	149	298
35	Ewes 1 year old and over.....	68,882	969	560	1,782	3,790	3,477	417	576
36	Rams 1 year old and over.....	5,104	67	42	140	235	198	52	96
37	Wethers 1 year old and over.....	3,821	65	57	55	102	56	62	148
38	Total value.....dollars..	827,294	13,083	6,883	21,830	65,602	46,122	3,501	4,805
	Goats:								
39	Total number.....	123,800	1,305	5,377	1,263	4,624	3,148	2,341	1,858
40	Total value.....dollars..	460,003	4,390	13,477	5,738	22,396	14,087	5,001	4,417
	Swine:								
41	Total number.....	1,378,091	23,160	35,574	13,256	25,717	17,741	17,257	15,804
42	Pigs under 6 months old.....	699,946	10,707	19,627	5,566	14,451	9,868	10,288	9,159
43	Sows and gilts for breeding, 6 months old and over.....	266,185	5,255	8,160	3,022	4,086	2,968	4,159	4,154
44	Boars for breeding, 6 months old and over.....	15,574	185	433	174	362	167	132	132
45	All other hogs, 6 months old and over.....	396,386	7,033	7,354	4,494	6,818	4,738	2,678	2,359
46	Total value.....dollars..	12,809,913	202,022	313,831	96,631	309,062	151,763	112,448	104,656
	POULTRY AND BEES: 1920.								
47	Chickens.....number..	6,955,132	100,239	69,533	59,692	292,824	105,706	47,011	46,929
48	Other poultry.....number..	440,522	6,948	9,628	2,379	6,312	6,407	4,224	4,102
49	Value of all poultry.....dollars..	6,143,635	92,863	69,725	52,000	258,313	89,772	39,335	34,603
50	Bees.....number of hives..	112,475	751	772	1,232	2,299	1,786	1,221	722
51	Total value.....dollars..	336,408	2,712	3,027	4,311	7,676	5,229	3,333	2,089
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported).....gallons..	76,176,721	651,307	807,542	905,359	3,330,590	1,565,161	545,315	526,894
53	Milk sold.....gallons..	4,332,116	20,533	20,815	14,062	99,903	53,134	14,279	28,417
54	Cream sold.....gallons..	234,791	3,085	129	6,833	80,444	10,796	.....	60
55	Butter fat sold.....pounds..	897,812	2,840	2,022	7,063	401,366	21,910	2,630	240
56	Butter made on farms.....pounds..	25,571,098	164,950	284,202	227,782	643,855	343,563	236,620	181,014
57	Butter sold.....pounds..	3,182,328	30,278	24,738	20,687	115,041	69,445	20,196	24,970
58	Cheese made on farms.....pounds..	8,603	.....	.....	40	167	215	.....	.....
59	Value of dairy products[1].....dollars..	13,445,124	92,108	125,485	116,676	645,496	223,021	113,856	84,244
60	Receipts from sale of dairy products.....dollars..	3,674,771	27,359	16,544	27,674	396,396	82,864	14,329	18,790
61	Average production of milk per dairy cow.....gallons..	190	131	116	200	303	254	110	102
	Eggs and chickens:								
62	Eggs produced (as reported).....dozens..	26,267,290	374,822	244,959	307,115	1,223,570	429,285	168,923	120,123
63	Eggs sold.....dozens..	12,048,940	118,409	55,472	175,236	931,636	296,289	42,998	48,348
64	Chickens raised (as reported).....number..	7,137,703	123,908	131,130	58,453	281,719	105,960	51,598	56,517
65	Chickens sold.....number..	1,815,467	14,225	24,689	16,628	106,039	48,397	7,067	6,827
66	Value of chickens and eggs produced.....dollars..	14,217,024	222,982	164,240	132,031	645,477	218,010	92,945	78,073
67	Receipts from sale of chickens and eggs.....dollars..	5,384,523	53,039	34,247	64,311	418,196	133,986	20,131	20,547
	Honey and wax:								
68	Honey produced.....pounds..	791,598	14,204	6,293	8,793	9,409	6,198	8,030	7,029
69	Wax produced.....pounds..	12,359	344	48	270	134	44	45	67
70	Value of honey and wax.....dollars..	202,117	3,668	1,589	2,290	2,398	1,565	2,024	1,780
	Wool:								
71	Sheep shorn.....number..	63,738	928	812	1,266	3,035	3,067	535	770
72	Wool produced (as reported).....pounds..	261,886	5,157	2,377	6,307	23,857	16,844	1,638	2,885
73	Value.....dollars..	137,268	2,994	1,033	3,065	11,534	7,084	784	1,416

[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.....	42,152	463	581	173	1,225	563	528	113
2	**Horses, total number**.....	26,829	549	462	125	953	340	367	135
3	**Mules, total number**.....	24,973	343	312	56	301	98	249	436
4	**Asses and burros, total number**.....	655	5	7	8	33	20	11	2
5	**Cattle, total number**.....	74,185	1,069	2,005	508	1,570	971	1,036	494
6	Dairy cows.....	38,697	445	872	226	1,094	490	565	213
7	**Sheep, total number**.....	1,244	135	13	14	6	16	.....	.....
8	**Goats, total number**.....	3,230	100	89	33	19	5	20	3
9	**Swine, total number**.....	78,533	1,291	1,391	312	1,262	873	1,047	633

1920; AND LIVE-STOCK PRODUCTS, 1919.

Carroll.	Chicot.	Clark.	Clay.	Cleburne.	Cleveland.	Columbia.	Conway.	Craighead.	Crawford.	Crittenden.	Cross.	Dallas.	Desha.	
2,503	2,938	3,108	3,272	1,879	1,884	4,215	3,406	3,449	3,137	4,260	2,198	1,489	2,930	1
1,773,197	1,455,981	1,706,705	2,267,688	1,005,659	916,339	2,161,046	1,595,217	2,435,402	1,794,072	2,062,798	1,484,550	770,917	1,359,162	2
5,402	3,350	3,302	5,691	2,177	1,930	2,796	3,118	5,186	3,682	1,810	2,984	1,343	1,961	3
313	208	131	399	119	81	76	118	309	190	56	143	41	116	4
330	171	125	358	119	70	115	132	202	136	41	136	51	68	5
2,913	1,581	1,480	2,660	1,045	923	1,535	1,479	2,531	1,769	889	941	587	861	6
1,828	1,355	1,534	2,237	879	864	1,041	1,350	2,014	1,558	807	820	661	876	7
18	32	32	37	15	12	29	39	40	29	47	44	3	40	8
454,682	295,114	310,366	588,709	202,958	176,336	296,222	278,848	556,550	323,127	236,417	233,614	123,155	207,263	9
2,823	3,734	4,543	5,459	2,525	2,600	5,921	5,818	5,952	5,280	6,414	4,641	2,165	4,169	10
584	38	168	392	102	77	124	145	321	362	16	103	51	38	11
529	69	221	359	131	84	125	177	363	419	18	143	25	119	12
1,710	3,627	4,154	4,708	2,292	2,439	5,672	5,496	5,268	4,499	6,380	4,395	2,089	4,012	13
306,463	690,733	669,851	697,647	325,296	359,354	1,020,136	840,383	866,442	777,406	1,307,609	625,960	305,178	770,200	14
134	6	32	45	32	6	16	29	50	84	9	30	9	13	15
8,119	1,600	4,075	7,920	2,420	720	2,525	3,085	8,830	7,270	1,350	4,195	2,953	1,803	16
20,126	8,604	18,142	19,783	11,821	9,988	17,256	10,964	19,755	14,856	5,157	11,841	7,998	7,371	17
774,131	317,162	564,655	703,852	348,506	256,559	483,872	326,713	761,901	509,499	299,035	462,153	201,055	232,666	18
8,534	3,586	7,348	8,005	2,215	1,686	909	1,233	8,338	3,770	671	7,509	1,406	3,949	19
2,730	644	1,463	2,455	582	283	123	283	2,076	1,097	163	1,706	278	880	20
924	346	1,262	1,077	206	376	70	151	986	426	58	830	205	511	21
2,202	2,004	3,140	2,275	249	577	269	586	3,143	1,135	287	3,403	402	1,870	22
1,830	338	816	1,230	747	214	228	127	838	525	69	593	234	405	23
703	204	591	824	372	195	178	48	1,214	468	63	900	258	236	24
145	50	76	144	59	41	41	38	81	119	31	77	29	47	25
299,508	134,802	193,420	236,925	48,495	36,547	25,286	34,962	303,803	102,576	29,916	278,212	32,822	110,544	26
11,592	5,018	10,794	11,778	9,606	8,202	16,347	9,731	11,417	11,086	4,486	4,332	6,592	3,422	27
3,259	1,340	3,149	3,243	2,730	2,007	4,653	2,733	3,015	3,189	1,388	1,387	1,618	1,004	28
1,673	699	1,412	1,606	1,289	1,246	2,073	1,227	1,571	1,709	465	495	1,107	442	29
6,516	2,919	6,124	6,802	5,471	4,944	9,183	5,546	6,687	6,032	2,508	2,408	3,756	1,609	30
144	60	109	127	113	105	438	215	144	156	125	42	111	67	31
474,623	182,360	371,235	466,927	300,011	220,012	458,586	291,751	458,098	406,923	269,119	183,941	168,233	122,122	32
5,063	170	657	1,765	997	624	477	986	1,025	741	26	644	578	348	33
903	55	155	497	240	127	86	181	252	153	4	154	99	65	34
3,818	104	359	1,147	619	384	305	651	689	538	19	426	390	256	35
260	9	50	76	84	38	56	74	68	30	3	24	34	17	36
82	2	93	45	54	75	30	80	16	20	.....	30	55	10	37
47,309	1,428	3,516	17,650	7,280	3,453	1,941	5,221	8,462	6,881	248	5,263	2,801	3,273	38
8,207	230	1,961	564	2,568	1,428	2,653	815	556	909	176	1,572	914	326	39
38,237	827	4,755	2,231	9,281	2,921	5,998	3,242	2,160	5,998	768	6,410	2,212	1,140	40
16,729	13,790	17,110	27,490	12,432	18,300	31,489	14,139	23,515	17,475	16,457	14,102	18,114	15,807	41
8,786	5,724	9,645	15,662	6,282	9,783	13,326	6,922	11,554	8,596	8,405	7,472	9,699	8,404	42
3,249	3,232	2,556	5,287	2,624	3,560	5,253	2,423	4,105	3,201	4,205	2,973	3,322	3,675	43
184	264	144	312	151	103	291	144	293	190	393	139	106	163	44
4,510	4,570	4,765	6,229	3,375	4,854	12,616	4,650	7,563	5,185	3,454	3,518	4,987	3,565	45
144,256	149,117	149,487	2.9,670	10.,915	116,996	350,382	137,725	231,057	163,888	217,341	146,955	132,563	142,817	46
124,619	56,880	96,688	141,365	55,520	52,782	103,826	88,433	136,423	101,637	90,642	67,539	42,347	53,785	47
6,898	6,276	4,132	9,496	2,896	6,430	17,167	5,145	7,639	3,933	6,968	4,102	2,447	6,722	48
119,674	61,744	75,429	128,193	44,472	45,738	100,951	68,224	132,454	86,788	104,555	61,058	31,994	53,328	49
1,221	870	2,008	2,232	1,531	1,022	1,987	1,545	2,194	2,077	68	440	791	150	50
3,951	5,167	5,917	7,418	3,859	2,438	5,084	3,890	6,525	5,599	287	1,890	3,003	1,141	51
1,871,577	268,019	850,374	1,290,224	802,303	575,241	1,189,913	991,163	1,250,310	1,568,303	390,702	481,436	449,751	198,537	52
45,855	21,826	62,622	37,155	33,493	5,756	36,759	12,308	128,765	54,084	53,978	25,704	16,138	13,688	53
26,658	920	441	1,953	586	366	.....	693	1,386	625	70	55	31	.....	54
82,326	1,871	2,464	20,128	3,016	2,040	1,481	6,830	5,184	7,235	1,209	2,745	953	849	55
454,770	70,157	491,918	373,054	333,434	203,645	540,590	392,376	452,430	490,438	119,119	204,492	174,044	50,014	56
78,721	9,622	66,672	52,756	30,433	25,077	34,570	16,086	77,460	89,824	17,345	27,520	22,911	4,440	57
206	12	50	112	140	.....	.....	285	640	286	35	.....	.....	.....	58
285,636	44,339	249,508	181,680	154,114	102,416	239,429	180,211	270,620	230,642	69,296	111,945	83,852	31,942	59
127,503	15,201	53,657	43,717	23,828	14,962	21,960	14,574	86,337	58,086	21,457	23,466	15,814	7,791	60
285	121	201	213	160	129	151	203	178	273	272	201	126	109	61
584,458	211,552	380,149	523,266	252,262	212,395	318,437	298,937	511,924	332,181	235,566	212,822	155,618	101,783	62
451,065	19,214	145,669	257,611	146,637	73,626	61,086	86,204	198,646	144,849	25,748	56,691	49,641	11,273	63
107,054	58,337	86,145	174,517	49,498	56,689	127,142	109,608	168,224	94,381	111,603	101,222	43,369	54,865	64
48,668	6,695	20,395	65,358	17,735	11,271	18,488	20,574	49,680	31,805	11,810	14,081	7,814	3,789	65
264,106	141,284	210,639	315,778	115,963	109,198	207,463	161,723	313,898	188,936	181,026	142,929	81,432	81,306	66
178,726	13,863	72,193	139,261	60,737	33,624	35,595	39,624	109,799	74,696	19,416	31,239	22,449	7,598	67
9,078	22,562	21,656	15,308	13,025	7,900	17,980	8,518	22,236	8,634	504	6,295	7,743	245	68
104	487	484	125	227	.....	304	167	151	87	6	30	73	5	69
2,305	5,807	5,579	3,870	3,333	1,975	4,598	2,187	5,610	2,189	128	1,584	1,961	63	70
3,112	84	220	801	677	313	343	667	570	537	23	424	311	345	71
15,765	388	955	3,976	2,291	1,070	1,149	3,981	2,587	2,317	165	2,047	1,339	1,378	72
7,373	148	445	1,888	1,137	424	502	1,636	1,364	1,126	80	844	584	719	73

NOT ON FARMS OR RANGES: 1920.

426	462	747	859	371	243	552	495	971	828	360	319	469	378	1
347	424	412	672	161	139	289	305	660	399	183	171	238	226	2
150	667	450	498	118	158	563	316	475	202	913	173	279	686	3
19	1	2	20	7	.....	2	45	4	31	5	2	31	3	4
820	1,004	1,591	1,286	629	529	1,117	798	1,665	1,455	254	517	931	615	5
443	441	779	631	327	327	628	475	840	779	138	267	388	263	6
34	4	17	2	.....	24	9	2	19	.....	2	.....	.....	91	7
89	38	49	129	29	21	37	2	14	30	10	3	128	18	8
609	562	1,143	2,299	656	682	1,057	708	2,046	1,323	571	714	1,335	751	9

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

		Drew.	Faulkner.	Franklin.	Fulton.	Garland.	Grant.	Greene.	Hempstead.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals ... number	3,001	4,221	2,918	1,938	1,857	1,404	3,219	4,586
2	Value of all domestic animals ... dollars	1,714,293	1,974,131	1,658,810	1,258,649	1,020,855	810,954	2,061,152	2,162,206
	Horses:								
3	Total number	3,726	4,229	3,864	3,582	2,096	1,212	4,553	5,019
4	Colts under 1 year of age	204	164	223	196	119	33	221	189
5	Colts 1 year old and under 2 years	178	158	146	228	99	31	260	294
6	Mares 2 years old and over	1,831	2,062	1,839	1,716	903	678	2,070	2,303
7	Geldings 2 years old and over	1,482	1,795	1,604	1,398	956	465	1,978	2,196
8	Stallions 2 years old and over	31	50	52	44	19	5	24	37
9	Total value ... dollars	361,094	413,291	367,301	304,989	168,676	115,135	472,017	479,734
	Mules:								
10	Total number	4,111	6,400	4,745	2,418	2,108	2,055	5,310	6,980
11	Mule colts under 1 year of age	119	244	262	340	62	60	275	220
12	Mule colts 1 year old and under 2 years	119	240	249	254	71	68	431	247
13	Mules 2 years old and over	3,873	5,916	4,234	1,824	1,975	1,927	4,604	6,513
14	Total value ... dollars	590,276	885,885	645,709	267,709	260,824	335,314	754,745	993,531
	Asses and burros:								
15	Total number	18	26	96	60	53	13	28	20
16	Total value ... dollars	5,115	4,350	7,768	4,304	2,610	1,018	4,010	5,234
	Cattle:								
17	Total number	16,879	14,234	15,392	17,749	12,540	9,304	15,916	17,602
18	Total value ... dollars	500,095	460,520	490,902	533,515	455,922	243,649	612,720	501,812
	Beef cattle—								
19	Total number	4,540	826	3,161	5,937	2,358	1,194	4,587	3,789
20	Calves under 1 year of age	985	190	786	1,807	645	251	1,426	897
21	Heifers 1 year old and under 2 years	586	93	434	692	236	140	696	423
22	Cows and heifers 2 years old and over	1,835	235	811	857	619	233	1,449	1,930
23	Steers 1 year old and under 2 years	560	196	453	1,664	453	312	501	321
24	Steers 2 years old and over	449	87	589	839	352	214	433	176
25	Bulls 1 year old and over	125	25	88	78	53	44	82	42
26	Total value ... dollars	122,240	21,082	110,769	147,274	68,418	29,183	144,735	107,323
	Dairy cattle—								
27	Total number	12,339	13,408	12,231	11,812	10,182	8,110	11,329	13,813
28	Calves under 1 year of age	3,375	3,871	3,756	2,856	2,422	2,107	2,839	3,759
29	Heifers 1 year old and under 2 years	1,857	1,802	1,821	1,542	1,546	1,218	1,699	1,995
30	Cows and heifers 2 years old and over	6,902	7,505	6,358	7,219	6,041	4,593	6,646	7,851
31	Bulls 1 year old and over	205	230	296	195	173	192	145	208
32	Total value ... dollars	377,855	439,438	380,133	386,241	387,504	214,466	467,985	394,489
	Sheep:								
33	Total number	826	1,004	729	4,537	887	418	1,368	551
34	Lambs under 1 year of age	186	207	137	990	130	101	360	74
35	Ewes 1 year old and over	562	725	513	3,286	646	228	851	439
36	Rams 1 year old and over	40	58	39	221	56	37	76	24
37	Wethers 1 year old and over	38	14	40	40	55	52	81	14
38	Total value ... dollars	4,694	5,605	6,548	35,761	6,265	2,292	12,261	2,604
	Goats:								
39	Total number	2,850	2,123	415	1,920	3,282	1,336	604	915
40	Total value ... dollars	7,855	5,279	1,602	7,483	12,940	4,260	1,547	3,903
	Swine:								
41	Total number	33,511	18,045	13,249	17,814	14,985	15,877	21,187	16,038
42	Pigs under 6 months old	18,181	9,026	6,719	8,442	8,916	8,839	11,839	6,991
43	Sows and gilts for breeding, 6 months old and over	8,348	2,705	1,914	4,053	2,703	3,203	4,145	2,250
44	Boars for breeding, 6 months old and over	352	214	151	183	134	128	285	159
45	All other hogs, 6 months old and over	6,630	6,100	4,465	5,136	3,142	3,707	4,918	6,638
46	Total value ... dollars	245,164	199,261	138,980	104,888	113,618	108,386	203,852	175,388
	POULTRY AND BEES: 1920.								
47	*Chickens* ... number	77,370	123,957	112,509	73,988	66,234	48,103	123,723	119,860
48	Other poultry ... number	7,834	6,374	5,596	4,586	3,796	3,835	8,362	5,959
49	Value of all poultry ... dollars	71,330	110,223	96,978	64,798	84,417	46,672	113,154	114,922
50	Bees ... number of hives	1,124	2,427	1,691	1,492	698	2,217	2,461	1,616
51	Total value ... dollars	3,430	6,257	4,977	4,740	2,055	7,560	8,518	4,216
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported) ... gallons	933,221	1,655,776	1,447,016	1,017,763	1,158,929	506,829	1,516,820	1,428,864
53	Milk sold ... gallons	60,900	41,563	10,994	35,059	345,688	19,385	72,091	61,113
54	Cream sold ... gallons	248	497	824	11,181	.....	357	4,453	533
55	Butter fat sold ... pounds	1,270	4,273	6,238	18,191	10	765	6,276	10,671
56	Butter made on farms ... pounds	315,968	786,273	558,471	252,559	318,098	243,191	474,055	462,854
57	Butter sold ... pounds	46,813	70,242	131,612	11,828	74,392	22,863	77,584	42,455
58	Cheese made on farms ... pounds	500	1,885	375	.....	355	.....	10	45
59	Value of dairy products [1] ... dollars	166,933	323,463	198,163	144,547	334,845	119,342	260,554	248,213
60	Receipts from sale of dairy products ... dollars	37,573	43,528	53,241	43,391	208,134	15,863	66,334	50,650
61	Average production of milk per dairy cow ... gallons	141	254	242	159	199	123	244	171
	Eggs and chickens:								
62	*Eggs produced* [1] (as reported) ... dozens	284,388	586,892	486,751	319,625	257,742	243,163	479,925	431,400
63	Eggs sold ... dozens	89,637	303,985	254,802	220,662	131,362	114,936	205,577	159,240
64	Chickens raised (as reported) ... number	96,737	151,065	115,729	53,126	73,045	46,526	146,304	123,730
65	Chickens sold ... number	15,926	44,447	35,994	21,007	36,423	12,662	46,439	22,649
66	Value of chickens and eggs produced ... dollars	175,609	279,955	236,770	135,218	168,232	111,882	275,829	244,390
67	Receipts from sale of chickens and eggs ... dollars	46,645	124,860	107,529	82,583	85,296	46,617	104,935	73,616
	Honey and wax:								
68	Honey produced ... pounds	7,304	12,988	5,325	9,128	5,007	17,416	33,563	7,107
69	Wax produced ... pounds	127	230	11	43	59	183	388	118
70	Value of honey and wax ... dollars	1,869	3,325	1,335	2,297	1,272	4,416	8,523	1,817
	Wool:								
71	Sheep shorn ... number	498	575	483	3,377	442	279	744	406
72	Wool produced (as reported) ... pounds	2,173	2,289	1,638	14,192	1,517	952	4,408	2,035
73	Value ... dollars	916	1,215	908	6,381	643	418	2,159	700

[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	658	585	601	277	836	324	405	434
2	**Horses**, total number	383	320	362	166	509	122	272	235
3	**Mules**, total number	311	199	182	85	362	228	167	207
4	**Asses and burros**, total number	4	7	3	4	3	4	2	1
5	**Cattle**, total number	1,451	882	958	654	1,107	732	792	755
6	Dairy cows	785	617	566	402	625	388	358	490
7	**Sheep**, total number	.....	8	1	74	133	.....	.....	.....
8	**Goats**, total number	163	17	13	34	19	50	2	4
9	**Swine**, total number	1,478	392	686	1,049	1,285	1,104	902	306

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

Hot Spring.	Howard.	Independence.	Izard.	Jackson.	Jefferson.	Johnson.	Lafayette.	Lawrence.	Lee.	Lincoln.	Little River.	Logan.	Lonoke.	
2,201	2,561	3,205	2,475	2,977	5,677	2,868	2,034	2,677	4,324	3,101	2,304	3,807	4,809	1
1,031,861	1,283,568	1,858,509	1,333,926	2,017,192	2,614,886	1,501,810	1,207,414	1,857,944	2,167,111	1,540,125	1,270,321	2,025,403	2,733,130	2
1,025	2,332	4,181	2,951	4,251	4,553	2,961	2,233	4,472	3,329	2,719	3,166	5,369	4,882	3
37	122	214	195	257	206	81	127	239	223	144	162	213	209	4
97	119	220	155	215	217	136	111	255	178	95	135	233	214	5
862	1,126	2,003	1,408	2,021	1,881	1,289	1,045	2,087	1,568	1,206	1,306	2,494	1,993	6
900	943	1,718	1,167	1,726	1,959	1,426	933	1,844	1,310	1,244	1,542	2,384	2,523	7
20	22	26	25	32	90	29	17	47	50	30	21	45	33	8
180,462	220,442	424,977	289,495	425,504	438,087	267,477	210,022	428,689	398,167	255,653	280,659	502,480	493,380	9
3,084	4,006	5,561	3,441	5,610	8,160	4,851	3,399	4,842	6,178	4,906	3,488	5,717	8,772	10
77	220	305	290	179	54	155	81	263	108	72	55	316	293	11
112	191	298	318	158	66	165	79	391	91	83	106	331	171	12
2,895	3,592	4,958	2,833	5,303	8,040	4,531	3,239	4,188	5,979	4,751	3,327	5,070	8,398	13
424,483	561,635	732,571	514,327	794,262	1,417,994	684,354	526,978	624,969	1,123,725	790,636	528,406	756,750	1,408,875	14
22	33	30	46	41	23	87	20	49	3	6	8	61	37	15
2,145	3,855	2,910	5,075	4,245	3,190	10,058	1,721	5,277	825	805	675	6,985	4,975	16
11,794	12,820	15,942	13,734	16,402	13,168	12,856	10,584	15,617	10,343	10,976	11,377	19,498	18,147	17
327,914	350,421	489,159	385,352	594,802	519,796	399,763	299,962	547,311	396,984	334,748	324,034	570,808	582,761	18
2,161	1,132	5,119	3,212	8,333	2,510	2,083	3,462	7,950	2,608	3,015	6,688	3,382	3,811	19
587	229	1,355	1,040	2,173	433	578	426	2,024	807	622	1,152	890	1,090	20
295	84	587	487	1,009	336	288	233	1,101	290	338	880	378	467	21
531	213	1,883	896	3,199	963	582	1,236	2,935	871	1,253	3,407	1,397	1,166	22
382	303	666	522	746	284	366	1,018	1,090	410	461	666	366	519	23
310	265	545	226	1,126	386	218	391	745	179	266	494	253	442	24
53	38	83	71	89	48	51	31	112	51	75	89	98	97	25
47,151	23,911	140,040	79,754	273,375	78,184	53,367	93,877	241,071	88,867	89,334	181,138	91,470	101,404	26
9,633	11,688	10,823	10,492	8,069	10,658	10,773	7,122	7,097	7,733	7,961	4,680	16,116	14,336	27
2,653	3,164	2,975	3,172	2,410	2,928	3,055	1,796	2,121	2,283	1,786	1,245	4,708	3,470	28
1,343	1,694	1,616	1,431	951	1,312	1,485	941	1,016	825	1,150	604	2,493	1,759	29
5,510	6,590	6,103	5,772	4,630	6,265	5,978	4,230	4,450	4,538	4,908	2,788	8,521	8,972	30
127	270	129	117	78	153	255	146	80	87	117	52	394	135	31
280,763	326,510	349,119	305,598	291,427	441,612	346,396	206,085	305,240	308,177	215,414	142,806	479,338	481,357	32
565	1,191	2,469	3,034	397	417	584	308	2,038	1,305	440	252	714	541	33
158	234	599	593	87	82	144	104	564	363	68	62	197	120	34
375	767	1,617	2,325	248	301	327	178	1,341	866	322	164	448	372	35
32	95	133	141	23	31	48	21	101	61	25	9	56	33	36
.....	95	117	5	30	3	65	5	32	15	24	17	13	16	37
3,038	6,077	18,059	22,447	2,680	2,639	3,927	2,462	14,958	14,761	3,791	2,119	3,950	4,545	38
1,453	373	2,356	499	1,938	1,045	670	598	1,705	764	1,341	253	495	2,033	39
3,943	1,137	7,755	1,850	7,049	4,616	2,665	1,414	5,287	2,320	4,274	883	2,090	6,815	40
18,381	15,211	23,369	16,392	23,529	22,108	13,050	14,410	27,927	20,875	17,608	10,415	16,253	25,932	41
10,688	8,203	11,716	7,183	11,739	10,713	5,997	6,971	13,909	11,018	10,312	4,084	8,990	12,018	42
3,216	2,318	4,325	3,194	4,997	4,816	2,573	3,507	5,295	4,194	4,140	1,694	2,218	4,338	43
159	119	180	147	287	408	172	196	311	325	215	157	221	267	44
4,318	4,571	7,148	5,835	6,593	6,141	4,308	3,736	8,420	5,338	3,634	4,480	4,914	9,369	45
139,896	139,911	183,078	115,380	218,650	228,564	133,566	164,855	231,453	230,329	150,215	142,245	182,420	231,770	46
70,088	81,716	110,319	79,225	151,961	123,123	93,158	50,639	103,548	103,921	75,783	61,531	150,855	137,096	47
3,493	4,998	6,176	5,138	9,112	11,472	3,473	4,401	7,036	10,753	7,519	4,058	4,883	12,548	48
60,468	57,370	89,998	54,598	122,267	108,421	70,956	48,844	93,905	108,767	72,541	54,027	118,476	134,986	49
1,007	1,930	2,332	2,583	1,310	433	1,355	1,054	1,566	477	546	581	2,576	1,201	50
3,301	5,047	6,288	6,129	4,632	1,567	4,305	3,699	4,543	2,257	1,883	1,722	5,296	3,949	51
783,538	945,788	1,326,002	967,805	925,668	994,731	1,408,714	381,805	1,083,184	659,692	532,382	505,165	2,177,896	2,113,492	52
23,576	33,202	27,152	10,262	58,477	124,385	26,382	28,071	35,082	14,193	15,850	23,699	31,977	263,848	53
109	.....	522	213	15	359	317	30	1,529	8	80	.....	7,036	2,012	54
166	1,372	2,290	2,201	1,235	7,859	3,715	892	1,892	510	1,555	2,560	30,588	3,500	55
235,481	384,432	517,876	333,334	311,749	277,538	517,679	159,445	350,300	213,060	201,917	140,344	757,927	807,645	56
39,605	36,833	48,289	9,974	25,670	68,803	68,028	20,278	25,901	17,480	17,066	16,145	107,486	72,235	57
.....	.....	.....	.....	.....	.....	80	.....	.....	10	.....	.....	125	.....	58
124,318	159,678	231,218	133,217	170,291	198,875	233,686	77,875	193,408	107,448	101,850	72,653	328,717	422,800	59
28,300	24,153	27,565	7,135	29,277	85,937	40,271	15,202	27,996	11,586	12,357	15,472	74,930	121,497	60
149	153	210	171	167	194	248	113	197	168	128	170	261	235	61
293,021	315,842	493,837	392,144	318,184	318,453	396,479	112,430	476,828	287,746	229,684	235,568	622,190	566,473	62
171,311	147,677	247,733	194,911	62,951	41,732	186,536	23,818	233,051	40,892	59,278	53,479	345,482	163,254	63
65,694	85,954	118,503	63,271	114,031	138,612	101,655	63,814	99,192	156,065	105,084	51,536	148,317	161,878	64
24,317	14,360	36,078	18,263	23,634	14,828	25,576	8,335	28,399	17,075	9,788	7,524	40,997	33,609	65
145,218	152,922	245,723	132,401	204,815	242,563	198,947	82,458	237,508	212,443	154,066	126,695	366,458	326,145	66
76,535	55,004	97,979	69,825	41,404	29,654	77,926	14,660	100,954	27,572	29,859	30,240	142,497	85,308	67
9,842	18,959	18,443	17,308	12,893	3,919	5,044	4,852	11,398	6,047	5,502	3,896	7,664	8,636	68
162	482	367	197	73	63	101	80	123	111	.....	35	135	224	69
2,516	4,904	4,736	4,394	3,248	1,602	1,205	1,240	2,892	1,550	1,376	986	2,962	2,235	70
395	1,031	1,619	1,988	204	218	333	272	1,111	717	179	197	440	395	71
1,219	3,589	6,897	3,310	791	1,058	1,301	1,114	5,323	3,963	558	740	1,664	1,696	72
618	1,705	2,874	3,651	383	551	739	659	2,521	1,528	235	324	1,007	797	73

NOT ON FARMS OR RANGES: 1920—Continued.

623	524	718	217	381	1,553	619	272	784	312	454	487	787	782	1
182	273	420	79	353	840	359	151	475	238	373	397	468	394	2
232	329	294	74	414	1,212	333	120	256	473	127	331	249	509	3
2	5	7	1	9	15	11	42	27	3	3	7	5	4	4
670	1,222	1,248	523	943	2,099	1,059	556	1,314	429	433	962	1,370	1,098	5
438	633	740	292	436	1,217	575	219	706	205	190	352	759	669	6
.....	14	.....	28	25	8	25	.....	16	.....	.....	19	12	2	7
36	4	83	38	45	62	34	1	20	2	57	3	5	29	8
1,511	1,075	1,544	499	1,105	2,492	516	634	2,808	628	568	877	1,049	1,563	9

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

		Madison.	Marion.	Miller.	Mississippi.	Monroe.	Montgomery.	Nevada.	Newton.	Ouachita.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....number..	2,558	1,562	2,433	4,803	2,818	1,712	3,436	1,960	2,188
2	Value of all domestic animals.....dollars..	1,684,147	1,218,029	1,358,214	3,109,850	1,451,575	891,620	1,520,696	987,331	1,109,432
	Horses:									
3	Total number.....	3,882	2,698	3,146	2,841	2,799	1,824	3,188	1,973	1,725
4	Colts under 1 year of age.....	210	159	169	169	216	78	119	108	60
5	Colts 1 year old and under 2 years.....	201	134	147	169	158	103	139	68	57
6	Mares 2 years old and over.....	2,133	1,461	1,484	1,409	1,302	868	1,396	983	809
7	Geldings 2 years old and over.....	1,310	913	1,322	1,071	1,070	764	1,510	796	786
8	Stallions 2 years old and over.....	28	31	24	23	53	11	24	18	13
9	Total value.....dollars..	319,641	243,655	267,358	343,251	267,259	177,467	296,023	181,044	169,736
	Mules:									
10	Total number.....	3,768	2,107	3,298	9,632	4,051	2,166	4,696	2,200	2,042
11	Mule colts under 1 year of age.....	541	325	70	73	99	58	140	187	39
12	Mule colts 1 year old and under 2 years.....	470	333	69	308	93	150	111	134	70
13	Mules 2 years old and over.....	2,757	1,449	3,159	9,251	3,859	1,958	4,445	1,879	2,833
14	Total value.....dollars..	447,548	258,653	516,509	1,888,259	588,315	277,454	684,824	280,262	468,141
	Asses and burros:									
15	Total number.....	156	63	32	11	3	37	25	100	33
16	Total value.....dollars..	9,814	4,733	2,968	4,585	400	2,875	4,410	6,820	1,990
	Cattle:									
17	Total number.....	19,251	17,268	11,799	9,916	10,358	11,338	14,630	12,980	11,689
18	Total value.....dollars..	664,308	584,586	384,697	480,167	361,138	307,495	373,643	366,878	308,463
	Beef cattle—									
19	Total number.....	10,943	9,737	4,320	2,984	2,572	1,899	546	6,571	1,709
20	Calves under 1 year of age.....	3,264	1,957	859	913	595	314	115	2,276	261
21	Heifers 1 year old and under 2 years.....	1,658	853	622	277	344	229	35	744	184
22	Cows and heifers 2 years old and over.....	3,386	2,387	2,028	1,499	1,103	413	186	1,788	639
23	Steers 1 year old and under 2 years.....	1,812	1,710	412	153	222	526	136	1,020	329
24	Steers 2 years old and over.....	641	2,715	345	102	252	382	59	578	243
25	Bulls 1 year old and over.....	182	115	54	40	56	35	15	165	53
26	Total value.....dollars..	361,489	351,879	118,334	115,932	80,456	42,729	12,607	163,627	41,072
	Dairy cattle—									
27	Total number.....	8,308	7,531	7,479	6,932	7,786	9,439	14,084	6,409	9,980
28	Calves under 1 year of age.....	2,214	2,233	2,097	2,553	2,341	2,631	4,045	1,500	2,511
29	Heifers 1 year old and under 2 years.....	1,104	944	1,083	402	1,127	1,452	1,866	866	1,526
30	Cows and heifers 2 years old and over.....	4,891	4,264	4,173	3,921	4,224	5,142	7,905	3,909	5,618
31	Bulls 1 year old and over.....	99	90	126	56	94	214	268	44	325
32	Total value.....dollars..	302,819	232,707	266,363	364,235	280,682	264,766	361,036	203,251	267,391
	Sheep:									
33	Total number.....	7,692	1,446	318	43	304	888	399	2,374	1,112
34	Lambs under 1 year of age.....	1,828	284	83	2	93	262	81	633	287
35	Ewes 1 year old and over.....	5,485	1,061	191	39	184	512	248	1,571	678
36	Rams 1 year old and over.....	274	73	12	2	7	58	38	105	72
37	Wethers 1 year old and over.....	105	28	32	.....	20	56	32	65	75
38	Total value.....dollars..	71,401	15,284	1,753	405	1,650	5,961	2,466	19,049	5,472
	Goats:									
39	Total number.....	6,600	1,042	665	959	675	1,123	1,160	1,332	1,722
40	Total value.....dollars..	31,196	5,306	2,171	2,703	2,146	4,967	3,141	5,689	3,865
	Swine:									
41	Total number.....	18,883	14,438	13,531	30,628	17,763	14,337	14,684	19,319	21,144
42	Pigs under 6 months old.....	8,989	6,326	6,793	14,135	9,884	7,896	6,426	7,640	11,206
43	Sows and gilts for breeding, 6 months old and over.	3,436	3,066	2,912	4,577	3,840	2,503	2,070	4,399	4,354
44	Boars for breeding, 6 months old and over.....	158	163	246	369	170	134	139	167	259
45	All other hogs, 6 months old and over.....	6,300	4,883	3,580	11,547	3,869	3,804	6,049	7,113	5,325
46	Total value.....dollars..	140,239	105,812	182,758	390,480	230,667	115,401	156,189	127,589	151,765
	POULTRY AND BEES: 1920.									
47	Chickens.....number..	120,222	62,248	69,874	161,697	72,821	53,096	106,925	66,118	56,758
48	Other poultry.....number..	7,162	4,088	3,810	8,399	8,489	3,614	4,377	4,416	2,838
49	Value of all poultry.....dollars..	89,465	51,525	73,307	166,979	73,685	45,931	73,014	46,884	45,978
50	Bees.....number of hives..	1,949	1,413	1,806	598	437	1,854	1,459	2,699	1,414
51	Total value.....dollars..	5,320	3,407	5,157	2,270	1,550	4,849	3,602	8,340	5,985
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported).....gallons..	1,381,554	757,690	774,834	590,651	679,818	842,392	1,226,522	849,225	663,480
53	Milk sold.....gallons..	23,287	8,710	144,003	58,141	28,185	22,845	48,913	2,964	61,112
54	Cream sold.....gallons..	6,118	3,479	27	520	100	29	20	273	330
55	Butter fat sold.....pounds..	38,252	3,034	1,095	2,810	1,765	1,236	1,315	428	820
56	Butter made on farms.....pounds..	342,269	213,080	291,071	184,522	204,846	378,304	526,181	289,670	275,043
57	Butter sold.....pounds..	20,233	17,753	43,750	23,684	25,309	28,829	58,721	10,421	39,211
58	Cheese made on farms.....pounds..	.....	.....	25	50	30	.....	12	.....	200
59	Value of dairy products[1].....dollars..	141,699	89,720	190,843	104,667	114,620	144,718	223,493	96,764	149,583
60	Receipts from sale of dairy products.....dollars..	41,850	13,472	75,730	27,394	24,773	15,415	41,069	4,625	38,595
61	Average production of milk per dairy cow.....gallons..	213	160	200	201	171	173	166	187	135
	Eggs and chickens:									
62	Eggs produced (as reported).....dozens..	563,514	250,355	304,766	293,448	212,767	271,089	421,428	272,475	173,844
63	Eggs sold.....dozens..	475,764	161,255	99,961	51,767	31,897	144,233	163,528	197,610	52,607
64	Chickens raised (as reported).....number..	93,085	48,190	52,067	155,285	99,474	59,822	113,397	53,864	62,011
65	Chickens sold.....number..	36,703	19,316	12,540	13,527	10,891	22,372	22,011	25,325	11,637
66	Value of chickens and eggs produced.....dollars..	226,767	115,775	157,832	236,435	166,510	126,549	216,181	116,755	102,271
67	Receipts from sale of chickens and eggs....dollars..	165,549	65,768	48,491	31,738	22,153	60,060	68,862	76,438	26,377
	Honey and wax:									
68	Honey produced.....pounds..	6,798	5,621	11,449	6,473	5,883	19,302	9,117	9,883	18,267
69	Wax produced.....pounds..	146	41	290	.....	173	297	258	255	190
70	Value of honey and wax.....dollars..	1,750	1,419	2,961	1,618	1,530	4,927	2,367	2,558	4,632
	Wool:									
71	Sheep shorn.....number..	5,456	730	212	7	265	654	121	1,598	654
72	Wool produced (as reported).....pounds..	26,511	4,134	966	50	1,051	2,439	628	6,318	2,462
73	Value.....dollars..	12,548	1,814	401	28	505	1,218	247	2,810	1,182

[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.....	214	243	428	507	396	288	280	101	432
2	**Horses**, total number.....	147	172	346	267	321	138	195	58	297
3	**Mules**, total number.....	91	80	199	313	402	215	227	55	454
4	**Asses and burros**, total number.....	6	8	8	2	9	1	.....	1	.....
5	**Cattle**, total number.....	406	725	890	460	813	631	464	212	936
6	Dairy cows.....	198	295	452	318	353	278	285	116	430
7	**Sheep**, total number.....	93	.....	.....	1	.....	.....	.....	.....	8
8	**Goats**, total number.....	.....	84	71	25	21	6	.....	.....	93
9	**Swine**, total number.....	563	924	687	915	821	1,120	139	459	1,012

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

Perry.	Phillips.	Pike.	Poinsett.	Polk.	Pope.	Prairie.	Pulaski.	Randolph.	St. Francis.	Saline.	Scott.	Searcy.	Sebastian.	
1,220	4,709	1,719	2,052	2,186	3,782	2,303	3,920	2,676	3,755	1,857	2,154	2,092	3,069	1
677,699	2,451,993	845,486	1,278,456	1,123,603	1,831,130	1,676,045	2,116,657	1,929,632	1,844,275	1,072,040	1,096,454	1,210,497	1,803,910	2
1,581	3,539	1,650	2,093	2,871	3,014	3,568	3,048	4,369	2,716	1,548	3,003	2,505	4,978	3
82	217	71	97	140	74	207	142	248	153	50	134	146	243	4
114	159	74	93	122	92	178	96	169	138	43	164	148	185	5
727	1,490	737	920	1,282	1,422	1,637	1,334	2,280	1,287	744	1,257	1,256	2,212	6
550	1,666	729	966	1,290	1,398	1,522	1,387	1,632	1,085	694	1,396	931	2,300	7
8	57	39	17	37	28	24	29	40	53	17	42	24	28	8
158,825	436,053	153,425	205,563	230,508	260,824	368,243	291,530	433,343	315,741	159,821	242,113	245,067	452,819	9
1,765	7,091	2,277	3,280	2,511	6,313	4,703	6,291	4,744	5,489	2,561	2,931	2,517	4,227	10
59	101	91	82	125	153	193	62	395	158	87	88	171	306	11
55	134	102	141	111	153	167	118	332	103	80	209	184	236	12
1,651	6,856	2,084	3,063	2,275	6,007	4,343	8,111	4,017	5,228	2,394	2,634	2,192	3,655	13
242,668	1,405,052	305,856	530,301	289,194	962,960	663,278	969,772	602,370	950,337	382,794	351,001	335,576	573,140	14
14	5	24	12	79	34	27	44	62	3	23	42	74	50	15
1,505	1,150	4,290	1,224	5,451	4,820	5,310	2,000	4,315	1,300	2,590	3,465	5,050	9,146	16
7,522	10,586	10,851	10,358	15,658	12,964	15,242	14,657	18,369	10,751	10,767	14,949	14,051	15,620	17
205,851	402,535	279,689	379,229	455,037	432,014	468,415	598,781	640,179	402,069	364,664	386,227	439,648	617,067	18
2,407	3,020	2,299	6,439	6,752	1,777	6,290	3,746	8,204	3,289	2,287	5,641	4,733	3,241	19
570	764	377	1,551	1,402	592	1,838	918	2,205	824	517	1,128	1,322	897	20
289	338	160	888	818	234	962	502	1,061	427	203	781	530	481	21
715	1,383	580	2,632	2,406	598	2,256	1,737	2,210	1,301	799	2,054	1,182	1,438	22
458	303	413	580	1,115	196	638	268	1,228	380	365	872	960	224	23
329	182	741	723	839	127	486	242	1,368	302	243	707	604	130	24
46	50	28	65	172	30	110	79	132	55	62	99	129	71	25
58,148	99,418	61,187	207,254	178,064	50,497	162,761	131,435	261,012	99,528	66,148	132,467	129,301	108,107	26
5,115	7,566	8,552	3,919	8,906	11,187	8,942	10,911	10,156	7,462	8,480	9,308	9,318	12,379	27
1,284	2,319	2,434	1,046	2,554	3,082	2,245	2,602	2,642	2,291	2,376	2,459	2,577	3,235	28
822	987	1,142	477	1,212	1,571	1,177	1,430	1,205	872	1,313	1,458	1,354	1,853	29
2,922	4,146	4,895	2,368	4,993	6,305	5,375	8,702	6,185	4,203	4,652	5,254	5,205	7,074	30
87	114	221	28	147	229	135	177	124	93	139	137	182	217	31
147,705	302,117	218,502	171,075	275,073	381,517	305,654	467,346	379,167	302,541	298,516	253,760	310,347	508,960	32
269	1,203	287	418	1,623	471	1,062	489	5,834	367	499	656	2,150	1,410	33
76	317	75	111	385	116	145	92	1,495	88	107	251	503	12	34
153	785	168	256	1,064	285	821	340	4,102	269	286	310	1,389	1,147	35
16	64	23	18	85	43	39	22	225	6	16	35	121	51	36
24	37	21	33	89	33	57	35	42	4	.....	51	137	200	37
1,347	10,773	1,504	3,057	9,563	3,129	8,399	2,668	57,391	3,417	2,670	3,201	17,213	13,480	38
763	374	483	555	1,089	867	1,878	3,268	911	492	2,741	505	2,753	61	39
2,442	1,178	1,689	1,827	6,093	2,215	6,551	14,069	3,028	2,075	8,913	1,803	14,647	372	40
7,430	18,021	10,321	16,098	14,268	14,663	18,594	22,119	23,887	14,559	16,050	12,995	17,500	10,678	41
3,932	9,081	5,617	7,203	8,150	6,790	9,466	10,834	12,921	8,074	8,983	6,427	7,573	6,514	42
1,384	4,123	1,401	2,985	2,776	2,262	3,528	4,282	4,643	2,929	2,327	2,251	3,403	1,414	43
101	378	94	196	153	141	150	312	231	230	150	121	221	110	44
2,013	4,439	3,209	5,081	3,179	5,470	5,450	6,661	6,092	3,336	4,590	4,197	6,303	3,125	45
55,061	196,252	99,033	157,195	127,757	165,168	155,849	237,737	189,008	169,337	150,588	108,614	152,656	137,886	46
34,702	115,213	54,185	63,645	69,598	119,448	81,017	103,044	108,764	98,499	73,264	71,389	69,684	125,478	47
1,420	10,980	3,418	3,874	2,212	4,655	6,073	7,514	6,872	6,457	3,217	2,871	5,878	3,997	48
28,663	125,574	42,412	60,797	59,205	85,605	79,805	98,971	97,760	88,610	77,424	54,326	59,928	116,996	49
782	144	1,345	1,142	1,920	2,480	955	1,464	1,689	421	1,027	1,760	2,876	1,456	50
1,633	571	4,422	5,234	5,144	5,376	3,114	5,678	5,303	1,743	3,570	4,011	7,832	5,722	51
420,268	599,832	577,517	414,226	994,605	1,449,977	1,151,640	1,432,421	1,057,196	720,846	833,325	717,891	1,278,552	1,799,526	52
3,609	51,659	23,470	13,737	31,165	34,324	434,389	495,624	15,320	22,870	62,843	14,598	32,376	264,048	53
.....	40	150	81	120	600	2,996	1,275	104	.....	178	360	500	9,834	54
1,720	628	690	620	4,755	6,192	1,100	3,881	5,434	621	5,613	1,816	2,320	21,466	55
168,810	152,735	214,172	134,268	237,660	629,903	232,418	314,704	335,163	245,609	352,254	347,817	322,365	469,417	56
10,503	24,847	18,146	12,876	28,242	60,038	39,579	91,160	22,450	20,986	87,284	32,091	31,334	165,580	57
530	10	.....	.....	.....	.....	.....	.....	100	.....	156	.....	.....	732	58
75,795	87,233	102,414	68,049	129,181	285,927	238,531	387,607	156,467	123,211	190,912	145,526	132,473	334,101	59
5,908	23,229	14,202	9,769	27,630	40,989	144,077	273,385	15,718	15,433	57,174	19,248	18,954	203,768	60
147	215	153	158	177	245	212	232	174	186	161	149	253	292	61
141,946	298,257	219,842	211,763	247,902	432,484	275,871	412,724	467,951	340,334	338,510	278,752	264,864	538,165	62
43,572	39,496	108,839	53,342	126,916	198,456	116,634	106,734	291,914	75,543	200,882	149,327	153,376	243,535	63
41,503	118,521	53,597	70,166	53,882	102,217	87,191	112,222	95,940	153,948	56,399	66,909	72,258	109,420	64
9,754	21,939	12,892	11,983	18,373	26,767	18,191	26,391	33,541	19,434	22,685	22,565	28,958	32,340	65
78,908	218,646	112,210	128,145	125,237	211,442	167,022	265,404	214,142	238,145	163,039	126,448	143,523	285,474	66
22,299	32,540	45,456	28,105	56,731	85,122	58,298	67,106	113,840	44,992	89,589	59,002	75,348	115,448	67
5,618	788	10,690	16,383	13,628	12,095	5,534	11,382	10,280	5,029	8,195	9,863	19,611	3,233	68
17	18	194	175	325	239	82	175	75	140	214	119	324	76	69
1,411	203	2,739	4,156	3,518	3,102	1,412	2,906	2,596	1,305	2,122	2,506	5,016	834	70
178	634	217	236	1,141	300	560	318	3,856	134	186	418	1,686	90	71
824	4,206	738	698	3,147	1,038	3,071	711	17,703	615	747	1,411	6,295	452	72
302	2,040	397	364	1,879	630	1,326	491	8,279	265	390	649	3,884	226	73

NOT ON FARMS OR RANGES: 1920—Continued.

399	380	421	566	609	777	512	2,320	486	334	798	248	438	2,243	1
290	405	213	248	433	339	378	2,536	387	184	215	138	109	1,048	2
184	399	301	203	282	337	310	2,637	224	195	601	101	133	541	3
6	1	.....	2	14	15	13	33	12	.....	3	2	6	31	4
818	443	2,042	658	1,009	832	981	3,065	799	772	1,184	433	773	3,091	5
412	182	421	389	477	717	498	1,685	444	345	684	195	421	1,833	6
6	19	2	4	19	24	35	1	76	39	16	18	9	.....	7
168	12	36	35	114	1	94	281	43	24	192	3	26	12	8
1,222	351	984	1,458	1,046	777	843	2,350	1,549	593	2,158	518	1,070	2,250	9

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

		Sevier.	Sharp.	Stone.	Union.	Van Buren.	Washington.	White.	Woodruff.	Yell.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals ..... number	2,214	1,955	1,383	3,617	2,372	4,665	4,611	2,605	3,686
2	Value of all domestic animals ..... dollars	1,165,843	1,183,495	791,748	1,807,875	1,156,203	3,146,290	2,448,602	1,485,335	1,982,130
	Horses:									
3	Total number	2,721	2,848	1,493	2,812	1,933	9,450	6,271	3,019	3,914
4	Colts under 1 year of age	116	106	76	114	69	495	263	199	140
5	Colts 1 year old and under 2 years	120	148	111	103	64	554	259	193	178
6	Mares 2 years old and over	1,268	1,458	716	1,372	1,016	4,864	2,502	1,543	1,993
7	Geldings 2 years old and over	1,194	1,017	579	1,199	764	3,479	3,197	1,065	1,558
8	Stallions 2 years old and over	23	29	11	24	20	58	50	19	45
9	Total value ..... dollars	233,136	267,130	161,062	275,945	191,147	860,880	583,290	306,387	356,156
	Mules:									
10	Total number	3,519	2,919	1,785	4,748	3,714	6,314	7,044	4,465	6,361
11	Mule colts under 1 year of age	99	236	93	74	189	1,087	290	124	232
12	Mule colts 1 year old and under 2 years	96	288	116	92	127	881	383	195	308
13	Mules 2 years old and over	3,324	2,395	1,576	4,582	3,398	4,346	6,371	4,146	5,821
14	Total value ..... dollars	471,807	351,884	248,360	688,327	503,362	896,550	914,565	662,134	924,398
	Asses and burros:									
15	Total number	50	70	39	16	70	200	44	13	47
16	Total value ..... dollars	4,990	5,730	2,885	3,630	4,634	27,864	5,930	2,501	6,355
	Cattle:									
17	Total number	12,323	14,058	9,958	19,416	11,599	27,512	21,369	10,636	17,167
18	Total value ..... dollars	325,256	413,950	281,684	503,489	320,311	1,104,482	696,261	363,143	498,490
	Beef cattle—									
19	Total number	4,831	6,426	3,754	3,401	1,483	11,788	5,128	5,862	3,597
20	Calves under 1 year of age	1,016	1,657	839	734	456	4,331	1,383	1,354	994
21	Heifers 1 year old and under 2 years	592	939	407	419	180	1,604	976	696	507
22	Cows and heifers 2 years old and over	1,993	2,180	1,063	1,484	233	3,673	1,297	2,891	1,129
23	Steers 1 year old and under 2 years	671	887	744	389	452	1,541	802	444	494
24	Steers 2 years old and over	501	660	630	284	120	429	567	345	423
25	Bulls 1 year old and over	58	103	71	94	42	210	103	132	50
26	Total value ..... dollars	116,894	183,153	102,012	78,578	31,206	403,752	133,095	193,870	93,530
	Dairy cattle—									
27	Total number	7,492	7,632	6,204	16,012	10,116	15,724	16,241	4,774	13,570
28	Calves under 1 year of age	2,129	2,102	1,885	3,927	2,897	4,052	4,217	1,264	3,775
29	Heifers 1 year old and under 2 years	1,116	1,129	925	2,297	1,574	2,306	2,216	699	1,999
30	Cows and heifers 2 years old and over	4,154	4,186	3,311	9,245	5,382	9,172	9,605	2,762	7,585
31	Bulls 1 year old and over	93	125	83	543	263	194	143	49	301
32	Total value ..... dollars	208,362	230,797	179,672	424,911	289,105	700,730	563,166	169,273	404,960
	Sheep:									
33	Total number	475	2,515	1,433	1,248	1,161	4,814	988	690	510
34	Lambs under 1 year of age	52	652	329	290	265	944	244	173	124
35	Ewes 1 year old and over	288	1,744	994	685	697	3,616	633	399	305
36	Rams 1 year old and over	33	96	69	79	127	182	26	34	36
37	Wethers 1 year old and over	102	23	41	194	72	72	85	84	45
38	Total value ..... dollars	2,490	10,980	9,954	4,089	6,988	49,801	5,782	5,200	2,797
	Goats:									
39	Total number	825	1,889	1,524	2,725	1,865	5,340	4,091	897	842
40	Total value ..... dollars	3,795	6,916	6,398	6,161	7,156	29,506	14,053	2,849	2,487
	Swine:									
41	Total number	13,690	17,244	12,416	36,738	15,348	25,869	23,704	13,616	15,786
42	Pigs under 6 months old	7,285	8,163	5,303	18,708	7,258	14,678	11,752	6,253	7,865
43	Sows and gilts for breeding, 6 months old and over	2,350	3,549	2,322	8,178	2,961	4,261	4,356	3,313	2,291
44	Boars for breeding, 6 months old and over	134	184	97	367	166	292	333	193	160
45	All other hogs, 6 months old and over	3,921	5,348	4,694	9,485	4,963	6,638	7,353	3,857	5,470
46	Total value ..... dollars	124,369	117,905	81,405	325,634	122,605	267,207	228,721	143,121	171,447
	POULTRY AND BEES: 1920.									
47	Chickens ..... number	71,287	66,697	44,396	94,816	65,416	264,800	137,913	73,601	118,480
48	Other poultry ..... number	3,598	3,691	4,446	11,013	3,825	8,109	6,313	8,082	3,410
49	Value of all poultry ..... dollars	53,847	52,054	30,958	76,040	47,521	221,040	117,119	68,298	88,699
50	Bees ..... number of hives	1,450	1,732	2,613	2,398	2,352	4,053	2,203	282	2,436
51	Total value ..... dollars	5,448	5,342	6,088	6,954	7,913	11,232	6,264	1,027	5,479
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported) ..... gallons	585,738	834,620	349,353	1,054,572	980,007	2,613,198	1,818,888	489,891	1,345,965
53	Milk sold ..... gallons	36,516	21,149	1,913	22,033	10,175	86,945	65,392	12,679	11,032
54	Cream sold ..... gallons	70	2,184	70	180	.....	32,190	6,917	30	534
55	Butter fat sold ..... pounds	2,450	6,372	1,564	1,472	2,007	75,229	7,152	977	7,643
56	Butter made on farms ..... pounds	298,168	316,004	137,300	411,390	483,103	656,055	705,047	158,940	577,125
57	Butter sold ..... pounds	22,305	18,146	4,137	32,995	13,576	123,399	104,572	9,762	48,991
58	Cheese made on farms ..... pounds	50	.....	25	.....	.....	570	120	.....	410
59	Value of dairy products [1] ..... dollars	112,807	139,255	44,866	184,296	186,383	409,503	352,551	74,187	233,049
60	Receipts from sale of dairy products ..... dollars	25,456	20,689	2,232	21,590	7,975	175,277	82,009	8,571	26,914
61	Average production of milk per dairy cow ..... gallons	121	167	132	112	207	264	204	127	185
	Eggs and chickens:									
62	Eggs produced (as reported) ..... dozens	228,701	308,457	157,909	339,852	320,989	1,107,237	620,059	247,452	432,695
63	Eggs sold ..... dozens	82,856	194,397	104,336	71,375	190,010	814,385	241,250	27,540	176,860
64	Chickens raised (as reported) ..... number	65,393	64,257	23,834	119,351	56,986	250,634	140,134	39,922	33,932
65	Chickens sold ..... number	15,165	23,756	9,565	11,442	19,840	93,626	37,194	9,309	24,220
66	Value of chickens and eggs produced ..... dollars	118,627	146,612	63,342	201,948	124,429	522,241	327,357	141,054	163,827
67	Receipts from sale of chickens and eggs ..... dollars	38,011	80,681	37,941	33,850	66,341	325,920	114,209	18,674	73,908
	Honey and wax:									
68	Honey produced ..... pounds	16,502	11,402	17,954	16,410	16,894	8,835	12,918	2,405	9,269
69	Wax produced ..... pounds	263	156	303	180	478	151	307	24	69
70	Value of honey and wax ..... dollars	4,215	2,904	4,623	4,164	4,387	2,260	3,334	609	2,340
	Wool:									
71	Sheep shorn ..... number	271	1,878	548	764	701	3,012	529	370	371
72	Wool produced (as reported) ..... pounds	1,090	8,287	2,278	2,489	2,399	17,488	2,560	1,942	1,428
73	Value ..... dollars	463	3,584	1,152	1,070	1,267	7,913	1,353	753	686

[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—Continued.

1	Inclosures reporting domestic animals	494	223	87	796	203	997	1,148	324	701
2	**Horses**, total number	352	128	72	321	88	633	742	172	469
3	**Mules**, total number	329	88	73	352	91	227	384	163	644
4	**Asses and burros**, total number	10	2	6	3	2	13	12	1	6
5	*Cattle, total number*	1,556	551	239	1,530	518	1,262	1,885	527	1,559
6	Dairy cows	483	250	117	855	255	350	1,086	286	796
7	**Sheep**, total number	8	3	32	9	15	.....	7	.....	47
8	**Goats**, total number	35	16	2	81	.....	11	80	60	14
9	**Swine**, total number	1,367	789	267	2,011	525	758	1,945	503	1,190

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

		THE STATE.	Arkansas.	Ashley.	Baxter.	Benton.	Boone.	Bradley.	Calhoun.
	VALUE OF ALL CROPS.								
1	Total.....dollars..	341,565,356	12,875,990	3,174,755	1,718,131	9,283,942	2,579,339	1,777,694	1,624,205
2	Cereals.....dollars..	86,996,422	12,015,344	613,524	553,531	2,363,554	1,126,937	398,848	454,821
3	Other grains and seeds.....dollars..	1,355,820	8,119	15,639	4,768	6,935	6,593	19,764	25,469
4	Hay and forage.....dollars..	22,760,223	257,078	340,883	351,817	1,156,723	617,976	51,993	34,058
5	Vegetables.....dollars..	24,387,695	234,027	368,130	143,584	530,065	262,553	219,129	164,221
6	Fruits and nuts.....dollars..	19,375,227	35,537	59,726	84,440	5,189,568	406,245	50,272	37,676
7	All other crops.....dollars..	186,689,969	325,885	1,776,853	579,991	37,067	159,035	1,037,688	907,960
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres..	2,868,583	107,026	29,508	23,284	91,723	45,298	19,992	21,289
9	bushels..	45,812,921	4,610,353	350,921	319,052	1,418,341	672,092	224,264	256,058
10	Corn.....acres..	2,292,119	19,052	28,050	17,396	45,675	23,405	19,263	20,521
11	bushels..	34,226,935	241,469	327,036	274,653	784,652	430,318	217,523	247,980
12	Oats.....acres..	173,317	6,311	1,349	2,620	18,464	8,334	634	708
13	bushels..	2,703,753	120,204	22,958	30,689	339,018	139,181	6,213	7,723
14	Wheat.....acres..	256,211	2,210	78	3,226	27,232	13,342	84	55
15	bushels..	2,051,405	16,984	583	13,396	290,552	101,501	473	300
16	Rye.....acres..	2,082	3	20	10	171	96	11	3
17	bushels..	13,900	50	200	70	1,090	604	55	15
18	Rough rice.....acres..	143,211	79,428	.....	.....	.....	.....	.....	.....
19	bushels..	6,797,126	4,231,296	.....	.....	.....	.....	.....	.....
	Other grains and seeds:								
20	Dry peas.....acres..	26,107	178	274	234	156	169	398	382
21	bushels..	119,369	848	881	933	613	822	1,461	2,037
22	Peanuts.....acres..	21,962	71	350	8	8	5	285	559
23	bushels..	308,676	1,746	4,632	182	121	101	5,706	6,933
	Hay and forage:								
24	Total.....acres..	1,002,333	13,083	16,177	15,749	50,367	21,618	3,433	2,637
25	tons..	989,780	13,157	17,333	14,094	52,892	25,912	2,458	1,543
26	All tame or cultivated grasses.....acres..	351,529	822	4,253	5,942	18,234	10,626	1,418	511
27	tons..	423,124	836	5,152	7,335	20,203	13,920	926	430
28	Timothy alone.....acres..	23,774	40	9	819	2,328	815	11	63
29	tons..	24,693	61	11	806	2,287	938	21	105
30	Timothy and clover mixed.....acres..	85,749	.....	581	883	8,814	5,089	.....	.....
31	tons..	91,214	.....	867	895	9,627	5,545	.....	.....
32	Clover alone.....acres..	32,526	.....	1,717	266	2,264	958	60	4
33	tons..	36,635	.....	2,222	287	2,560	1,113	60	4
34	Alfalfa.....acres..	61,457	.....	316	3,211	1,323	2,501	.....	.....
35	tons..	128,147	.....	536	4,592	2,355	4,685	.....	.....
36	Other tame or cultivated grasses.....acres..	148,023	782	1,630	763	3,505	1,263	1,347	444
37	tons..	142,435	775	1,516	755	3,374	1,639	845	321
38	Wild, salt, or prairie grasses.....acres..	138,382	10,002	8,540	325	1,810	308	318	58
39	tons..	146,053	10,172	6,519	263	1,902	518	342	45
40	Small grains cut for hay.....acres..	193,154	215	808	2,331	13,256	3,317	667	277
41	tons..	135,971	136	706	1,519	10,810	2,545	385	199
42	Annual legumes cut for hay.....acres..	76,593	1,703	956	539	798	380	337	406
43	tons..	66,705	1,630	936	387	724	348	220	334
44	Silage crops.....acres..	5,969	.....	840	.....	569	46	20	.....
45	tons..	26,162	.....	3,400	.....	2,528	89	120	.....
46	Corn cut for forage.....acres..	147,376	206	465	4,394	9,977	3,854	481	1,165
47	tons..	82,852	245	234	1,829	8,418	3,166	262	371
48	Kafir, sorghum, etc., for forage.....acres..	88,184	135	294	2,210	5,693	3,074	192	216
49	tons..	107,371	138	351	2,754	8,275	5,300	203	159
50	Root crops for forage.....acres..	1,146	.....	21	8	30	13	.....	4
51	tons..	1,542	.....	35	7	32	26	.....	5
	Vegetables:								
52	Potatoes (Irish or white).....acres..	28,528	231	151	186	699	426	92	103
53	bushels..	2,092,277	18,638	13,716	15,694	59,910	30,803	6,964	7,295
54	Sweet potatoes and yams.....acres..	39,019	211	879	68	569	224	538	354
55	bushels..	3,959,870	19,573	97,732	5,827	61,967	19,316	67,261	39,208
56	Other vegetables.....acres..	18,985	33	43	48	404	242	13	19
	Miscellaneous crops:								
57	Cotton.....acres..	2,553,811	5,844	35,219	6,199	.....	1,558	18,223	17,154
58	bales..	869,350	1,481	8,106	2,692	.....	673	4,738	4,117
59	Sorghum grown for sirup.....acres..	41,424	284	608	170	859	349	511	710
60	tons..	120,416	831	1,739	497	2,307	947	1,529	2,156
61	Sirup made.....gallons..	1,438,748	9,563	22,989	5,424	27,472	11,542	20,185	25,978
62	Sugar cane.....acres..	2,406	.....	162	.....	.....	.....	66	42
63	tons..	9,695	.....	1,006	.....	.....	.....	330	143
64	Sirup made on farms.....gallons..	165,947	.....	19,684	.....	.....	.....	5,606	2,380
	FRUITS AND NUTS.								
	Small fruits:								
65	Total.....acres..	9,873	2	3	36	1,248	104	2	2
66	quarts..	12,538,205	2,335	3,306	19,426	1,588,596	90,903	969	1,528
67	Strawberries.....acres..	8,324	1	2	4	911	38	1	1
68	quarts..	11,463,971	1,555	2,401	4,904	1,339,170	24,813	657	472
69	Blackberries and dewberries.....acres..	1,269	1	1	26	244	48	1	1
70	quarts..	885,539	760	885	12,377	178,371	55,119	200	1,056
	Orchard fruits:								
71	Total.....trees not of bearing age..	2,051,439	12,280	13,432	19,283	143,452	50,784	18,960	10,003
72	trees of bearing age..	7,938,406	18,518	47,824	68,615	1,372,063	267,354	32,118	21,606
73	bushels harvested..	10,823,373	20,237	35,910	51,586	3,224,767	254,671	30,076	23,060
74	Apples.....trees not of bearing age..	877,376	2,987	3,202	10,352	124,376	36,763	3,942	2,292
75	trees of bearing age..	4,074,870	3,066	5,242	35,210	1,250,290	131,281	5,115	2,568
76	bushels harvested..	7,163,619	4,051	5,761	22,397	3,187,012	163,401	4,120	2,072
77	Peaches.....trees not of bearing age..	988,966	7,481	9,193	7,410	7,542	10,625	13,933	6,285
78	trees of bearing age..	3,342,387	12,355	26,304	28,093	92,601	126,334	24,430	15,218
79	bushels harvested..	3,340,823	12,980	24,711	26,211	24,198	87,119	23,718	17,505
80	Pears.....trees not of bearing age..	49,412	806	612	239	775	473	419	426
81	trees of bearing age..	145,789	995	894	502	8,302	1,716	873	765
82	bushels harvested..	123,005	1,564	1,269	181	1,747	1,345	1,028	609
83	Plums and prunes.....trees not of bearing age..	70,264	886	409	734	1,108	534	554	947
84	trees of bearing age..	292,823	2,056	15,336	3,461	3,711	4,264	1,641	2,894
85	bushels harvested..	161,906	1,626	4,143	2,126	1,689	2,291	1,194	2,789
86	Cherries.....trees not of bearing age..	65,264	119	16	548	9,651	2,389	112	53
87	trees of bearing age..	82,921	45	26	1,349	17,159	3,759	59	161
88	bushels harvested..	33,255	15	4	671	10,121	515	7	85
89	Grapes.....vines not of bearing age..	101,241	1,287	266	983	2,731	934	488	268
90	vines of bearing age..	607,244	4,142	1,856	5,121	25,110	6,201	3,038	856
91	pounds harvested..	2,444,598	30,523	13,030	13,246	125,968	32,779	12,441	11,796
92	Nuts.....trees not of bearing age..	27,523	336	886	1	2	11	484	71
93	trees of bearing age..	19,907	175	431	1	23	3	1,037	20
94	pounds harvested..	364,342	4,208	7,203	2	396	1	9,257	1,070

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

		Carroll.	Chicot.	Clark.	Clay.	Cleburne.	Cleveland.	Columbia.	Conway.
	VALUE OF ALL CROPS.								
1	Total.....dollars..	2,734,116	4,583,369	3,586,342	5,606,138	2,106,225	2,137,109	4,961,059	5,659,371
2	Cereals.....dollars..	1,235,137	702,013	1,036,358	1,493,735	549,999	368,857	1,090,401	877,715
3	Other grains and seeds.....dollars..	13,447	6,922	22,905	13,263	11,362	35,786	50,749	10,687
4	Hay and forage.....dollars..	746,363	135,778	222,974	652,542	184,747	70,596	63,783	329,348
5	Vegetables.....dollars..	308,452	236,907	313,470	341,208	234,923	192,220	424,494	356,363
6	Fruits and nuts.....dollars..	398,205	16,485	129,622	141,056	154,515	50,805	68,031	149,843
7	All other crops.....dollars..	32,512	3,485,264	1,861,013	2,964,244	970,679	1,418,845	3,263,601	3,935,415
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres..	48,412	22,650	39,938	55,573	25,891	18,332	52,999	38,193
9	bushels..	714,644	398,889	579,469	830,409	312,052	206,895	609,420	490,924
10	Corn.....acres..	27,237	21,831	38,864	40,030	22,631	17,810	52,001	36,268
11	bushels..	495,111	378,604	567,644	669,488	286,162	202,071	599,326	476,496
12	Oats.....acres..	6,880	765	705	2,363	1,632	483	818	1,098
13	bushels..	103,967	20,060	9,255	42,601	17,526	4,536	8,670	9,245
14	Wheat.....acres..	13,974	40	367	13,144	1,581	32	156	820
15	bushels..	112,862	200	2,547	118,078	8,161	217	1,201	5,140
16	Rye.....acres..	232	14	1	32	45	1	24	4
17	bushels..	1,773	25	15	192	187	11	223	18
18	Rough rice.....acres..	.....	.....	.....	.....	.....	.....	.....	.....
19	bushels..	.....	.....	.....	.....	.....	.....	.....	.....
	Other grains and seeds:								
20	Dry peas.....acres..	76	331	404	315	294	256	2,305	174
21	bushels..	257	1,521	1,768	2,348	1,029	1,547	6,574	751
22	Peanuts.....acres..	19	5	434	7	216	1,022	749	231
23	bushels..	272	105	6,063	219	2,914	12,329	9,135	3,100
	Hay and forage:								
24	Total.....acres..	30,737	3,746	8,829	26,478	12,167	3,892	5,599	14,909
25	tons..	32,495	5,449	9,375	26,263	8,827	3,220	2,961	13,492
26	All tame or cultivated grasses.....acres..	14,408	2,147	4,245	16,061	1,646	1,529	476	4,289
27	tons..	16,240	3,377	4,962	16,223	1,760	1,325	421	6,429
28	Timothy alone.....acres..	918	127	4	2,859	36	2	1	43
29	tons..	873	197	3	3,161	59	4	1	32
30	Timothy and clover mixed.....acres..	7,888	31	20	6,247	272	.....	.....	83
31	tons..	8,017	62	9	6,674	420	.....	.....	175
32	Clover alone.....acres..	1,124	836	669	1,930	99	23	14	41
33	tons..	1,280	1,035	742	2,058	177	20	19	41
34	Alfalfa.....acres..	2,345	489	768	190	39	5	17	1,868
35	tons..	3,899	965	1,372	299	67	5	11	4,318
36	Other tame or cultivated grasses.....acres..	2,133	664	2,844	4,835	1,200	1,499	444	2,254
37	tons..	2,171	1,118	2,836	4,031	1,043	1,296	300	1,863
38	Wild, salt, or prairie grasses.....acres..	285	517	1,424	2,490	392	315	218	2,265
39	tons..	295	492	1,237	2,071	317	272	217	2,169
40	Small grains cut for hay.....acres..	5,071	368	1,439	3,816	3,534	308	1,379	2,502
41	tons..	4,003	489	1,358	2,867	2,220	284	735	1,557
42	Annual legumes cut for hay.....acres..	205	583	677	3,469	891	657	974	737
43	tons..	188	638	682	4,159	755	534	786	505
44	Silage crops.....acres..	108	81	46	58	106	.....	52	10
45	tons..	501	411	140	289	297	.....	351	60
46	Corn cut for forage.....acres..	7,963	15	161	450	3,229	800	2,016	3,352
47	tons..	6,821	13	89	474	1,251	383	300	1,229
48	Kafir, sorghum, etc., for forage.....acres..	2,654	35	808	128	2,364	282	393	1,733
49	tons..	4,374	29	878	169	2,214	421	150	1,525
50	Root crops for forage.....acres..	43	.....	29	6	5	1	1	12
51	tons..	73	.....	29	11	7	1	1	18
	Vegetables:								
52	Potatoes (Irish or white).....acres..	577	120	277	377	276	212	129	434
53	bushels..	38,701	10,125	21,178	33,826	20,929	12,683	9,133	36,731
54	Sweet potatoes and yams.....acres..	313	396	617	301	278	432	1,072	412
55	bushels..	24,784	46,688	68,444	42,226	27,303	37,532	110,114	42,211
56	Other vegetables.....acres..	549	11	82	308	9	19	179	35
	Miscellaneous crops:								
57	Cotton.....acres..	.....	51,916	32,945	22,232	14,402	29,662	67,631	55,559
58	bales..	.....	16,316	8,576	13,809	4,494	6,568	14,896	18,443
59	Sorghum grown for sirup.....acres..	585	157	736	372	537	463	1,138	511
60	tons..	1,694	596	2,052	1,081	1,200	1,316	3,719	1,064
61	Sirup made.....gallons..	24,023	12,500	28,050	21,773	12,084	17,966	47,468	14,294
62	Sugar cane.....acres..	.....	38	111	.....	.....	47	305	.....
63	tons..	.....	152	335	.....	.....	135	1,890	.....
64	Sirup made on farms.....gallons..	.....	3,352	4,762	.....	.....	2,061	31,749	.....
	FRUITS AND NUTS.								
	Small fruits:								
65	Total.....acres..	147	3	1	104	11	.....	1	133
66	quarts..	145,307	4,822	1,161	81,132	11,933	254	1,450	46,677
67	Strawberries.....acres..	80	3	1	87	6	.....	1	54
68	quarts..	95,419	4,503	1,047	70,770	9,242	204	1,232	37,725
69	Blackberries and dewberries.....acres..	46	.....	.....	13	4	.....	.....	79
70	quarts..	33,875	230	56	9,260	1,762	50	156	8,842
	Orchard fruits:								
71	Total.....trees not of bearing age..	34,185	6,445	26,947	16,372	45,281	21,615	17,682	22,785
72	trees of bearing age..	201,182	6,606	99,220	44,585	86,373	29,999	58,755	82,320
73	bushels harvested..	239,204	5,159	82,798	78,128	97,716	31,660	42,047	89,388
74	Apples.....trees not of bearing age..	19,338	1,094	5,806	5,571	22,953	6,455	3,976	8,576
75	trees of bearing age..	141,684	762	16,796	15,662	41,728	6,879	9,725	36,919
76	bushels harvested..	200,404	750	13,479	25,832	50,707	7,299	7,135	41,982
77	Peaches.....trees not of bearing age..	10,312	3,073	14,632	7,192	18,908	13,818	12,128	10,471
78	trees of bearing age..	47,976	3,574	75,030	20,014	39,998	21,197	41,945	38,169
79	bushels harvested..	34,630	3,386	64,789	44,207	44,780	22,465	30,205	43,228
80	Pears.....trees not of bearing age..	708	535	516	833	1,537	641	1,068	544
81	trees of bearing age..	1,494	340	2,758	2,300	1,102	601	5,818	1,474
82	bushels harvested..	774	496	2,321	4,461	768	1,008	4,024	1,477
83	Plums and prunes.....trees not of bearing age..	1,604	1,580	5,831	1,039	1,251	546	447	2,479
84	trees of bearing age..	7,162	1,900	4,480	5,705	2,835	1,275	1,237	5,002
85	bushels harvested..	2,393	515	2,127	3,178	1,240	885	675	2,360
86	Cherries.....trees not of bearing age..	1,633	163	162	1,737	632	155	51	708
87	trees of bearing age..	2,866	30	156	904	710	47	30	752
88	bushels harvested..	1,003	12	82	450	221	3	8	333
89	Grapes.....vines not of bearing age..	1,702	422	496	2,628	1,160	487	361	2,218
90	vines of bearing age..	7,463	248	1,645	4,853	8,129	1,380	1,607	19,093
91	pounds harvested..	89,614	1,090	8,097	38,398	32,418	20,251	11,080	24,824
92	Nuts.....trees not of bearing age..	4	925	193	4	20	44	674	35
93	trees of bearing age..	32	955	196	37	12	39	444	138
94	pounds harvested..	120	28,559	1,467	110	88	709	3,950	4,707

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Craighead.	Crawford.	Crittenden.	Cross.	Dallas.	Desha.	Drew.	Faulkner.	Franklin.	Fulton.	Garland.	Grant.	Greene.	Hempstead.	
6,758,041	5,189,182	9,549,394	3,471,273	1,473,027	3,699,096	3,303,254	6,173,246	4,443,298	1,991,497	1,718,806	1,497,490	5,397,681	5,665,013	1
1,965,519	803,978	1,002,321	826,997	399,388	522,871	598,153	1,211,018	901,823	688,344	530,867	372,307	1,385,272	1,403,733	2
8,279	12,410	564	3,626	19,915	2,608	31,314	41,914	33,800	5,130	8,211	21,810	9,451	51,044	3
419,695	530,833	345,868	147,001	50,277	64,811	223,467	410,523	369,840	395,220	200,095	97,611	484,371	343,383	4
432,245	470,928	120,157	135,443	166,728	105,634	390,224	493,508	383,098	132,737	348,275	225,992	327,200	610,242	5
70,368	614,752	6,953	37,447	47,841	4,930	94,389	254,043	261,850	73,566	102,162	67,775	96,948	107,439	6
3,861,935	2,756,281	8,073,531	2,320,759	788,878	2,998,242	1,965,707	3,762,240	2,492,887	696,500	529,196	711,995	3,094,439	3,149,172	7
52,995	29,612	33,046	23,162	19,591	18,674	30,934	50,168	44,756	31,723	24,218	18,210	44,336	59,156	8
1,055,344	454,404	555,799	401,914	222,996	290,580	336,639	676,265	547,441	397,627	303,541	208,629	774,547	788,146	9
42,496	25,690	32,532	18,648	19,195	18,489	29,674	47,149	34,575	22,398	18,091	17,465	35,342	56,729	10
902,758	417,425	547,097	274,864	219,991	288,801	324,214	651,517	407,977	327,863	254,979	202,667	677,963	762,426	11
1,567	1,652	29	240	310	36	1,015	993	6,318	3,888	2,137	490	2,105	1,708	12
24,401	22,471	495	4,042	2,634	620	10,439	12,134	113,455	43,273	26,919	4,532	33,274	20,464	13
6,887	2,246	471	1,117	83	143	242	1,957	3,805	5,322	3,947	255	6,865	681	14
48,164	14,390	7,963	6,297	351	1,139	1,958	11,900	25,602	25,620	21,394	1,430	63,060	4,878	15
25	12	14	4	2	6	.....	58	35	65	11	.....	10	37	16
119	44	244	25	10	20	.....	596	193	321	34	.....	114	373	17
2,020	.....	.....	3,153	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
79,902	.....	.....	116,686	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
425	249	10	205	459	123	516	584	672	223	151	412	202	531	20
1,504	1,265	42	654	1,574	487	2,048	3,577	3,097	824	533	1,350	1,180	2,967	21
49	118	8	12	422	8	786	718	569	8	141	559	55	1,249	22
695	2,582	162	177	5,248	119	9,402	11,143	7,963	121	2,150	6,755	858	16,229	23
18,670	16,825	6,697	5,011	3,623	2,185	11,216	21,067	16,475	20,764	12,425	6,096	22,183	11,027	24
17,928	20,385	11,522	6,226	2,423	2,604	10,376	19,750	19,052	17,460	9,536	4,584	19,860	13,409	25
9,794	6,130	5,458	1,741	586	931	4,399	4,468	2,096	10,614	2,323	2,445	14,763	6,251	26
8,508	12,207	10,066	2,561	453	1,188	4,225	4,492	2,772	9,713	2,069	2,000	13,794	9,284	27
1,491	84	4	42	4	.....	.....	.....	58	1,575	42	16	1,956	2	28
1,120	67	5	49	4	.....	.....	.....	57	1,341	39	8	1,911	2	29
1,560	749	14	68	.....	6	52	12	304	4,315	155	25	4,297	10	30
1,599	793	22	76	.....	5	35	6	290	3,965	213	17	4,235	18	31
1,559	61	26	226	1	315	852	58	23	243	111	23	1,997	44	32
1,638	76	27	319	3	413	999	83	29	234	109	27	2,029	45	33
155	2,401	3,922	580	.....	129	33	478	206	860	28	5	165	2,373	34
288	7,742	8,390	1,405	.....	270	40	876	538	1,066	38	3	296	4,987	35
5,029	2,835	1,492	825	581	481	3,462	3,920	1,505	3,621	1,987	2,376	6,348	3,822	36
3,863	3,529	1,622	712	446	500	3,151	3,527	1,858	3,107	1,670	1,945	5,323	4,232	37
1,002	444	253	103	256	113	2,517	6,475	8,717	449	374	245	2,123	1,945	38
723	516	233	72	266	88	2,938	8,319	11,717	391	401	254	1,459	1,775	39
2,458	5,581	278	945	983	137	1,023	5,152	2,383	1,393	4,127	911	2,999	755	40
1,521	3,866	322	730	561	107	688	3,297	1,588	795	2,595	543	2,195	505	41
4,602	487	274	1,701	397	883	1,152	1,085	425	671	705	651	1,721	500	42
4,572	429	316	1,307	294	895	1,020	781	369	579	562	533	1,570	435	43
398	.....	.....	223	24	45	72	.....	111	.....	.....	61	76	29	44
2,119	.....	.....	1,234	111	200	210	.....	528	.....	.....	268	217	72	45
210	2,396	345	203	1,004	13	1,565	1,821	1,552	6,068	2,561	1,441	379	575	46
248	1,246	453	219	257	4	654	751	657	4,284	1,292	554	470	216	47
204	1,777	88	92	373	63	481	2,058	1,175	1,535	2,311	342	100	969	48
235	2,115	131	98	481	122	609	2,095	1,387	1,645	2,597	432	133	1,116	49
2	10	1	3	.....	.....	7	8	16	34	24	.....	22	3	50
2	6	1	5	.....	.....	32	15	34	53	20	.....	22	6	51
420	484	71	79	68	30	174	622	597	162	329	300	303	290	52
36,256	35,835	4,016	5,946	4,562	1,900	13,135	55,033	40,983	12,099	23,932	15,452	22,589	16,950	53
455	752	136	183	383	200	835	563	608	90	502	621	363	961	54
63,217	81,838	9,655	13,170	34,692	14,655	85,820	65,204	64,664	8,469	58,034	53,279	38,930	85,066	55
109	1,520	101	15	50	7	155	40	68	4	196	59	81	3,445	56
32,235	34,723	95,239	29,728	16,489	46,530	38,949	54,972	36,080	8,568	7,656	14,835	24,934	70,925	57
17,997	12,843	37,964	10,887	3,552	14,051	8,975	17,511	11,659	3,214	2,409	3,286	14,431	14,514	58
485	812	153	154	952	198	1,082	1,282	414	272	428	453	576	1,095	59
1,971	1,848	387	406	2,014	644	2,704	3,405	1,161	795	1,073	1,073	1,704	3,019	60
32,501	23,144	5,270	6,632	27,314	9,860	35,695	33,206	12,658	9,673	13,736	11,913	22,871	36,004	61
.....	.....	.....	.....	21	29	208	.....	.....	.....	.....	.....	.....	450	62
.....	.....	.....	.....	104	89	619	.....	.....	.....	.....	.....	.....	1,444	63
.....	.....	.....	.....	1,886	1,174	12,119	.....	.....	.....	.....	.....	.....	16,798	64
54	772	3	5	2	1	4	14	83	21	81	3	17	3	65
29,503	786,341	2,064	9,115	1,964	762	1,948	13,939	89,309	12,486	54,713	3,489	10,810	9,095	66
28	705	1	4	1	1	4	14	65	15	39	2	4	3	67
17,347	690,498	974	7,159	1,278	762	1,740	13,939	79,811	10,295	34,841	3,049	4,836	8,873	68
23	63	2	1	1	.....	.....	.....	17	6	39	.....	11	.....	69
11,254	93,049	1,041	1,781	686	.....	126	.....	9,082	1,804	18,192	240	5,176	210	70
21,676	81,458	2,569	6,280	12,439	1,881	22,695	49,507	62,639	21,869	27,625	20,840	11,641	20,799	71
38,618	363,592	3,277	20,945	31,077	2,769	43,419	96,246	152,315	67,328	80,367	38,896	72,607	63,454	72
40,287	291,314	3,199	22,626	29,716	2,805	58,156	156,857	146,136	45,739	57,782	40,946	61,244	65,055	73
9,541	28,923	642	2,361	3,814	388	5,094	20,376	21,353	9,983	9,261	8,457	4,457	6,221	74
17,288	83,025	641	15,028	5,804	308	5,993	26,536	37,515	25,838	19,832	14,782	48,735	10,202	75
22,690	74,030	962	14,546	5,209	303	5,092	49,160	41,844	17,336	13,759	15,817	40,856	11,009	76
8,762	44,313	1,435	3,303	7,324	1,141	15,370	24,546	36,768	9,622	16,239	10,465	4,814	12,948	77
12,682	259,927	1,877	3,409	21,133	2,010	31,060	63,102	97,011	31,224	48,040	19,877	13,540	44,932	78
13,581	198,839	1,720	5,600	22,332	2,166	38,035	101,270	98,738	23,180	40,058	21,879	15,383	50,787	79
860	614	229	176	480	169	877	1,400	968	325	537	541	523	759	80
1,392	8,166	228	1,810	1,630	157	1,532	1,126	1,442	1,335	4,725	749	1,583	5,859	81
1,360	13,212	308	1,974	963	233	2,167	1,322	2,504	821	1,944	590	2,150	2,202	82
1,770	1,317	227	310	738	176	1,212	2,007	950	1,546	1,195	1,281	1,402	738	83
6,359	6,127	508	614	2,446	291	4,780	4,326	14,280	8,424	7,410	3,438	8,075	2,316	84
2,516	3,140	202	464	1,196	103	12,839	4,417	2,166	4,271	1,954	2,650	2,574	1,626	85
741	6,291	36	130	83	7	142	1,170	2,584	393	393	96	445	133	86
945	6,347	16	84	64	3	54	1,145	2,058	507	360	50	674	145	87
137	2,093	.....	42	16	.....	23	670	881	131	67	10	281	31	88
2,101	945	166	772	448	21	430	2,041	2,492	373	2,115	958	899	1,359	89
5,027	4,290	246	1,366	1,460	1	1,385	17,949	45,186	1,260	5,070	3,465	5,979	2,108	90
30,044	17,378	654	10,705	14,069	.....	12,567	74,790	214,695	3,609	26,008	39,556	13,450	14,266	91
202	582	209	156	153	149	637	381	62	.....	278	140	24	1,041	92
57	268	649	53	93	44	318	157	128	.....	61	145	10	568	93
1,780	2,510	6,207	120	832	1,569	4,699	11,395	582	.....	631	3,423	76	10,035	94

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

		Hot Spring.	Howard.	Independence.	Izard.	Jackson.	Jefferson.	Johnson.	Lafayette.	Lawrence.
	VALUE OF ALL CROPS.									
1	**Total**.....dollars..	2,490,218	3,192,486	4,299,256	2,339,172	6,707,356	9,061,993	4,727,348	2,856,390	5,396,205
2	Cereals.....dollars..	813,616	785,190	1,332,959	815,002	746,175	940,482	821,776	722,294	1,071,260
3	Other grains and seeds.....dollars..	26,206	15,016	15,848	10,888	10,506	10,199	20,650	13,722	5,314
4	Hay and forage.....dollars..	165,786	144,852	643,912	302,961	208,552	189,302	374,901	85,333	365,857
5	Vegetables.....dollars..	317,791	253,779	366,653	179,680	252,751	349,035	341,536	143,334	245,331
6	Fruits and nuts.....dollars..	131,997	131,583	98,427	66,854	52,676	61,743	398,606	29,829	55,744
7	All other crops.....dollars..	1,034,819	1,862,066	1,841,457	963,787	5,436,696	7,511,232	2,769,879	1,861,878	3,652,699
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	29,802	33,222	48,963	37,952	26,596	32,964	34,008	27,758	35,595
9	bushels..	460,286	438,591	744,132	459,042	414,264	522,757	464,907	402,124	595,663
10	Corn.....acres..	26,523	32,219	35,739	31,030	24,869	32,233	30,591	27,404	33,052
11	bushels..	426,572	429,474	648,714	421,989	401,428	508,990	434,088	399,795	572,374
12	Oats.....acres..	1,749	501	2,632	2,058	268	264	1,866	284	471
13	bushels..	22,525	6,295	30,711	20,002	2,842	6,278	21,899	2,020	6,902
14	Wheat.....acres..	1,513	490	10,538	4,211	1,447	292	1,502	70	2,070
15	bushels..	11,033	2,702	64,367	16,853	9,848	3,429	8,576	309	16,382
16	Rye.....acres..	17	.....	54	37	2	.....	22	.....	2
17	bushels..	156	.....	340	123	20	.....	53	.....	5
18	Rough rice.....acres..	.....	.....	.....	.....	.....	165	.....	.....	.....
19	bushels..	.....	.....	.....	.....	.....	4,000	.....	.....	.....
	Other grains and seeds:									
20	Dry peas.....acres..	234	331	428	438	354	166	320	224	232
21	bushels..	1,428	791	1,935	1,804	1,533	1,056	1,487	824	862
22	Peanuts.....acres..	580	338	125	100	94	181	233	234	31
23	bushels..	8,078	4,824	2,720	1,217	1,572	2,353	5,738	4,296	541
	Hay and forage:									
24	Total.....acres..	10,422	7,693	25,149	16,393	10,075	5,588	14,365	3,016	17,196
25	tons..	7,614	6,314	25,100	13,674	8,456	7,681	16,562	3,320	14,681
26	All tame or cultivated grasses.....acres..	2,015	1,217	10,209	4,497	3,909	2,295	3,804	1,390	6,850
27	tons..	2,134	1,619	15,944	5,725	3,891	3,621	5,903	2,013	7,130
28	Timothy alone.....acres..	41	1	463	480	325	30	61	.....	812
29	tons..	76	1	542	723	312	20	62	.....	857
30	Timothy and clover mixed.....acres..	109	8	446	1,110	409	22	464	.....	1,833
31	tons..	106	5	621	1,329	558	40	395	.....	2,190
32	Clover alone.....acres..	727	20	1,471	129	268	91	36	.....	597
33	tons..	828	31	1,839	188	368	91	37	.....	675
34	Alfalfa.....acres..	42	464	3,271	813	374	1,053	1,292	520	588
35	tons..	63	627	7,632	1,330	646	2,082	3,132	1,154	1,125
36	Other tame or cultivated grasses.....acres..	1,096	724	4,558	1,965	2,533	1,099	1,951	870	3,020
37	tons..	1,061	955	5,310	2,155	2,007	1,388	2,277	859	2,283
38	Wild, salt, or prairie grasses.....acres..	908	222	410	200	276	217	4,109	432	848
39	tons..	721	362	372	174	195	213	5,794	481	562
40	Small grains cut for hay.....acres..	1,901	3,436	5,276	2,867	1,060	485	3,724	442	3,834
41	tons..	1,558	2,133	3,435	1,737	774	511	2,376	324	2,540
42	Annual legumes cut for hay.....acres..	986	902	1,268	609	3,042	1,116	499	328	3,925
43	tons..	857	590	928	416	2,398	1,488	407	238	3,021
44	Silage crops.....acres..	48	.....	.....	21	.....	83	35	.....	.....
45	tons..	223	.....	.....	40	.....	483	140	.....	.....
46	Corn cut for forage.....acres..	3,248	721	5,529	6,116	1,354	1,115	1,144	284	1,005
47	tons..	867	180	2,062	3,651	772	902	570	108	770
48	Kafir, sorghum, etc., for forage.....acres..	1,295	1,075	2,435	2,052	425	277	1,025	137	715
49	tons..	1,235	1,301	2,336	1,902	415	463	1,354	162	639
50	Root crops for forage.....acres..	21	120	22	31	9	.....	25	3	19
51	tons..	19	129	23	29	11	.....	18	3	19
	Vegetables:									
52	Potatoes (Irish or white).....acres..	351	254	568	201	243	173	616	114	392
53	bushels..	22,131	16,611	40,670	15,595	17,791	10,136	36,115	8,114	22,289
54	Sweet potatoes and yams.....acres..	595	462	365	199	218	767	287	337	173
55	bushels..	54,790	42,151	36,593	17,239	20,990	72,482	32,728	32,757	17,974
56	Other vegetables.....acres..	266	120	61	16	100	191	46	84	540
	Miscellaneous crops:									
57	Cotton.....acres..	16,698	34,130	23,861	14,016	63,339	110,098	33,017	34,024	33,507
58	bales..	4,710	8,611	8,578	4,450	25,569	35,201	12,965	8,638	17,134
59	Sorghum grown for sirup.....acres..	703	643	526	504	98	932	316	382	363
60	tons..	2,304	2,147	1,432	1,272	381	1,984	1,137	1,146	1,170
61	Sirup made.....gallons..	28,984	25,538	14,804	14,343	3,819	25,526	12,502	14,827	10,106
62	Sugar cane.....acres..	.....	35	.....	.....	.....	62	.....	112	.....
63	tons..	.....	108	.....	.....	.....	226	.....	446	.....
64	Sirup made on farms.....gallons..	.....	1,794	.....	.....	.....	2,419	.....	6,710	.....
	FRUITS AND NUTS.									
	Small fruits:									
65	Total.....acres..	40	8	52	8	51	23	51	3	12
66	quarts..	11,523	5,161	44,388	7,928	57,468	28,062	40,980	1,732	10,427
67	Strawberries.....acres..	5	3	40	2	47	16	23	1	10
68	quarts..	2,201	1,976	31,476	1,836	55,800	18,568	16,284	824	9,568
69	Blackberries and dewberries.....acres..	34	5	11	5	3	6	24	2	1
70	quarts..	8,686	3,115	11,955	5,504	1,502	9,021	23,696	908	542
	Orchard fruits:									
71	Total.....trees not of bearing age..	35,307	22,277	42,364	21,371	12,971	13,465	72,191	4,492	17,496
72	trees of bearing age..	74,070	89,191	71,579	44,997	13,432	21,304	295,645	20,925	26,693
73	bushels harvested..	82,337	82,520	56,174	41,993	14,265	29,352	244,983	17,575	33,819
74	Apples.....trees not of bearing age..	9,264	5,740	20,285	8,379	4,012	3,764	19,518	1,102	5,882
75	trees of bearing age..	16,443	16,692	27,953	19,505	5,590	4,002	45,628	2,512	7,995
76	bushels harvested..	19,657	17,010	26,937	19,003	7,586	5,753	33,057	1,867	12,145
77	Peaches.....trees not of bearing age..	23,744	15,150	18,840	10,756	6,394	7,591	49,206	2,862	9,583
78	trees of bearing age..	50,601	63,965	36,671	21,654	5,510	13,881	242,636	15,805	14,544
79	bushels harvested..	58,679	59,327	24,669	20,611	5,008	19,300	207,309	13,661	17,401
80	Pears.....trees not of bearing age..	1,080	466	1,174	241	735	809	1,620	365	432
81	trees of bearing age..	2,218	3,540	1,656	520	444	811	1,367	1,786	744
82	bushels harvested..	1,358	2,620	1,991	692	597	1,231	1,579	1,188	1,040
83	Plums and prunes.....trees not of bearing age..	764	628	1,132	1,548	1,462	1,153	601	148	1,234
84	trees of bearing age..	4,560	4,730	4,642	2,735	1,728	2,574	3,549	799	3,261
85	bushels harvested..	2,527	3,438	2,407	1,427	1,021	3,050	2,083	849	3,105
86	Cherries.....trees not of bearing age..	455	293	933	447	368	140	1,237	15	365
87	trees of bearing age..	248	264	657	583	160	34	2,465	22	239
88	bushels harvested..	116	125	170	230	53	14	955	9	128
89	**Grapes**.....vines not of bearing age..	1,565	488	964	425	390	2,445	2,417	317	659
90	vines of bearing age..	3,929	3,088	4,151	1,842	1,404	3,838	32,485	1,524	4,145
91	pounds harvested..	26,290	15,904	16,417	10,456	12,869	27,498	143,033	1,605	13,952
92	**Nuts**.....trees not of bearing age..	78	311	113	.....	2,963	780	11	1,110	.....
93	trees of bearing age..	79	263	241	5	4,522	875	8	698	.....
94	pounds harvested..	2,788	5,245	7,881	67	70,602	33,697	270	7,671	.....

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Lee.	Lincoln.	Little River.	Logan.	Lonoke.	Madison.	Marion.	Miller.	Mississippi.	Monroe.	Montgomery.	Nevada.	Newton.	Ouachita.	
7,774,427	4,402,396	3,458,345	6,092,414	9,993,743	2,648,780	1,877,835	3,336,388	17,384,254	4,308,923	2,041,353	3,602,129	1,667,084	2,222,554	1
1,350,944	690,874	835,471	1,323,934	3,611,154	1,287,391	748,208	712,601	2,461,331	541,050	615,982	1,071,638	771,002	557,844	2
9,449	11,835	34,749	14,673	21,984	25,760	8,944	68,484	2,238	8,687	12,093	48,493	8,790	37,514	3
172,285	186,788	102,729	569,839	322,676	581,625	396,639	94,506	629,520	94,066	241,651	176,968	271,172	54,134	4
288,583	216,266	201,035	460,456	374,302	310,411	166,885	435,101	361,079	218,172	203,355	373,649	301,856	232,451	5
35,315	50,847	68,386	262,822	127,197	399,099	51,184	83,224	3,958	19,066	141,646	115,339	170,719	54,727	6
5,917,851	3,245,786	2,216,975	3,460,690	5,536,430	44,494	505,975	1,942,472	13,926,128	3,427,882	767,226	1,816,042	143,545	1,275,884	7
41,125	27,644	32,423	55,610	73,375	51,913	23,028	26,766	58,431	21,004	28,270	47,866	31,322	29,697	8
689,035	386,853	468,580	760,518	1,589,305	773,323	430,552	399,554	1,365,808	283,586	352,374	604,216	448,911	311,950	9
36,621	26,742	30,655	45,636	49,802	31,522	20,233	25,977	57,045	18,925	21,803	45,978	21,891	29,201	10
541,289	375,030	440,975	654,038	709,563	544,060	366,209	390,337	1,342,084	234,217	303,031	582,172	358,798	306,709	11
590	469	779	4,520	1,146	9,545	2,935	723	149	467	2,359	1,631	3,819	425	12
9,273	8,107	14,149	66,212	21,324	156,032	44,354	8,483	3,487	6,739	29,660	20,521	57,627	4,750	13
1,296	424	925	5,398	1,043	10,621	4,772	60	1,237	441	4,067	224	5,546	59	14
10,158	3,666	12,836	36,888	7,418	71,379	22,257	664	20,237	3,493	19,366	1,138	32,089	447	15
32	.....	.....	33	4	124	56	6	.....	41	18	10	31	12	16
215	.....	.....	125	40	582	265	20	.....	369	50	108	128	44	17
2,569	.....	.....	.....	21,324	1	.....	.....	.....	1,123	.....	2	.....	.....	18
127,988	.....	.....	.....	850,270	30	.....	.....	.....	38,848	.....	100	.....	.....	19
220	162	300	383	274	135	333	221	24	233	236	815	231	1,007	20
898	1,312	1,735	1,466	1,130	348	1,878	1,922	461	1,272	1,233	6,235	1,071	3,042	21
45	242	817	265	499	14	15	1,794	3	23	178	689	9	874	22
602	2,509	9,977	3,333	7,236	241	285	25,450	99	326	2,704	8,740	126	10,298	23
7,585	6,489	4,812	21,025	15,242	28,899	11,681	4,065	8,294	4,506	11,904	8,161	13,081	4,150	24
6,809	7,829	4,096	25,185	16,085	26,322	15,092	4,150	19,495	4,119	10,660	7,630	12,524	2,566	25
1,796	2,717	2,282	7,116	2,134	14,077	5,499	1,506	7,552	1,583	3,552	2,030	4,201	967	26
1,963	3,986	2,459	11,058	2,474	13,288	9,075	1,684	18,524	1,476	3,902	2,565	4,612	957	27
2	5	17	14	7	572	288	.....	120	6	153	13	153	1	28
2	3	27	17	6	581	322	.....	160	5	168	14	141	2	29
13	14	.....	90	37	9,396	779	.....	62	14	405	1	3,014	.....	30
13	15	.....	124	42	8,679	1,120	.....	103	18	579	1	3,235	.....	31
564	400	.....	79	83	1,059	181	27	81	445	921	74	462	.....	32
669	526	.....	82	152	1,015	197	50	110	421	944	78	491	.....	33
192	454	572	1,741	583	209	3,676	210	7,125	85	29	619	266	3	34
359	1,267	1,056	4,010	929	333	6,675	465	17,909	270	28	1,198	418	6	35
1,025	1,844	1,693	5,192	1,474	2,847	575	1,269	164	1,033	2,044	1,323	306	963	36
920	2,175	1,376	6,825	1,345	2,680	761	1,189	242	762	2,183	1,274	327	949	37
757	425	832	5,416	7,857	192	108	174	21	784	992	2,047	187	650	38
512	413	541	7,052	8,028	142	112	180	31	749	1,054	1,840	155	653	39
727	708	734	5,594	1,186	3,562	1,765	1,014	394	338	4,611	2,337	2,443	679	40
641	469	473	4,117	847	2,680	1,364	818	465	230	3,328	1,605	1,721	333	41
3,891	1,400	327	616	1,519	110	419	611	248	1,244	741	957	210	250	42
3,203	1,532	283	522	1,590	122	418	421	317	954	599	710	208	178	43
45	232	.....	218	288	.....	21	52	5	62	.....	12	8	.....	44
180	717	.....	762	972	.....	175	232	30	250	.....	65	60	.....	45
240	604	410	884	387	3,392	2,202	56	17	312	1,101	268	3,987	1,314	46
180	223	110	404	253	6,063	972	32	11	294	502	232	2,221	237	47
119	398	224	1,167	1,871	2,580	1,661	554	57	189	897	507	2,031	283	48
170	481	225	1,256	1,921	4,008	2,962	660	97	223	1,261	610	3,510	189	49
10	5	3	14	.....	16	6	98	.....	3	10	3	16	7	50
14	8	5	14	.....	19	14	123	.....	3	14	3	37	9	51
121	135	148	680	202	473	306	249	88	111	292	118	507	90	52
8,573	8,829	7,663	48,096	16,836	41,167	23,194	19,286	7,411	7,043	20,321	9,038	39,483	7,601	53
555	415	456	448	480	231	139	1,008	339	477	226	630	208	574	54
50,226	37,674	36,175	55,709	51,600	24,393	12,465	116,976	60,968	57,271	21,820	60,497	21,442	51,283	55
5	71	287	32	226	47	84	312	107	24	44	521	71	56	56
75,366	55,561	43,328	50,854	86,380	.....	5,174	32,927	112,778	51,158	11,206	40,095	1,336	29,302	57
27,766	15,104	10,348	16,164	25,958	.....	2,280	9,015	65,534	16,108	3,468	8,312	522	5,728	58
546	813	473	899	365	1,083	481	341	46	183	603	1,133	644	1,202	59
1,504	2,855	1,481	2,069	1,311	3,186	1,499	1,055	299	540	1,836	3,426	1,984	3,895	60
16,542	28,714	14,232	21,658	18,062	30,132	16,856	14,193	3,476	5,058	23,693	41,635	24,520	46,544	61
.....	62	18	.....	.....	.....	.....	60	.....	.....	.....	35	.....	30	62
.....	237	90	.....	.....	.....	.....	327	.....	.....	.....	124	.....	207	63
.....	2,688	1,622	.....	.....	.....	.....	7,859	.....	.....	.....	1,464	.....	3,591	64
4	1	30	36	189	30	8	25	.....	.....	33	3	9	6	65
4,114	986	14,026	34,408	240,156	18,640	5,181	26,482	230	.....	8,625	3,497	6,690	6,096	66
3	1	4	9	185	22	4	3	.....	.....	3	2	7	5	67
3,959	739	3,178	19,017	238,131	15,302	3,461	3,675	.....	.....	4,078	1,767	5,352	5,200	68
.....	.....	25	26	3	3	3	22	.....	.....	30	1	1	1	69
24	247	10,499	15,217	1,660	1,524	1,177	22,745	230	.....	4,374	1,605	1,090	896	70
7,761	26,300	11,532	64,449	26,511	33,700	10,985	25,463	1,175	6,448	23,204	25,520	24,077	18,682	71
13,012	41,276	26,831	125,166	49,725	233,884	40,479	39,106	1,290	8,295	71,845	63,214	84,002	60,950	72
18,158	31,918	39,547	161,350	43,351	260,518	31,851	48,865	1,878	11,412	89,342	72,164	109,353	39,791	73
2,804	3,064	2,931	43,002	7,317	22,093	5,426	3,747	331	1,895	13,801	7,923	16,895	4,209	74
4,433	3,156	3,286	60,627	13,248	185,360	21,222	4,114	531	2,000	29,510	10,523	32,409	12,048	75
6,179	3,139	4,096	78,724	16,066	205,907	14,987	3,920	712	3,278	34,474	9,285	36,449	7,306	76
4,031	22,324	7,583	18,642	16,502	9,143	3,977	19,554	543	3,819	8,105	15,592	11,591	13,822	77
7,291	36,646	20,857	55,524	20,760	40,399	15,068	31,341	419	4,971	33,078	46,871	45,549	46,718	78
9,934	27,322	32,708	75,951	22,250	50,321	14,867	41,273	598	6,951	50,117	58,646	68,697	30,242	79
478	470	418	870	1,591	296	313	1,337	131	388	414	657	299	313	80
467	440	946	1,222	11,759	638	825	2,391	218	237	995	2,996	542	1,381	81
919	640	1,034	1,973	3,166	315	524	2,142	363	350	753	1,939	872	1,822	82
339	377	491	879	810	658	895	676	127	308	818	1,130	578	245	83
739	1,004	1,501	6,608	3,741	5,931	2,300	1,185	116	993	7,208	2,620	4,322	626	84
1,037	810	1,644	4,159	1,752	3,137	1,193	1,512	173	803	3,939	2,248	2,628	310	85
90	65	107	1,054	258	1,509	368	149	43	38	66	198	714	93	86
64	30	241	1,182	217	2,405	1,064	75	12	92	154	199	1,180	171	87
51	5	65	537	117	337	280	19	32	21	59	46	707	101	88
231	206	363	2,564	1,308	210	222	2,168	51	189	781	999	145	330	89
13,047	497	2,573	31,399	6,686	709	1,320	5,609	652	465	7,321	900	732	641	90
53,002	2,882	26,823	93,912	81,065	3,434	11,592	28,551	1,770	4,731	31,483	19,387	3,450	10,647	91
149	239	66	54	1,133	19	2	368	157	901	48	613	2	442	92
203	109	344	111	1,088	10	11	160	36	205	110	187	1	317	93
8,201	3,492	9,084	5,380	12,538	.....	70	2,173	3,150	3,966	900	2,815	1	3,246	94

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

		Perry.	Phillips.	Pike.	Poinsett.	Polk.	Pope.	Prairie.	Pulaski.	Randolph.
	VALUE OF ALL CROPS.									
1	Total.....dollars..	1,715,497	8,843,328	2,442,383	4,783,783	2,642,698	6,409,657	5,258,587	5,501,669	4,541,706
2	Cereals.....dollars..	433,905	1,378,299	677,423	1,340,046	593,909	1,069,001	2,882,485	849,914	1,144,516
3	Other grains and seeds.....dollars..	3,222	6,096	20,173	1,380	31,249	7,534	7,593	22,789	3,960
4	Hay and forage.....dollars..	89,420	215,841	77,323	195,402	228,601	382,353	591,950	367,129	518,424
5	Vegetables.....dollars..	183,594	161,777	214,457	135,679	310,628	512,864	210,004	671,254	216,556
6	Fruits and nuts.....dollars..	42,623	20,189	582,886	15,814	239,695	279,723	63,207	122,577	77,824
7	All other crops.....dollars..	962,733	7,061,126	870,121	3,095,462	1,238,616	4,158,182	1,503,348	3,468,006	2,580,426
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	16,767	45,728	23,609	27,720	26,106	47,155	52,561	32,523	44,056
9	bushels..	245,746	766,452	384,024	626,233	347,808	596,131	1,223,966	464,175	636,563
10	Corn.....acres..	14,810	44,101	22,135	19,220	21,286	44,643	25,770	30,505	35,798
11	bushels..	224,481	747,763	362,887	369,729	297,629	576,963	293,371	424,212	577,108
12	Oats.....acres..	795	303	1,118	408	3,203	751	4,379	611	1,601
13	bushels..	13,322	6,048	18,245	6,932	42,696	8,670	86,402	10,771	17,298
14	Wheat.....acres..	1,156	1,310	354	1,608	1,569	1,698	2,456	602	6,611
15	bushels..	7,893	12,451	2,842	10,068	6,909	10,020	17,787	4,714	40,872
16	Rye.....acres..	2	14	.....	.....	7	36	29	55	.....
17	bushels..	12	190	.....	.....	62	279	359	266	.....
18	Rough rice.....acres..	.....	.....	.....	6,484	.....	.....	19,923	735	40
19	bushels..	.....	.....	.....	239,504	.....	.....	826,017	24,000	1,200
	Other grains and seeds:									
20	Dry peas.....acres..	58	138	66	68	274	255	170	330	136
21	bushels..	279	868	709	261	1,942	739	753	1,950	609
22	Peanuts.....acres..	64	15	423	6	496	152	104	399	11
23	bushels..	672	174	7,072	73	8,818	1,804	1,694	5,580	204
	Hay and forage:									
24	Total.....acres..	4,551	5,836	5,108	5,807	12,912	18,842	29,836	13,342	26,339
25	tons..	3,999	7,896	3,462	7,214	11,306	17,283	32,313	16,400	23,023
26	All tame or cultivated grasses.....acres..	1,093	3,154	655	2,856	2,043	2,968	1,007	4,260	12,094
27	tons..	1,186	5,182	581	4,512	2,186	4,259	931	6,677	11,221
28	Timothy alone.....acres..	12	58	.....	135	114	7	41	106	3,220
29	tons..	11	107	.....	180	213	4	43	187	3,385
30	Timothy and clover mixed.....acres..	15	25	.....	186	379	58	.....	1	2,878
31	tons..	15	30	.....	205	433	42	.....	1	2,852
32	Clover alone.....acres..	9	406	24	191	148	122	15	71	986
33	tons..	9	547	26	264	141	152	19	88	968
34	Alfalfa.....acres..	118	1,053	71	1,107	29	1,146	146	1,334	671
35	tons..	215	2,653	74	2,830	28	2,295	138	3,929	823
36	Other tame or cultivated grasses.....acres..	939	1,612	560	1,237	1,373	1,635	805	2,748	4,339
37	tons..	936	1,845	481	1,033	1,371	1,766	731	2,472	3,193
38	Wild, salt, or prairie grasses.....acres..	141	199	304	584	820	5,133	25,052	2,527	928
39	tons..	209	184	310	534	822	6,013	27,455	2,530	656
40	Small grains cut for hay.....acres..	2,216	231	2,104	305	3,627	5,578	673	1,919	5,510
41	tons..	1,467	223	1,056	355	2,153	4,146	524	1,763	3,275
42	Annual legumes cut for hay.....acres..	211	2,022	862	1,566	526	810	1,149	903	2,590
43	tons..	181	1,912	629	1,244	406	573	943	855	1,934
44	Silage crops.....acres..	.....	25	.....	20	34	.....	275	336	469
45	tons..	.....	120	.....	160	105	.....	826	2,158	2,635
46	Corn cut for forage.....acres..	171	73	234	211	2,409	2,929	810	2,549	3,843
47	tons..	104	80	116	212	1,120	923	518	1,435	2,133
48	Kafir, sorghum, etc., for forage.....acres..	718	120	939	173	3,436	1,421	842	829	902
49	tons..	846	185	762	196	4,487	1,366	1,075	942	1,166
50	Root crops for forage.....acres..	1	3	10	2	17	3	28	19	3
51	tons..	6	10	8	1	27	3	41	40	3
	Vegetables:									
52	Potatoes (Irish or white).....acres..	226	51	218	126	474	604	260	540	305
53	bushels..	17,922	2,407	13,657	11,161	32,403	46,307	18,220	36,967	23,059
54	Sweet potatoes and yams.....acres..	302	330	365	107	415	1,030	293	1,837	206
55	bushels..	31,401	24,019	34,110	13,788	39,350	102,705	26,739	176,731	23,735
56	Other vegetables.....acres..	2	66	113	.....	679	97	15	1,334	3
	Miscellaneous crops:									
57	Cotton.....acres..	13,973	92,944	15,154	26,524	15,660	57,859	24,502	52,203	23,189
58	bales..	4,494	33,177	3,974	14,529	5,646	19,480	7,022	16,234	12,042
59	Sorghum grown for sirup.....acres..	201	352	557	157	597	705	268	489	456
60	tons..	601	828	1,642	576	2,806	1,599	916	1,456	1,333
61	Sirup made.....gallons..	6,458	11,299	19,188	7,320	25,682	15,922	9,588	16,709	16,036
62	Sugar cane.....acres..	.....	.....	70	.....	84	.....	.....	.....	.....
63	tons..	.....	.....	280	.....	252	.....	.....	.....	.....
64	Sirup made on farms.....gallons..	.....	.....	2,492	.....	3,008	.....	.....	.....	.....
	FRUITS AND NUTS.									
	Small fruits:									
65	Total.....acres..	.....	.....	4	4	150	111	12	184	19
66	quarts..	267	.....	2,864	5,115	178,513	23,794	7,709	250,497	9,222
67	Strawberries.....acres..	.....	.....	1	2	72	16	10	128	13
68	quarts..	175	.....	1,227	3,500	83,155	7,807	6,831	200,437	6,104
69	Blackberries and dewberries.....acres..	.....	.....	3	2	75	93	2	46	4
70	quarts..	10	.....	1,625	1,615	93,262	15,327	716	46,244	2,508
	Orchard fruits:									
71	Total.....trees not of bearing age..	6,283	7,366	70,707	4,050	30,848	39,798	20,276	28,762	23,815
72	trees of bearing age..	19,721	7,679	417,327	7,660	125,962	171,771	39,677	58,225	47,779
73	bushels harvested..	27,061	10,978	375,424	9,245	132,361	175,319	35,888	43,186	48,039
74	Apples.....trees not of bearing age..	2,432	2,293	4,786	1,817	11,257	13,354	5,794	10,067	7,943
75	trees of bearing age..	5,852	2,175	76,752	3,838	60,266	62,122	10,957	24,895	13,301
76	bushels harvested..	8,845	3,382	11,460	4,982	59,141	69,133	13,389	18,710	18,075
77	Peaches.....trees not of bearing age..	3,340	3,504	65,454	1,828	16,323	24,773	12,143	14,797	11,275
78	trees of bearing age..	12,124	4,374	337,484	3,235	55,187	99,837	22,274	20,950	20,670
79	bushels harvested..	16,285	5,989	361,992	3,776	67,077	100,837	18,000	20,769	25,657
80	Pears.....trees not of bearing age..	146	899	158	125	804	371	685	1,209	598
81	trees of bearing age..	279	583	959	117	2,918	1,692	2,217	5,289	992
82	bushels harvested..	356	1,001	479	195	2,244	1,698	2,430	1,508	992
83	Plums and prunes.....trees not of bearing age..	216	567	277	230	1,499	571	937	1,505	3,037
84	trees of bearing age..	1,428	502	2,021	380	6,437	6,263	3,105	6,056	12,299
85	bushels harvested..	1,542	592	1,489	267	3,471	2,959	1,796	2,111	3,193
86	Cherries.....trees not of bearing age..	149	100	32	50	965	726	717	584	962
87	trees of bearing age..	38	44	111	90	1,154	1,852	1,124	1,029	517
88	bushels harvested..	33	13	4	25	428	668	273	88	122
89	Grapes.....vines not of bearing age..	858	477	363	402	2,609	1,021	1,056	3,824	996
90	vines of bearing age..	5,305	1,047	4,525	1,557	12,002	14,084	9,281	17,575	4,214
91	pounds harvested..	9,731	8,422	8,145	6,957	47,742	52,714	65,991	38,179	22,158
92	Nuts.....trees not of bearing age..	41	550	4,146	19	192	72	360	568	4
93	trees of bearing age..	5	295	106	13	45	154	145	488	20
94	pounds harvested..	130	9,694	670	425	1,608	6,536	1,618	11,855	250

D PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Francis.	Saline.	Scott.	Searcy.	Sebastian.	Sevier.	Sharp.	Stone.	Union.	Van Buren.	Washington.	White.	Woodruff.	Yell.	
1,050,629	2,739,999	3,298,109	1,933,518	4,859,033	3,284,863	2,088,702	1,333,152	3,995,963	2,608,531	8,382,430	7,059,720	6,102,189	7,071,608	1
1,444,170	651,557	846,979	821,807	1,079,048	752,878	563,196	596,955	949,592	777,104	2,696,670	1,047,241	960,198	1,330,076	2
2,763	19,697	11,358	6,930	12,887	31,959	4,840	4,981	111,082	13,428	18,697	27,510	21,429	19,737	3
105,009	215,755	228,444	366,371	345,372	150,266	395,241	177,662	43,831	241,545	1,075,818	533,185	133,995	404,178	4
217,297	1,248,862	217,342	285,818	738,143	456,318	167,885	159,999	416,404	331,269	672,274	558,621	178,936	795,972	5
29,008	89,237	136,808	205,055	270,780	311,199	83,920	82,612	166,737	186,460	3,808,942	846,838	13,404	206,232	6
6,252,382	513,991	1,863,178	244,537	2,412,823	1,582,243	1,873,619	316,943	2,308,407	1,058,725	50,029	4,046,325	4,794,227	4,314,813	7
38,643	29,872	31,552	34,898	44,324	27,111	23,633	24,018	47,054	36,838	103,087	47,392	31,451	51,462	8
732,387	374,136	480,521	473,492	632,269	420,894	316,377	340,514	532,674	441,945	1,578,162	589,556	483,415	751,497	9
33,057	24,156	27,547	23,591	36,022	26,127	26,174	17,055	45,842	32,908	44,349	44,124	28,678	45,423	10
554,988	321,619	440,569	367,307	524,258	411,657	293,487	279,046	520,197	410,200	749,430	558,569	374,796	695,612	11
1,002	2,516	2,614	3,900	4,847	514	1,147	2,771	1,148	2,299	17,496	1,932	174	2,486	12
17,836	33,864	32,415	55,723	82,511	6,774	11,722	36,244	11,825	25,245	347,619	20,921	3,977	35,412	13
675	3,170	1,332	7,339	3,360	465	2,273	4,110	37	1,593	40,854	1,282	226	3,523	14
5,196	18,411	7,026	50,082	24,390	2,436	10,785	24,753	228	6,243	475,380	9,530	1,394	20,199	15
.....	30	17	59	65	.....	10	66	1	24	185	12	17	6	16
.....	242	81	260	778	.....	58	339	4	107	1,418	27	116	38	17
3,888	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,356	.....	18
154,153	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	103,132	.....	19
211	226	169	202	286	206	173	148	3,389	310	192	340	524	227	20
473	1,140	827	741	1,089	1,265	639	739	14,657	1,294	1,277	1,609	4,236	1,052	21
16	425	141	25	222	720	49	34	1,591	165	20	450	39	341	22
300	5,951	3,094	349	3,239	11,249	738	576	19,693	2,498	777	7,381	568	5,935	23
4,261	11,141	10,854	17,242	15,796	7,461	20,305	6,848	2,577	21,120	45,175	31,055	5,020	17,521	24
4,097	9,961	10,862	15,301	16,589	6,441	17,054	7,471	2,029	12,034	47,300	24,269	5,197	17,630	25
1,982	3,174	2,900	7,295	2,101	1,982	7,704	3,859	454	1,976	20,095	9,953	1,645	4,474	26
2,150	2,902	3,308	8,304	3,457	2,085	8,292	4,265	478	1,947	22,811	8,856	2,120	6,474	27
.....	72	31	353	10	21	567	71	.....	20	1,646	219	98	60	28
.....	64	65	466	19	49	498	107	.....	13	1,715	218	64	82	29
12	107	628	4,673	21	3	1,944	3,161	.....	203	11,410	218	85	47	30
12	162	684	5,003	28	5	1,615	3,322	.....	251	13,457	240	69	50	31
134	235	79	721	18	5	226	230	26	94	2,803	2,450	153	181	32
156	313	152	657	17	4	220	363	24	103	2,979	2,717	152	174	33
331	56	58	866	584	621	2,241	374	3	51	651	103	372	633	34
693	65	90	1,518	1,561	922	3,316	506	7	57	1,147	124	1,042	2,357	35
1,505	2,704	2,104	682	1,468	1,332	2,726	23	425	1,608	3,586	6,963	937	3,253	36
1,289	2,358	2,317	660	1,832	1,105	2,634	27	447	1,523	3,513	5,557	793	3,811	37
90	280	2,838	43	7,364	444	482	14	527	1,186	1,411	2,780	171	2,747	38
92	316	3,237	27	7,837	384	493	9	460	1,352	1,417	2,392	174	2,821	39
494	3,491	3,978	4,579	3,670	2,193	2,851	1,057	359	5,047	12,841	6,718	473	6,520	40
410	2,688	2,138	2,070	2,430	1,476	1,538	973	187	2,605	10,328	4,578	395	4,659	41
1,202	882	208	271	183	1,090	662	216	529	644	465	2,820	2,111	791	42
1,153	809	189	253	247	771	451	230	439	442	425	2,222	1,828	621	43
.....	73	.....	.....	.....	.....	47	59	.....	.....	344	165	19	.....	44
.....	165	.....	.....	.....	.....	144	164	.....	.....	1,654	452	105	.....	45
336	2,030	209	3,147	1,166	403	6,076	583	537	8,507	5,818	5,233	138	604	46
218	1,448	144	1,291	365	185	3,050	339	237	2,446	4,950	2,470	162	454	47
67	1,193	1,608	1,893	1,299	1,340	2,456	1,057	168	3,719	4,180	3,245	463	2,363	48
74	1,504	1,823	2,530	1,730	1,527	3,063	1,485	224	3,195	5,087	2,988	413	2,580	49
.....	9	13	14	13	9	27	3	3	47	23	136	.....	22	50
.....	9	17	16	14	13	23	6	4	46	28	251	.....	21	51
109	4,968	309	409	1,453	237	253	211	197	411	848	1,126	131	411	52
8,385	363,885	22,469	32,621	107,254	17,772	18,521	16,477	13,666	32,706	67,385	65,992	8,784	34,644	53
340	1,228	187	314	1,197	684	152	179	855	312	1,099	926	318	3,434	54
31,353	123,505	19,431	31,028	147,524	79,105	13,190	13,253	88,130	33,290	118,170	89,030	25,468	307,176	55
13	583	5	14	278	3,006	28	5	42	152	1,272	39	18	61	56
63,777	8,690	23,305	2,581	32,995	27,078	13,755	3,721	50,433	16,483	16	53,776	55,073	52,458	57
29,379	2,309	8,682	1,040	11,246	7,297	4,079	1,412	19,412	4,852	7	18,398	22,531	20,242	58
268	726	425	418	526	591	214	357	1,308	869	977	851	159	418	59
833	2,134	1,245	1,193	1,572	1,890	663	1,079	4,123	1,945	2,952	2,545	489	1,055	60
9,640	19,852	14,811	17,116	19,437	26,449	5,500	11,090	47,113	20,585	38,206	25,273	6,569	11,373	61
.....	.....	.....	.....	.....	14	.....	.....	345	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	57	.....	.....	1,094	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	861	.....	.....	20,868	.....	.....	.....	.....	.....	64
3	30	31	36	88	769	15	15	1	17	2,676	2,211	2	13	65
2,990	15,804	37,749	42,594	113,210	1,068,422	14,547	13,712	945	11,786	3,711,563	3,414,731	4,243	5,835	66
2	19	25	31	56	744	5	4	1	10	2,513	2,195	2	4	67
2,680	12,801	35,089	40,052	85,882	1,044,776	6,021	7,320	906	7,302	3,596,217	3,396,555	3,992	3,224	68
.....	11	5	3	28	12	8	8	.....	4	110	13	.....	9	69
60	2,955	2,448	1,339	23,920	8,403	7,666	5,440	39	2,977	80,612	13,944	75	2,497	70
4,390	18,997	12,605	32,338	32,542	41,816	19,898	15,843	29,258	34,458	128,873	43,966	4,328	29,057	71
10,408	49,975	64,032	133,196	126,716	57,181	64,169	90,068	105,927	120,163	1,055,866	65,794	3,394	96,751	72
18,024	53,414	82,527	126,638	157,856	52,227	52,127	51,459	102,936	118,692	2,639,913	80,904	5,758	132,983	73
1,402	5,355	6,845	18,249	10,524	15,118	5,283	7,461	6,459	19,621	98,411	18,375	1,286	6,206	74
4,601	15,924	27,058	72,504	45,883	8,939	21,891	35,958	10,689	59,698	925,417	25,385	1,026	15,588	75
8,743	19,786	34,228	60,976	77,194	7,333	19,819	23,654	16,466	57,770	1,952,979	39,005	2,143	25,845	76
2,058	12,322	4,927	10,945	19,315	24,813	12,942	7,325	21,376	13,031	14,848	20,300	2,487	19,233	77
4,960	27,302	31,103	49,705	65,187	38,812	37,883	16,549	89,744	55,364	109,256	31,561	1,764	72,391	78
7,972	28,965	45,100	58,556	69,164	40,069	29,937	24,847	87,298	57,624	77,359	35,517	3,040	101,451	79
523	557	174	476	797	623	512	139	774	418	1,231	3,247	186	1,264	80
198	3,174	474	1,574	2,938	1,992	1,375	956	2,489	1,473	4,350	5,207	182	4,350	81
410	1,989	941	802	7,942	1,527	960	941	3,713	1,415	1,526	4,502	312	2,392	82
330	506	513	1,075	845	958	593	387	533	627	1,133	1,157	264	595	83
577	3,481	5,005	6,101	7,633	7,529	2,577	5,616	2,863	2,668	5,246	2,061	387	3,113	84
842	2,627	2,700	5,323	3,035	3,185	1,214	1,622	1,381	1,315	2,542	1,796	234	2,003	85
77	257	146	1,593	1,061	304	568	531	116	761	13,250	687	92	1,758	86
71	94	392	3,312	5,075	209	443	989	142	960	11,597	580	29	806	87
56	47	158	981	461	113	197	395	78	558	5,507	144	25	282	88
104	1,281	1,457	783	3,228	4,649	636	301	108	1,059	21,915	2,030	201	886	89
290	23,251	9,353	1,946	15,765	16,601	2,519	1,748	1,282	4,146	128,481	9,043	420	7,118	90
3,547	43,142	27,295	10,222	55,517	66,108	12,314	7,351	22,539	23,191	255,034	66,246	3,135	10,325	91
22	339	15	13	160	155	.....	.....	1,564	7	42	1,041	737	183	92
44	110	51	13	103	89	8	.....	902	38	150	331	977	145	93
1,440	767	315	55	3,567	580	.....	.....	18,346	339	1,322	2,196	13,325	301	94

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

		THE STATE.	Arkansas.	Ashley.	Baxter.	Benton.	Boone.	Bradley.	Calhoun.	Carroll.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	64,881	644	803	922	2,213	958	685	729	1,273
2	Number with mortgage debt	33,990	384	339	277	1,424	508	480	343	628
3	Number with no mortgage report	13,776	53	29	42	353	237	42	33	101
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	29,504	315	319	253	1,282	449	434	305	562
5	Value of land and buildings ... dollars	129,347,657	4,494,035	1,029,790	672,410	6,273,005	1,781,130	881,610	693,960	2,042,004
6	Amount of mortgage debt ... dollars	38,539,428	1,586,010	314,573	181,339	1,748,488	459,783	340,230	235,349	565,881
7	Ratio of debt to value ... per cent	29.8	35.3	30.5	27.0	27.9	25.8	38.6	33.9	27.7
8	Average rate of interest paid ... per cent	7.8	7.4	7.6	8.3	7.3	7.8	9.3	9.0	7.6
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	66,720	907	512	287	1,950	605	318	318	680
10	Total expenditure ... dollars	13,207,550	1,309,597	112,183	22,603	495,489	77,385	24,306	26,024	78,917
11	Amount in cash ... dollars	12,068,268	1,141,104	93,500	20,719	470,689	68,485	21,989	20,516	63,417
12	Value of rent and board furnished ... dollars	1,139,282	168,493	18,683	1,884	24,800	8,900	2,317	5,508	15,500
	Fertilizer:									
13	Farms reporting ... number	41,338	82	533	40	807	123	976	746	288
14	Amount expended ... dollars	2,572,678	7,378	18,698	1,157	74,752	4,905	65,466	41,458	14,668
	Feed:									
15	Farms reporting ... number	118,998	1,397	1,242	732	3,487	1,277	1,070	1,036	1,338
16	Amount expended ... dollars	17,725,489	606,565	174,074	67,024	627,044	169,549	138,387	116,832	157,624

		Chicot.	Clark.	Clay.	Cleburne.	Cleveland.	Columbia.	Conway.	Craighead.	Crawford.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	218	1,379	513	932	802	1,496	958	639	885
2	Number with mortgage debt	301	456	784	340	355	760	499	640	532
3	Number with no mortgage report	63	67	310	134	39	167	505	180	337
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	273	364	694	287	322	687	420	589	441
5	Value of land and buildings ... dollars	2,595,430	1,421,970	3,429,700	636,795	1,061,337	3,917,024	1,088,526	3,036,377	1,670,040
6	Amount of mortgage debt ... dollars	681,807	456,834	1,118,998	203,510	262,208	721,443	319,531	958,505	495,937
7	Ratio of debt to value ... per cent	26.3	32.1	32.6	32.0	24.7	18.4	29.4	31.6	29.7
8	Average rate of interest paid ... per cent	7.7	8.0	7.4	8.4	9.0	8.9	8.5	7.4	7.9
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	821	732	1,484	478	418	914	1,315	1,430	1,422
10	Total expenditure ... dollars	126,311	73,549	244,081	32,312	36,729	171,947	216,548	321,558	351,916
11	Amount in cash ... dollars	116,384	67,536	220,522	26,010	28,410	161,697	199,764	275,177	337,801
12	Value of rent and board furnished ... dollars	9,927	6,013	23,559	6,302	8,319	10,250	16,784	46,381	14,115
	Fertilizer:									
13	Farms reporting ... number	15	708	37	941	1,150	3,049	1,212	86	260
14	Amount expended ... dollars	982	41,401	2,249	32,850	75,676	309,768	62,299	6,533	13,938
	Feed:									
15	Farms reporting ... number	1,181	1,527	2,037	1,274	1,319	2,488	2,191	1,809	1,742
16	Amount expended ... dollars	196,919	187,065	298,000	135,037	188,023	293,740	276,834	226,094	224,843

		Critten-den.	Cross.	Dallas.	Desha.	Drew.	Faulkner.	Franklin.	Fulton.	Garland.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	177	335	549	236	797	1,087	941	1,026	1,103
2	Number with mortgage debt	227	197	326	186	539	766	470	326	323
3	Number with no mortgage report	154	116	288	30	46	520	295	62	57
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	191	181	279	168	483	631	387	308	285
5	Value of land and buildings ... dollars	5,359,400	985,486	702,654	930,780	1,471,471	1,669,200	1,328,415	703,432	716,915
6	Amount of mortgage debt ... dollars	856,859	358,698	176,597	272,432	534,609	502,123	373,842	228,734	204,241
7	Ratio of debt to value ... per cent	16.0	36.4	25.1	29.3	36.3	35.5	28.1	32.5	28.5
8	Average rate of interest paid ... per cent	7.0	7.6	8.7	8.1	8.3	8.4	7.8	8.8	7.9
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	2,042	457	344	443	428	1,282	983	466	439
10	Total expenditure ... dollars	373,242	139,305	24,332	82,711	56,595	96,280	119,981	32,770	49,895
11	Amount in cash ... dollars	364,133	128,099	20,792	74,412	50,441	82,898	112,305	30,161	42,125
12	Value of rent and board furnished ... dollars	9,109	11,206	3,540	8,299	6,154	13,382	7,676	2,609	7,770
	Fertilizer:									
13	Farms reporting ... number	30	19	724	5	841	1,994	642	175	208
14	Amount expended ... dollars	4,287	2,318	38,114	106	29,370	78,808	25,048	4,831	8,926
	Feed:									
15	Farms reporting ... number	2,183	654	1,049	1,192	1,708	2,649	1,789	859	1,367
16	Amount expended ... dollars	413,925	119,100	116,670	179,826	188,288	293,876	197,740	115,841	234,695

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

		Grant.	Greene.	Hempstead.	Hot Spring.	Howard.	Independence.	Izard.	Jackson.	Jefferson.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	717	797	1,323	1,161	955	1,258	1,232	398	841
2	Number with mortgage debt	344	646	843	418	347	389	280	205	454
3	Number with no mortgage report	54	258	63	93	151	181	87	173	58
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	291	602	728	326	300	287	247	178	394
5	Value of land and buildings ... dollars	739,400	2,788,762	2,981,406	713,920	891,030	789,925	479,670	1,355,340	2,117,185
6	Amount of mortgage debt ... dollars	177,015	843,214	1,093,118	235,262	303,215	234,711	167,783	486,706	537,209
7	Ratio of debt to value ... per cent	23.9	30.2	36.7	33.0	34.0	29.7	35.0	35.9	25.4
8	Average rate of interest paid ... per cent	8.4	7.5	8.3	8.0	8.7	8.3	9.4	7.4	8.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	355	1,015	939	414	713	1,233	409	1,596	1,790
10	Total expenditure ... dollars	28,287	139,448	91,449	30,032	51,819	168,048	29,925	359,898	279,726
11	Amount in cash ... dollars	22,139	122,026	85,038	25,387	46,741	156,815	27,883	339,295	238,471
12	Value of rent and board furnished ... dollars	6,148	17,422	6,411	4,645	5,078	11,233	2,042	20,603	41,255
	Fertilizer:									
13	Farms reporting ... number	445	42	1,753	689	918	454	322	123	240
14	Amount expended ... dollars	24,026	2,927	117,461	28,002	29,361	18,885	10,163	5,532	12,139
	Feed:									
15	Farms reporting ... number	930	1,727	2,276	1,514	1,613	1,830	996	1,844	3,128
16	Amount expended ... dollars	98,214	183,235	282,200	158,779	192,574	185,221	59,234	395,903	730,127

		Johnson.	Lafayette.	Lawrence.	Lee.	Lincoln.	Little River.	Logan.	Lonoke.	Madison.	Marion.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	776	581	668	547	599	586	1,094	1,037	1,328	649
2	Number with mortgage debt	474	371	301	497	369	401	864	656	428	185
3	Number with no mortgage report	426	135	187	150	64	193	398	106	250	195
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	393	304	243	429	328	356	667	613	389	166
5	Value of land and buildings ... dollars	1,100,659	1,896,045	1,019,205	2,609,564	1,636,320	1,845,535	2,039,290	4,174,275	1,843,449	479,505
6	Amount of mortgage debt ... dollars	399,449	452,894	359,377	753,839	468,273	566,824	690,628	1,309,215	303,295	143,334
7	Ratio of debt to value ... per cent	36.3	23.9	38.2	28.9	28.6	30.7	33.9	31.4	16.5	29.9
8	Average rate of interest paid ... per cent	8.3	8.6	7.5	7.9	8.3	7.5	8.0	7.6	8.4	7.8
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	1,125	578	894	1,209	1,123	626	1,500	1,332	607	313
10	Total expenditure ... dollars	179,964	197,594	173,126	231,549	178,957	93,640	158,797	495,169	74,860	27,370
11	Amount in cash ... dollars	168,765	184,942	156,689	217,297	159,846	87,265	147,237	439,288	61,929	24,643
12	Value of rent and board furnished ... dollars	11,199	12,652	16,437	14,252	19,111	6,375	11,560	55,881	12,931	2,727
	Fertilizer:										
13	Farms reporting ... number	642	594	310	18	355	401	559	807	31	12
14	Amount expended ... dollars	39,962	44,933	18,560	5,497	13,583	20,166	22,842	42,268	2,851	360
	Feed:										
15	Farms reporting ... number	1,809	1,261	1,261	1,909	1,681	1,185	2,101	2,466	1,338	686
16	Amount expended ... dollars	218,596	228,337	184,033	454,884	358,825	163,246	253,218	473,949	144,245	63,255

		Miller.	Mississippi.	Monroe.	Montgomery.	Nevada.	Newton.	Ouachita.	Perry.	Phillips.	Pike.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	577	443	605	778	1,070	1,210	995	212	557	663
2	Number with mortgage debt	508	342	295	335	794	173	415	193	372	302
3	Number with no mortgage report	229	303	100	177	34	210	45	285	158	233
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	433	294	262	282	713	164	368	169	336	242
5	Value of land and buildings ... dollars	2,477,350	4,214,912	1,130,275	651,850	2,448,985	281,060	1,050,030	539,670	2,706,204	620,650
6	Amount of mortgage debt ... dollars	832,522	1,546,160	381,349	153,806	788,785	80,981	310,015	184,341	1,039,045	223,733
7	Ratio of debt to value ... per cent	33.6	36.7	33.7	23.6	32.2	28.8	29.5	34.2	38.4	36.0
8	Average rate of interest paid ... per cent	7.6	7.3	8.0	8.2	7.7	7.9	8.8	8.6	7.9	8.0
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	971	2,417	1,360	477	664	264	782	419	1,485	390
10	Total expenditure ... dollars	153,236	1,096,099	153,575	33,150	41,176	16,455	80,137	37,681	223,512	201,682
11	Amount in cash ... dollars	140,801	1,032,268	142,555	30,711	36,705	15,150	67,479	35,775	209,976	196,960
12	Value of rent and board furnished ... dollars	12,435	63,831	11,020	2,439	4,471	1,305	12,658	1,906	13,536	4,722
	Fertilizer:										
13	Farms reporting ... number	626	26	30	229	1,742	11	1,022	134	8	638
14	Amount expended ... dollars	46,540	11,626	2,825	8,775	180,479	188	70,775	5,493	438	76,157
	Feed:										
15	Farms reporting ... number	1,523	1,921	1,696	1,263	1,800	439	1,408	832	1,868	1,259
16	Amount expended ... dollars	315,162	418,511	341,169	169,107	219,583	30,528	128,131	106,353	284,322	198,099

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

		Poinsett.	Polk.	Pope.	Prairie.	Pulaski.	Randolph.	St. Francis.	Saline.	Scott.	Searcy.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	170	1,002	937	659	880	799	478	1,011	752	1,191
2	Number with mortgage debt	290	570	623	405	412	459	332	277	392	384
3	Number with no mortgage report	142	126	671	35	344	215	131	68	310	63
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	276	493	492	356	379	422	316	220	330	335
5	Value of land and buildings ... dollars	2,035,465	1,162,264	1,286,102	2,854,655	2,521,175	1,746,744	1,997,615	563,022	962,385	805,785
6	Amount of mortgage debt ... dollars	649,962	358,293	390,225	661,594	704,162	405,841	476,981	144,375	325,685	272,985
7	Ratio of debt to value ... per cent	31.9	30.8	30.3	23.2	30.3	23.2	23.9	25.6	33.8	33.9
8	Average rate of interest paid ... per cent	6.9	7.8	8.8	7.4	7.3	7.6	7.5	7.7	8.0	7.7
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	996	573	1,415	760	1,592	962	719	385	598	504
10	Total expenditure ... dollars	217,210	44,105	273,448	461,471	295,352	266,528	181,128	33,364	48,729	62,851
11	Amount in cash ... dollars	207,923	39,560	261,470	398,082	280,637	251,276	161,799	29,474	47,595	52,782
12	Value of rent and board furnished ... dollars	9,287	4,545	11,978	63,389	14,715	15,252	19,329	3,890	1,134	10,069
	Fertilizer:										
13	Farms reporting ... number	11	1,036	1,057	162	609	278	24	369	232	36
14	Amount expended ... dollars	2,240	48,610	59,862	8,578	88,267	11,142	2,855	15,416	9,797	1,493
	Feed:										
15	Farms reporting ... number	774	1,667	2,480	1,551	2,053	1,493	1,404	1,224	1,533	1,054
16	Amount expended ... dollars	144,143	204,982	303,146	425,284	558,740	180,858	266,687	162,726	203,508	101,451

		Sebastian.	Sevier.	Sharp.	Stone.	Union.	Van Buren.	Washington.	White.	Woodruff.	Yell.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	904	611	916	869	1,480	1,078	2,363	1,607	275	942
2	Number with mortgage debt	429	533	321	112	654	421	1,071	1,047	145	497
3	Number with no mortgage report	386	403	100	187	131	348	275	168	87	330
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	362	450	263	88	590	367	959	888	125	377
5	Value of land and buildings ... dollars	1,366,554	1,735,960	587,400	162,535	1,446,881	644,171	4,715,985	2,691,305	743,510	1,103,777
6	Amount of mortgage debt ... dollars	450,886	554,485	185,277	41,433	448,921	203,495	1,300,439	929,071	232,282	398,377
7	Ratio of debt to value ... per cent	33.0	31.9	31.5	25.5	31.0	31.6	27.6	34.5	31.2	36.1
8	Average rate of interest paid ... per cent	8.0	7.8	8.2	8.3	8.9	8.4	7.5	8.3	7.9	8.4
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	1,130	610	377	209	907	547	1,797	1,823	951	1,381
10	Total expenditure ... dollars	190,026	103,389	37,098	26,782	63,152	32,345	506,113	215,108	176,273	260,091
11	Amount in cash ... dollars	176,831	93,827	32,431	23,071	54,260	27,554	472,591	200,595	155,603	241,745
12	Value of rent and board furnished ... dollars	13,195	9,562	4,667	3,711	8,892	4,791	33,522	14,573	20,670	8,346
	Fertilizer:										
13	Farms reporting ... number	531	680	516	76	2,408	816	736	2,628	30	231
14	Amount expended ... dollars	36,952	35,355	18,673	2,125	159,332	27,088	68,033	134,589	2,263	11,208
	Feed:										
15	Farms reporting ... number	1,666	1,148	1,016	538	2,353	1,463	2,811	2,987	1,335	2,197
16	Amount expended ... dollars	224,794	142,150	91,322	38,437	223,150	124,042	377,581	396,104	203,078	315,051

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DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS

AGRICULTURE : CALIFORNIA

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 California 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.

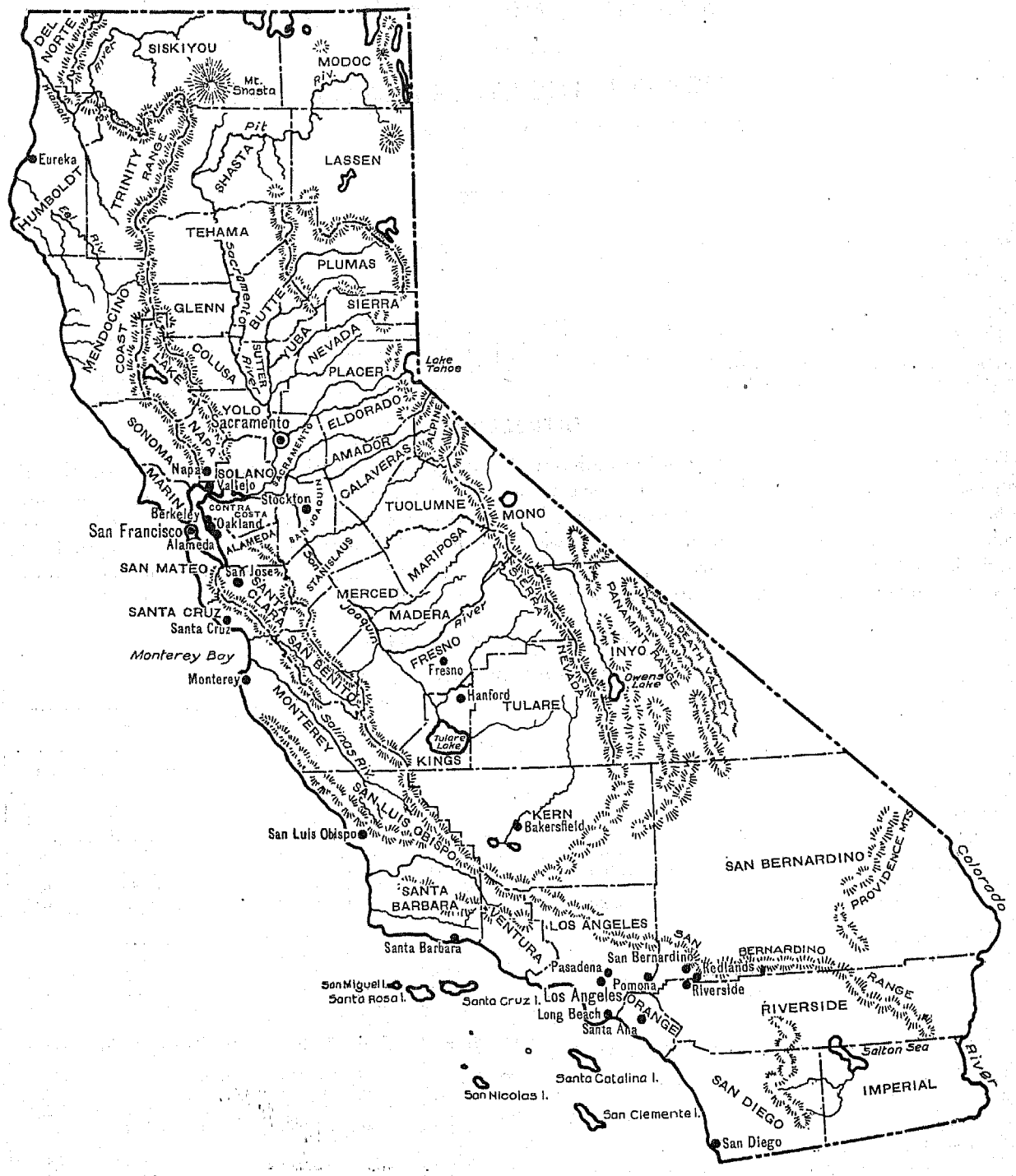
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.[1] Amount.	INCREASE.[1] Per cent.
Number of all farms	117,670	88,197	29,473	33.4
Approximate land area of the state ... acres	99,617,280	99,617,280	.....	.....
All land in farms ... acres	29,365,667	27,931,444	1,434,223	5.1
Improved land in farms ... acres	11,878,339	11,389,894	488,445	4.3
Woodland in farms ... acres	4,252,287	4,541,767	−289,480	−6.4
Other unimproved land in farms ... acres	13,235,041	11,999,783	1,235,258	10.3
Per cent of land area in farms	29.5	28.0	.....	.....
Per cent of farm land improved	40.4	40.8	.....	.....
Average acreage per farm	249.6	316.7	−67.1	−21.2
Average improved acreage per farm	100.9	129.1	−28.2	−21.8
Value of all farm property	$3,431,021,861	$1,614,694,584	$1,816,327,277	112.5
Land	2,783,054,977	1,317,195,448	1,465,859,529	111.3
Buildings	290,756,132	133,406,040	157,350,092	117.9
Implements and machinery	136,069,290	36,493,158	99,576,132	272.9
Live stock	221,141,462	127,599,938	93,541,524	73.3
Average value per farm:				
All farm property	29,158	18,308	10,850	59.3
Land	23,651	14,935	8,716	58.4
Buildings	2,471	1,513	958	63.3
Implements and machinery	1,156	414	742	179.2
Live stock	1,879	1,447	432	29.9

[1] A minus sign (—) denotes decrease.

CALIFORNIA

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 improved.
			All land.		Improved land.			
	Number.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]		
1920	117,670	33.4	29,365,667	5.1	11,878,339	4.3	29.5	40.4
1910	88,197	21.6	27,931,444	−3.1	11,389,894	−4.8	28.0	40.8
1900	72,542	37.1	28,828,951	34.5	11,958,837	−2.2	28.9	41.5
1890	52,894	47.2	21,427,293	29.1	12,222,839	14.6	21.5	57.0
1880	35,934	51.5	16,593,742	45.2	10,669,698	71.6	16.6	64.3
1870	23,724	26.8	11,427,105	30.9	6,218,133	151.9	11.5	54.4
1860	18,716	.....	8,730,034	124.2	2,468,034	.....	8.7	28.3
1850	872	.....	3,893,985	.....	32,454	.....	3.9	0.8

[1] A minus sign (−) denotes decrease. Per cent not shown when more than 1,000.

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.
1920	$3,431,021,861	112.5	$3,073,811,109	111.9	$136,069,290	272.9	$221,141,462	73.3
1910	1,614,694,584	102.7	1,450,601,488	104.9	36,493,158	71.2	127,599,938	89.6
1900	796,527,955	2.5	707,912,960	1.5	21,311,670	45.1	67,303,325	2.6
1890	777,381,767	149.2	697,116,630	166.0	14,689,710	73.9	65,575,427	58.0
1880	311,997,443	69.1	262,051,282	85.5	8,447,744	58.9	41,498,417	9.3
1870 [2]	184,521,470	112.4	141,240,028	189.9	5,316,690	107.8	37,964,752	6.7
1860	86,870,327	.....	48,726,804	.....	2,558,506	.....	35,585,017	961.9
1850	7,328,582	.....	3,874,041	.....	103,483	.....	3,351,058	.....

[1] Per cent not shown when more than 1,000.
[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	249.6	100.9	$29,158	$26,122	$1,156	$1,879
1910	316.7	129.1	18,308	16,447	414	1,447
1900	397.4	164.9	10,980	9,759	294	928
1890	405.0	231.1	14,697	13,180	278	1,240
1880	461.8	296.9	8,683	7,293	235	1,155
1870 [1]	481.7	262.1	7,778	5,953	224	1,600
1860	466.4	131.9	4,642	2,603	137	1,901
1850	4,465.6	37.2	8,404	4,443	119	3,843

[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	$116.84	$104.67	$94.77	$9.90	$4.63	$7.53
1910	57.81	51.93	47.16	4.78	1.31	4.57
1900	27.63	24.56	21.87	2.69	0.74	2.33
1890	36.28	32.53	.....	.....	0.69	3.06
1880	18.80	15.79	.....	.....	0.51	2.50
1870 [1]	16.15	12.36	.....	.....	0.47	3.32
1860	9.95	5.58	.....	.....	0.29	4.08
1850	1.88	0.99	.....	.....	0.03	0.86

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

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	**117,670**	**88,197**	**29,473**	**33.4**	**100.0**	**100.0**
Under 20 acres	34,067	22,525	11,542	51.2	29.0	25.5
Under 3 acres	2,904	1,269	1,635	128.8	2.5	1.4
3 to 9 acres	13,793	9,324	4,469	47.9	11.7	10.6
10 to 19 acres	17,370	11,932	5,438	45.6	14.8	13.5
20 to 49 acres	31,723	20,614	11,109	53.9	27.0	23.4
50 to 99 acres	15,034	10,680	4,354	40.8	12.8	12.1
100 to 174 acres	13,217	12,015	1,202	10.0	11.2	13.6
175 to 499 acres	13,671	12,551	1,120	8.9	11.6	14.2
175 to 259 acres	5,320	4,689	631	13.5	4.5	5.3
260 to 499 acres	8,351	7,862	489	6.2	7.1	8.9
500 to 999 acres	5,052	5,119	−67	−1.3	4.3	5.8
1,000 acres and over	4,906	4,693	213	4.5	4.2	5.3

[1] A minus sign (−) denotes decrease.

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	**117,670**	**88,197**	**72,542**	**52,894**	**35,934**
Under 10 acres	16,697	10,593	6,846	2,827	1,207
10 to 19 acres	17,370	11,932	8,236	4,010	1,430
20 to 49 acres	31,723	20,614	13,110	7,691	3,475
50 to 99 acres	15,034	10,680	8,067	5,796	3,969
100 to 499 acres	26,888	24,566	26,201	24,531	20,214
500 to 999 acres	5,052	5,119	5,329	4,367	3,108
1,000 acres and over	4,906	4,693	4,753	3,672	2,531
Per cent of all farms	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Under 10 acres	14.2	12.0	9.4	5.3	3.4
10 to 19 acres	14.8	13.5	11.4	7.6	4.0
20 to 49 acres	27.0	23.4	18.1	14.5	9.7
50 to 99 acres	12.8	12.1	11.1	11.0	11.0
100 to 499 acres	22.9	27.9	36.1	46.4	56.3
500 to 999 acres	4.3	5.8	7.3	8.3	8.6
1,000 acres and over	4.2	5.3	6.5	6.9	7.0

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	**29,365,667**	**27,931,444**	**11,878,339**	**11,389,894**	**$3,073,811,109**	**$1,450,601,488**
Under 20	296,403	200,822	280,508	189,679	321,745,428	133,881,517
20 to 49	981,155	625,954	861,487	558,206	543,815,809	192,799,674
50 to 99	1,015,972	752,951	855,192	600,140	382,383,474	149,394,265
100 to 174	1,841,847	1,709,459	1,152,733	972,519	347,609,049	161,032,374
175 to 499	4,095,679	3,816,706	2,386,735	2,226,957	520,990,661	271,773,253
500 to 999	3,466,412	3,535,598	1,753,337	1,846,502	290,244,019	164,156,673
1,000 and over	17,638,199	17,289,954	4,588,347	4,995,801	667,022,669	377,563,732

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	**40.4**	**40.8**	**$26,122**	**$16,447**	**$104.67**	**$51.93**
Under 20 acres	94.6	94.4	9,444	5,944	1,085.50	666.67
20 to 49 acres	87.8	89.2	17,143	9,353	554.26	308.01
50 to 99 acres	81.8	79.7	25,435	13,988	365.58	198.41
100 to 174 acres	62.6	56.9	26,300	13,403	188.73	94.20
175 to 499 acres	58.3	58.3	38,109	21,654	127.20	71.21
500 to 999 acres	50.6	52.2	57,451	32,068	83.73	46.43
1,000 acres and over	26.0	28.9	135,961	80,453	37.82	21.81

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	**117,670**	**88,197**	**29,473**	**33.4**	**100.0**	**100.0**
Owners	**87,580**	**66,632**	**20,948**	**31.4**	**74.4**	**75.5**
Owning entire farm	75,882	56,500	19,382	34.3	64.5	64.1
Hiring additional land	11,698	10,132	1,566	15.5	9.9	11.5
Managers	**4,949**	**3,417**	**1,532**	**44.8**	**4.2**	**3.9**
Tenants	**25,141**	**18,148**	**6,993**	**38.5**	**21.4**	**20.6**
Share tenants	9,643	6,135	3,508	57.2	8.2	7.0
Share-cash tenants	742	704	38	5.4	0.6	0.8
Cash tenants	14,230	9,737	4,493	46.1	12.1	11.0
Unspecified	526	1,572	−1,046	−66.5	0.4	1.8

[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	**117,670**	**88,197**	**72,542**	**52,894**	**35,934**
Farms operated by owners	**87,580**	**66,632**	**52,529**	[1] **43,489**	[1] **28,810**
Owning entire farm	75,882	56,500	44,318	(2)	(2)
Hiring additional land	11,698	10,132	8,211	(2)	(2)
Farms operated by managers	**4,949**	**3,417**	**3,253**	(3)	(2)
Farms operated by tenants	**25,141**	**18,148**	**16,760**	**9,405**	**7,124**
Share tenants	9,643	6,135	7,686	4,831	3,915
Share-cash tenants	742	704			
Cash tenants	14,230	9,737	9,074	4,574	3,209
Unspecified	526	1,572			
Per cent of all farms	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Operated by owners	**74.4**	**75.5**	**72.4**	[1] **82.2**	[1] **80.2**
Owning entire farm	64.5	64.1	61.1	(2)	(2)
Hiring additional land	9.9	11.5	11.3	(2)	(2)
Operated by managers	**4.2**	**3.9**	**4.5**	(3)	(3)
Operated by tenants	**21.4**	**20.6**	**23.1**	**17.8**	**19.8**
Share and share-cash	8.8	7.8	10.6	9.1	10.9
Cash and unspecified	12.5	12.8	12.5	8.6	8.9

[1] Includes farms operated by managers.
[2] Not reported separately.
[3] 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.	
	1920	1910	1920	1910	1920	1910
Total	**29,365,667**	**27,931,444**	**11,878,339**	**11,389,894**	**$3,073,811,109**	**$1,450,601,488**
Owners	17,196,215	15,125,339	6,819,212	6,464,472	1,900,924,411	882,447,830
Managers	5,485,447	6,604,972	1,587,518	1,728,625	442,032,436	229,544,415
Tenants	6,684,005	6,201,133	3,471,609	3,196,797	730,854,262	338,609,243

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	74.4	75.5	58.6	54.2	57.4	56.8	61.8	60.8
Managers	4.2	3.9	18.7	23.6	13.4	15.2	14.4	15.8
Tenants	21.4	20.6	22.8	22.2	29.2	28.1	23.8	23.3

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	249.6	316.7	100.9	129.1	40.4	40.8	$26,122	$16,447	$104.67	$51.93
Owners	196.3	227.0	77.9	97.0	39.7	42.7	21,705	13,244	110.54	58.34
Managers	1,108.4	1,933.0	320.8	505.9	28.9	26.2	89,318	67,177	80.58	34.75
Tenants	265.9	341.7	138.1	176.1	51.9	51.6	29,070	18,658	109.34	54.60

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	117,670	29,365,667	11,878,339	$3,073,811,109	249.6	100.9	$26,122
Male	111,896	28,530,876	11,516,326	2,962,951,781	255.0	102.9	26,480
Female	5,774	834,791	362,013	110,859,328	144.6	62.7	19,200
Owners	87,580	17,196,215	6,819,212	1,900,924,411	196.3	77.9	21,705
Male	82,174	16,447,379	6,491,955	1,798,501,928	200.2	79.0	21,887
Female	5,406	748,836	327,257	102,422,483	138.5	60.5	18,946
Managers	4,949	5,485,447	1,587,518	442,032,436	1,108.4	320.8	89,318
Male	4,897	5,471,314	1,582,594	439,566,236	1,117.3	323.2	89,762
Female	52	14,133	4,924	2,466,200	271.8	94.7	47,427
Tenants	25,141	6,684,005	3,471,609	730,854,262	265.9	138.1	29,070
Male	24,825	6,612,183	3,441,777	724,883,617	266.4	138.6	29,200
Female	316	71,822	29,832	5,970,645	227.3	94.4	18,894

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	117,670	88,197	29,365,667	11,878,339	$3,073,811,109
White farmers	111,184	85,119	28,844,686	11,477,495	2,913,026,253
Native[1]	76,995	58,926	22,119,345	8,602,600	2,132,816,570
Foreign-born	34,189	26,193	6,725,341	2,874,895	780,209,683
Country of birth:					
Austria	828	530	88,939	51,116	14,072,562
Canada	2,461	2,124	466,254	206,109	61,487,898
Denmark	1,917	1,619	256,334	165,194	42,130,505
England	2,148	2,365	375,828	129,358	46,013,382
France	994	859	592,723	116,888	30,289,030
Germany	4,199	4,669	900,612	499,185	88,316,716
Holland	328	115	33,680	23,997	6,627,200
Ireland	1,157	1,555	457,691	141,586	33,128,942
Italy	4,453	2,457	620,263	312,802	86,885,763
Norway	474	340	62,779	44,477	7,491,350
Poland	385	22	40,834	24,919	8,736,945
Portugal	3,440	(2)	437,933	251,778	67,765,276
Russia	1,166	494	56,668	43,369	20,404,135
Scotland	587	627	292,941	64,293	21,607,035
Sweden	2,245	1,647	156,412	108,019	36,519,170
Switzerland	1,988	1,715	602,244	248,385	52,114,239
Other countries	5,419	5,055	1,283,206	533,420	156,419,535
Colored farmers	6,486	3,078	520,981	400,844	160,784,856
Negro	290	159	33,799	14,991	3,625,525
Indian	578	591	75,434	17,147	2,607,448
Japanese	5,152	1,816	361,276	323,200	137,347,110
Chinese	466	512	50,472	45,506	17,204,773

[1] Includes farmers with country of birth not reported, as follows: For 1920, 1,721; for 1910, 180.
[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	117,670	88,197	76,995	58,926	34,189	26,193	6,486	3,078
Owners	87,580	66,632	60,264	45,780	26,073	19,914	1,243	938
Managers	4,949	3,417	3,913	2,641	887	714	149	62
Tenants	25,141	18,148	12,818	10,505	7,229	5,565	5,094	2,078

[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	87,580	66,632	20,948	31.4	100.0	100.0
Free from mortgage	36,042	39,368	−3,326	−8.4	45.0	59.5
Mortgaged	44,109	26,749	17,360	64.9	55.0	40.5
Unknown	7,429	515	6,914	.....	.....	.....

[1] A minus sign (−) denotes decrease. Per cent not shown when more than 1,000. 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	87,580	66,632	51,093	42,252	100.0	100.0	100.0	100.0
Free from mortgage	36,042	39,368	33,620	28,520	45.0	59.5	67.8	67.5
Mortgaged	44,109	26,749	15,979	13,732	55.0	40.5	32.2	32.5
Unknown	7,429	515	1,494	.....	.....	.....	.....	.....

[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	37,338	21,430	15,908	74.2
Value of land and buildings	$764,166,011	$250,199,190	$513,966,821	205.4
Amount of mortgage debt	$224,063,903	$60,036,660	$164,027,243	273.2
Ratio of debt to value, per cent	29.3	24.0	.....	.....
Average rate of interest paid, per cent	6.6	.....	.....	.....
Average value per farm	$20,466	$11,675	$8,791	75.3
Average debt per farm	$6,001	$2,802	$3,199	114.2
Average equity per farm	$14,465	$8,873	$5,592	63.0

[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.		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor	76,414	55,887	20,527	36.7	64.9	63.4
Fertilizer	16,474	7,470	9,004	120.5	14.0	8.5
Feed	77,772	49,372	28,400	57.5	66.1	56.0

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

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total	$126,096,152	$49,976,199	$76,119,953	152.3
Amount in cash	109,928,053	42,205,915	67,722,138	160.5
Value of rent and board furnished	16,168,099	7,770,284	8,397,815	108.1
Fertilizer	8,182,998	2,143,993	6,039,005	281.7
Feed	46,380,569	12,676,903	33,703,666	265.9

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 California the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 613,958, as compared with 467,332 "cows kept for milk" reported for April 15, 1910. This represents an increase of 146,626, or 31.4 per cent. The number of "beef cows" reported for January 1, 1920, was 575,279, as compared with 576,909 "cows not kept for milk" reported for April 15, 1910, representing a decrease of 1,630, or 0.3 per cent.

Farms reporting domestic animals: 1910.—Horses were reported by 76,119 farms in California in 1910, mules by 11,015 farms, cattle by 63,053, sheep by 3,857, and swine by 31,609. 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 California increased from 88,197 in 1910 to 117,670 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	99,661	84.7	.....	$204,378,445	.....
Horses, total	87,814	74.6	402,407	35,416,507	$88.01
Colts under 1 year of age	8,439	7.2	18,259	657,134	35.99
Colts 1 year old and under 2 years	9,087	7.7	20,342	1,012,522	49.77
Mares 2 years old and over	60,705	51.6	176,175	16,196,222	91.93
Geldings 2 years old and over	67,019	57.0	185,363	16,923,839	91.30
Stallions 2 years old and over	1,759	1.5	2,268	626,790	276.36
Mules, total	14,603	12.4	63,419	7,221,930	113.88
Mule colts under 1 year of age	1,808	1.5	4,808	246,524	50.64
Mule colts 1 year old and under 2 years	2,005	1.7	6,090	511,056	83.92
Mules 2 years old and over	12,150	10.3	52,461	6,464,350	123.22
Asses and burros	950	0.8	2,265	171,175	75.57
Cattle, total	74,650	63.4	2,008,037	120,681,446	60.10
Beef cattle, total	16,555	14.1	1,229,086	61,280,293	49.86
Calves under 1 year of age	11,690	9.9	242,315	5,727,723	23.64
Heifers 1 year old and under 2 years	8,183	7.0	134,220	5,325,616	39.68
Cows and heifers 2 years old and over	11,787	10.0	441,059	24,738,260	56.09
Steers 1 year old and under 2 years	7,566	6.4	158,310	7,476,755	47.23
Steers 2 years old and over	5,443	4.6	232,267	15,673,838	67.48
Bulls 1 year old and over	6,144	5.2	20,915	2,338,101	111.79
Dairy cattle, total	65,851	56.0	778,951	59,401,153	76.26
Calves under 1 year of age	28,287	24.0	150,119	3,585,355	23.88
Heifers 1 year old and under 2 years	19,986	17.0	111,543	5,481,934	49.15
Cows and heifers 2 years old and over	63,617	54.1	502,415	48,405,863	96.35
Bulls 1 year old and over	11,027	9.4	14,874	1,928,001	129.62
Sheep, total	7,175	6.1	2,400,151	25,906,445	10.79
Lambs under 1 year of age	4,751	4.0	616,551	4,503,815	7.30
Ewes 1 year old and over	5,917	5.0	1,616,709	19,142,621	11.84
Rams 1 year old and over	3,721	3.2	62,920	1,304,421	20.73
Wethers 1 year old and over	1,346	1.1	103,971	955,588	9.19
Goats, total	5,197	4.4	115,759	1,130,035	9.76
Kids under 1 year of age, raised for fleeces	648	0.6	20,578	89,408	4.34
Goats 1 year old and over, raised for fleeces	971	0.8	58,640	378,992	6.46
All other goats	4,279	3.6	36,541	661,635	18.11
Swine, total	49,858	42.4	909,272	13,850,907	15.23
Pigs under 6 months old	31,718	27.0	452,856	3,454,584	7.63
Sows and gilts for breeding, 6 months old and over	25,933	22.0	138,868	4,436,606	31.95
Boars for breeding, 6 months old and over	9,209	7.8	12,581	698,245	55.50
All other hogs, 6 months old and over	24,315	20.7	304,967	5,261,472	17.25

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	92,409	78.5	10,811,183	[2] 6,087,267	$15,293,570	$1.41
Chickens	91,915	78.1	10,426,648	5,665,964	14,263,768	1.37
Turkeys	16,787	14.3	174,708	116,602	758,569	4.34
Ducks	6,184	5.3	64,792	40,061	96,549	1.49
Geese	3,380	2.9	14,914	14,195	40,872	2.74
Guinea fowls	1,926	1.6	8,987	2,920	9,462	1.05
Pigeons	2,849	2.4	120,986	246,065	85,040	0.70
Ostriches	2	(3)	148	1,082	39,310	265.61
Hives of bees	8,826	7.5	180,719	201,023	1,469,447	8.13

[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 small numbers of peafowls, India jungle fowls, and pheasants.
[3] Less than one-tenth of 1 per cent.

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	402,407	[2] 445,849	−43,442	−9.7
Colts under 1 year old on Jan. 1 of census year	18,259	41,927	−23,668	−56.5
Horses 1 year old and over on Jan. 1 of census year	384,148	402,584	−18,436	−4.6
Mules:				
Total, excluding spring colts reported for 1910	63,419	66,910	−3,491	−5.2
Mule colts under 1 year old on Jan. 1 of census year	4,868	4,913	−45	−0.9
Mules 1 year old and over on Jan. 1 of census year	58,551	61,997	−3,446	−5.6
Cattle:				
Total, excluding spring calves reported for 1910	2,008,037	[2] 1,809,226	198,811	11.0
Calves under 1 year old on Jan. 1 of census year	392,434	382,208	10,226	2.7
Cows and heifers 1 year old and over on Jan. 1 of census year	1,189,237	1,044,241	144,996	13.9
Steers and bulls 1 year old and over on Jan. 1 of census year	426,366	321,984	104,382	32.4
Sheep:				
Total, excluding spring lambs reported for 1910	2,400,151	1,525,288	874,863	57.4

[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.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	34,158	56,987				
Horses	15,965	45,708	45,608	132,521	−86,913	−65.6
Horses 1 year old and over on Jan. 1 of census year			45,057	130,263	−85,206	−65.4
Mules	1,110	1,519	7,718	10,612	−2,894	−27.3
Mules 1 year old and over on Jan. 1 of census year			7,476	10,449	−2,973	−28.5
Asses and burros	287	449	768	1,057	−289	−27.3
Cattle	14,904	21,323	46,547	46,176	371	0.8
Cattle 1 year old and over on Jan. 1 of census year			39,994	35,638	4,356	12.2
Sheep	478	214	38,480	64,631	−26,151	−40.5
Goats	7,145	1,477	18,393	7,113	11,280	158.6
Swine	6,061	1,506	33,381	12,168	21,213	174.3

[1] A minus sign (−) denotes decrease.

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

CLASS.	Total.	On farms.	Not on farms.
Horses	448,015	402,407	45,608
Horses 2 years old and over	407,939	363,806	44,133
Mules	71,137	63,419	7,718
Mules 2 years old and over	59,517	52,461	7,056
Asses and burros	3,033	2,265	768
Cattle	2,054,584	2,008,037	46,547
Beef cattle	1,249,032	1,229,086	19,946
Dairy cattle	805,552	778,951	26,601
Dairy cows	521,855	502,415	19,440
Sheep	2,438,631	2,400,151	38,480
Goats	134,152	115,759	18,393
Swine	942,653	909,272	33,381

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	63,617	54.1	502,415	Head.	
On farms reporting milk produced	50,658	43.1	419,520	Head.	
On farms not reporting milk produced	12,959	11.0	82,895	Head.	
Average production of milk per dairy cow, 1919 [1]			536	Gals.	
Specified dairy products:					
Milk, as reported 1919			231,992,496	Gals.	
Total production of milk, including estimates 1919			276,424,216	Gals.	
1909			229,460,012	Gals.	
Increase, 1909-1919			46,964,204	Gals.	
Per cent of increase			20.5		
Butter made 1919	20,971	25.5	5,757,759	Lbs.	$3,112,848
1909	31,345	35.5	15,301,871	Lbs.	$4,085,992
Cheese made 1919	1,115	0.9	2,345,672	Lbs.	$774,073
1909	480	0.5	2,777,873	Lbs.	$383,494
Milk sold 1919	9,516	8.1	77,938,332	Gals.	$22,717,770
1909	5,906	6.7	45,333,432	Gals.	$7,346,176
Cream sold 1919	4,394	3.7	3,116,736	Gals.	$8,016,733
1909	3,133	3.6	3,397,061	Gals.	$2,861,921
Butter fat sold 1919	13,447	11.4	37,618,426	Lbs.	$24,021,225
1909	5,505	6.2	19,176,719	Lbs.	$5,766,394
Butter sold 1919	7,764	6.6	1,381,986	Lbs.	$754,236
1909	12,911	14.6	10,285,583	Lbs.	$2,763,392
Value of milk, cream, and butter fat sold, and of butter and cheese made [2] 1919					$55,642,640
1909					$20,443,977
Increase, 1909-1919					$35,198,672
Per cent of increase					172.2
Receipts from sale of dairy products [3] 1919					$52,509,964
1909					$19,083,297
Increase, 1909-1919					$33,426,667
Per cent of increase					175.2

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.
[3] Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was $345,414.

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	7,175	2,400,151			
On farms reporting wool	4,170	2,047,388			
On farms not reporting wool	3,005	352,763			
Sheep of shearing age [1] on farms Apr. 15, 1910	3,546	1,525,288			
Wool produced, as reported, total 1919	4,280		1,956,043	13,158,030	$5,762,356
On farms reporting sheep	4,170		1,932,210	12,982,331	$5,685,204
On farms not reporting sheep	110		23,833	170,699	$76,152
Total production of wool, including estimates 1919				15,216,957	$6,695,461
1909				14,034,703	$2,423,946
Increase, 1909-1919				1,152,254	$4,271,515
Per cent of increase				8.2	176.2
Goats raised for fleeces, on farms Jan. 1, 1920	1,099	79,218			
Mohair produced, as reported, total 1919	695		67,796	220,179	$110,160
1909	367			282,596	$60,821

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	91,015	78.1	10,426,048	
On farms reporting eggs produced	74,415	63.2	9,330,780	
On farms reporting chickens raised	50,419	42.8	7,409,610	
Fowls on farms Apr. 15, 1910	66,251	75.1	8,087,267	
			Dozens.	
Eggs produced, as reported 1919	74,679	63.5	57,559,313	$28,337,111
Total production of eggs, including estimates 1919			64,123,885	31,420,704
1909			41,622,395	10,262,694
Eggs sold, as reported 1919	42,533	36.1	44,761,823	22,278,437
1909	36,621	41.5	28,837,587	6,717,426
			Number.	
Chickens raised, as reported 1919	50,636	43.0	9,267,144	6,390,824
Total chickens raised, including estimates 1919			12,929,044	8,921,040
1909			8,430,968	4,420,515
Chickens sold, as reported 1919	25,723	21.9	4,357,376	2,998,559
1909	27,492	31.2	3,678,208	2,018,856

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	8,826	183,719		
On farms reporting honey	4,447	148,215		
On farms not reporting honey	4,379	32,504		
Bees on farms Apr. 15, 1910	6,870	201,623		
Honey produced 1919	4,478		5,501,738	$1,100,351
1909	4,088		10,264,715	631,529
Wax produced 1919			105,796	41,048
1909			126,445	33,838

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 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.					Quantity.				Value.		
	1919	1909	1919	1909	1919	1909	Per cent of increase.[1]	Unit.	1919	1909	Per cent of increase.[1]	1919	1909	Per cent of increase.[1]
All crops												$587,660,591	$146,526,151	301.0
With acreage reports					[2] 5,756,994	4,918,917	17.0					311,014,999	96,807,738	221.3
With no acreage reports												276,585,592	49,718,413	456.3
Cereals, total[3]					2,656,462	1,970,492	34.8	Bu.	56,416,858	39,105,917	44.3	108,570,469	28,039,826	287.2
Corn	8,271	5,728	7.0	6.5	116,740	51,935	124.8	Bu.	3,443,459	1,273,901	170.7	5,862,383	1,077,411	444.1
Oats	3,596	2,477	3.1	2.8	146,889	192,158	−23.6	Bu.	2,966,776	4,143,688	−28.4	2,966,776	2,637,047	12.5
Wheat, total	9,961	4,678	8.5	5.3	1,086,428	478,217	127.2	Bu.	16,866,882	6,203,206	171.9	36,938,477	6,323,983	484.1
Winter	8,359	3,739	7.1	4.2	924,553	426,405	116.8	Bu.	14,611,027	5,340,574	173.6	31,998,151	5,483,204	483.6
Spring	1,888		1.6		161,875	51,812	212.4	Bu.	2,255,855	862,632	161.5	4,940,326	840,779	487.6
Barley	10,743	7,597	9.1	8.6	937,068	1,195,158	−17.4	Bu.	21,897,283	26,441,954	−17.2	35,035,654	17,184,508	103.9
Rye	463	193	0.4	0.2	18,396	7,027	161.8	Bu.	185,820	70,683	162.9	343,770	65,846	422.1
Kafir and milo	7,183	2,521	6.1	2.9	167,814	44,308	278.7	Bu.	4,051,086	938,049	331.9	6,886,848	725,704	849.0
Rough rice	490		0.4		130,367			Bu.	6,926,313			20,432,627		
Mixed crops[4]	48		(5)		2,760			Bu.	74,239			103,934		
Other grains and seeds with acreage reports, total[6]					498,868	163,776	204.6					31,951,816	6,517,453	390.3
Dry edible beans	8,743	3,054	7.4	3.5	471,674	157,987	198.6	Bu.	6,552,951	3,328,218	96.9	30,798,869	6,295,457	389.2
Horse beans	118	67	0.1	0.1	1,459	150	872.7	Bu.	49,694	5,534	798.0	124,235	5,659	
Dry peas	408	262	0.3	0.3	20,893	2,959	606.1	Bu.	182,779	57,468	218.1	648,864	101,016	542.3
Peanuts	161	42	0.1	(5)	516	99		Bu.	16,946	2,991	466.6	49,145	2,889	
Mustard seed	80	66	0.1	0.1	2,828	1,964	44.0	Lbs.	1,182,934	3,168,270	−62.7	94,635	100,731	−6.1
Sugar-beet seed	7		(5)		704			Lbs.	266,606			186,624		
Sunflower seed	50	21	(5)	(5)	778	257	202.7	Bu.	19,294	6,855	181.5	48,235	6,264	670.0
Seeds with no acreage reports, total[7]								Bu.	52,004	25,535	103.7	6,397,461	800,758	698.9
Red clover seed	2		(5)					Bu.	74	24,101	70.5	1,924	203,646	324.0
Other clover and alfalfa seed	493		0.4					Bu.	41,021			861,441		
Vetch seed	13		(5)					Bu.	1,544			10,036		
Grass seed (other than timothy)	88	5	0.1	(5)				Bu.	9,315	1,077	764.9	51,257	1,323	
Hay and forage, total[8]	65,953	53,760	56.0	61.0	2,202,853	2,534,235		Tons.	4,494,940	4,331,885		96,121,846	42,206,252	
All tame or cultivated grasses					848,816	645,595	31.5	Tons.	2,599,232	1,875,374	38.6	57,678,388	15,397,884	274.6
Timothy alone	458	370	0.4	0.4	12,962	13,725	−5.6	Tons.	19,389	20,001	−3.1	368,391	185,579	98.5
Timothy and clover mixed	1,115	958	0.9	1.1	52,276	46,661	12.0	Tons.	75,328	73,183	2.9	1,393,581	629,575	121.4
Clover alone	803	703	0.7	0.8	15,227	8,519	78.7	Tons.	24,594	20,380	20.7	454,999	213,289	113.3
Alfalfa	31,652	19,904	26.9	22.6	718,515	484,134	48.4	Tons.	2,412,554	1,639,707	47.1	54,282,479	13,088,530	314.7
Other tame grasses[9]	2,229		1.9		49,836	92,556	−46.2	Tons.	67,367	122,103	−44.8	1,178,938	1,280,911	−8.0
Wild, salt, or prairie grasses	3,061	3,679	2.6	4.2	178,353	253,127	−29.5	Tons.	185,592	281,033	−34.0	2,598,288	2,028,494	28.1
Small grains cut for hay	39,958	39,397	34.0	44.7	1,085,380	1,604,745	−30.8	Tons.	1,296,807	2,019,526	−34.3	30,474,979	24,056,727	29.2
Annual legumes cut for hay	915		0.8		25,863				30,057			601,140		
Silage crops	1,803		1.5		29,521				207,913			1,975,184		
Corn cut for forage[8]	2,033		1.7		13,661	26,470		Tons.	24,967	63,444		349,538	450,581	
Kafir, sorghum, etc., for forage	1,386		1.2		14,519				24,545			368,175		
Root crops for forage	1,641		1.4		6,740	4,298	56.8	Tons.	125,827	92,508	36.0	2,076,154	272,566	661.7
Vegetables, total												47,377,921	12,121,958	290.8
Potatoes (Irish or white)	11,518	12,533	9.8	14.2	63,305	67,688	−6.5	Bu.	8,217,937	9,824,005	−16.3	18,901,258	4,879,449	287.4
Sweet potatoes and yams	1,814	1,133	1.5	1.3	7,632	5,111	49.3	Bu.	867,300	572,814	51.4	1,994,790	355,624	460.9
Other vegetables[10]	10,937	33,755	9.3	38.3	146,242	79,163						24,111,588	6,886,885	
Farm garden[11]	37,123		31.5									2,370,285		
Miscellaneous crops, total					187,357	88,765	111.1					26,270,380	6,133,035	328.3
Tobacco	45	12	(5)	(5)	700	4		Lbs.	489,941	4,502		284,166	479	
Cotton	1,248	18	1.1	(5)	87,308	324		Bales.	46,418	183		9,237,182	11,744	
Cottonseed (estimated)								Tons.	21,444	92		1,340,253	1,032	
Sugar beets grown for sugar	1,488	1,071	1.3	1.2	88,257	78,671	12.2	Tons.	666,866	843,269	−20.9	8,669,258	4,313,981	101.0
Sorghum grown for sirup	78	8	0.1	(5)	560	45		Tons.	4,668	188		94,463	2,340	
Broom corn	67	24	0.1	(5)	2,178	1,023	112.9	Lbs.	792,026	614,250	28.9	63,361	32,509	94.9
Hops	144	273	0.1	0.3	8,118	8,391	−3.3	Lbs.	12,610,055	11,994,953	5.1	6,557,229	1,731,110	278.8
Hemp	2	2	(5)	(5)	113	300	−62.3	Lbs.	137,000	600,000	−77.2	20,550	39,000	−47.3
Sundry minor crops[12]					123	7						3,918	840	366.4
Fruits and nuts, total												270,910,698	50,706,869	434.3
Small fruits	7,290		6.2		7,936	9,687	−18.1	Qts.	15,458,726	26,824,120	−42.4	3,092,852	1,789,214	72.9
Other fruits and nuts												267,817,846	48,917,655	447.5

[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 13,661 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 emmer and spelt and of buckwheat.

[4] Principally wheat and barley grown and harvested together.

[5] Less than one-tenth of 1 per cent.

[6] Includes small quantities of sorghum seed (1919 and 1909) and of flaxseed and broom-corn seed (1909).

[7] Includes small quantities of millet seed (1919) and of timothy seed (1909). The total values include the value of flower and vegetable seeds, as follows: For 1919, $5,472,623; for 1909, $594,724. The acreage for flower and vegetable seeds was incompletely reported and has not been tabulated. 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; the quantity shown for 1919 is too small, however, to have any appreciable effect on comparisons between the hay and forage totals for 1919 and 1909.

[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 cassava (1919) and willows and chicory (1909).

For convenience in making comparisons between the crop figures and the total acreage of improved land, a separate total is presented for all those crops for which acreage is reported.

The combined acreage of crops harvested in California in 1919 for which the acreage was reported was 5,756,994, which represents 48.5 per cent of the total improved land in farms (11,878,339 acres). The total crop acreage reported for 1909 was 4,918,917, or 43.2 per cent of the improved land in farms (11,389,894 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.

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	116,740	51,935	53,930	70,303	71,781
Oats	143,889	192,158	153,734	57,569	46,947
Wheat	1,086,428	478,217	2,683,405	2,840,807	1,832,429
Barley	987,068	1,195,158	1,029,647	815,995	586,350
Dry edible beans	471,674	157,987	45,861	.....	.....
Hay and forage	[1] 2,202,853	2,534,235	2,239,601	1,431,574	758,024
Potatoes	63,305	67,688	42,098	38,178	.....

[1] Includes 13,661 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	1.0	0.5	Bu...	29.5	24.5	$50.22	$20.75
Oats	1.2	1.7	Bu...	20.2	21.6	20.20	13.72
Wheat	9.1	4.2	Bu...	15.5	13.0	34.00	13.22
Barley	8.3	10.5	Bu...	22.2	22.1	35.49	14.38
Dry edible beans	4.0	1.4	Bu...	13.9	21.1	65.30	39.85
Hay and forage	18.5	22.2	Tons.	2.04	1.71	43.64	16.65
Potatoes	0.5	0.6	Bu...	129.8	145.1	298.57	72.09

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	**10,937**	**9.3**	**146,242**	**$24,111,588**
Asparagus	265	0.2	17,444	2,640,610
Beans (green)	1,606	1.4	4,126	522,332
Beets	200	0.2	439	50,306
Brussels sprouts	61	0.1	441	85,836
Cabbages	1,639	1.4	5,422	953,658
Cantaloupes and muskmelons	2,301	2.0	21,470	3,895,690
Carrots	320	0.3	580	120,342
Cauliflower	390	0.3	3,668	641,161
Celery	517	0.4	5,351	1,518,082
Corn (pop)	77	0.1	408	29,380
Corn (sweet)	1,904	1.7	5,259	459,225
Cucumbers	831	0.7	1,786	313,432
Lettuce	1,409	1.2	6,121	1,691,569
Onions	1,482	1.3	8,512	2,818,194
Peas (green)	1,451	1.2	8,246	1,072,608
Peppers (green)	443	0.4	4,870	753,740
Pumpkins	257	0.2	1,132	39,030
Radishes	40	(1)	282	29,760
Rhubarb	165	0.1	614	148,790
Spinach	216	0.2	2,401	312,887
Squashes	311	0.3	942	107,804
Tomatoes	4,148	3.5	31,410	3,579,115
Turnips	200	0.2	285	40,587
Watermelons	1,790	1.5	7,341	619,485
All other vegetables	.....	.....	4,223	820,719
Mixed vegetables	620	0.5	3,469	847,256

[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 1919	1,488	1.3	88,257	666,866	Tons..	$8,669,258
1909	1,071	1.2	78,671	843,269	Tons..	4,313,981
Sorghum grown for sirup 1919	78	0.1	[1] 560	[1] 4,068	Tons..	.....
1909	8	(2)	45	188	Tons..	.....
Sirup made 1919	.....	.....	.....	[1] 62,973	Gals...	94,463
1909	.....	.....	.....	4,330	Gals...	2,340

[1] Figures include estimates for incomplete reports.
[2] 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 1919	**7,290**	**6.2**	**7,936**	**15,458,726**	**$3,082,852**
1909	.....	.....	**9,687**	**26,824,120**	**1,789,214**
Strawberries 1919	2,774	2.4	4,974	10,808,048	2,161,612
1909	2,282	2.6	4,585	15,094,326	1,149,475
Raspberries 1919	902	0.8	417	882,432	185,310
Loganberries 1919	823	0.7	459	655,592	131,119
Raspberries and loganberries 1909	2,524	2.9	1,992	5,222,117	304,169
Blackberries and dewberries 1919	3,873	3.3	1,742	2,549,082	509,816
1909	3,190	3.6	2,576	4,898,524	282,383
Currants 1919	298	0.3	298	511,278	97,147
1909	364	0.4	407	852,378	43,508
Other berries 1919	174	0.1	46	52,294	7,848
1909	.....	.....	127	156,775	9,679

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

CROP.	FARMS REPORTING. Number. 1920	Number. 1910	Per cent of all farms. 1920	Per cent of all farms. 1910	TREES OR VINES NOT OF BEARING AGE. 1920	TREES OR VINES NOT OF BEARING AGE. 1910
Orchard fruits, total [1]	**32,907**	.....	**23.0**	.....	**11,526,930**	**8,410,062**
Apples	15,454	12,716	13.1	14.4	1,143,947	1,054,107
Peaches [2]	14,826	15,231	12.6	17.3	1,366,941	4,409,562
Pears	13,823	8,532	11.7	9.7	2,178,526	398,033
Plums and prunes	16,673	9,795	14.2	11.1	5,237,145	1,599,939
Cherries	8,049	6,217	6.8	7.0	347,572	300,063
Apricots	7,245	9,075	6.2	10.3	1,243,706	581,524
Subtropical fruits, total [3]					**4,834,742**	**2,867,670**
Oranges	11,069	8,099	9.4	9.2	2,598,759	2,093,410
Lemons	5,777	3,629	4.9	4.1	781,535	379,676
Grapefruit (pomeloes)	2,239	744	1.9	0.8	81,873	25,589
Limes	12	9	(4)	(4)	436	151
Tangerines	23	10	(4)	(4)	948	34
Citrons	1	4	(4)	(4)	1	30
Figs	8,085	5,612	6.9	6.4	594,736	214,527
Subtropical fruits—Continued.						
Olives	2,733	2,018	2.3	2.3	687,017	121,659
Alligator pears (avocados)	444	.....	0.4	.....	33,965	.....
Guavas	34	34	(4)	(4)	293	443
Loquats	196	125	0.2	0.1	462	1,011
Japanese persimmons	136	142	0.1	0.2	7,590	8,801
Pomegranates	160	96	0.1	0.1	27,321	2,745
Dates	153	30	0.1	(4)	69,896	19,552
Grapes	**9,418**	**10,162**	**8.0**	**11.5**	**21,388,646**	**39,526,319**
Nuts, total [5]	.....	.....	.....	.....	**1,848,559**	**931,933**
Almonds	6,639	3,680	5.6	4.2	1,407,901	365,961
Pecans	369	294	0.3	0.3	4,707	2,793
Walnuts (Persian or English)	8,862	6,554	7.5	7.4	435,951	546,804

[1] Includes 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] The 1910 figures include nectarines.
[3] The 1910 figures include mandarins and bananas.
[4] Less than one-tenth of 1 per cent.
[5] The 1910 figures include 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. 1920	Number. 1910	Per cent of all farms. 1920	Per cent of all farms. 1910	NUMBER OF TREES OR VINES OF BEARING AGE. 1920	1910	PRODUCTION. Quantity. Unit.	Quantity. 1919	Quantity. 1909	Value. 1919	Value. 1909
Orchard fruits, total [1]	**54,028**	.....	**45.9**	.....	**27,631,757**	**22,485,195**	Bu....	**47,557,570**	**30,101,507**	**$91,687,814**	**$18,358,897**
Apples	30,543	19,671	26.0	22.3	3,128,386	2,482,762	Bu....	7,812,017	4,935,073	12,155,128	2,901,662
Peaches [2]	38,725	21,637	32.9	24.5	9,057,760	7,829,011	Bu....	15,969,073	9,267,118	29,542,787	4,573,775
Pears	24,162	15,073	20.5	17.1	2,305,646	1,410,905	Bu....	3,952,923	1,928,097	7,115,261	1,660,963
Plums and prunes	29,282	18,105	24.9	20.5	8,708,436	7,168,705	Bu....	13,200,805	9,317,079	28,881,734	5,173,539
Cherries	12,268	9,177	10.4	10.4	657,470	522,304	Bu....	653,700	501,013	2,614,800	951,624
Apricots	15,485	15,181	13.2	17.2	3,688,217	2,992,453	Bu....	5,907,645	4,066,823	11,815,290	2,768,921
Subtropical fruits, total [3]	.....	.....	.....	.....	**14,906,731**	**8,726,005**	.....	.....	.....	**90,849,592**	**16,752,101**
Oranges	18,540	10,975	15.8	12.4	10,297,593	6,615,805	Boxes.	21,628,444	14,436,180	67,048,178	12,951,505
Lemons	10,125	4,820	8.6	5.5	2,884,770	941,293	Boxes.	6,551,657	2,756,221	18,999,810	2,976,571
Grapefruit (pomeloes)	4,219	932	3.6	1.1	231,136	43,424	Boxes.	465,085	122,515	930,170	143,180
Limes	13	9	(4)	(4)	120	18	Boxes.	136	16	477	21
Tangerines	78	37	0.1	(4)	2,475	3,037	Boxes.	6,658	3,581	23,306	4,188
Citrons	4	3	(4)	(4)	1,504	8	Boxes.	2,002	6	8,008	9
Figs	16,561	7,846	14.1	8.9	503,973	269,001	Lbs...	21,801,899	22,990,353	2,180,194	260,153
Olives	3,059	3,074	2.6	3.5	910,890	836,347	Lbs...	17,564,020	16,132,412	1,405,121	401,277
Alligator pears (avocados)	224	.....	0.2	.....	11,916	.....	Crates.	7,919	.....	63,352	.....
Guavas	71	125	0.1	0.1	3,654	7,031	Lbs...	32,852	95,053	1,643	4,018
Loquats	296	175	0.3	0.2	3,296	3,711	Boxes.	4,328	4,516	17,312	5,830
Japanese persimmons	270	169	0.2	0.2	13,847	3,274	Bu....	21,452	2,696	85,808	3,344
Pomegranates	212	120	0.2	0.1	24,258	1,771	Lbs...	953,588	30,075	57,215	968
Dates	122	8	0.1	(4)	17,299	325	Lbs...	144,992	3,332	28,998	418
Grapes	**26,313**	**17,793**	**22.4**	**20.2**	**153,195,213**	**144,097,670**	Lbs...	**2,055,644,612**	**1,673,686,525**	**65,780,628**	**10,846,812**
Nuts, total [5]	.....	.....	.....	.....	**3,682,624**	**2,034,302**	Lbs...	**67,615,966**	**28,378,115**	**19,499,812**	**2,959,845**
Almonds	11,261	6,319	9.6	7.2	2,408,040	1,166,730	Lbs...	15,699,748	6,692,513	3,924,940	700,304
Pecans	275	217	0.2	0.2	2,007	4,226	Lbs...	14,125	44,955	4,241	4,632
Walnuts (Persian or English)	14,390	7,357	12.2	8.3	1,272,577	853,237	Lbs...	51,902,093	21,432,266	15,570,631	2,247,193

[1] Includes 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] The figures for 1910 and 1909 include nectarines.
[3] The figures for 1919 and 1909 include mandarins and bananas.
[4] Less than one-tenth of 1 per cent.
[5] The figures for 1910 and 1909 include black walnuts and several other varieties of nuts not called for by the 1920 schedule.

CHANGES IN COUNTY BOUNDARIES.

BUTTE.—Part of Glenn annexed in 1915.

ELDORADO.—Part annexed to Placer and part of Placer annexed in 1913.

FRESNO.—Part annexed to Kings in 1909.

GLENN.—Part annexed to Butte in 1915.

IMPERIAL.—Organized from part of San Diego in 1907.

KERN.—Part annexed to San Bernardino and part of San Bernardino annexed in 1917.

KINGS.—Part of Fresno annexed in 1909.

LAKE.—Part annexed to Mendocino and part of Mendocino annexed in 1917.

LOS ANGELES.—Parts annexed to San Bernardino and Ventura and parts of San Bernardino and Ventura annexed in 1919.

MENDOCINO.—Parts annexed to Lake and Sonoma and parts of Lake and Sonoma annexed in 1917.

PLACER.—Part annexed to Eldorado and part of Eldorado annexed in 1913.

RIVERSIDE.—Part annexed to San Bernardino and part of San Bernardino annexed in 1919.

SAN BERNARDINO.—Parts annexed to Kern in 1917, and to Los Angeles and Riverside in 1919; part of Kern annexed in 1917, and parts of Los Angeles and Riverside in 1919.

SAN DIEGO.—Part taken to form Imperial in 1907.

SONOMA.—Part annexed to Mendocino and part of Mendocino annexed in 1917.

VENTURA.—Part annexed to Los Angeles and part of Los Angeles annexed in 1919.

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

		THE STATE.	Alameda.	Alpine.	Amador.	Butte.[1]	Calaveras.	Colusa.
	ALL FARMS.							
1	**Number of farms**..1920	117,670	2,778	21	479	2,219	606	816
2	1910	88,197	2,422	42	537	1,500	632	667
3	1900	72,542	2,787	37	580	1,179	575	582
	All farmers classified by sex, 1920:							
4	Male....number..	111,896	2,582	18	451	2,093	540	780
5	Female....number..	5,774	196	3	28	126	66	36
	Color and nativity of all farmers, 1920:							
6	Native white....number..	76,995	1,158	14	361	1,763	463	663
7	Foreign-born white....number..	34,189	1,440	5	117	417	141	130
8	Negro and other nonwhite....number..	6,486	180	2	1	39	2	23
	All farms classified by size, 1920:							
9	Under 3 acres....number..	2,904	298	.....	1	24	.....	3
10	3 to 9 acres....number..	13,793	770	.....	18	207	12	38
11	10 to 19 acres....number..	17,370	472	.....	11	377	11	52
12	20 to 49 acres....number..	31,723	382	1	40	607	39	128
13	50 to 99 acres....number..	15,034	221	2	50	276	50	88
14	100 to 174 acres....number..	13,217	212	5	102	256	146	111
15	175 to 259 acres....number..	5,320	113	1	58	111	50	49
16	260 to 499 acres....number..	8,351	163	6	101	176	137	140
17	500 to 999 acres....number..	5,052	85	5	52	96	80	101
18	1,000 acres and over....number..	4,906	62	1	46	89	81	106
	LAND AND FARM AREA.							
19	Approximate land area, 1920....acres..	99,617,280	468,480	496,640	384,640	1,086,720	657,280	729,600
20	**Land in farms**..1920....acres..	29,365,667	359,742	10,042	312,106	464,625	366,195	438,417
21	1910....acres..	27,931,444	311,327	32,004	291,730	490,777	271,401	522,376
22	1900....acres..	28,828,951	398,289	15,681	214,024	677,080	212,820	550,002
23	Improved land in farms..1920....acres..	11,878,339	185,324	4,306	59,986	253,745	58,957	302,429
24	1910....acres..	11,389,894	177,314	7,579	46,969	247,097	59,104	336,509
25	1900....acres..	11,958,837	226,118	4,391	48,936	302,029	41,402	358,227
26	Woodland in farms, 1920....acres..	4,252,287	21,200	1,030	127,297	70,815	170,685	30,132
27	Other unimproved land in farms, 1920....acres..	13,235,041	153,218	4,706	124,823	140,065	136,553	105,856
28	Per cent of land area in farms, 1920....	29.5	76.8	2.0	81.1	42.8	55.7	60.1
29	Per cent of farm land improved, 1920....	40.4	51.5	42.9	19.2	54.6	16.1	69.0
30	Average acreage per farm, 1920....	249.6	129.5	478.2	651.6	209.4	604.3	537.3
31	Average improved acreage per farm, 1920....	100.9	66.7	205.0	125.2	114.4	97.3	370.6
	VALUE OF FARM PROPERTY.							
32	**All farm property**..1920....dollars..	3,431,021,861	57,341,179	584,524	7,859,755	53,399,133	8,964,798	41,101,229
33	1910....dollars..	1,614,694,584	36,840,669	811,442	4,820,809	24,086,440	3,973,409	19,602,208
34	1900....dollars..	796,527,955	34,619,536	324,441	3,318,850	15,535,404	2,335,659	13,054,483
35	Land in farms...1920....dollars..	2,783,054,977	43,864,634	416,525	5,638,306	42,421,970	6,124,432	33,903,750
36	1910....dollars..	1,317,195,448	29,537,208	530,968	3,252,895	19,404,863	2,376,303	16,066,035
37	1900....dollars..	630,444,960	28,751,590	198,100	2,185,150	12,460,530	1,393,510	10,885,350
38	Farm buildings..1920....dollars..	290,756,132	7,133,683	52,275	708,115	4,990,352	936,210	2,884,593
39	1910....dollars..	133,406,040	4,463,555	88,475	589,925	2,281,132	664,000	1,204,780
40	1900....dollars..	77,468,000	3,485,310	45,400	495,630	1,434,870	427,190	838,420
41	Implements and machinery..1920....dollars..	136,069,290	2,004,942	19,685	237,458	2,668,795	311,975	2,039,783
42	1910....dollars..	36,493,158	817,861	30,405	141,379	532,320	138,905	419,557
43	1900....dollars..	21,311,670	780,040	10,810	127,180	439,390	89,030	417,690
44	Live stock on farms..1920....dollars..	221,141,462	4,337,920	96,039	1,275,876	3,318,016	1,592,181	2,323,193
45	1910....dollars..	127,599,938	2,022,045	161,594	836,610	1,868,125	794,201	1,911,836
46	1900....dollars..	67,303,325	1,602,596	70,131	510,890	1,200,614	425,929	913,023
	Average values, 1920:							
47	All property per farm....dollars..	29,158	20,641	27,834	16,409	24,065	14,793	50,369
48	Land and buildings per farm....dollars..	26,122	18,358	22,324	13,249	21,367	11,651	45,022
49	Land alone per acre....dollars..	94.77	121.93	41.48	18.07	91.30	16.72	77.33
	FARMS OPERATED BY OWNERS.							
50	**Number of farms**..1920....	87,580	1,886	18	380	1,833	526	555
51	1910....	66,632	1,690	32	437	1,230	556	449
52	1900....	52,529	1,792	34	476	901	492	372
53	Per cent of all farms, 1920....	74.4	67.9	85.7	79.3	82.6	86.8	68.0
54	Land in farms, 1920....acres..	17,196,215	192,257	9,202	225,330	311,890	321,167	226,962
55	Improved land in farms, 1920....acres..	6,819,212	95,642	4,094	31,309	156,137	51,193	161,673
56	Value of land and buildings, 1920....dollars..	1,900,124,411	29,374,777	432,800	4,564,751	30,383,752	6,108,712	22,027,592
	Degree of ownership, 1920:							
57	Farmers owning entire farm....number..	75,882	1,583	17	316	1,588	391	420
58	Farmers hiring additional land....number..	11,698	303	1	64	245	135	135
	Color and nativity of owners, 1920:							
59	Native white owners....number..	60,264	787	11	292	1,479	398	472
60	Foreign-born white owners....number..	26,073	1,074	5	88	343	126	82
61	Negro and other nonwhite owners....number..	1,243	25	2	.....	11	2	1
	FARMS OPERATED BY MANAGERS.							
62	**Number of farms**..1920....	4,049	71	.....	13	99	23	19
63	1910....	3,417	86	2	11	53	7	17
64	1900....	3,253	99	2	11	58	9	7
65	Land in farms, 1920....acres..	5,485,447	23,423	.....	64,821	50,922	19,152	64,749
66	Improved land in farms, 1920....acres..	1,587,518	10,058	.....	21,456	41,315	1,939	36,520
67	Value of land and buildings, 1920....dollars..	442,032,436	3,241,950	.....	1,034,500	6,977,000	405,005	2,954,748
	FARMS OPERATED BY TENANTS.							
68	**Number of farms**..1920....	25,141	821	3	86	287	57	242
69	1910....	18,148	646	8	89	217	69	201
70	1900....	16,760	896	1	73	220	74	203
71	Per cent of all farms, 1920....	21.4	29.6	14.3	18.0	12.9	9.4	29.7
72	Land in farms, 1920....acres..	6,684,005	144,062	840	21,955	101,813	25,876	146,706
73	Improved land in farms, 1920....acres..	3,471,609	79,624	212	7,221	56,293	5,825	104,236
74	Value of land and buildings, 1920....dollars..	730,854,262	18,381,590	36,000	747,170	10,051,570	546,925	11,755,913
	Form of tenancy, 1920:							
75	Share tenants....number..	9,643	271	.....	18	132	13	129
76	Share-cash tenants....number..	742	49	.....	.....	7	1	13
77	Cash tenants....number..	14,230	458	3	68	131	36	88
78	Unspecified....number..	526	43	.....	.....	17	7	12
	Color and nativity of tenants, 1920:							
79	Native white tenants....number..	12,818	327	3	59	204	45	175
80	Foreign-born white tenants....number..	7,229	340	.....	26	58	12	46
81	Negro and other nonwhite tenants....number..	5,094	154	.....	1	25	.....	21

[1] Change of boundary. See explanation on p. 11.

WITH SELECTED ITEMS FOR 1910 AND 1900.

Contra Costa.	Del Norte.	Eldorado.[1]	Fresno.[1]	Glenn.[1]	Humboldt.	Imperial.[1]	Inyo.	Kern.[1]	Kings.[1]	Lake.[1]	Lassen.	
1,675	130	729	8,917	1,320	1,756	2,843	521	2,020	2,171	771	606	1
1,465	114	716	6,245	663	1,534	1,322	438	1,167	1,837	603	502	2
1,511	131	759	3,290	529	1,500	.....	424	1,098	932	723	555	3
1,597	125	696	8,621	1,268	1,681	2,790	486	1,944	2,086	736	584	4
78	5	33	296	52	75	53	35	76	85	35	22	5
906	80	571	4,488	982	970	1,956	405	1,459	1,361	639	515	6
673	41	147	3,801	331	738	500	91	498	709	128	76	7
96	9	11	628	7	48	387	25	63	101	4	15	8
29	2	2	14	6	31	9	4	8	10	3	6	9
179	3	36	328	41	111	117	25	76	89	36	14	10
226	4	32	887	127	175	158	40	149	198	61	7	11
306	11	70	5,137	411	358	726	84	641	827	164	33	12
182	16	98	1,302	180	264	761	86	309	431	107	31	13
222	30	175	596	153	288	625	140	356	293	138	134	14
137	20	92	155	65	129	180	37	68	85	59	58	15
205	23	111	216	117	153	197	59	177	124	102	151	16
129	12	63	124	104	97	61	27	108	49	55	90	17
60	9	50	158	116	150	9	19	128	65	46	82	18
456,960	655,360	1,111,680	3,808,000	855,680	2,288,000	2,616,960	6,394,240	5,121,920	741,760	792,320	2,899,840	19
375,065	43,830	240,265	1,319,531	524,407	717,174	347,485	140,029	1,497,045	505,553	241,899	741,220	20
406,433	35,947	210,881	1,106,616	491,198	642,536	223,602	110,142	1,403,350	373,823	217,464	295,728	21
406,563	33,115	209,320	1,284,736	577,363	648,511	.....	141,059	1,571,106	387,505	212,176	381,109	22
238,369	13,252	43,413	672,591	336,482	98,064	310,708	39,904	390,932	259,639	45,355	140,887	23
262,152	12,430	41,682	590,205	309,765	105,248	176,069	38,698	315,387	196,569	42,768	122,057	24
262,617	9,787	45,481	786,337	355,781	77,238	.....	43,740	324,031	262,148	41,414	133,266	25
31,265	19,207	72,023	107,456	36,461	225,857	1,365	20,158	45,877	5,870	54,781	233,724	26
105,431	11,371	124,829	539,484	151,464	393,253	35,412	79,967	1,060,236	240,044	141,763	366,609	27
82.1	6.7	21.6	34.7	61.3	31.3	13.3	2.2	29.2	68.2	30.5	25.6	28
63.6	30.2	18.1	51.0	64.2	13.7	89.4	28.5	26.1	51.4	18.7	19.0	29
223.9	337.2	329.6	148.0	397.3	408.4	122.2	268.8	741.1	232.9	313.7	1,223.1	30
142.3	101.9	59.6	75.4	254.9	55.8	109.3	76.6	193.5	119.6	58.8	232.5	31
47,930,387	3,452,392	8,028,401	303,094,622	45,474,611	40,672,483	69,171,545	14,945,798	76,915,646	67,900,505	12,764,520	20,396,238	32
31,812,192	1,770,222	3,775,358	92,533,058	16,581,419	21,230,881	23,646,067	7,112,903	30,405,013	33,312,292	6,271,615	9,376,809	33
18,874,387	1,021,040	2,590,574	42,829,479	10,299,300	13,241,799	.....	2,571,629	14,246,125	5,921,907	3,495,090	5,365,615	34
38,373,973	2,592,503	5,230,220	260,496,470	35,157,244	28,603,345	54,999,817	10,621,080	61,688,648	56,192,752	9,912,320	13,803,528	35
26,586,160	1,358,300	2,343,931	75,136,654	13,425,220	16,378,032	19,832,660	5,210,586	23,962,202	26,007,591	4,792,480	6,331,832	36
15,553,110	687,830	1,546,240	34,201,530	8,473,830	9,524,850	.....	1,584,750	10,404,540	3,420,410	2,419,280	2,949,510	37
4,406,950	314,647	1,241,931	19,364,721	3,781,758	4,079,399	3,118,447	1,235,175	3,470,748	4,143,236	1,365,690	1,544,209	38
2,493,375	171,380	749,745	6,861,289	1,110,215	2,054,525	764,665	558,740	1,252,139	2,145,975	782,735	765,460	39
1,675,790	121,840	566,120	3,092,140	719,510	1,282,880	.....	317,060	664,120	811,920	524,180	708,010	40
1,783,859	128,383	387,090	12,116,265	2,534,632	1,590,802	2,950,548	492,558	2,090,973	2,945,635	588,190	884,741	41
680,520	48,265	162,185	3,228,706	390,333	444,280	459,535	189,810	614,028	654,971	207,211	289,287	42
404,590	35,130	116,320	1,593,890	299,620	311,020	.....	95,590	347,640	348,330	111,420	255,220	43
3,365,605	416,859	1,169,160	11,117,166	4,000,977	6,398,937	8,102,733	2,596,985	9,665,277	4,618,882	898,320	4,163,760	44
2,052,137	192,277	519,497	7,356,409	1,655,651	2,354,044	2,589,207	1,153,767	4,576,644	4,503,755	489,189	1,990,230	45
1,240,897	176,240	361,894	3,941,919	806,340	2,123,049	.....	574,229	2,829,825	1,341,247	440,210	1,452,875	46
28,615	26,557	11,013	33,991	34,450	23,162	24,330	28,687	38,077	31,276	16,556	33,657	47
25,541	22,363	8,878	31,385	29,499	18,612	20,443	22,757	32,257	27,792	14,628	25,326	48
102.31	59.15	21.77	197.42	67.04	39.88	158.28	75.85	41.21	111.15	40.98	18.62	49
1,049	81	622	7,291	1,044	1,102	1,343	419	1,566	1,558	634	499	50
890	79	642	5,227	512	991	824	361	846	1,391	484	414	51
867	92	672	2,409	360	1,006	.....	352	826	654	578	453	52
62.6	62.3	85.3	81.8	79.1	62.8	47.2	80.4	77.5	71.8	82.2	82.3	53
170,230	20,462	201,674	686,722	310,174	352,472	158,182	86,548	631,461	289,109	172,790	440,565	54
100,825	7,498	35,527	386,980	189,884	46,642	135,923	31,165	136,837	133,507	33,898	100,659	55
20,209,772	1,693,300	5,548,785	186,714,404	25,431,222	13,861,922	25,596,103	8,696,055	27,526,301	32,739,081	8,512,160	10,060,757	56
818	68	564	6,824	791	969	1,172	391	1,376	1,366	566	424	57
231	13	58	467	253	133	171	28	190	192	68	75	58
610	54	481	3,725	778	647	1,086	319	1,189	1,057	513	418	59
426	22	135	3,417	266	410	189	79	352	481	117	66	60
13	5	6	149	.....	45	68	21	25	20	4	15	61
76	12	15	288	45	71	97	20	87	73	13	26	62
73	5	6	279	16	46	77	4	58	56	12	17	63
62	.....	6	97	19	56	.....	9	34	44	12	30	64
49,146	10,993	8,224	331,482	79,816	166,660	35,932	40,290	639,628	104,416	5,420	258,283	65
27,025	1,267	1,860	159,221	46,567	6,030	31,956	2,954	197,474	64,435	895	22,176	66
4,965,175	340,000	219,800	42,456,061	4,056,380	3,651,869	6,045,950	1,884,250	28,623,020	13,340,760	307,500	3,996,350	67
550	37	92	1,338	231	583	1,403	82	367	540	124	81	68
502	30	68	739	135	497	421	73	263	390	107	71	69
582	39	81	784	150	438	.....	63	238	234	133	72	70
32.8	28.5	12.6	15.0	17.5	33.2	49.3	15.7	18.2	24.9	16.1	13.4	71
155,689	12,375	30,367	301,327	134,417	198,042	153,371	13,191	225,956	112,028	63,689	42,372	72
110,519	4,487	6,026	126,390	100,031	45,392	142,829	5,785	56,621	61,697	10,562	18,052	73
17,605,976	873,850	703,566	50,690,726	9,451,400	15,168,953	26,476,211	1,275,950	9,010,075	14,256,147	2,458,350	1,290,630	74
203	2	22	996	102	22	403	20	153	218	40	38	75
35	.....	.....	9	26	2	27	.....	6	16	6	.....	76
312	31	70	333	89	550	928	43	208	306	62	41	77
.....	4	.....	.....	14	9	45	19	.....	.....	16	2	78
244	17	79	577	168	268	787	68	195	247	115	76	79
226	16	9	324	57	312	298	10	135	215	9	5	80
80	4	4	437	6	3	318	4	37	78	.....	.....	81

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

		Los Angeles.[1]	Madera.	Marin.	Mariposa.	Mendocino.[1]	Merced.	Modoc.	Mono.
	ALL FARMS.								
1	**Number of farms**..1920	12,444	1,402	718	367	1,759	2,846	743	74
2	1910	7,919	573	498	330	1,356	1,856	736	91
3	1900	6,577	523	462	381	1,452	999	638	112
	All farmers classified by sex, 1920:								
4	Male....number	11,739	1,347	682	341	1,683	2,769	715	62
5	Female....number	705	55	36	26	76	77	28	12
	Color and nativity of all farmers, 1920:								
6	Native white....number	8,436	969	296	313	1,244	1,425	634	46
7	Foreign-born white....number	2,441	379	419	51	480	1,357	85	19
8	Negro and other nonwhite....number	1,567	54	3	3	35	64	24	9
	All farms classified by size, 1920:								
9	Under 3 acres....number	1,205	12	27	.....	2	9	1	1
10	3 to 9 acres....number	3,398	36	104	3	70	109	8	.....
11	10 to 19 acres....number	2,902	65	115	4	111	222	7	1
12	20 to 49 acres....number	2,437	473	70	12	276	1,225	22	4
13	50 to 99 acres....number	964	204	36	21	211	577	55	8
14	100 to 174 acres....number	705	224	43	89	362	272	179	24
15	175 to 259 acres....number	279	40	39	26	149	100	56	7
16	260 to 499 acres....number	325	150	76	103	253	92	191	12
17	500 to 999 acres....number	132	80	106	52	134	104	125	8
18	1,000 acres and over....number	97	118	102	57	191	136	99	9
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres	2,633,600	1,351,680	338,560	936,320	2,264,960	1,276,800	2,446,720	1,939,200
20	**Land in farms**..1920....acres	882,333	536,726	290,148	235,849	923,087	1,122,550	596,757	42,034
21	1910....acres	757,985	620,663	263,442	206,059	721,325	1,162,167	410,134	115,672
22	1900....acres	895,663	484,659	322,374	160,156	742,924	[2] 1,702,967	298,755	186,063
23	Improved land in farms..1920....acres	483,096	262,971	87,846	49,587	101,220	506,582	168,251	8,740
24	1910....acres	418,998	391,086	93,115	37,017	82,578	607,742	164,784	43,382
25	1900....acres	518,744	277,721	47,533	14,003	73,907	613,376	122,647	65,238
26	Woodland in farms, 1920....acres	32,070	86,639	58,876	64,298	261,196	38,873	129,819	735
27	Other unimproved land in farms, 1920....acres	367,167	187,116	143,426	121,964	560,671	577,095	298,687	32,559
28	Per cent of land area in farms, 1920	33.5	39.7	85.7	25.2	40.8	87.9	24.4	2.2
29	Per cent of farm land improved, 1920	54.8	49.0	30.3	21.0	11.0	45.1	28.2	20.8
30	Average acreage per farm, 1920	70.9	382.8	404.1	642.6	524.8	394.4	803.2	568.0
31	Average improved acreage per farm, 1920	38.8	187.6	122.3	135.1	57.5	178.0	226.4	118.1
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars	396,596,914	39,485,188	19,954,684	5,107,025	30,267,265	102,044,796	22,009,931	2,598,663
33	1910....dollars	199,998,200	14,984,395	12,426,158	2,829,235	14,659,467	49,520,913	11,376,263	2,347,797
34	1900....dollars	74,817,646	5,916,894	10,866,511	1,328,151	8,587,516	22,636,859	5,363,827	1,175,743
35	Land in farms...1920....dollars	340,682,213	32,464,406	13,079,670	3,596,817	21,972,951	77,682,800	15,601,701	1,800,885
36	1910....dollars	180,354,798	12,263,638	9,384,625	1,817,100	10,774,439	40,047,324	7,379,085	1,587,813
37	1900....dollars	64,189,220	4,588,770	8,330,450	752,090	5,840,250	18,449,650	2,825,360	519,040
38	Farm buildings..1920....dollars	33,995,450	2,326,091	2,532,960	448,390	3,741,630	9,622,643	1,405,254	159,695
39	1910....dollars	11,798,273	771,595	1,156,830	276,180	1,816,135	2,338,587	1,004,180	154,700
40	1900....dollars	6,702,710	433,050	914,020	207,640	1,081,090	984,040	521,900	87,380
41	Implements and machinery..1920....dollars	10,782,774	1,695,450	1,027,633	186,302	1,246,956	3,505,015	727,218	75,275
42	1910....dollars	2,462,387	441,455	343,482	79,403	375,049	804,625	365,550	45,345
43	1900....dollars	1,433,050	214,100	207,110	59,960	219,630	501,480	174,200	26,340
44	Live stock on farms..1920....dollars	11,136,477	2,999,241	3,314,421	875,516	3,305,728	11,234,338	4,275,758	560,808
45	1910....dollars	5,382,742	1,507,707	1,541,221	656,552	1,693,844	6,330,377	2,627,448	559,939
46	1900....dollars	2,492,666	680,974	1,414,931	308,461	1,446,546	2,701,689	1,842,367	542,083
	Average values, 1920:								
47	All property per farm....dollars	31,871	28,163	27,792	13,916	17,207	35,856	29,623	35,090
48	Land and buildings per farm....dollars	30,109	24,815	21,745	11,022	14,619	30,677	22,890	26,494
49	Land alone per acre....dollars	386.12	60.49	45.08	15.25	23.80	69.20	26.14	42.84
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920	8,578	1,108	373	324	1,400	2,108	604	68
51	1910	5,599	419	196	292	1,069	1,405	594	75
52	1900	4,825	357	162	337	1,173	668	502	98
53	Per cent of all farms, 1920	68.9	79.0	51.9	88.3	79.6	74.1	81.3	91.9
54	Land in farms, 1920....acres	532,603	285,793	78,513	207,172	601,988	527,124	423,062	40,911
55	Improved land in farms, 1920....acres	265,552	126,800	33,997	45,237	71,258	264,096	127,957	8,320
56	Value of land and buildings, 1920....dollars	225,340,315	17,729,993	5,200,886	3,620,667	18,526,907	42,588,172	11,673,484	1,903,680
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number	7,598	1,014	339	262	1,245	1,694	526	66
58	Farmers hiring additional land....number	980	94	34	62	155	414	78	2
	Color and nativity of owners, 1920:								
59	Native white owners....number	6,736	749	175	276	974	1,087	514	40
60	Foreign-born white owners....number	1,773	317	197	46	396	975	66	19
61	Negro and other nonwhite owners....number	69	42	1	2	30	46	24	9
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920	692	71	35	5	62	61	30	2
63	1910	352	23	11	4	47	58	27	3
64	1900	392	18	13	2	39	25	20	4
65	Land in farms, 1920....acres	153,917	95,397	18,975	932	145,835	353,439	63,025	400
66	Improved land in farms, 1920....acres	59,769	23,347	8,492	293	6,937	102,497	17,010	80
67	Value of land and buildings, 1920....dollars	59,040,492	6,145,629	1,517,110	19,500	2,658,104	23,310,786	1,784,686	16,400
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920	3,174	223	310	38	297	677	109	4
69	1910	1,968	131	291	34	240	393	115	13
70	1900	1,360	148	287	42	240	306	116	10
71	Per cent of all farms, 1920	25.5	15.9	43.2	10.4	16.9	23.8	14.7	5.4
72	Land in farms, 1920....acres	195,813	155,536	192,660	27,745	175,264	241,987	109,770	723
73	Improved land in farms, 1920....acres	157,775	112,824	45,357	4,057	23,025	139,989	23,284	340
74	Value of land and buildings, 1920....dollars	90,296,856	10,914,875	8,894,634	405,040	4,529,570	21,405,485	3,548,785	40,500
	Form of tenancy, 1920:								
75	Share tenants....number	533	117	9	14	72	255	57	.....
76	Share-cash tenants....number	64	.....	.....	.....	5	12	1	.....
77	Cash tenants....number	2,547	105	300	24	214	398	51	4
78	Unspecified....number	30	1	1	.....	6	12	.....	.....
	Color and nativity of tenants, 1920:								
79	Native white tenants....number	1,133	167	96	33	220	298	93	4
80	Foreign-born white tenants....number	560	47	212	4	75	362	16	.....
81	Negro and other nonwhite tenants....number	1,481	9	2	1	2	17	.....	.....

[1] Change of boundary. See explanation on p. 11.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Monterey.	Napa.	Nevada.	Orange.	Placer.[1]	Plumas.	Riverside.[1]	Sacramento.	San Benito.	San Bernardino.[1]	San Diego.[1]	San Francisco.	
1,712	1,428	481	4,188	1,280	150	3,949	2,975	945	4,023	3,200	74	1
1,658	1,537	544	3,165	1,062	221	2,688	1,601	921	2,949	2,298	157	2
1,850	1,336	522	2,388	1,076	267	2,340	1,392	907	2,350	2,698	304	3
1,656	1,318	455	3,944	1,200	149	3,711	2,856	893	3,708	3,033	73	4
56	110	26	244	80	1	238	119	52	315	167	1	5
1,029	875	361	3,228	719	104	3,173	1,579	657	3,218	2,315	15	6
595	548	116	791	296	42	681	810	256	772	635	55	7
88	5	4	169	265	4	95	586	32	33	250	4	8
8	7	8	129	12	.....	85	36	7	111	161	37	9
57	118	27	1,034	41	1	605	370	65	920	526	20	10
89	254	40	1,222	140	2	821	514	128	1,092	523	3	11
204	384	60	1,078	423	9	975	773	179	904	573	7	12
234	187	69	310	267	8	463	406	102	343	296	5	13
278	171	80	151	180	26	430	338	95	329	391	1	14
142	70	57	83	62	12	159	157	40	80	190	.....	15
246	105	68	88	78	28	175	173	105	160	267	1	16
204	67	40	60	39	32	122	122	105	44	150	.....	17
250	65	32	33	38	32	114	86	119	40	123	.....	18
2,131,200	501,120	623,360	508,800	903,040	1,659,520	4,622,720	629,120	890,880	12,912,000	2,701,440	26,880	19
1,104,048	293,925	198,441	325,703	233,153	101,653	676,293	555,503	539,378	415,738	925,192	1,295	20
1,147,416	360,580	175,398	371,692	248,080	134,259	520,806	473,044	544,301	208,396	834,426	2,091	21
1,087,032	319,327	120,743	[2] 599,436	440,371	184,449	427,097	[2] 668,426	512,719	219,132	899,419	8,219	22
398,320	116,723	26,196	200,945	136,455	34,223	348,538	399,024	122,606	175,272	262,646	840	23
371,509	101,114	24,542	189,463	98,608	54,281	278,151	275,682	186,573	136,625	234,045	1,562	24
373,605	111,966	24,898	236,847	121,063	57,351	216,033	327,159	168,698	96,920	229,791	3,829	25
201,891	40,321	59,369	2,453	48,071	14,864	26,027	63,155	13,577	35,843	60,320	7	26
503,837	136,881	112,876	122,305	48,627	52,566	301,728	93,324	403,195	204,623	602,226	448	27
51.8	58.7	31.8	64.0	25.8	6.1	14.6	88.3	60.5	3.2	34.2	4.8	28
36.1	39.7	13.2	61.7	58.5	33.7	51.5	71.8	22.7	42.2	28.4	64.9	29
644.9	205.8	412.6	77.8	182.2	677.7	171.3	186.7	570.8	103.3	289.1	17.5	30
232.7	81.7	54.5	48.0	106.6	228.2	88.3	134.1	129.7	43.6	82.1	11.4	31
61,899,333	29,478,221	5,125,345	176,663,249	22,718,017	4,317,073	95,456,776	87,983,650	32,852,189	99,728,993	64,081,885	1,619,862	32
35,021,930	18,082,006	3,022,685	64,357,852	10,234,101	3,362,955	46,203,795	36,694,682	14,963,867	68,499,103	31,124,814	2,630,428	33
19,409,742	12,337,046	1,947,540	22,346,595	6,547,761	2,239,876	21,644,031	19,326,626	9,117,058	24,656,402	18,346,677	2,407,893	34
49,108,783	21,435,821	3,338,537	156,960,321	17,817,701	2,641,161	80,337,250	72,412,416	25,249,043	83,064,894	49,995,330	1,427,945	35
27,885,000	13,086,656	1,817,417	55,952,755	7,747,744	2,201,654	39,363,652	30,425,404	11,272,156	60,681,348	23,934,732	2,097,111	36
15,632,700	8,925,780	1,116,960	18,533,640	4,839,730	1,211,530	18,488,110	15,189,870	7,057,190	21,000,370	14,133,990	1,855,030	37
4,022,555	4,747,570	815,258	11,370,220	2,576,337	686,525	7,974,641	7,482,007	3,654,630	10,168,443	6,923,517	128,125	38
2,178,728	3,365,470	664,400	4,660,795	1,399,840	532,156	3,666,689	3,205,416	1,336,855	5,238,858	3,337,382	326,789	39
1,353,700	2,181,590	447,640	2,177,040	998,620	387,010	1,999,850	2,159,630	852,340	2,573,120	2,170,190	228,100	40
2,896,120	1,469,321	226,192	5,288,628	1,044,849	237,985	3,656,194	3,719,948	1,184,012	3,407,629	2,512,000	37,685	41
811,886	500,921	132,857	1,148,222	320,083	123,300	1,112,189	786,383	391,058	1,077,851	851,591	68,270	42
502,400	357,980	102,910	456,500	222,060	97,240	399,280	528,780	272,030	395,860	533,980	71,200	43
5,881,875	1,825,509	745,358	3,044,080	1,279,130	751,402	3,488,691	4,369,279	2,761,504	3,088,027	4,651,038	26,107	44
4,146,316	1,128,959	408,011	2,596,080	766,434	505,845	2,061,265	2,277,479	1,963,798	1,501,046	3,001,109	138,258	45
1,920,942	871,696	280,030	1,179,415	487,351	544,096	756,791	1,448,346	935,498	687,052	1,508,517	253,563	46
36,156	20,643	10,656	42,183	17,748	28,780	24,172	29,574	34,764	24,790	20,026	21,890	47
31,035	18,336	8,636	40,194	15,933	22,185	22,363	26,855	30,586	23,175	17,787	21,028	48
44.48	72.93	16.82	481.91	76.42	25.98	118.79	130.35	46.81	199.80	54.04	1,102.66	49
1,086	1,138	399	3,457	819	109	3,141	1,840	714	3,340	2,419	45	50
1,063	1,166	476	2,531	748	183	2,291	1,011	653	2,532	1,845	82	51
1,199	899	435	1,871	807	220	1,747	889	696	1,867	2,231	161	52
63.4	79.7	83.0	82.5	64.0	72.7	79.5	61.8	75.6	83.0	75.6	60.8	53
687,456	164,492	163,445	153,859	162,321	64,117	346,929	357,984	296,889	289,190	560,475	215	54
203,417	73,410	20,919	105,640	87,844	22,754	210,019	234,884	73,060	127,017	170,140	215	55
25,802,936	17,955,378	3,214,270	123,272,983	11,818,746	2,152,686	55,197,198	39,739,200	17,338,533	69,223,583	38,903,412	553,270	56
839	1,074	319	3,095	688	96	2,653	1,443	635	3,118	1,914	40	57
247	64	80	362	131	13	488	397	79	222	505	5	58
708	676	297	2,748	541	70	2,558	1,191	511	2,670	1,816	10	59
378	460	99	698	241	37	524	573	200	650	499	33	60
.....	2	3	11	37	2	59	76	3	20	104	2	61
47	77	23	235	37	9	214	86	49	379	135	1	62
61	74	13	128	23	10	104	58	35	234	93	6	63
51	112	9	80	23	7	318	46	22	276	157	8	64
186,671	54,037	9,474	88,416	6,537	14,095	152,233	49,957	140,011	70,963	183,232	4	65
61,492	13,756	1,886	20,294	2,813	3,935	43,995	47,138	12,988	26,339	23,435	4	66
8,650,712	4,239,648	504,790	21,285,648	995,100	339,900	17,368,363	12,543,496	5,646,280	15,837,544	7,247,243	3,000	67
579	213	59	496	424	32	594	1,049	182	304	646	28	68
534	297	55	506	291	28	293	532	233	183	360	69	69
600	325	78	437	246	40	275	457	189	207	310	135	70
33.8	14.9	12.3	11.8	33.1	21.3	15.0	35.3	19.3	7.6	20.2	37.8	71
229,921	75,396	25,522	83,428	64,295	23,441	177,131	147,562	102,478	55,585	181,485	1,076	72
133,411	29,557	3,391	75,011	45,798	7,534	94,524	117,002	36,558	21,916	69,071	621	73
18,677,690	3,988,365	434,735	23,771,910	7,580,192	835,100	15,746,330	27,611,727	5,918,860	8,172,210	10,768,192	999,800	74
254	76	6	245	227	4	318	418	84	130	248	1	75
31	5	.....	17	10	.....	17	19	7	7	31	.....	76
204	131	53	192	179	27	212	612	91	162	367	27	77
.....	1	.....	42	8	1	47	.....	.....	5	.....	.....	78
287	146	45	279	150	25	449	325	112	232	391	4	79
205	65	13	61	50	5	110	220	45	60	114	22	80
87	2	1	156	224	2	35	504	25	12	141	2	81

[2] The correction of errors discovered after the 1900 census reports were published would make the acreage for Merced County, 1,666,973; for Orange County, 425,277; and for Sacramento County, 501,888.

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

	San Joaquin.	San Luis Obispo.	San Mateo.	Santa Barbara.	Santa Clara.	Santa Cruz.	Shasta.	Sierra.
ALL FARMS.								
1 Number of farms..1920	4,500	1,803	624	1,485	5,016	1,759	949	77
2 1910	3,286	1,714	665	1,355	4,731	1,466	1,010	110
3 1900	1,966	1,813	551	1,149	3,995	1,274	1,221	141
All farmers classified by sex, 1920:								
4 Male....number	4,344	1,734	611	1,430	4,653	1,631	900	70
5 Female....number	156	69	13	55	363	128	49	7
Color and nativity of all farmers, 1920:								
6 Native white....number	2,596	1,153	209	856	2,748	1,032	767	49
7 Foreign-born white....number	1,601	602	359	565	2,066	629	156	28
8 Negro and other nonwhite....number	303	48	56	64	202	98	26	.....
All farms classified by size, 1920:								
9 Under 3 acres....number	19	10	49	20	141	162	1	.....
10 3 to 9 acres....number	333	68	94	112	875	328	16	4
11 10 to 19 acres....number	749	100	65	101	1,392	241	27	4
12 20 to 49 acres....number	1,401	214	105	199	1,449	406	103	4
13 50 to 99 acres....number	654	186	66	206	533	312	95	6
14 100 to 174 acres....number	422	255	78	257	273	175	227	15
15 175 to 259 acres....number	235	153	42	157	107	55	91	2
16 260 to 499 acres....number	384	317	52	201	128	47	188	9
17 500 to 999 acres....number	181	257	48	101	58	13	89	16
18 1,000 acres and over....number	122	243	25	131	60	20	112	17
LAND AND FARM AREA.								
19 Approximate land area, 1920....acres	926,720	2,133,760	286,080	1,753,600	849,920	278,400	2,469,120	590,720
20 Land in farms..1920....acres	706,308	1,377,536	117,109	869,781	576,812	144,751	565,235	60,667
21 1910....acres	763,048	1,588,660	160,655	1,120,475	734,819	157,308	389,218	84,220
22 1900....acres	751,065	1,034,480	149,944	922,611	710,686	160,438	347,120	74,609
23 Improved land in farms..1920....acres	599,403	402,269	77,736	210,353	206,890	67,838	103,470	21,607
24 1910....acres	611,762	326,928	100,800	215,552	237,170	66,875	96,217	30,794
25 1900....acres	652,923	412,356	72,429	202,982	290,285	62,849	86,540	26,687
26 Woodland in farms, 1920....acres	18,471	77,264	10,291	88,244	70,668	46,618	276,284	14,152
27 Other unimproved land in farms, 1920....acres	88,434	898,003	29,082	571,184	299,254	30,295	185,481	24,908
28 Per cent of land area in farms, 1920	76.2	64.6	40.9	49.6	67.9	52.0	22.9	10.3
29 Per cent of farm land improved, 1920	84.9	29.2	66.4	24.2	35.9	46.9	18.3	35.6
30 Average acreage per farm, 1920	157.0	764.0	187.7	585.7	115.0	82.3	595.6	787.3
31 Average improved acreage per farm, 1920	133.2	223.1	124.6	141.7	41.2	38.6	109.0	280.6
VALUE OF FARM PROPERTY.								
32 All farm property..1920....dollars	140,702,764	61,515,149	18,676,195	69,254,833	149,875,095	27,109,492	16,095,556	2,172,015
33 1910....dollars	67,286,628	32,426,353	20,870,585	43,544,076	67,187,549	17,053,136	7,847,929	1,650,799
34 1900....dollars	31,218,424	14,635,757	10,354,856	18,271,863	50,724,703	11,443,150	4,420,423	995,395
35 Land in farms...1920....dollars	115,785,808	48,924,414	15,213,880	56,766,718	123,567,923	20,235,412	11,054,935	1,197,050
36 1910....dollars	55,909,884	24,745,375	17,448,280	35,556,593	52,882,603	14,103,715	5,403,079	962,575
37 1900....dollars	25,769,590	11,133,180	8,201,140	14,849,440	42,270,340	9,094,410	2,980,620	564,990
38 Farm buildings..1920....dollars	11,731,875	3,765,162	1,528,130	4,928,733	15,352,090	4,319,998	1,562,565	254,550
39 1910....dollars	5,675,665	2,136,447	2,006,705	3,004,679	9,125,640	2,299,800	851,750	282,125
40 1900....dollars	2,297,130	1,272,820	1,333,390	1,375,290	5,332,710	1,452,020	538,500	179,770
41 Implements and machinery..1920....dollars	5,855,919	2,443,250	711,413	3,038,508	6,061,049	1,242,341	683,619	111,360
42 1910....dollars	1,741,053	742,498	398,327	804,264	1,942,339	461,107	289,511	65,524
43 1900....dollars	907,410	479,840	173,600	305,770	1,287,560	246,930	163,450	37,480
44 Live stock on farms..1920....dollars	7,329,162	6,382,323	1,222,772	4,520,874	4,894,033	1,311,741	2,794,437	608,555
45 1910....dollars	3,960,026	4,802,033	1,017,273	4,178,540	3,236,967	788,424	1,303,589	360,575
46 1900....dollars	2,244,294	1,749,917	646,726	1,081,363	1,834,093	649,790	737,853	213,155
Average values, 1920:								
47 All property per farm....dollars	31,267	34,118	29,930	46,636	29,879	15,412	16,961	28,208
48 Land and buildings per farm....dollars	28,337	29,223	26,830	41,546	27,695	13,960	13,296	18,852
49 Land alone per acre....dollars	163.93	35.52	129.91	65.27	214.23	139.79	19.56	19.73
FARMS OPERATED BY OWNERS.								
50 Number of farms..1920	3,290	1,165	213	791	4,164	1,303	789	69
51 1910	2,370	1,059	302	764	3,622	1,088	839	93
52 1900	1,197	1,167	296	654	2,997	865	1,004	133
53 Per cent of all farms, 1920	73.1	64.6	34.1	53.3	83.0	74.1	83.1	89.6
54 Land in farms, 1920....acres	407,040	508,768	26,728	294,077	327,635	84,973	412,270	52,737
55 Improved land in farms, 1920....acres	331,153	172,430	18,648	78,677	140,443	38,504	66,008	19,845
56 Value of land and buildings, 1920....dollars	69,487,378	21,804,829	5,139,115	27,620,255	103,462,389	15,189,135	8,458,205	1,305,600
Degree of ownership, 1920:								
57 Farmers owning entire farm....number	2,723	924	162	603	3,777	1,185	688	59
58 Farmers hiring additional land....number	567	241	51	188	387	118	101	10
Color and nativity of owners, 1920:								
59 Native white owners....number	2,019	779	104	531	2,337	824	628	43
60 Foreign-born white owners....number	1,259	386	101	257	1,787	465	137	26
61 Negro and other nonwhite owners....number	12	.....	8	3	40	14	24	.....
FARMS OPERATED BY MANAGERS.								
62 Number of farms..1920	127	59	16	81	197	61	31	.....
63 1910	117	42	47	87	232	49	17	5
64 1900	58	49	16	66	295	44	18	2
65 Land in farms, 1920....acres	44,447	487,502	7,932	311,986	135,125	18,750	91,269	.....
66 Improved land in farms, 1920....acres	40,948	58,158	2,956	28,914	22,510	5,503	24,234	.....
67 Value of land and buildings, 1920....dollars	12,413,125	10,721,830	1,452,000	11,269,980	14,376,466	2,614,590	2,757,500	.....
FARMS OPERATED BY TENANTS.								
68 Number of farms..1920	1,083	579	395	613	655	395	129	8
69 1910	799	616	316	504	877	329	154	12
70 1900	711	597	239	429	703	365	199	6
71 Per cent of all farms, 1920	24.1	32.1	63.3	41.3	13.1	22.5	13.6	10.4
72 Land in farms, 1920....acres	254,821	381,266	82,449	263,718	114,052	41,028	61,696	7,930
73 Improved land in farms, 1920....acres	227,302	171,681	56,132	102,762	43,937	23,831	13,228	1,762
74 Value of land and buildings, 1920....dollars	45,617,180	20,162,917	10,150,895	22,806,116	20,581,158	6,751,685	1,401,795	146,000
Form of tenancy, 1920:								
75 Share tenants....number	522	270	54	298	258	106	29	.....
76 Share-cash tenants....number	49	18	1	82	18	8	2	.....
77 Cash tenants....number	512	290	340	233	374	278	98	8
78 Unspecified....number	.....	1	.....	.....	5	3	.....	.....
Color and nativity of tenants, 1920:								
79 Native white tenants....number	481	323	100	266	273	168	112	6
80 Foreign-born white tenants....number	320	208	247	288	226	145	15	2
81 Negro and other nonwhite tenants....number	282	48	48	59	156	82	2	.....

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Siskiyou.	Solano.	Sonoma.[1]	Stanislaus.	Sutter.	Tehama.	Trinity.	Tulare.	Tuolumne.	Ventura.[1]	Yolo.	Yuba.	Indian reservations.	
1,052	1,358	5,739	4,566	1,437	1,414	377	6,372	363	1,543	1,613	487	.....	1
1,114	1,143	4,772	2,687	873	1,006	308	4,021	386	1,293	1,255	436	.....	2
931	1,151	3,676	951	728	1,055	272	2,212	457	1,269	1,214	483	287	3
1,010	1,273	5,343	4,417	1,367	1,356	358	6,148	335	1,480	1,558	466	.....	4
42	85	396	149	70	58	19	224	28	63	55	21	.....	5
848	763	3,326	2,815	1,121	1,151	305	4,799	313	1,223	1,149	382	.....	6
186	462	2,365	1,677	269	243	55	1,369	48	293	314	91	.....	7
18	133	48	74	47	20	17	204	2	27	150	14	.....	8
3	7	113	25	.....	4	3	17	1	9	10	2	.....	9
22	90	1,331	329	58	62	14	255	8	109	61	12	.....	10
22	118	1,163	656	224	180	15	695	13	152	176	35	.....	11
112	268	1,232	2,063	390	328	47	2,541	28	285	411	84	.....	12
114	212	598	674	212	161	43	1,183	36	235	224	64	.....	13
218	199	477	337	204	172	131	724	78	284	257	84	.....	14
79	99	231	98	96	67	27	232	42	151	110	31	.....	15
217	160	293	118	131	149	61	352	74	191	158	67	.....	16
147	99	176	127	69	109	25	182	43	64	126	58	.....	17
118	106	125	139	53	182	11	191	40	63	80	50	.....	18
4,003,840	526,080	1,012,480	928,000	389,120	1,872,000	1,981,440	3,107,840	1,401,600	1,189,120	648,960	404,480	.....	19
537,396	408,288	748,147	748,678	288,940	1,124,502	130,290	1,084,234	220,730	384,865	398,165	228,797	.....	20
455,876	474,866	744,644	649,392	385,462	915,227	91,310	1,045,231	193,072	550,199	463,383	249,108	.....	21
452,859	480,551	785,064	830,692	293,287	950,763	76,038	1,059,727	204,758	552,359	552,065	312,321	17,124	22
166,621	299,264	251,730	477,871	232,070	232,722	15,078	544,598	35,380	189,924	300,094	98,997	.....	23
186,147	310,452	248,271	512,189	199,510	186,642	13,300	507,024	36,407	213,868	317,268	94,250	.....	24
181,029	344,058	221,374	622,700	206,877	269,693	14,144	546,289	36,461	174,419	351,213	154,013	5,244	25
71,912	17,142	204,763	98,320	9,367	324,240	40,246	186,846	73,117	15,049	29,805	65,881	.....	26
298,863	91,882	291,654	172,487	47,503	567,540	74,966	352,790	112,233	179,892	68,266	63,919	.....	27
13.4	77.6	73.9	80.7	74.3	60.1	6.6	34.9	15.7	32.4	61.4	56.6	.....	28
31.0	73.3	33.6	63.8	80.3	20.7	11.6	50.2	16.0	49.3	75.4	43.3	.....	29
510.8	300.7	130.4	164.0	201.1	795.3	345.6	170.2	608.1	249.4	246.8	469.8	.....	30
158.4	220.4	43.9	104.7	161.5	164.6	40.0	85.5	97.5	123.1	186.0	203.3	.....	31
20,315,672	50,393,638	112,294,373	110,595,497	51,378,460	34,960,408	2,991,851	198,984,821	5,015,180	98,182,960	66,248,770	14,274,307	.....	32
14,270,302	28,727,683	55,351,049	43,787,887	19,115,593	16,821,178	1,591,469	76,539,642	2,942,322	48,262,645	31,798,096	6,666,211	.....	33
7,704,769	20,780,434	33,071,707	17,031,950	9,182,731	16,030,104	1,040,819	20,287,801	2,131,145	21,433,487	19,989,751	4,703,613	409,361	34
13,557,450	39,680,249	81,430,294	85,580,234	41,443,246	25,476,897	1,633,087	167,123,963	3,236,750	85,363,272	54,145,140	10,926,093	.....	35
10,352,935	23,025,081	41,512,706	35,324,243	14,869,242	12,932,446	900,855	64,455,554	1,779,470	41,826,120	25,684,710	4,911,611	.....	36
5,084,110	16,903,310	25,286,750	13,674,850	6,976,320	11,720,120	583,450	15,898,600	1,284,260	18,549,290	15,906,280	3,375,150	218,920	37
2,057,395	4,351,826	17,240,643	10,665,305	4,023,340	2,900,099	474,275	13,422,065	624,870	5,850,929	5,082,115	1,116,177	.....	38
1,411,810	2,278,540	8,758,787	3,320,475	2,032,535	1,234,375	274,260	4,195,452	451,955	2,365,140	2,799,277	688,565	.....	39
1,056,390	1,905,970	4,646,580	1,237,900	987,700	2,091,860	171,550	1,376,960	397,850	1,491,250	1,935,590	637,130	78,590	40
912,515	2,586,638	4,668,489	5,209,161	3,424,801	1,544,013	155,505	8,651,262	192,308	4,473,843	2,712,207	697,089	.....	41
420,745	767,136	1,326,832	820,079	458,269	494,932	69,119	1,805,419	114,830	1,112,812	795,162	171,735	.....	42
284,520	649,320	847,240	537,280	313,780	440,020	31,180	715,450	102,070	482,270	510,430	151,650	25,420	43
3,788,312	3,774,925	8,954,947	9,140,797	2,487,073	5,039,399	728,984	9,787,531	961,252	2,494,916	4,309,308	1,534,948	.....	44
2,084,812	2,656,926	3,752,724	4,323,090	1,755,547	2,159,425	347,235	6,083,217	596,067	2,958,573	2,518,947	894,300	.....	45
1,279,749	1,321,834	2,291,137	1,581,920	904,931	1,778,104	254,639	2,296,791	346,965	916,677	1,637,451	539,683	86,431	46
19,311	37,109	19,567	24,222	35,754	24,724	7,936	31,228	13,816	63,631	41,072	29,311	.....	47
14,843	32,424	17,193	21,079	31,640	20,069	5,590	28,334	10,638	59,115	36,719	24,727	.....	48
25.23	97.19	108.84	114.31	143.43	22.66	12.53	154.14	14.66	221.80	135.99	47.75	.....	49
870	887	4,659	3,486	1,104	1,186	327	4,949	318	1,078	1,093	363	.....	50
948	773	3,771	2,200	674	810	274	3,307	342	895	887	332	.....	51
816	709	2,629	611	513	803	252	1,620	400	889	850	374	270	52
82.7	65.3	81.2	76.3	76.8	83.9	86.7	77.7	87.6	69.9	67.8	74.5	.....	53
382,395	255,111	442,804	515,095	195,057	818,218	87,616	801,564	195,473	252,888	226,737	156,394	.....	54
118,151	185,474	160,465	312,021	149,619	156,641	12,729	361,009	32,045	119,025	172,607	61,789	.....	55
11,875,385	26,078,180	69,648,112	65,377,063	30,153,076	19,273,562	1,671,142	124,990,631	3,182,194	61,844,600	35,378,450	7,746,565	.....	56
754	699	4,342	2,880	858	918	299	4,390	267	878	867	307	.....	57
116	188	317	606	246	268	28	559	51	200	226	56	.....	58
697	554	2,670	2,196	896	964	259	3,818	275	856	858	293	.....	59
156	322	1,973	1,278	206	218	52	1,041	41	219	223	67	.....	60
17	11	16	12	2	4	16	90	2	3	12	3	.....	61
40	53	143	72	47	37	18	488	12	106	48	15	.....	62
37	48	113	46	18	32	7	218	10	52	43	8	.....	63
17	71	147	31	4	31	3	74	17	49	55	14	15	64
76,552	33,076	110,534	32,934	12,100	128,766	36,483	107,560	3,670	44,577	48,141	13,136	.....	65
19,063	19,778	28,835	19,690	11,798	33,906	960	67,601	967	16,217	25,463	10,369	.....	66
1,483,700	3,720,255	9,498,128	4,305,400	2,862,450	3,928,572	269,500	27,271,685	186,780	11,376,341	6,171,260	1,199,025	.....	67
142	418	937	1,008	286	191	32	935	33	359	472	109	.....	68
129	322	888	441	181	164	27	496	34	346	325	96	.....	69
98	371	900	309	211	221	17	518	40	331	309	95	2	70
13.5	30.8	16.3	22.1	19.9	13.5	8.5	14.7	9.1	23.3	29.3	22.4	.....	71
78,449	120,101	194,809	200,649	81,783	177,518	6,191	175,110	21,587	87,400	123,287	59,267	.....	72
29,407	94,012	62,430	146,160	70,653	42,175	1,389	115,988	2,368	54,682	102,024	26,839	.....	73
2,255,760	14,233,640	19,524,697	26,563,076	12,451,060	5,174,862	166,720	28,283,712	492,646	17,993,260	17,677,545	3,096,680	.....	74
58	169	233	487	167	57	4	537	9	281	210	44	.....	75
1	9	12	26	27	7	.....	25	.....	9	20	5	.....	76
69	240	603	495	77	107	24	373	24	59	229	50	.....	77
14	.....	89	.....	15	20	4	.....	.....	10	13	10	.....	78
117	172	548	562	186	155	30	558	28	266	250	74	.....	79
25	127	357	385	57	20	1	277	5	69	87	24	.....	80
.....	119	32	61	43	16	1	100	.....	24	135	11	.....	81

[1] Change of boundary. See explanation on p. 11.

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

		The State.	Alameda.	Alpine.	Amador.	Butte.	Calaveras.	Colusa.
	DOMESTIC ANIMALS: 1920.							
1	Farms reporting domestic animals.....number..	99,661	2,214	20	452	1,786	576	704
2	Value of all domestic animals.....dollars..	204,378,445	3,883,412	95,160	1,248,462	3,145,825	1,560,700	2,218,252
	Horses:							
3	Total number.....	402,407	8,841	169	1,856	6,253	2,458	3,812
4	Colts under 1 year of age.....	18,259	385	12	61	236	132	282
5	Colts 1 year old and under 2 years.....	20,342	390	18	75	232	176	160
6	Mares 2 years old and over.....	176,175	4,075	56	875	2,475	1,113	1,916
7	Geldings 2 years old and over.....	185,363	3,955	81	834	3,280	1,026	1,435
8	Stallions 2 years old and over.....	2,268	36	2	11	30	11	19
9	Total value.....dollars..	35,416,507	868,301	13,450	123,065	550,792	133,365	293,773
	Mules:							
10	Total number.....	63,419	131	3	118	1,220	91	2,378
11	Mule colts under 1 year of age.....	4,868	5	.....	1	79	29	216
12	Mule colts 1 year old and under 2 years.....	6,090	9	2	17	146	24	305
13	Mules 2 years old and over.....	52,461	117	1	100	995	38	1,857
14	Total value.....dollars..	7,221,930	13,205	115	10,286	149,776	4,445	288,413
	Asses and burros:							
15	Total number.....	2,265	5	.....	1	49	37	9
16	Total value.....dollars..	171,175	75	.....	250	3,201	510	450
	Cattle:							
17	Total number.....	2,098,037	36,781	1,457	19,476	31,409	22,541	15,005
18	Total value.....dollars..	120,681,446	2,548,776	76,990	919,078	1,657,456	1,052,703	776,754
	Beef cattle—							
19	Total number.....	1,229,086	19,347	1,147	17,501	21,879	21,214	10,484
20	Calves under 1 year of age.....	242,315	5,247	345	3,318	4,518	4,668	2,921
21	Heifers 1 year old and under 2 years.....	134,220	1,976	170	1,632	2,493	2,594	1,218
22	Cows and heifers 2 years old and over.....	441,059	7,106	396	7,407	9,372	8,885	4,070
23	Steers 1 year old and under 2 years	158,310	2,256	120	1,773	2,755	1,987	1,024
24	Steers 2 years old and over.....	232,267	2,406	96	3,009	2,420	2,753	1,099
25	Bulls 1 year old and over.....	20,915	356	20	272	321	327	152
26	Total value.....dollars..	61,280,293	959,582	56,855	759,045	1,021,038	976,874	483,435
	Dairy cattle—							
27	Total number.....	778,951	17,434	310	1,975	9,530	1,327	4,521
28	Calves under 1 year of age.....	150,119	3,205	91	437	1,974	314	1,032
29	Heifers 1 year old and under 2 years.....	111,543	2,169	29	223	1,431	125	615
30	Cows and heifers 2 years old and over.....	562,415	11,803	186	1,276	5,951	854	2,794
31	Bulls 1 year old and over.....	14,874	257	4	39	174	34	80
32	Total value.....dollars..	59,401,153	1,589,194	20,135	160,033	636,418	75,829	293,319
	Sheep:							
33	Total number.....	2,409,151	25,812	355	9,964	46,686	24,792	51,948
34	Lambs under 1 year of age.....	616,551	5,422	188	1,768	10,198	4,200	9,832
35	Ewes 1 year old and over.....	1,616,709	18,555	141	7,574	31,818	18,811	39,235
36	Rams 1 year old and over.....	62,920	412	12	155	1,139	250	1,052
37	Wethers 1 year old and over.....	103,971	1,423	14	467	531	1,531	1,829
38	Total value.....dollars..	25,905,445	291,231	2,899	92,571	464,092	258,309	557,889
	Goats:							
39	Total number.....	115,759	467	5	4,518	875	5,788	133
40	Kids under 1 year of age, raised for fleeces.....	20,578	19	.....	928	161	1,386	12
41	Goats 1 year old and over, raised for fleeces.....	58,640	100	.....	2,869	505	3,208	27
42	All other goats	36,541	348	5	721	209	1,194	94
43	Total value.....dollars..	1,130,035	6,152	20	23,459	8,629	43,040	4,482
	Swine:							
44	Total number.....	909,272	9,171	128	5,648	21,040	4,711	23,511
45	Pigs under 6 months old.....	452,856	4,849	43	2,788	8,772	2,410	10,156
46	Sows and gilts for breeding, 6 months old and over....	138,868	1,234	13	809	2,933	779	3,902
47	Boars for breeding, 6 months old and over.....	12,581	143	3	90	274	92	310
48	All other hogs, 6 months old and over.....	304,967	2,945	69	1,961	9,061	1,430	9,143
49	Total value.....dollars..	13,859,907	155,672	1,686	79,753	311,879	68,328	296,491
	POULTRY AND BEES: 1920.							
50	Chickens.....number..	10,426,648	307,092	767	22,443	103,815	23,061	59,340
51	Other poultry.....number..	384,535	17,811	24	1,386	6,903	2,647	9,180
52	Value of all poultry.....dollars..	15,293,570	459,329	861	26,120	146,886	29,660	93,228
53	Bees.....number of hives..	180,719	586	2	374	2,789	418	1,324
54	Total value.....dollars..	1,469,447	4,179	18	1,294	25,305	1,821	11,713
	LIVE-STOCK PRODUCTS: 1919.							
	Dairy products:							
55	Milk produced (as reported).....gallons..	231,992,496	5,995,615	108,087	494,795	2,756,464	337,488	1,162,816
56	Milk sold.....gallons..	77,938,332	4,106,844	3,125	51,085	241,698	34,821	86,221
57	Cream sold.....gallons..	3,116,736	106,887	21,535	10,849	49,397	8,600	52,199
58	Butter fat sold.....pounds..	37,618,426	152,978	3,428	68,973	433,519	4,766	145,785
59	Butter made on farms.....pounds..	5,757,759	103,089	140	28,866	87,415	32,235	44,380
60	Butter sold.....pounds..	1,381,986	24,608	.....	9,729	19,894	5,476	11,511
61	Cheese made on farms.....pounds..	2,345,672	5,034	.....	8,551	11,020	12,635	111,379
62	Value of dairy products[1].....dollars..	55,642,649	1,473,896	29,829	90,939	465,744	48,838	270,002
63	Receipts from sale of dairy products.....dollars..	52,509,964	1,428,316	29,755	78,777	427,677	31,001	212,492
64	Average production of milk per dairy cow.....gallons..	536	517	640	428	525	344	488
	Eggs and chickens:							
65	Eggs produced (as reported).....dozens..	57,659,313	2,392,305	6,302	92,148	523,764	77,766	188,591
66	Eggs sold.....dozens..	44,761,823	2,118,882	1,719	47,383	283,267	37,403	85,344
67	Chickens raised (as reported).....number..	9,267,144	281,902	373	17,602	99,988	24,137	46,244
68	Chickens sold.....number..	4,357,376	134,613	62	5,600	35,845	11,360	17,378
69	Value of chickens and eggs produced.....dollars..	31,727,935	1,260,017	3,335	59,814	322,445	49,558	143,957
70	Receipts from sale of chickens and eggs.....dollars..	25,186,996	1,052,930	873	27,141	157,386	23,762	62,301
	Honey and wax:							
71	Honey produced.....pounds..	5,591,738	7,269	.....	6,538	146,167	3,630	59,501
72	Wax produced.....pounds..	103,796	90	.....	22	2,214	90	1,401
73	Value of honey and wax.....dollars..	1,141,999	1,489	.....	1,317	30,096	761	12,446
	Wool and mohair:							
74	Sheep shorn.....number..	1,956,043	25,117	338	5,376	42,194	17,303	38,602
75	Wool produced (as reported).....pounds..	13,153,030	167,609	2,390	40,093	257,265	83,685	323,332
76	Value.....dollars..	5,762,356	62,119	1,081	18,440	100,772	35,828	158,596
77	Goats shorn.....number..	67,796	80	.....	2,513	552	4,408	46
78	Mohair produced (as reported).....pounds..	220,179	200	.....	7,585	1,426	10,274	187
79	Value.....dollars..	110,160	100	.....	4,258	720	4,510	87

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

1920; AND LIVE-STOCK PRODUCTS, 1919.

Contra Costa.	Del Norte.	Eldorado.	Fresno.	Glenn.	Humboldt.	Imperial.	Inyo.	Kern.	Kings.	Lake.	Lassen.	
1,461	129	676	8,095	1,203	1,703	2,570	481	1,817	2,031	698	570	1
3,181,791	412,540	1,129,426	10,658,535	3,792,519	6,305,820	7,579,711	2,523,140	9,451,397	4,419,773	854,001	4,125,032	2
8,418	435	2,103	24,829	4,776	5,928	11,627	3,682	10,885	8,614	2,138	8,290	3
333	8	67	833	253	116	635	265	780	488	70	967	4
455	16	77	910	310	195	766	272	706	540	98	881	5
3,928	214	951	10,908	2,173	2,677	4,486	1,601	4,612	3,825	1,065	3,676	6
3,649	189	996	12,108	2,010	2,894	5,691	1,516	4,710	3,724	891	2,664	7
53	8	12	70	30	46	49	28	77	37	14	102	8
781,574	41,880	150,290	2,255,144	396,272	614,105	1,106,512	300,277	820,365	730,103	158,847	480,167	9
423	7	106	5,139	2,028	336	3,941	448	2,719	1,628	172	709	10
40	1	7	293	129	46	161	52	294	208	17	140	11
31	.....	8	399	185	19	253	104	309	214	11	119	12
352	6	91	4,447	1,714	271	3,527	292	2,116	1,206	144	450	13
43,948	750	9,265	664,549	213,129	25,289	485,893	35,874	230,184	167,842	15,250	56,316	14
3	5	21	112	16	73	22	41	189	18	11	91	15
910	500	295	10,216	4,155	2,295	2,121	1,425	11,299	1,140	250	8,125	16
28,564	7,087	15,977	81,176	23,412	64,313	66,377	25,453	131,265	41,863	10,566	40,643	17
1,815,094	356,125	770,535	4,382,957	1,451,473	4,774,949	4,785,582	1,579,523	6,355,792	2,542,043	454,183	2,268,947	18
12,772	785	12,097	44,103	14,784	29,818	23,212	21,760	119,505	11,920	7,524	35,919	19
2,710	167	2,973	7,234	2,609	7,294	2,901	3,849	16,054	2,070	2,124	8,474	20
1,537	132	1,601	5,543	1,375	3,524	1,028	2,239	6,745	1,389	955	4,496	21
4,718	186	4,398	18,876	5,484	9,536	5,480	6,757	43,524	3,319	2,474	12,950	22
1,895	153	1,626	6,061	1,614	3,270	6,217	5,359	10,772	2,287	1,072	5,326	23
1,680	134	1,315	5,426	3,454	5,468	7,191	3,317	40,785	2,745	787	3,981	24
232	13	184	963	248	726	395	239	1,625	110	112	692	25
715,255	33,954	529,425	1,844,269	817,184	1,522,938	1,336,726	1,258,181	5,601,332	591,378	285,543	1,945,872	26
15,792	6,302	3,880	37,073	8,628	34,495	43,165	3,693	11,760	29,943	3,042	4,724	27
3,422	1,330	829	6,771	1,816	5,660	10,903	1,072	2,879	5,783	703	1,280	28
2,161	900	612	6,394	1,139	4,046	7,100	783	1,983	5,457	390	607	29
9,925	3,956	2,368	23,290	5,487	24,162	24,434	1,770	6,674	18,063	1,900	2,743	30
284	116	71	618	186	627	728	68	224	640	49	94	31
1,099,839	322,171	241,110	2,538,688	634,289	3,252,011	3,448,856	321,342	754,460	1,950,665	168,640	323,075	32
27,068	655	10,985	232,612	136,852	56,153	60,176	43,542	147,719	41,605	14,880	92,961	33
5,721	240	2,150	52,503	31,063	15,795	19,799	11,345	34,180	13,261	3,616	29,016	34
20,739	381	8,509	146,851	101,295	32,724	38,320	30,631	105,201	25,075	9,067	61,426	35
433	14	103	26,273	2,348	1,314	1,351	329	1,382	1,569	148	1,442	36
175	20	223	6,985	2,146	6,320	706	1,237	6,956	1,700	2,049	1,077	37
303,728	4,221	103,553	2,644,262	1,340,020	639,188	487,352	515,521	1,548,995	458,138	125,573	1,225,590	38
210	1	8,139	1,133	2,076	6,479	252	95	1,818	562	2,271	459	39
.....	.....	2,675	.....	562	1,813	.....	3	112	.....	494	28	40
6	.....	4,995	20	1,459	4,250	.....	11	228	5	1,338	337	41
204	1	469	1,113	55	416	252	81	1,478	557	439	94	42
3,023	5	40,050	14,967	26,434	64,630	2,969	1,069	14,503	3,558	14,605	3,441	43
14,415	805	3,163	46,451	22,844	13,524	44,839	4,357	33,805	34,195	8,198	5,910	44
7,405	455	1,610	24,319	10,113	5,196	23,034	2,270	17,724	17,463	4,742	2,801	45
2,258	108	429	7,101	3,006	1,874	6,227	765	5,018	5,340	1,197	1,499	46
211	22	67	558	263	192	499	83	321	430	121	97	47
4,541	220	1,057	14,473	9,462	6,262	15,079	1,239	10,742	10,962	2,138	1,513	48
233,514	9,059	55,438	686,440	361,036	185,364	709,282	89,451	470,259	516,949	85,293	82,446	49
127,436	4,662	26,526	307,727	123,297	69,122	264,123	20,946	125,189	131,184	29,506	25,521	50
7,092	132	1,382	11,059	9,692	2,680	13,031	1,398	10,997	6,373	3,744	1,653	51
178,613	3,788	33,272	380,780	195,709	84,572	365,927	29,889	185,346	170,677	42,470	29,752	52
725	147	881	11,064	1,397	1,688	14,998	4,602	4,583	3,883	424	1,058	53
5,201	531	6,462	77,851	12,749	8,545	157,095	43,956	28,534	28,432	1,849	8,976	54
3,991,606	1,994,318	975,015	10,693,485	2,247,932	16,051,284	10,479,985	409,073	2,270,513	9,159,048	884,548	1,439,114	55
2,027,372	74,741	68,981	1,689,418	116,358	2,091,071	2,927,119	48,339	702,686	311,844	49,464	162,631	56
98,102	5,410	35,893	61,660	9,288	34,060	17,426	10,835	30,985	241,427	22,354	36,405	57
195,598	780,513	19,656	2,048,260	736,851	5,388,351	2,259,329	86,048	584,917	2,294,417	141,194	165,047	58
73,421	29,091	66,543	408,395	50,525	173,556	67,290	17,753	86,471	49,324	48,475	62,679	59
20,217	27,568	32,948	73,432	4,281	110,879	11,952	3,797	5,028	10,465	15,791	10,748	60
2,755	791	5,295	6,217	150	1,185	138,800	.....	775	210	620	1,310	61
908,091	563,399	138,529	2,038,498	531,977	4,381,129	2,315,489	95,064	566,627	1,968,883	161,001	250,200	62
875,342	562,282	118,325	1,872,313	510,655	4,340,231	2,236,502	87,122	522,397	1,949,762	145,152	223,296	63
464	505	443	524	522	769	475	404	478	567	479	515	64
808,819	16,050	126,853	1,388,220	450,997	377,844	766,949	95,514	442,244	753,058	100,514	121,565	65
638,620	7,821	64,050	703,692	296,225	182,178	503,924	30,548	242,391	413,137	47,106	34,668	66
84,287	3,178	24,707	273,398	100,141	44,224	154,179	7,250	93,049	124,502	27,711	27,973	67
32,993	1,324	13,074	97,852	39,387	13,329	67,076	6,282	33,849	51,062	9,619	10,296	68
396,517	8,040	74,132	796,516	292,067	227,397	447,043	55,515	273,920	425,968	65,178	83,710	69
285,683	3,815	38,128	375,126	166,411	102,262	264,683	22,023	137,398	221,091	27,055	26,226	70
13,509	787	22,673	271,370	39,131	94,980	667,676	197,451	181,676	45,809	6,997	46,398	71
229	10	502	4,079	379	624	13,447	2,055	3,888	649	72	543	72
2,791	161	4,731	55,865	7,974	19,239	138,779	40,291	37,851	9,415	1,427	9,492	73
27,205	636	6,065	190,128	106,892	55,881	38,176	24,755	136,902	44,477	8,495	55,221	74
160,136	3,924	43,510	1,044,775	788,751	357,341	219,363	187,389	991,560	247,121	58,310	402,539	75
71,370	1,850	19,064	357,961	307,483	189,843	93,322	78,479	373,236	107,254	28,797	187,467	76
8	.....	5,454	9	1,842	4,634	.....	8	112	3	1,701	175	77
40	.....	13,678	19	9,419	18,405	.....	23	367	10	3,050	823	78
19	.....	7,035	9	4,436	10,869	.....	11	157	5	1,579	373	79

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

		Los Angeles.	Madera.	Marin.	Mariposa.	Mendocino.	Merced.	Modoc.	Mono.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	8,506	1,265	642	311	1,658	2,703	707	67
2	Value of all domestic animals.....dollars..	8,639,944	2,909,861	3,068,990	859,629	3,182,892	10,966,229	4,244,765	556,032
	Horses:								
3	Total number.....	19,731	4,856	2,778	1,561	5,562	15,754	9,889	504
4	Colts under 1 year of age.....	690	196	81	58	176	1,036	995	46
5	Colts 1 year old and under 2 years.....	621	256	126	64	211	631	1,084	29
6	Mares 2 years old and over.....	7,053	2,246	1,030	645	2,608	6,768	4,420	242
7	Geldings 2 years old and over.....	11,177	2,140	1,536	787	2,518	7,271	3,287	182
8	Stallions 2 years old and over.....	190	18	5	7	49	48	103	5
9	Total value.....dollars..	2,089,149	382,968	253,459	96,844	421,129	1,343,782	478,411	37,300
	Mules:								
10	Total number.....	3,826	1,981	59	323	431	2,471	709	52
11	Mule colts under 1 year of age.....	126	57	.....	40	15	270	181	5
12	Mule colts 1 year old and under 2 years.....	161	174	.....	84	34	408	163	4
13	Mules 2 years old and over.....	3,539	1,750	59	199	382	1,793	365	43
14	Total value.....dollars..	514,117	208,471	7,740	27,585	35,870	261,000	46,207	5,850
	Asses and burros:								
15	Total number.....	174	33	.....	84	39	27	107	25
16	Total value.....dollars..	12,395	2,360	.....	2,049	891	3,125	7,667	530
	Cattle:								
17	Total number.....	54,443	31,740	36,047	11,651	32,870	129,888	47,828	1,746
18	Total value.....dollars..	4,690,852	1,944,906	2,312,667	561,067	1,534,636	7,850,040	2,320,377	100,941
	Beef cattle—								
19	Total number.....	19,205	23,662	860	11,389	22,519	80,427	44,072	1,461
20	Calves under 1 year of age.....	3,191	4,378	133	2,341	5,276	17,290	10,114	304
21	Heifers 1 year old and under 2 years.....	2,393	2,787	63	1,256	2,870	9,192	5,893	190
22	Cows and heifers 2 years old and over.....	7,752	10,295	133	4,660	8,458	31,328	16,879	549
23	Steers 1 year old and under 2 years.....	1,965	2,7[illegible]5	147	1,065	2,441	5,809	6,242	156
24	Steers 2 years old and over.....	3,598	3,038	363	1,859	3,019	15,574	3,775	231
25	Bulls 1 year old and over.....	306	419	21	208	455	1,234	1,169	31
26	Total value.....dollars..	1,059,010	1,2[illegible]3,551	45,510	544,191	973,453	3,972,497	2,077,316	84,218
	Dairy cattle—								
27	Total number.....	35,238	8,078	35,187	262	10,351	49,[illegible]61	3,756	285
28	Calves under 1 year of age.....	5,809	1,744	5,255	45	2,113	8,090	975	83
29	Heifers 1 year old and under 2 years.....	4,540	922	4,421	17	1,200	8,8[illegible]8	487	38
30	Cows and heifers 2 years old and over.....	24,241	5,286	24,797	198	6,806	31,640	2,248	160
31	Bulls 1 year old and over.....	678	126	714	2	232	883	46	4
32	Total value.....dollars..	3,631,812	701,352	2,297,157	16,870	561,183	3,877,543	243,061	16,723
	Sheep:								
33	Total number.....	26,200	14,185	10,207	5,464	99,918	85,005	108,062	30,285
34	Lambs under 1 year of age.....	13,657	4,809	2,090	617	25,368	24,114	20,252	9,567
35	Ewes 1 year old and over.....	12,264	8,538	7,989	4,817	56,754	49,605	85,459	20,138
36	Rams 1 year old and over.....	177	258	120	15	1,610	1,727	1,542	359
37	Wethers 1 year old and over.....	102	580	8	15	16,156	9,259	809	221
38	Total value.....dollars..	278,406	120,364	107,289	53,154	875,341	886,150	1,338,935	404,363
	Goats:								
39	Total number.....	4,751	1,098	665	3,792	4,703	4,826	448	55
40	Kids under 1 year of age, raised for fleeces.....	33	120	8	510	759	5[illegible]9	127	.....
41	Goats 1 year old and over, raised for fleeces.....	142	298	3	1,122	3,456	3,[illegible]08	307	3
42	All other goats.....	4,576	680	654	2,160	488	[illegible]83	14	52
43	Total value.....dollars..	269,107	7,489	6,181	22,201	29,05[illegible]	37,037	3,214	186
	Swine:								
44	Total number.....	38,768	15,132	23,780	8,378	2[illegible],061	35,6[illegible]	4,858	368
45	Pigs under 6 months old.....	21,291	8,093	12,797	3,365	10,581	18,7[illegible]6	2,812	75
46	Sows and gilts for breeding, 6 months old and over..	7,111	2,634	3,752	1,491	4,518	4,[illegible]68	640	39
47	Boars for breeding, 6 months old and over.....	663	227	336	86	353	522	66	9
48	All other hogs, 6 months old and over.....	9,703	4,178	6,895	3,436	8,609	11,[illegible]15	1,340	245
49	Total value.....dollars..	893,918	243,303	351,651	96,729	285,971	585,035	49,894	6,822
	POULTRY AND BEES: 1920.								
50	Chickens.....number..	1,307,976	58,463	195,712	10,362	83,144	166,959	22,555	2,282
51	Other poultry.....number..	42,596	3,489	3,425	1,2[illegible]6	5,996	7,014	1,233	445
52	Value of all poultry.....dollars..	2,351,386	81,667	244,587	15,363	117,406	221,515	24,879	3,893
53	Bees.....number of hives..	18,817	919	75	67	1,068	6,568	1,069	100
54	Total value.....dollars..	145,147	7,713	844	524	5,430	46,594	6,114	883
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
55	Milk produced (as reported).....gallons..	13,287,769	1,324,067	8,307,363	72,209	2,705,122	17,322,074	1,193,218	54,335
56	Milk sold.....gallons..	9,940,522	247,076	2,831,416	1,393	967,074	5,719,187	29,769	9,605
57	Cream sold.....gallons..	48,321	12,737	353,348	20	40,558	48,395	24,891	1,360
58	Butter fat sold.....pounds..	883,621	615,650	1,451,317	205	316,659	3,816,337	223,414	70
59	Butter made on farms.....pounds..	391,820	75,938	686,553	12,891	192,429	55,182	70,594	6,238
60	Butter sold.....pounds..	70,233	5,941	23,307	1,490	85,276	22,568	19,319	2,735
61	Cheese made on farms.....pounds..	4,543	1,817	31,298	160	9,563	2,195	130	.....
62	Value of dairy products[1].....dollars..	4,912,896	523,237	2,665,016	7,265	597,718	3,842,243	214,305	10,995
63	Receipts from sale of dairy products.....dollars..	4,786,139	477,847	2,283,193	1,516	533,376	3,822,596	186,092	9,202
64	Average production of milk per dairy cow.....gallons..	634	538	401	250	430	609	465	298
	Eggs and chickens:								
65	Eggs produced (as reported).....dozens..	7,793,305	173,330	1,093,172	50,591	421,224	753,476	123,518	9,281
66	Eggs sold.....dozens..	6,832,996	90,889	1,028,358	11,882	241,028	482,790	31,325	4,241
67	Chickens raised (as reported).....number..	1,245,012	44,033	145,689	8,874	76,305	112,965	26,941	2,301
68	Chickens sold.....number..	597,097	26,554	70,820	2,415	35,317	42,723	7,002	499
69	Value of chickens and eggs produced.....dollars..	4,621,789	131,550	604,841	33,575	237,195	450,154	74,778	6,136
70	Receipts from sale of chickens and eggs.....dollars..	3,670,913	72,050	524,776	8,184	132,247	262,826	19,162	2,408
	Honey and wax:								
71	Honey produced.....pounds..	519,019	22,668	3,920	2,670	10,055	110,256	30,441	3,712
72	Wax produced.....pounds..	10,954	525	41	40	138	2,388	467	20
73	Value of honey and wax.....dollars..	108,076	4,739	800	550	2,065	22,982	6,270	750
	Wool and mohair:								
74	Sheep shorn.....number..	19,998	11,819	6,117	2,056	95,680	64,766	77,031	21,154
75	Wool produced (as reported).....pounds..	162,184	65,510	39,287	10,314	631,645	457,319	572,624	177,894
76	Value.....dollars..	69,391	26,544	16,083	4,384	325,099	161,403	281,181	87,570
77	Goats shorn.....number..	130	207	11	820	3,847	4,014	381	7
78	Mohair produced (as reported).....pounds..	491	413	36	1,570	11,523	13,516	1,519	25
79	Value.....dollars..	268	168	18	637	7,052	6,375	779	12

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

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

Monterey.	Napa.	Nevada.	Orange.	Placer.	Plumas.	Riverside.	Sacramento.	San Benito.	San Bernardino.	San Diego.	San Francisco.	
1,605	1,276	449	2,858	1,176	148	3,019	2,610	830	2,419	2,683	38	1
5,732,275	1,641,949	712,726	2,703,961	1,162,660	743,316	2,993,040	3,993,355	2,660,376	2,650,721	3,871,407	22,272	2
13,292	3,845	1,523	7,355	3,852	1,285	10,035	11,019	5,219	6,819	9,739	105	3
692	134	44	156	90	96	362	349	218	249	471	1	4
826	115	80	204	115	115	439	370	347	240	578	2	5
5,528	1,737	727	2,788	1,873	526	4,111	5,188	2,558	2,710	4,406	31	6
6,185	1,839	667	4,170	1,759	537	5,063	5,060	2,062	3,560	4,199	68	7
61	20	5	37	15	11	60	52	34	60	85	3	8
1,036,980	333,995	107,888	930,619	366,163	118,522	998,122	1,006,598	418,069	773,120	795,418	8,889	9
1,113	307	24	2,919	320	21	2,913	743	110	1,300	1,206	.....	10
353	12	.....	44	23	2	152	42	9	61	63	.....	11
126	31	2	140	25	5	325	48	20	88	76	.....	12
634	264	22	2,735	272	14	2,436	653	81	1,151	1,067	.....	13
73,804	30,490	2,130	498,935	28,065	1,355	345,302	74,921	10,185	181,626	138,501	.....	14
14	17	23	13	11	.....	118	11	14	59	130	.....	15
2,115	920	335	3,657	377	.....	6,885	345	430	1,720	8,427	.....	16
75,075	16,257	9,747	15,070	7,637	10,167	18,812	32,022	33,097	20,498	46,548	254	17
4,196,353	959,086	421,239	1,130,755	436,812	546,812	1,202,018	2,153,189	1,933,397	1,221,741	2,527,723	11,164	18
52,862	9,116	6,789	9,113	4,307	6,322	10,607	13,327	27,928	12,890	34,644	.....	19
10,549	2,012	1,739	1,188	1,009	1,664	1,659	2,827	6,136	2,351	6,367	.....	20
6,069	872	822	1,306	438	766	1,295	1,765	3,820	1,857	3,940	.....	21
16,844	2,983	2,609	2,612	1,859	2,180	3,416	4,325	9,587	5,960	10,398	.....	22
7,944	1,586	863	2,195	638	720	1,959	1,642	3,178	1,307	5,451	.....	23
10,654	1,540	582	1,548	279	913	2,100	2,622	4,591	1,128	7,948	.....	24
802	123	174	264	84	79	168	146	616	287	540	.....	25
2,567,122	427,935	267,920	555,304	198,213	320,246	536,193	739,443	1,515,018	550,523	1,601,842	.....	26
22,213	7,141	2,958	5,957	3,330	3,845	8,205	18,695	5,169	7,608	11,904	254	27
4,054	1,316	615	886	814	1,170	1,701	3,434	982	1,377	2,371	26	28
2,753	874	389	962	395	625	1,257	2,236	708	1,372	2,678	15	29
14,977	4,834	1,882	4,014	2,056	1,987	5,103	12,619	3,395	4,714	7,224	209	30
429	117	72	95	65	63	139	356	84	145	231	4	31
1,629,231	531,151	153,310	575,451	238,599	226,566	665,825	1,413,746	418,379	671,218	925,881	11,164	32
10,829	16,500	11,475	178	23,829	4,395	13,964	42,637	14,875	3,919	7,311	4	33
3,304	3,222	2,369	39	4,951	1,057	4,670	8,742	2,853	1,042	2,497	.....	34
7,148	11,725	8,902	132	18,123	3,246	9,071	31,637	9,538	2,763	4,690	.....	35
156	1,249	177	7	443	86	110	611	129	60	85	.....	36
221	304	27	.....	312	6	713	1,647	2,355	54	39	4	37
110,340	171,454	126,659	1,449	238,452	57,366	130,570	476,084	183,981	33,476	60,784	50	38
1,359	1,357	2,332	552	1,534	40	4,493	142	988	1,152	7,360	15	39
397	380	369	.....	144	.....	118	.....	218	.....	432	.....	40
687	682	997	.....	343	.....	532	.....	651	60	4,222	.....	41
275	295	966	552	1,047	40	3,843	142	119	1,092	2,706	15	42
8,780	11,861	11,360	20,381	7,930	382	45,783	3,843	6,819	41,467	62,603	235	43
23,286	8,541	3,096	6,843	5,364	1,027	15,599	16,373	9,003	20,651	15,731	209	44
11,664	3,720	1,778	3,377	2,818	591	8,178	8,611	4,394	12,276	8,687	145	45
3,399	1,213	399	747	684	197	2,766	2,868	1,027	3,535	2,324	60	46
222	133	51	85	100	35	227	300	107	249	236	1	47
8,001	3,475	868	2,634	1,762	204	4,128	4,594	3,475	4,591	4,484	3	48
303,903	134,143	43,115	118,165	84,861	18,879	264,360	278,375	107,495	397,571	277,951	1,934	49
101,514	123,535	24,570	184,401	72,667	6,291	219,791	240,632	64,878	191,949	392,359	3,191	50
4,808	5,679	1,002	4,742	5,516	368	9,321	14,316	2,783	5,255	10,310	112	51
123,512	178,693	30,872	290,975	109,518	7,741	351,672	364,774	101,145	307,147	632,788	3,835	52
3,224	544	199	5,447	899	47	17,014	1,827	539	13,186	19,012	.....	53
26,088	4,867	1,760	49,144	6,952	345	143,979	11,150	2,983	130,159	146,843	.....	54
7,422,457	1,967,023	675,774	1,541,877	846,204	886,415	2,316,246	5,517,577	2,054,727	2,533,029	4,006,583	193,780	55
5,022,956	712,482	148,837	799,762	189,642	30,549	816,947	2,686,040	1,283,102	1,796,430	1,713,702	173,958	56
38,333	44,086	5,420	429	15,312	35,438	13,218	59,835	20,517	5,126	35,938	.....	57
217,213	53,385	113,171	142,211	24,077	154,230	115,770	569,367	77,114	38,742	142,101	.....	58
65,740	89,168	46,084	109,792	62,712	31,352	233,643	107,489	28,146	120,105	164,314	508	59
14,345	27,414	13,835	24,396	12,169	16,662	82,646	21,545	2,320	45,615	49,345	.....	60
538,899	13,403	5,225	25	50	2,280	5,607	53,864	106,550	2,839	24,134	770	61
1,817,210	325,203	165,190	532,726	135,910	166,200	568,790	1,218,237	452,712	717,485	914,958	56,083	62
1,613,125	288,090	146,395	486,638	110,087	157,417	486,931	1,151,456	405,664	670,615	843,636	55,550	63
532	472	392	499	435	434	510	508	530	570	597	959	64
563,257	643,335	144,310	967,747	370,572	27,176	1,120,579	1,218,376	367,415	943,471	2,305,717	19,829	65
381,236	403,080	92,870	660,305	251,826	12,226	817,825	902,668	291,943	688,984	1,773,853	11,658	66
65,618	121,547	26,583	114,890	91,645	5,949	201,133	348,280	28,826	222,549	376,187	8,036	67
25,871	55,763	12,549	46,921	34,811	3,016	88,825	110,633	11,293	97,840	169,889	6,200	68
302,680	404,823	90,535	506,408	232,782	18,450	628,676	805,985	208,210	606,958	1,373,837	16,981	69
191,860	236,190	54,301	319,690	139,310	8,645	418,621	496,470	140,043	400,741	979,495	11,223	70
126,763	9,054	8,835	117,138	22,011	1,683	480,016	31,330	12,916	536,935	480,165	.....	71
1,740	153	91	2,259	377	.....	12,678	402	240	8,838	9,584	.....	72
26,032	1,871	1,802	24,309	4,549	337	100,947	6,423	2,677	110,834	99,771	.....	73
8,856	16,319	9,896	99	23,176	3,557	12,345	37,313	11,289	3,842	5,442	.....	74
66,614	102,824	69,365	780	186,304	27,289	53,125	258,110	71,116	14,043	29,626	.....	75
22,726	47,738	32,206	273	79,374	13,595	20,124	105,455	24,968	4,652	9,173	.....	76
1,338	790	1,261	.....	367	.....	601	.....	1,083	44	1,713	.....	77
2,923	3,251	4,073	.....	1,039	.....	1,004	.....	3,682	137	3,993	.....	78
1,459	1,542	2,097	.....	419	.....	502	.....	1,730	64	2,067	.....	79

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

		San Joaquin.	San Luis Obispo.	San Mateo.	Santa Barbara.	Santa Clara.	Santa Cruz.	Shasta.	Sierra.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	4,093	1,701	533	1,361	3,797	1,404	912	73
2	Value of all domestic animals.....dollars..	6,923,386	6,264,669	1,135,378	4,422,046	4,508,615	924,900	2,736,264	604,497
	Horses:								
3	Total number.....	18,050	11,820	2,469	10,652	10,305	3,445	4,505	822
4	Colts under 1 year of age.....	693	407	65	483	279	42	266	54
5	Colts 1 year old and under 2 years.....	870	760	91	644	270	74	256	67
6	Mares 2 years old and over.....	8,057	5,344	974	4,858	4,292	1,751	2,045	376
7	Geldings 2 years old and over.....	8,361	5,246	1,306	4,626	5,421	1,568	1,899	319
8	Stallions 2 years old and over.....	69	63	33	41	43	10	39	6
9	Total value.....dollars..	1,684,634	1,039,506	217,665	1,151,349	1,044,790	306,164	271,659	82,670
	Mules:								
10	Total number.....	1,885	767	46	598	225	77	297	27
11	Mule colts under 1 year of age.....	248	73	.....	14	4	.....	30	.....
12	Mule colts 1 year old and under 2 years.....	277	154	.....	48	27	1	47	6
13	Mules 2 years old and over.....	1,360	540	46	536	194	76	220	21
14	Total value.....dollars..	197,884	68,651	3,945	80,057	25,181	5,850	21,442	2,475
	Asses and burros:								
15	Total number.....	50	21	19	16	6	5	52	7
16	Total value.....dollars..	7,495	1,095	475	2,822	550	190	23,340	320
	Cattle:								
17	Total number.....	46,256	88,677	12,010	48,094	42,389	8,168	39,142	7,328
18	Total value.....dollars..	3,755,609	4,790,734	761,556	2,643,924	3,223,281	481,876	1,859,878	440,281
	Beef cattle—								
19	Total number.....	14,329	62,311	1,051	39,951	25,176	2,991	36,477	4,811
20	Calves under 1 year of age.....	2,941	12,351	243	5,424	3,374	845	9,193	1,414
21	Heifers 1 year old and under 2 years.....	1,599	6,323	101	4,172	2,112	404	4,129	537
22	Cows and heifers 2 years old and over.....	5,713	17,960	359	12,094	8,059	915	13,953	1,032
23	Steers 1 year old and under 2 years.....	1,422	9,670	174	5,701	3,810	455	4,071	806
24	Steers 2 years old and over.....	2,429	15,184	144	11,876	7,408	281	4,515	975
25	Bulls 1 year old and over.....	225	823	30	684	413	91	616	47
26	Total value.....dollars..	812,659	3,105,407	47,372	2,107,362	1,532,229	142,498	1,713,533	273,121
	Dairy cattle—								
27	Total number.....	31,927	26,366	10,959	8,143	17,213	5,177	2,665	2,517
28	Calves under 1 year of age.....	5,745	5,178	2,065	1,800	2,840	1,003	676	464
29	Heifers 1 year old and under 2 years.....	4,204	3,331	1,700	1,006	2,000	732	340	416
30	Cows and heifers 2 years old and over.....	21,246	17,380	6,926	5,205	12,070	3,342	1,571	1,605
31	Bulls 1 year old and over.....	732	477	268	132	303	100	78	32
32	Total value.....dollars..	2,942,950	1,685,327	714,184	536,562	1,691,052	330,378	146,345	167,160
	Sheep:								
33	Total number.....	68,874	11,609	1,060	31,741	531	2,061	23,258	3,656
34	Lambs under 1 year of age.....	21,344	3,542	177	11,521	84	548	5,347	416
35	Ewes 1 year old and over.....	45,027	6,250	860	14,384	413	1,452	16,765	3,146
36	Rams 1 year old and over.....	670	153	23	1,193	30	49	387	80
37	Wethers 1 year old and over.....	1,333	1,664	.....	4,643	4	12	759	14
38	Total value.....dollars..	680,792	99,744	9,707	314,321	7,388	21,567	254,418	70,710
	Goats:								
39	Total number.....	2,573	405	100	504	622	1,516	4,802	51
40	Kids under 1 year of age, raised for fleeces.....	70	38	.....	.....	7	36	1,467	20
41	Goats 1 year old and over, raised for fleeces.....	673	103	.....	66	27	306	3,143	31
42	All other goats.....	1,830	264	100	438	588	1,174	192	.....
43	Total value.....dollars..	12,489	4,653	7,331	5,859	15,736	15,254	25,909	605
	Swine:								
44	Total number.....	34,284	17,451	8,437	14,356	10,317	6,122	26,270	482
45	Pigs under 6 months old.....	16,531	8,518	4,247	5,810	5,547	3,763	10,481	232
46	Sows and gilts for breeding, 6 months old and over...	4,764	2,937	1,307	2,589	1,394	745	4,324	115
47	Boars for breeding, 6 months old and over.....	473	300	178	176	172	125	309	18
48	All other hogs, 6 months old and over.....	12,516	5,696	2,705	5,781	3,204	1,489	11,156	117
49	Total value.....dollars..	584,483	260,286	134,699	223,714	191,680	93,909	279,618	7,346
	POULTRY AND BEES: 1920.								
50	Chickens.....number..	290,289	85,459	57,258	67,838	219,729	222,306	39,406	2,776
51	Other poultry.....number..	13,226	5,645	1,632	3,005	20,616	2,266	2,970	130
52	Value of all poultry.....dollars..	377,558	104,558	86,282	92,630	358,950	382,560	46,610	3,319
53	Bees.....number of hives..	3,177	1,694	101	1,039	3,275	506	1,182	118
54	Total value.....dollars..	28,218	13,696	1,112	6,198	20,468	4,272	11,563	829
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
55	Milk produced (as reported).....gallons..	9,973,217	6,334,826	2,701,603	1,754,567	4,860,050	1,591,994	729,892	705,432
56	Milk sold.....gallons..	4,702,128	375,245	1,840,012	456,226	4,120,379	339,807	110,944	19,336
57	*Cream sold*.....gallons..	83,808	214,713	75,292	67,747	24,141	20,261	15,441	32,500
58	*Butter fat sold*.....pounds..	1,305,289	815,145	5,670	119,749	47,524	48,769	19,990	137,795
59	Butter made on farms.....pounds..	145,621	68,851	14,907	84,367	171,062	111,722	62,464	30,939
60	*Butter sold*.....pounds..	34,652	21,411	6,015	20,821	43,833	40,379	11,780	22,174
61	Cheese made on farms.....pounds..	63,171	31,205	268,889	1,874	312,394	185,603	10,250	10,944
62	*Value of dairy products* [1].....dollars..	2,340,938	1,084,282	816,538	414,410	1,536,935	304,714	108,554	160,604
63	*Receipts from sale of dairy products*.....dollars..	2,261,168	1,049,240	722,756	375,663	1,367,723	199,269	78,354	152,052
64	Average production of milk per dairy cow.....gallons..	568	418	443	466	549	516	401	453
	Eggs and chickens:								
65	Eggs produced (as reported).....dozens..	1,183,000	390,871	263,097	299,619	1,109,532	1,523,711	205,340	15,603
66	Eggs sold.....dozens..	761,075	211,900	185,646	160,178	757,261	1,313,625	114,516	3,003
67	Chickens raised (as *reported*).....number..	342,860	62,794	46,949	56,012	314,123	218,606	33,375	2,476
68	Chickens sold.....number..	107,979	27,567	21,324	18,739	66,384	114,703	16,427	865
69	Value of chickens and *eggs produced*.....dollars..	758,638	212,171	149,380	181,292	790,156	827,764	116,331	10,188
70	Receipts from sale of chickens and eggs.....dollars..	416,694	111,592	97,029	86,529	420,243	666,778	62,815	2,394
	Honey and wax:								
71	Honey produced.....pounds..	137,477	73,098	6,570	15,565	75,679	2,646	67,648	3,418
72	Wax produced.....pounds..	2,618	1,873	40	463	1,195	32	1,073	10
73	Value of honey and wax.....dollars..	28,516	15,350	1,330	3,204	15,602	541	13,948	688
	Wool and mohair:								
74	Sheep shorn.....number..	49,984	5,858	307	16,065	196	1,403	17,251	1,172
75	Wool produced (as reported).....pounds..	304,016	26,740	2,450	102,984	1,286	10,971	124,489	4,939
76	Value.....dollars..	105,593	8,606	1,162	34,708	566	5,220	61,182	2,319
77	Goats shorn.....number..	675	128	.....	42	25	711	3,820	45
78	Mohair produced (as reported).....pounds..	1,469	486	.....	100	75	2,260	12,119	170
79	Value.....dollars..	689	219	.....	47	37	1,125	5,708	85

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

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

Siskiyou.	Solano.	Sonoma.	Stanislaus.	Sutter.	Tehama.	Trinity.	Tulare.	Tuolumne.	Ventura.	Yolo.	Yuba.	
986	1,242	5,053	4,282	1,193	1,306	348	5,592	343	1,378	1,434	444	1
3,734,102	3,657,870	4,724,186	8,645,423	2,364,498	4,908,676	717,802	9,267,730	936,722	2,346,487	4,156,774	1,496,614	2
7,676	5,891	12,011	14,364	5,081	5,698	1,196	20,177	1,409	8,357	6,388	2,254	3
552	174	243	539	234	296	69	979	53	295	299	174	4
654	278	349	522	220	342	52	1,155	87	387	409	125	5
3,493	2,839	5,138	6,632	2,478	2,665	574	8,318	648	3,629	3,278	965	6
2,921	2,575	6,214	6,616	2,128	2,361	489	9,652	610	3,984	2,369	978	7
56	25	67	55	21	34	12	73	11	62	33	12	8
485,299	563,656	1,013,705	1,341,445	439,311	359,366	86,305	1,691,440	98,852	996,584	579,550	164,850	9
399	1,161	382	2,413	1,814	1,529	157	4,456	43	2,632	1,758	328	10
66	86	7	161	148	112	8	418	5	105	153	57	11
44	91	22	179	147	118	12	509	2	125	143	69	12
289	984	353	2,073	1,519	1,299	137	3,529	36	2,402	1,462	202	13
28,293	138,522	40,876	268,312	129,251	137,908	12,505	525,130	3,340	407,163	195,578	22,784	14
49	7	16	39	38	50	17	108	25	37	27	74	15
3,490	525	357	4,440	2,470	2,785	910	9,623	1,170	3,610	3,087	976	16
53,640	23,439	46,107	78,855	13,679	37,830	11,454	92,545	15,522	12,276	22,890	12,974	17
2,838,586	1,548,265	2,757,203	6,176,164	841,533	1,895,751	514,466	5,678,487	752,485	653,815	1,883,470	529,347	18
42,204	10,542	9,865	23,563	5,548	32,726	10,731	45,144	14,185	8,783	11,461	9,966	19
9,946	2,288	2,249	3,631	1,484	6,738	2,911	7,990	2,554	2,131	2,206	2,388	20
5,814	1,337	1,380	1,579	579	3,796	1,253	5,393	1,739	1,281	1,299	1,152	21
15,626	4,161	3,524	7,918	2,246	12,470	3,945	16,499	5,704	2,752	4,330	3,944	22
5,386	1,511	1,009	2,958	672	3,923	1,151	6,288	2,182	878	1,347	1,276	23
4,760	1,035	1,520	7,205	470	5,166	1,291	8,215	1,792	1,444	2,080	1,049	24
672	210	183	272	97	633	180	759	214	297	199	157	25
2,098,835	602,597	487,596	1,366,232	288,985	1,585,203	474,690	2,321,476	674,199	408,738	840,313	378,815	26
11,436	12,897	36,242	55,292	8,131	5,104	723	47,401	1,337	3,493	11,429	3,008	27
2,302	2,398	5,997	10,352	1,544	1,150	220	9,857	278	655	2,467	807	28
1,579	1,854	4,626	7,390	1,087	623	74	7,673	168	535	1,554	350	29
7,359	8,421	24,978	36,297	5,362	3,231	408	28,951	852	2,226	7,187	1,797	30
196	224	731	1,253	138	100	21	920	39	77	221	54	31
739,751	945,668	2,269,607	4,809,932	552,548	310,548	39,776	3,357,011	78,286	245,077	1,043,157	150,532	32
19,093	98,669	62,846	38,627	68,775	192,634	2,344	45,191	2,051	9,920	96,598	66,606	33
1,992	22,364	15,057	11,767	15,872	58,340	553	13,142	613	2,812	28,256	17,387	34
16,305	73,064	41,430	23,470	50,056	126,385	1,285	25,767	1,280	6,967	63,235	46,976	35
538	2,256	1,346	392	1,296	2,006	52	411	106	97	2,753	405	36
258	985	5,013	2,998	1,551	5,903	454	5,871	52	44	2,354	1,838	37
239,788	1,175,410	523,427	427,715	757,009	2,202,779	24,075	438,941	20,596	91,217	1,118,881	710,251	38
243	67	3,409	1,923	80	15,015	371	1,686	2,292	2,522	208	427	39
9	.....	429	318	7	4,337	84	296	695	338	9	78	40
102	.....	1,851	1,102	50	10,572	274	432	1,459	1,286	103	289	41
132	67	1,129	503	23	106	13	958	138	893	96	60	42
1,778	896	32,347	14,524	843	62,064	2,620	16,042	13,141	28,973	4,865	2,097	43
11,787	14,529	22,040	26,849	11,759	20,561	6,392	60,828	3,690	8,453	26,196	5,065	44
5,659	7,327	11,451	15,360	5,840	8,992	2,408	30,298	2,017	4,159	11,808	2,289	45
1,612	2,066	3,026	3,690	1,567	3,389	992	8,982	643	1,810	3,331	721	46
172	183	435	361	190	199	81	852	51	138	298	86	47
4,344	4,953	7,128	7,438	4,162	7,981	2,911	20,696	979	2,346	10,759	1,969	48
136,868	230,596	356,271	412,823	194,081	257,023	76,921	908,067	47,228	165,125	371,343	66,309	49
37,423	94,273	2,986,883	330,488	82,672	82,001	9,043	373,999	18,020	60,770	88,446	26,635	50
2,513	5,327	25,115	10,855	5,627	7,679	544	16,897	1,418	3,079	7,198	2,953	51
39,856	110,710	4,221,336	469,077	112,988	121,529	10,264	473,057	22,456	84,015	127,031	37,528	52
2,358	787	964	3,485	1,397	1,655	163	6,342	280	7,272	3,168	140	53
14,354	6,345	9,425	26,297	9,587	9,194	918	46,744	2,074	64,414	25,503	806	54
2,655,355	3,533,148	9,419,733	20,341,792	2,461,475	1,352,018	223,419	12,467,791	281,744	680,033	3,592,094	652,278	55
198,702	1,881,930	1,476,186	9,702,037	332,264	65,929	3,557	641,152	56,339	169,755	909,340	22,797	56
86,123	55,156	325,584	101,231	136,579	31,660	271	46,792	8,251	502	118,871	16,219	57
563,461	239,776	1,913,348	3,207,670	275,436	265,980	.....	3,440,647	19,900	13,871	614,094	97,028	58
58,494	47,758	309,551	100,423	71,827	75,683	46,341	251,996	18,836	96,566	55,424	35,481	59
9,701	4,574	89,112	20,978	8,663	9,711	22,746	41,654	4,972	16,054	5,616	7,655	60
46,871	200	48,750	113,177	49,584	294	739	13,132	575	8,347	.....	69,543	61
585,132	764,991	2,145,704	4,773,562	569,478	260,692	24,783	2,564,735	56,875	125,732	737,017	124,459	62
543,287	742,472	2,014,591	4,687,736	520,876	221,688	12,049	2,461,683	49,347	84,277	710,606	88,165	63
431	450	498	669	534	450	437	525	343	420	576	354	64
182,899	368,548	19,684,744	1,388,135	362,042	382,580	43,514	1,442,416	72,209	275,230	520,829	106,030	65
65,503	308,858	17,335,882	1,013,216	210,651	218,732	10,848	942,773	41,623	83,416	245,386	57,394	66
33,232	70,096	2,512,179	246,442	67,293	97,430	7,662	305,267	14,738	40,477	67,976	15,949	67
10,101	34,576	1,548,974	127,530	25,674	46,782	1,936	110,728	6,155	13,144	24,941	5,808	68
109,885	196,667	12,380,034	753,062	212,877	254,145	24,917	850,029	46,480	172,587	277,887	58,943	69
37,678	149,822	10,564,232	515,933	112,591	136,628	6,221	484,219	24,739	52,921	125,393	29,096	70
84,143	13,762	10,990	117,659	42,573	83,263	3,843	172,215	12,150	105,233	129,313	3,344	71
1,389	375	132	1,836	598	2,298	35	5,416	365	3,520	2,198	101	72
17,371	2,898	2,249	24,248	8,748	17,549	783	36,555	2,572	22,420	26,720	708	73
10,089	101,318	55,919	23,960	95,982	150,154	2,058	14,674	1,474	2,899	78,019	72,653	74
73,508	672,227	459,375	171,422	469,391	1,150,165	12,397	104,469	9,150	17,119	624,280	436,586	75
34,446	285,253	293,257	66,483	200,875	620,290	6,273	36,789	3,679	8,437	265,713	193,664	76
96	.....	1,396	1,072	62	17,799	317	455	1,381	1,336	69	199	77
373	.....	4,159	2,180	185	70,968	1,373	1,428	3,008	4,418	239	468	78
173	.....	2,009	872	95	34,296	600	718	1,584	2,207	118	221	79

County Table III.—DOMESTIC ANIMALS NOT ON FARMS OR RANGES: 1920.

		The State.	Alameda.	Alpine.	Amador.	Butte.	Calaveras.	Colusa.	Contra Costa.	Del Norte.
1	Inclosures reporting domestic animals	34,158	2,576	7	234	633	202	194	704	130
2	**Horses**, total number	45,608	2,802	3	174	1,008	198	338	705	108
3	**Mules**, total number	7,718	113	.....	10	71	3	60	63	19
4	**Asses and burros**, total number	768	5	.....	8	17	4	5	1	3
5	**Cattle**, total number	46,547	3,137	7	349	712	423	340	1,279	306
6	Dairy cows	19,440	1,458	4	238	410	134	157	527	134
7	**Sheep**, total number	38,480	3,288	2	27	61	68	38	1,298	2
8	**Goats**, total number	18,393	1,616	.....	15	71	53	8	534	32
9	**Swine**, total number	33,381	1,024	4	215	329	228	174	539	108

		Eldorado.	Fresno.	Glenn.	Humboldt.	Imperial.	Inyo.	Kern.	Kings.	Lake.	Lassen.
1	Inclosures reporting domestic animals	74	1,017	155	965	352	110	410	212	137	153
2	**Horses**, total number	74	1,671	349	824	918	407	642	268	169	618
3	**Mules**, total number	3	490	73	21	1,552	218	481	25	5	19
4	**Asses and burros**, total number	2	26	8	7	7	2	11	1	.....	.....
5	**Cattle**, total number	110	1,453	293	1,339	355	1,002	443	125	191	184
6	Dairy cows	30	849	168	804	115	162	237	102	72	71
7	**Sheep**, total number	.....	7,144	30	172	224	31	81	5	21	10
8	**Goats**, total number	29	242	17	112	56	.....	97	32	11	10
9	**Swine**, total number	41	1,236	238	519	1,244	201	994	113	206	515

		Los Angeles.	Madera.	Marin.	Mariposa.	Mendocino.	Merced.	Modoc.	Mono.	Monterey.	Napa.
1	Inclosures reporting domestic animals	9,021	165	394	16	555	226	130	17	371	209
2	**Horses**, total number	8,077	129	487	24	590	316	348	38	879	204
3	**Mules**, total number	1,472	13	6	5	92	115	.....	2	142	5
4	**Asses and burros**, total number	102	3	1	8	10	1	1	.....	9	.....
5	**Cattle**, total number	11,826	171	455	24	760	522	164	17	471	240
6	Dairy cows	3,627	97	311	13	468	272	103	8	202	141
7	**Sheep**, total number	11,569	80	3	1	49	152	222	20	7	170
8	**Goats**, total number	7,742	54	187	154	77	15	.....	1	158	40
9	**Swine**, total number	8,853	82	186	69	466	514	111	5	703	227

		Nevada.	Orange.	Placer.	Plumas.	Riverside.	Sacramento.	San Benito.	San Bernardino.	San Diego.	San Francisco.
1	Inclosures reporting domestic animals	178	790	346	101	942	727	77	1,077	1,169	1,080
2	**Horses**, total number	245	848	458	250	1,053	1,175	79	1,051	1,336	5,491
3	**Mules**, total number	2	158	109	33	230	159	2	159	227	234
4	**Asses and burros**, total number	12	1	20	12	43	7	.....	51	72	160
5	**Cattle**, total number	196	643	607	218	793	803	80	803	807	714
6	Dairy cows	103	477	224	68	440	515	44	519	506	227
7	**Sheep**, total number	2	5	19	10	4	37	.....	12	4	3,127
8	**Goats**, total number	38	419	133	1	404	732	.....	556	1,189	820
9	**Swine**, total number	92	488	291	110	543	865	93	654	421	330

		San Joaquin.	San Luis Obispo.	San Mateo.	Santa Barbara.	Santa Clara.	Santa Cruz.	Shasta.	Sierra.	Siskiyou.	Solano.
1	Inclosures reporting domestic animals	637	247	682	636	1,280	615	270	41	267	379
2	**Horses**, total number	802	362	674	1,287	1,401	542	581	62	548	538
3	**Mules**, total number	347	19	2	110	7	90	140	4	72	21
4	**Asses and burros**, total number	4	4	2	2	3	3	4	10	22	2
5	**Cattle**, total number	831	418	2,372	3,197	911	676	841	50	440	415
6	Dairy cows	402	193	577	352	580	447	149	35	164	283
7	**Sheep**, total number	933	216	4,526	3,356	20	53	57	3	10	54
8	**Goats**, total number	171	29	318	202	584	159	146	11	17	58
9	**Swine**, total number	764	848	3,372	351	426	652	904	31	300	389

		Sonoma.	Stanislaus.	Sutter.	Tehama.	Trinity.	Tulare.	Tuolumne.	Ventura.	Yolo.	Yuba.
1	Inclosures reporting domestic animals	768	403	135	206	66	526	183	484	341	136
2	**Horses**, total number	973	440	288	254	65	595	289	660	529	364
3	**Mules**, total number	24	55	39	17	11	169	19	52	104	19
4	**Asses and burros**, total number	8	7	.....	1	3	5	4	57	5	2
5	**Cattle**, total number	879	434	216	362	152	662	356	325	293	301
6	Dairy cows	538	326	99	140	53	423	149	195	198	100
7	**Sheep**, total number	260	25	8	3	.....	856	40	20	15	30
8	**Goats**, total number	315	137	13	34	.....	83	292	109	46	14
9	**Swine**, total number	619	193	106	70	25	338	358	192	243	169

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

		THE STATE.	Alameda.	Alpine.	Amador.	Butte.	Calaveras.	Colusa.	Contra Costa.
	VALUE OF ALL CROPS.								
1	Total ... dollars	587,600,591	8,632,929	83,742	682,186	11,582,730	593,610	13,240,785	10,044,871
2	Cereals ... dollars	108,570,469	1,482,574	12,016	145,706	6,872,198	73,543	11,024,649	2,345,587
3	Other grains and seeds ... dollars	38,349,277	19,579	...	818	154,380	2,195	84,989	439,702
4	Hay and forage ... dollars	96,121,846	2,351,161	60,804	253,223	1,325,494	282,121	742,304	2,356,785
5	Vegetables ... dollars	47,377,921	1,681,982	3,566	36,417	96,221	83,917	43,919	3,311,935
6	Fruits and nuts ... dollars	270,910,698	2,765,805	7,356	246,022	2,832,671	151,668	1,311,903	1,587,962
7	All other crops ... dollars	26,270,380	331,828	...	...	301,766	166	33,021	2,900
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total ... acres	2,656,462	34,988	215	5,174	91,487	2,914	152,486	49,495
9	bushels	56,416,858	877,430	5,850	92,780	2,809,341	45,912	4,756,512	1,349,182
10	Corn ... acres	116,740	1,332	...	443	656	152	2,245	8,513
11	bushels	3,448,459	33,862	...	17,880	18,158	2,902	57,463	287,232
12	Oats ... acres	146,889	2,719	21	1,350	3,987	773	229	3,100
13	bushels	2,966,776	72,524	460	23,743	86,970	14,403	5,146	84,730
14	Wheat ... acres	1,086,428	11,825	184	1,291	44,177	1,257	29,787	17,257
15	bushels	16,866,882	201,153	4,970	15,959	750,679	14,198	586,347	351,723
16	Barley ... acres	987,068	19,045	10	1,916	17,546	700	74,490	20,181
17	bushels	21,897,283	569,352	420	32,216	465,219	13,864	1,803,879	611,139
18	Kafir, milo, etc. ... acres	167,814	...	...	173	1,093	27	883	425
19	bushels	4,051,086	...	...	2,977	19,209	513	35,160	13,974
20	Rough rice ... acres	130,367	...	...	...	24,007	...	44,842	...
21	bushels	6,926,313	...	...	...	1,468,786	...	2,268,267	...
	Other grains and seeds:								
22	Dry edible beans ... acres	471,674	145	...	7	2,177	33	529	5,426
23	bushels	6,552,951	2,797	...	174	31,928	464	8,975	82,907
	Hay and forage:								
24	Total ... acres	2,202,853	60,061	1,810	11,082	34,294	12,266	17,051	60,904
25	tons	4,494,940	103,680	3,374	12,710	60,184	14,020	32,960	105,970
26	All tame or cultivated grasses ... acres	848,816	9,151	1,144	2,175	10,917	1,923	9,516	11,095
27	tons	2,599,232	30,549	2,178	4,026	32,820	4,338	23,062	28,156
28	Timothy alone ... acres	12,962	120	146	...	52	...	43	203
29	tons	19,389	202	240	...	45	...	72	305
30	Timothy and clover mixed ... acres	52,276	206	400	7	47	101	369	50
31	tons	75,328	434	739	7	82	191	375	100
32	Clover alone ... acres	15,227	3,083	184	16	274	91	79	330
33	tons	24,594	4,848	288	28	505	163	88	478
34	Alfalfa ... acres	718,515	5,227	414	1,243	9,994	1,159	8,924	6,040
35	tons	2,412,554	24,337	911	3,094	31,449	2,917	22,360	20,711
36	Other tame or cultivated grasses ... acres	49,836	515	...	909	550	572	101	4,472
37	tons	67,367	728	...	897	739	1,067	167	6,562
38	Wild, salt, or prairie grasses ... acres	178,353	454	665	3,085	1,468	4,614	83	5,229
39	tons	185,592	476	1,194	2,392	1,411	3,700	70	6,362
40	Small grains cut for hay ... acres	1,085,380	48,208	...	5,428	20,880	5,544	7,065	44,347
41	tons	1,290,807	68,826	...	5,144	22,840	5,723	9,198	70,693
42	Annual legumes cut for hay ... acres	25,863	1,799	...	207	492	163	271	50
43	tons	30,057	2,451	...	135	425	222	264	90
44	Silage crops ... acres	29,521	170	...	90	281	...	67	78
45	tons	207,913	862	...	905	2,185	...	292	490
46	Corn cut for forage ... acres	13,661	127	...	89	68	9	17	69
47	tons	24,967	188	...	73	93	21	10	116
48	Kafir, sorghum, etc., for forage ... acres	14,519	22	1	5	179	13	18	9
49	tons	24,545	30	2	5	384	16	24	6
50	Root crops for forage ... acres	6,740	70	...	3	9	...	14	27
51	tons	125,827	298	...	30	26	...	40	57
	Vegetables:								
52	Potatoes (Irish or white) ... acres	63,305	899	9	54	81	170	51	6,671
53	bushels	8,217,937	109,752	733	6,418	4,294	14,146	4,017	1,144,914
54	Other vegetables ... acres	146,242	9,628	1	26	533	87	82	4,336
	Miscellaneous crops:								
55	Sugar beets grown for sugar ... acres	88,257	2,604	...	...	...	...	2	...
56	tons	666,866	25,524	...	...	...	...	16	...
57	Cotton ... acres	87,308	...	...	...	...	...	60	...
58	bales	46,418	...	...	...	...	...	6	...
	FRUITS AND NUTS.								
	Small fruits:								
59	Total ... acres	7,936	493	2	6	46	23	11	5
60	quarts	15,458,726	1,120,312	535	6,950	66,933	17,018	13,805	7,854
	Orchard fruits:								
61	Total ... trees not of bearing age	11,526,930	218,508	18	7,807	251,369	6,661	140,954	221,536
62	trees of bearing age	27,631,757	599,231	1,056	70,770	548,762	33,521	117,977	255,396
63	bushels harvested	47,557,570	937,955	4,473	86,922	785,900	47,679	391,801	412,850
64	Apples ... trees not of bearing age	1,143,947	18,907	10	1,546	15,673	3,443	662	18,690
65	trees of bearing age	3,128,386	27,061	793	7,650	44,451	12,506	1,175	21,489
66	bushels harvested	7,842,017	42,435	3,854	11,896	57,425	22,897	2,420	27,782
67	Peaches ... trees not of bearing age	1,366,941	3,406	2	1,424	22,731	1,294	2,655	11,873
68	trees of bearing age	9,057,760	11,257	5	17,408	196,716	8,286	7,401	43,364
69	bushels harvested	15,969,073	10,765	10	29,386	301,993	8,159	8,447	70,149
70	Pears ... trees not of bearing age	2,178,526	20,289	...	596	14,347	428	908	134,701
71	trees of bearing age	2,305,646	66,949	75	3,569	31,562	2,065	4,386	87,138
72	bushels harvested	3,952,923	115,981	232	3,004	28,131	3,806	5,307	199,639
73	Plums and prunes ... trees not of bearing age	5,237,145	50,182	4	3,864	196,164	356	134,670	42,808
74	trees of bearing age	8,768,436	145,114	140	40,541	268,270	7,785	101,709	61,497
75	bushels harvested	13,200,805	123,652	365	40,802	391,735	9,152	372,314	66,322
76	Apricots ... trees not of bearing age	1,243,706	101,963	...	4	1,247	76	1,934	6,332
77	trees of bearing age	3,688,217	292,345	...	715	3,108	655	3,210	21,814
78	bushels harvested	5,907,645	556,269	...	978	4,340	688	3,189	31,517
79	Grapes ... vines not of bearing age	21,388,646	22,930	...	21,016	18,376	1,254	29,949	33,507
80	vines of bearing age	153,195,213	2,214,595	...	399,223	74,081	153,097	752,779	1,710,451
81	pounds harvested	2,055,644,612	13,916,008	...	1,647,085	534,843	785,151	7,034,915	13,623,589
	Subtropical fruits:								
82	Oranges ... trees not of bearing age	2,598,759	260	...	14	12,852	98	778	885
83	trees of bearing age	10,297,593	1,100	...	144	77,729	274	4,982	453
84	boxes harvested	21,628,444	1,025	...	218	103,444	368	7,138	270
85	Lemons ... trees not of bearing age	781,535	144	...	3	87	13	161	142
86	trees of bearing age	2,884,770	678	...	2	2,157	32	44,233	110
87	boxes harvested	6,551,657	581	...	...	3,523	25	3,800	99
	Nuts:								
88	Total ... trees not of bearing age	1,848,559	7,651	...	1,500	83,258	2,556	117,578	89,553
89	trees of bearing age	3,682,624	28,140	...	1,798	260,372	8,900	86,215	271,906
90	pounds harvested	67,615,966	231,970	...	46,765	2,632,417	62,884	827,719	1,259,893
91	Walnuts (Persian or English) ... trees not of bearing age	435,951	1,700	...	963	5,671	1,053	2,262	27,186
92	trees of bearing age	1,272,577	7,635	...	701	4,114	1,329	4,117	39,493
93	pounds harvested	51,902,093	135,814	...	40,821	106,067	28,850	38,670	408,026

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

		Del Norte.	Eldorado.	Fresno.	Glenn.	Humboldt.	Imperial.	Inyo.	Kern.
	VALUE OF ALL CROPS.								
1	Total.....dollars.	358,355	867,083	51,861,252	11,571,013	4,082,555	17,200,734	1,503,195	6,085,421
2	Cereals.....dollars.	14,207	46,263	2,267,323	9,653,717	158,781	4,903,233	300,901	2,542,033
3	Other grains and seeds.....dollars.	240	94	44,253	3,020	31,742	65,017	6,893	16,558
4	Hay and forage.....dollars.	293,423	226,025	6,702,870	1,410,089	2,982,506	2,562,696	1,071,284	2,610,781
5	Vegetables.....dollars.	39,575	86,012	166,100	24,143	517,606	3,541,078	67,692	297,377
6	Fruits and nuts.....dollars.	10,910	508,689	42,287,283	479,583	306,628	123,078	55,898	424,746
7	All other crops.....dollars.	.....	.....	393,423	461	85,292	6,005,632	527	193,927
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres.	320	1,881	75,007	128,912	3,779	112,618	5,997	76,763
9	bushels.	11,926	31,071	1,262,028	4,014,357	110,674	2,762,503	164,034	1,359,527
10	Corn.....acres.	3	65	3,965	415	418	2,682	3,252	2,953
11	bushels.	110	1,575	76,279	8,608	8,650	51,111	92,694	73,708
12	Oats.....acres.	222	732	1,282	528	1,486	544	314	637
13	bushels.	8,253	15,051	26,628	9,156	50,301	16,805	8,078	12,003
14	Wheat.....acres.	6	704	27,476	30,851	967	25,711	2,161	41,772
15	bushels.	112	8,382	406,619	529,751	18,343	543,756	57,667	496,523
16	Barley.....acres.	89	275	36,252	54,631	812	18,225	270	17,481
17	bushels.	3,451	3,687	592,486	1,191,313	31,708	478,051	5,595	348,503
18	Kafir, milo, etc.....acres.	.....	17	5,255	3,600	.....	65,421	.....	13,156
19	bushels.	.....	220	152,252	117,909	.....	1,672,080	.....	403,773
20	Rough rice.....acres.	.....	.....	60	38,803	.....	.....	.....	708
21	bushels.	.....	.....	1,050	2,156,230	.....	.....	.....	24,582
	Other grains and seeds:								
22	Dry edible beans.....acres.	3	2	161	50	303	2	20	102
23	bushels.	33	20	2,356	501	4,266	32	183	1,623
	Hay and forage:								
24	Total.....acres.	4,030	9,717	94,921	29,875	36,059	61,452	17,885	50,124
25	tons.	17,807	11,025	303,790	64,201	164,030	123,430	52,579	118,711
26	All tame or cultivated grasses.....acres.	1,247	1,714	67,050	16,134	12,516	49,130	14,934	31,107
27	tons.	2,529	2,294	259,235	45,908	31,710	97,175	43,741	94,648
28	Timothy alone.....acres.	.....	5	320	208	252	45	168	225
29	tons.	.....	6	490	268	323	46	311	313
30	Timothy and clover mixed.....acres.	3	91	2,019	59	2,312	.....	1,071	.....
31	tons.	7	219	2,738	73	4,302	.....	2,075	.....
32	Clover alone.....acres.	72	165	14	.....	2,312	196	168	12
33	tons.	231	294	22	.....	7,147	116	318	28
34	Alfalfa.....acres.	42	303	64,056	14,026	2,266	48,508	13,169	30,543
35	tons.	113	707	255,322	43,646	9,122	96,430	40,703	93,799
36	Other tame or cultivated grasses.....acres.	1,130	1,150	641	1,841	5,374	381	358	327
37	tons.	2,178	1,068	663	1,921	10,816	583	334	508
38	Wild, salt, or prairie grasses.....acres.	142	2,855	431	813	407	20	1,540	125
39	tons.	183	2,258	553	736	403	10	1,824	143
40	Small grains cut for hay.....acres.	1,747	5,022	23,619	12,139	17,697	7,362	205	17,074
41	tons.	4,547	6,219	31,643	14,643	30,409	6,634	181	17,760
42	Annual legumes cut for hay.....acres.	16	91	228	143	496	287	2	105
43	tons.	40	117	392	134	1,125	396	2	111
44	Silage crops.....acres.	587	11	2,314	367	467	1,252	779	785
45	tons.	5,028	65	9,410	1,943	3,799	12,802	5,871	4,919
46	Corn cut for forage.....acres.	6	14	518	96	636	1,004	293	201
47	tons.	15	19	812	116	956	1,989	564	375
48	Kafir, sorghum, etc., for forage.....acres.	3	8	717	183	19	2,395	132	717
49	tons.	3	24	1,731	721	36	4,415	396	715
50	Root crops for forage.....acres.	282	2	14	.....	3,821	2	.....	10
51	tons.	5,462	29	14	.....	95,592	9	.....	40
	Vegetables:								
52	Potatoes (Irish or white).....acres.	85	89	185	4	992	8	182	557
53	bushels.	8,944	15,492	9,705	291	141,324	228	19,101	61,554
54	Other vegetables.....acres.	11	33	450	85	181	14,039	33	766
	Miscellaneous crops:								
55	Sugar beets grown for sugar.....acres.	.....	.....	.....	.....	.....	.....	13	.....
56	tons.	.....	.....	.....	.....	.....	.....	33	.....
57	Cotton.....acres.	.....	.....	5,551	3	.....	56,938	.....	1,296
58	bales.	.....	.....	1,674	2	.....	26,343	.....	847
	FRUITS AND NUTS.								
	Small fruits:								
59	Total.....acres.	1	15	76	17	105	8	9	21
60	quarts.	1,495	25,158	122,628	18,124	154,376	24,300	8,239	33,608
	Orchard fruits:								
61	Total.....trees not of bearing age.	210	153,320	271,337	142,226	15,069	5,183	28,051	229,060
62	trees of bearing age.	3,607	239,242	2,914,642	83,131	78,982	3,901	28,403	128,487
63	bushels harvested.	6,595	256,531	5,662,518	101,812	156,055	2,857	26,473	116,817
64	Apples.....trees not of bearing age.	186	4,721	12,724	1,840	7,882	268	18,737	89,630
65	trees of bearing age.	3,246	26,464	77,364	3,773	51,575	148	17,963	17,890
66	bushels harvested.	5,574	57,518	63,847	5,935	113,908	39	16,728	21,818
67	Peaches.....trees not of bearing age.	.....	4,991	101,082	10,379	1,688	1,142	2,837	19,131
68	trees of bearing age.	19	51,011	2,515,288	20,577	7,749	688	6,283	22,509
69	bushels harvested.	7	32,846	5,059,753	37,355	15,236	449	5,850	17,001
70	Pears.....trees not of bearing age.	1	127,154	4,560	30,477	2,295	2,838	6,369	83,452
71	trees of bearing age.	138	108,305	17,412	17,411	5,066	779	3,405	44,696
72	bushels harvested.	751	120,013	20,169	11,956	8,658	376	3,198	26,573
73	Plums and prunes.....trees not of bearing age.	15	15,310	109,141	93,731	2,566	443	77	20,176
74	trees of bearing age.	170	47,211	120,963	34,342	11,938	190	496	19,005
75	bushels harvested.	242	41,092	202,067	41,373	15,543	168	500	21,351
76	Apricots.....trees not of bearing age.	.....	3	40,422	3,814	.....	206	.....	15,259
77	trees of bearing age.	.....	20	176,838	6,546	12	1,888	7	23,392
78	bushels harvested.	.....	27	312,400	8,097	24	1,786	7	20,434
79	Grapes.....vines not of bearing age.	.....	1,044	12,110,728	6,586	1,993	28,660	930	142,465
80	vines of bearing age.	.....	181,067	59,868,677	22,547	4,527	246,684	15,809	375,700
81	pounds harvested.	.....	570,422	944,281,518	112,956	61,794	1,871,591	303,600	3,367,010
	Subtropical fruits:								
82	Oranges.....trees not of bearing age.	.....	2	72,433	7,380	.....	1,498	.....	25,879
83	trees of bearing age.	.....	78	150,577	40,699	.....	2,512	.....	51,144
84	boxes harvested.	.....	87	128,546	42,941	.....	1,719	.....	22,834
85	Lemons.....trees not of bearing age.	.....	.....	16,264	5,740	.....	208	.....	614
86	trees of bearing age.	.....	.....	18,023	1,172	.....	478	.....	962
87	boxes harvested.	.....	.....	16,306	1,038	.....	418	.....	221
	Nuts:								
88	Total.....trees not of bearing age.	.....	3,431	15,107	105,192	3,862	240	41	6,148
89	trees of bearing age.	.....	1,938	10,712	100,231	2,263	491	26	9,253
90	pounds harvested.	.....	21,413	162,271	357,764	28,050	16,212	300	35,637
91	Walnuts (Persian or English)...trees not of bearing age.	.....	1,646	2,716	4,123	3,826	8	28	943
92	trees of bearing age.	.....	1,801	3,837	876	2,102	400	8	87
93	pounds harvested.	.....	20,333	105,723	6,513	27,338	16,000	135	2,405

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Kings.	Lake.	Lassen.	Los Angeles.	Madera.	Marin.	Mariposa.	Mendocino.	Merced.	Modoc.	Mono.	Monterey.	Napa.	
11,940,369	1,619,428	2,104,934	61,366,008	4,697,938	1,452,334	260,064	4,124,824	13,288,914	2,564,901	219,686	9,593,270	4,722,663	1
3,797,094	334,012	373,275	855,659	2,256,056	100,481	43,178	469,947	3,940,198	301,638	7,523	2,408,114	560,923	2
5,784	59,578	65,063	2,586,128	12,140	5,462	169	5,030	217,185	111,334	42	1,224,759	785	3
2,032,372	475,426	1,513,177	5,620,444	1,170,076	771,537	119,719	1,114,175	5,865,441	1,983,625	163,536	2,389,755	779,394	4
63,532	53,778	98,242	7,904,309	61,745	460,940	37,464	281,873	935,002	103,983	45,385	575,175	82,182	5
5,957,274	662,977	55,177	42,117,820	1,195,010	76,344	59,505	1,369,706	2,325,357	64,321	3,200	1,158,199	3,299,379	6
84,313	33,657	.....	2,282,248	2,911	37,570	29	884,093	5,731	.....	.....	1,837,268	.....	7
87,271	9,181	15,757	31,293	104,559	2,636	1,875	14,054	131,622	13,431	160	96,671	17,146	8
2,025,230	174,414	187,332	496,213	1,181,325	95,837	27,417	276,583	2,266,360	153,207	4,655	1,342,271	344,315	9
4,443	1,015	6	6,222	889	39	9	1,060	5,152	4	7	1,317	1,143	10
193,811	25,840	132	149,590	24,310	899	108	21,081	97,428	93	125	15,687	29,543	11
237	434	1,039	1,363	2,292	2,287	330	2,896	3,731	220	30	4,207	4,465	12
8,102	8,091	19,551	27,162	32,186	89,654	4,415	76,199	75,026	4,832	1,500	57,123	122,851	13
51,984	5,333	11,986	11,563	56,384	78	273	7,848	29,759	8,883	53	39,315	8,789	14
892,852	96,952	140,042	96,852	614,788	1,402	3,189	120,670	482,847	95,970	1,630	491,992	136,943	15
21,280	2,393	926	9,023	40,604	229	1,230	2,069	80,002	2,349	70	51,012	2,742	16
647,282	43,461	17,059	162,142	448,153	3,703	19,435	56,641	1,403,569	41,213	1,400	764,693	54,872	17
7,751	.....	.....	2,981	2,062	3	1	.....	7,845	.....	.....	1	.....	18
219,334	.....	.....	58,860	30,790	179	8	.....	122,048	.....	.....	20	.....	19
.....	.....	.....	.....	275	.....	.....	.....	437	.....	.....	.....	.....	20
.....	.....	.....	.....	9,247	.....	.....	.....	28,045	.....	.....	.....	.....	21
8	86	.....	50,505	237	41	3	40	4,164	15	1	17,791	20	22
78	787	1	546,050	2,583	1,153	36	349	38,929	244	9	200,009	167	23
42,942	12,477	66,333	125,542	22,497	19,316	6,381	31,707	95,620	89,926	3,430	75,716	19,284	24
93,793	21,872	82,740	269,554	52,311	34,307	5,249	51,299	269,003	108,391	7,860	105,249	34,220	25
30,534	6,023	24,191	26,900	12,574	210	830	7,090	73,357	43,675	2,648	17,103	2,623	26
71,957	14,067	39,618	123,700	41,792	411	581	17,415	233,365	62,512	7,107	53,055	7,519	27
.....	10	202	161	.....	52	.....	95	.....	2,445	60	.....	4	28
.....	17	450	172	.....	77	.....	99	.....	2,947	108	.....	6	29
.....	156	2,531	135	3	.....	.....	148	.....	22,010	855	.....	2	30
.....	233	2,910	189	4	.....	.....	207	.....	30,392	1,577	.....	2	31
79	140	3,307	149	.....	.....	7	84	.....	145	181	10	52	32
118	213	3,539	231	.....	.....	14	173	.....	205	180	15	53	33
30,316	5,375	17,269	25,992	12,407	124	121	5,532	72,901	15,383	1,552	16,817	2,317	34
71,581	13,017	31,912	122,131	41,542	258	186	15,475	232,974	24,889	5,242	52,713	7,217	35
139	342	792	463	164	34	702	1,231	456	3,692	.....	276	248	36
258	587	807	977	246	76	381	1,461	391	4,079	.....	327	241	37
.....	789	34,707	249	.....	240	.....	1,623	4,545	35,847	663	932	116	38
.....	751	36,844	231	.....	211	.....	1,818	4,805	36,578	677	924	106	39
10,708	5,254	7,097	90,257	9,480	14,182	5,376	21,979	14,661	10,294	63	56,966	16,032	40
14,230	6,045	5,357	98,985	8,917	25,465	4,501	26,763	17,486	9,172	44	48,572	25,249	41
48	6	239	749	30	4,559	122	260	245	108	4	383	74	42
67	6	217	870	17	7,443	97	446	362	126	4	260	154	43
954	229	65	3,559	59	.....	.....	307	1,936	.....	.....	40	209	44
6,023	716	640	34,048	437	.....	.....	1,503	11,413	.....	.....	225	765	45
384	164	1	2,087	103	39	16	272	541	1	7	163	176	46
603	214	2	6,454	260	47	22	555	851	1	8	200	222	47
314	.....	.....	1,359	251	6	37	19	258	.....	.....	9	4	48
913	.....	.....	2,083	888	4	39	19	655	.....	.....	13	9	49
.....	12	33	382	.....	80	.....	157	77	1	45	120	50	50
.....	73	62	3,183	.....	726	.....	2,780	66	2	20	2,000	196	51
30	132	324	9,973	80	1,212	80	686	265	250	124	2,101	49	52
3,159	13,193	25,203	1,020,456	3,136	161,508	4,829	60,095	17,242	21,960	17,016	187,597	6,701	53
282	29	48	31,489	587	272	17	139	1,211	20	16	543	145	54
300	.....	.....	21,702	.....	665	.....	.....	.....	.....	.....	23,484	.....	55
1,694	.....	.....	170,214	.....	2,890	.....	.....	.....	.....	.....	141,316	.....	56
640	.....	.....	.....	39	.....	.....	.....	.....	.....	.....	.....	.....	57
252	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	58
20	19	16	1,230	34	28	8	70	21	26	1	106	26	59
19,415	27,355	8,046	4,195,998	35,313	12,910	16,220	70,119	29,957	17,396	480	258,659	38,004	60
160,506	172,066	2,183	442,435	92,704	24,458	2,575	196,805	73,831	4,890	518	124,508	430,100	61
629,875	169,625	18,130	1,037,553	135,302	20,125	18,226	227,853	415,584	31,342	1,435	284,178	643,396	62
1,482,687	314,130	31,270	1,476,400	170,374	28,901	25,272	426,522	694,284	36,247	1,887	669,250	745,752	63
1,837	2,499	1,130	81,531	3,307	2,994	1,547	24,481	1,658	3,931	413	15,613	15,727	64
6,503	17,394	9,256	172,964	8,889	7,323	12,619	94,574	4,446	25,076	1,083	207,850	69,828	65
12,208	28,217	21,520	303,057	13,170	7,912	19,371	234,521	5,439	29,705	1,567	549,562	80,896	66
52,250	2,590	432	50,421	64,905	1,850	574	7,048	59,802	170	28	2,147	7,100	67
402,450	10,988	4,016	421,680	105,926	1,785	2,433	13,970	382,270	2,076	110	8,373	32,609	68
922,242	12,136	4,856	660,893	128,126	1,258	2,985	19,837	642,578	1,645	149	9,486	38,822	69
497	117,937	188	244,209	1,909	11,834	182	95,261	2,312	175	23	9,565	46,290	70
6,382	85,776	691	199,531	1,548	4,541	612	51,087	9,395	1,172	76	12,499	59,087	71
10,587	174,210	885	109,186	1,630	11,780	1,110	87,248	8,971	2,226	87	23,210	71,470	72
50,830	48,622	221	22,292	11,381	4,557	226	67,305	7,512	269	32	4,811	344,411	73
49,829	54,499	3,679	60,577	3,547	4,187	2,467	65,795	7,235	1,947	75	10,503	449,866	74
117,170	98,526	3,526	80,098	6,951	4,877	1,656	77,237	17,871	1,458	49	18,470	530,455	75
55,042	90	27	35,581	10,904	2,377	16	121	2,811	28	.....	89,728	3,056	76
164,112	363	32	169,125	15,185	2,029	47	63	11,425	47	.....	42,371	4,658	77
420,107	220	101	296,633	20,466	2,547	129	81	17,977	69	.....	66,593	6,307	78
447,248	5,620	53	134,476	1,190,686	769	1,762	38,438	658,166	.....	124	4,153	172,742	79
5,608,040	243,278	7,278	2,042,556	2,568,056	79,726	17,883	1,939,977	2,355,545	.....	218	54,682	5,822,727	80
96,843,096	647,252	13,442	18,700,911	25,081,442	605,745	104,060	18,357,381	24,324,197	.....	.....	205,866	52,732,224	81
72	8	.....	549,361	241	57	52	.....	2,679	.....	.....	31	186	82
101	38	.....	2,624,172	422	76	994	.....	3,388	.....	.....	48	720	83
133	13	.....	8,240,673	410	28	1,409	.....	5,737	.....	.....	40	580	84
7	1	.....	226,265	51	1	10	8	52	.....	.....	36	74	85
8	4	.....	829,286	57	9	35	6	174	.....	.....	34	118	86
4	.....	.....	2,147,900	44	12	35	2	41	.....	.....	25	80	87
2,477	24,559	.....	138,652	9,642	1,073	81	4,164	118,628	.....	.....	15,378	9,070	88
1,999	33,361	.....	473,833	7,922	193	330	2,581	53,229	.....	.....	4,442	15,772	89
44,517	141,567	.....	18,367,338	65,586	2,145	3,355	42,399	282,089	.....	.....	32,402	176,272	90
530	10,178	.....	100,867	855	491	38	3,888	1,942	.....	.....	695	7,181	91
780	3,463	.....	410,478	1,056	70	79	1,876	1,042	.....	.....	805	6,259	92
28,288	43,419	.....	18,210,977	37,475	530	1,515	33,166	18,928	.....	.....	10,149	109,160	93

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

		Nevada.	Orange.	Placer.	Plumas.	Riverside.	Sacramento.	San Benito.	San Bernardino.
	VALUE OF ALL CROPS.								
1	Total.....dollars..	399,461	24,465,231	5,080,793	562,728	18,932,449	19,845,858	4,115,671	26,517,455
2	Cereals.....dollars..	11,661	319,878	681,124	62,136	1,556,241	3,285,385	472,112	605,190
3	Other grains and seeds.....dollars..	320	2,335,901	338	.....	261,148	3,097,539	1,322,442	93,307
4	Hay and forage.....dollars..	163,576	874,429	261,788	475,322	2,583,202	1,978,778	1,050,191	1,815,296
5	Vegetables.....dollars..	61,333	1,473,097	49,538	20,033	838,194	3,228,680	104,613	452,718
6	Fruits and nuts.....dollars..	162,496	17,995,347	4,075,216	5,237	9,689,920	6,346,873	1,151,025	23,429,055
7	All other crops.....dollars..	75	1,466,579	12,789	.....	4,003,744	1,908,603	15,288	121,889
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres..	453	10,291	33,505	2,270	63,299	101,695	16,662	14,457
9	bushels..	7,518	190,487	306,052	44,605	902,182	1,787,062	260,796	362,516
10	Corn.....acres..	68	1,505	17	.....	1,388	4,030	613	1,295
11	bushels..	2,263	59,379	533	.....	28,836	159,145	6,879	41,083
12	Oats.....acres..	110	442	8,131	953	875	17,367	197	748
13	bushels..	1,892	10,574	110,169	27,835	16,332	226,180	2,810	17,965
14	Wheat.....acres..	117	2,058	23,449	789	18,986	60,669	7,182	1,730
15	bushels..	774	25,650	212,509	10,030	179,776	914,289	94,634	40,299
16	Barley.....acres..	122	6,137	1,473	77	35,222	18,872	8,668	4,445
17	bushels..	1,919	91,165	15,610	535	542,291	474,930	156,459	183,486
18	Kafir, milo, etc.....acres..	28	149	39	.....	6,763	488	.....	6,208
19	bushels..	550	3,719	512	.....	134,293	6,588	.....	79,088
20	Rough rice.....acres..	.....	.....	395	.....	7	100	.....	.....
21	bushels..	.....	.....	26,707	.....	61	4,500	.....	.....
	Other grains and seeds:								
22	Dry edible beans.....acres..	6	36,759	5	.....	719	22,222	147	564
23	bushels..	68	481,959	72	.....	8,305	441,645	1,069	8,421
	Hay and forage:								
24	Total.....acres..	6,954	34,284	12,774	22,996	57,114	46,920	33,255	37,247
25	tons..	8,506	39,963	11,556	28,485	118,891	91,860	48,402	87,544
26	All tame or cultivated grasses.....acres..	2,202	3,477	893	7,427	19,277	13,851	4,170	13,364
27	tons..	3,443	11,368	1,550	11,332	76,196	52,071	15,087	45,759
28	Timothy alone.....acres..	3	5	2	260	13	15	.....	86
29	tons..	4	5	2	435	13	10	.....	123
30	Timothy and clover mixed.....acres..	175	20	22	4,942	86	100	.....	86
31	tons..	280	25	31	6,920	155	100	.....	29
32	Clover alone.....acres..	301	32	42	96	58	1	40	1,092
33	tons..	466	14	52	210	47	2	85	540
34	Alfalfa.....acres..	580	2,926	773	1,318	17,694	13,455	4,000	11,244
35	tons..	1,368	10,784	1,405	2,627	74,898	51,614	14,828	43,395
36	Other tame or cultivated grasses.....acres..	1,143	494	54	811	1,426	280	130	856
37	tons..	1,325	540	60	1,140	1,083	345	174	1,672
38	Wild, salt, or prairie grasses.....acres..	1,594	86	403	13,981	11	3,483	3,537	100
39	tons..	1,400	86	317	15,471	11	3,335	2,298	113
40	Small grains cut for hay.....acres..	2,913	27,681	11,378	1,581	34,300	27,997	24,047	20,819
41	tons..	2,809	23,226	9,266	1,677	31,852	29,095	25,207	27,494
42	Annual legumes cut for hay.....acres..	80	2,515	17	6	163	471	187	217
43	tons..	77	1,794	19	2	169	497	155	340
44	Silage crops.....acres..	62	256	37	.....	878	649	106	1,532
45	tons..	532	2,559	226	.....	6,574	6,186	1,286	11,705
46	Corn cut for forage.....acres..	80	155	32	.....	678	220	.....	501
47	tons..	183	357	32	.....	1,325	273	.....	1,020
48	Kafir, sorghum, etc., for forage.....acres..	18	65	4	.....	1,762	198	.....	696
49	tons..	40	91	15	.....	2,404	169	.....	1,033
50	Root crops for forage.....acres..	5	49	10	1	45	51	248	26
51	tons..	22	482	131	3	360	234	4,369	80
	Vegetables:								
52	Potatoes (Irish or white).....acres..	106	607	22	95	687	1,919	204	1,267
53	bushels..	13,084	50,711	1,464	4,057	66,826	198,035	14,897	97,117
54	Other vegetables.....acres..	30	7,356	79	12	2,691	17,044	904	1,260
	Miscellaneous crops:								
55	Sugar beets grown for sugar.....acres..	.....	15,093	.....	.....	1,100	515	200	1,294
56	tons..	.....	112,607	.....	.....	6,131	2,060	1,176	9,298
57	Cotton.....acres..	.....	.....	.....	.....	22,482	.....	.....	.....
58	bales..	.....	.....	.....	.....	17,169	.....	.....	.....
	FRUITS AND NUTS.								
	Small fruits:								
59	Total.....acres..	21	18	126	4	72	722	61	77
60	quarts..	30,838	40,578	197,626	3,239	85,444	1,957,517	294,103	87,769
	Orchard fruits:								
61	Total.....trees not of bearing age..	74,856	36,152	652,045	499	226,403	422,435	320,173	273,454
62	trees of bearing age..	95,987	117,288	1,777,722	2,143	780,494	772,403	350,986	1,011,842
63	bushels harvested..	73,726	180,925	1,753,609	2,884	1,240,466	1,674,494	500,133	1,394,559
64	Apples.....trees not of bearing age..	4,894	14,672	4,040	460	50,395	5,616	2,174	89,057
65	trees of bearing age..	16,614	25,519	38,555	1,891	107,808	16,636	10,838	263,922
66	bushels harvested..	24,537	36,607	36,270	2,653	111,973	31,413	22,688	329,034
67	Peaches.....trees not of bearing age..	5,780	5,348	114,112	4	70,276	64,807	16,903	79,666
68	trees of bearing age..	11,229	29,700	746,189	25	204,566	169,848	37,177	549,221
69	bushels harvested..	10,031	33,285	894,516	40	386,309	199,408	68,793	763,309
70	Pears.....trees not of bearing age..	58,198	8,518	259,999	13	22,086	199,900	39,496	56,523
71	trees of bearing age..	49,295	3,197	224,631	57	40,329	309,540	21,486	21,473
72	bushels harvested..	27,386	4,384	288,763	75	35,670	982,058	46,789	20,369
73	Plums and prunes.....trees not of bearing age..	5,084	1,511	243,132	18	11,999	132,600	154,322	7,128
74	trees of bearing age..	16,740	5,341	703,593	149	47,866	233,237	145,311	10,542
75	bushels harvested..	10,383	9,078	495,574	106	96,687	389,406	152,009	16,846
76	Apricots.....trees not of bearing age..	419	5,979	2,152	.....	50,295	6,474	104,538	27,525
77	trees of bearing age..	57	53,433	2,499	.....	363,918	14,265	126,552	156,173
78	bushels harvested..	162	97,291	3,544	.....	598,260	13,037	203,091	258,672
79	**Grapes**.....vines not of bearing age..	4,576	15,562	47,282	.....	52,612	338,688	3,582	264,393
80	vines of bearing age..	73,065	42,510	1,200,816	.....	1,041,495	7,259,957	285,697	6,276,671
81	pounds harvested..	315,215	269,448	11,602,986	.....	4,683,117	64,544,341	2,258,370	66,161,684
	Subtropical fruits:								
82	Oranges.....trees not of bearing age..	2,921	728,140	2,796	.....	134,653	21,994	25	380,659
83	trees of bearing age..	365	1,434,078	21,011	.....	1,047,343	77,948	31	2,334,245
84	boxes harvested..	410	3,486,304	10,847	.....	1,494,602	80,019	25	5,102,958
85	Lemons.....trees not of bearing age..	1,880	72,219	148	.....	72,212	157	12	100,508
86	trees of bearing age..	15	490,204	656	.....	320,066	2,709	11	293,499
87	boxes harvested..	16	868,773	372	.....	689,383	3,226	15	802,086
	Nuts:								
88	Total.....trees not of bearing age..	1,159	27,475	15,551	.....	42,690	70,187	9,830	19,271
89	trees of bearing age..	2,376	290,876	31,830	.....	120,528	166,780	6,137	30,992
90	pounds harvested..	24,587	14,119,399	182,275	.....	1,054,942	952,610	46,877	510,738
91	Walnuts (Persian or English)...trees not of bearing age..	1,003	26,311	662	.....	25,895	6,644	3,362	17,410
92	trees of bearing age..	1,736	290,775	267	.....	35,100	4,176	2,372	27,398
93	pounds harvested..	21,054	14,118,290	2,867	.....	693,682	44,448	22,645	503,959

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

San Diego.	San Francisco.	San Joaquin.	San Luis Obispo.	San Mateo.	Santa Barbara.	Santa Clara.	Santa Cruz.	Shasta.	Sierra.	Siskiyou.	Solano.	Sonoma.	Stanislaus.	
7,829,041	150,684	37,956,896	8,071,813	2,445,026	11,266,645	23,792,684	6,705,924	1,928,099	314,656	3,136,775	11,246,439	17,477,370	17,140,414	1
795,348	.....	10,748,208	2,991,194	176,050	584,572	264,707	128,531	376,853	6,943	724,849	3,992,953	519,743	5,368,193	2
570,914	.....	3,067,428	1,925,401	215,349	6,004,922	673,551	134,096	6,391	9	26,825	722,381	10,216	1,308,311	3
1,639,621	45	4,497,117	1,959,807	552,482	1,335,180	1,871,097	399,401	973,093	286,623	2,086,118	1,517,488	2,435,540	5,454,448	4
706,861	150,639	9,989,852	209,177	1,453,634	335,371	1,455,863	322,666	104,398	16,054	208,953	754,009	2,294,990	1,468,143	5
4,065,611	.....	9,432,595	571,287	45,191	2,293,238	19,513,693	5,654,942	467,347	5,027	90,010	4,244,608	10,029,335	3,522,936	6
50,686	.....	221,666	414,947	2,320	713,362	13,773	67,288	17	.....	20	15,000	2,187,546	18,383	7
35,402	.....	234,715	86,128	9,078	16,348	7,589	4,850	13,020	542	26,057	87,509	14,757	154,418	8
479,134	.....	6,170,333	1,546,071	150,965	360,880	157,696	83,267	176,715	4,430	363,335	2,159,474	356,427	3,140,541	9
3,199	.....	30,350	2,443	41	689	2,107	2,463	270	.....	212	1,870	3,360	3,835	10
51,846	.....	1,236,160	64,176	721	10,483	41,682	42,121	5,470	.....	4,655	61,391	81,405	83,027	11
2,662	.....	19,309	1,768	7,077	2,610	591	1,082	409	173	1,506	6,597	6,204	13,326	12
48,509	.....	341,666	42,266	113,705	43,651	8,123	22,010	7,590	1,736	35,494	144,980	167,345	392,205	13
8,899	.....	73,272	62,777	302	4,451	1,323	537	11,213	144	20,340	42,828	4,068	51,397	14
87,727	.....	1,594,310	908,260	4,504	54,819	22,199	7,279	137,525	1,269	274,910	1,035,049	70,744	797,106	15
18,150	.....	104,933	18,956	1,658	8,568	3,565	765	724	105	2,457	35,979	1,101	68,006	16
271,533	.....	2,878,687	527,867	32,035	251,483	85,672	11,845	11,057	835	39,089	910,421	36,436	1,463,700	17
1,926	.....	5,727	21	.....	10	3	.....	79	.....	.....	122	1	15,048	18
14,327	.....	109,587	525	.....	94	20	.....	2,298	.....	.....	1,873	27	336,414	19
.....	.....	45	.....	.....	.....	.....	.....	257	.....	.....	113	.....	1,246	20
.....	.....	2,690	.....	.....	.....	.....	.....	12,320	.....	.....	5,700	.....	45,566	21
16,067	.....	22,487	26,330	159	86,578	1,344	1,644	76	.....	54	6,555	155	20,710	22
120,243	.....	401,780	385,827	2,702	1,117,726	16,079	24,891	1,086	2	797	150,862	2,133	268,749	23
72,641	1	75,831	52,665	17,646	40,683	43,923	13,347	32,539	14,830	66,588	32,630	57,162	78,899	24
77,928	2	204,785	86,329	25,411	59,227	84,489	18,131	49,841	17,706	101,079	67,755	111,204	253,410	25
5,415	1	36,715	5,886	672	2,452	9,252	752	14,537	3,437	42,527	[illegible]	[illegible]	[illegible]	26
20,508	2	147,116	14,886	2,698	7,317	[illegible]	[illegible]	30,590	4,388	76,623	34,968	16,225	207,922	27
42	.....	300	20	2	.....	249	5	737	67	801	.....	4,718	246	28
37	.....	300	50	3	.....	219	10	902	102	1,083	.....	8,715	260	29
.....	.....	196	.....	3	20	10	.....	4,206	975	7,059	95	261	50	30
.....	.....	229	.....	5	10	12	.....	5,009	1,818	11,299	95	421	25	31
42	.....	327	16	.....	.....	186	15	289	36	133	415	20	32	32
32	.....	537	12	.....	.....	261	20	433	65	292	595	48	34	33
4,814	1	35,088	3,877	306	2,190	7,958	616	6,637	1,918	28,483	7,831	1,669	58,214	34
20,121	2	144,896	13,591	1,882	7,086	33,602	1,528	21,098	2,021	54,996	33,863	5,578	206,959	35
517	.....	804	1,973	361	242	849	116	2,668	441	6,051	272	820	449	36
318	.....	1,154	1,233	808	221	1,118	176	3,148	382	8,953	415	1,463	644	37
2,534	.....	2,855	490	814	.....	672	15	11,924	10,261	9,024	1,088	3,513	300	38
2,006	.....	2,750	460	440	.....	756	15	11,723	12,135	11,535	1,385	4,956	447	39
59,658	.....	34,082	45,270	15,250	36,178	32,882	12,144	5,405	1,132	14,898	22,100	44,652	16,454	40
42,698	.....	44,740	67,207	19,400	46,992	43,264	13,988	5,964	1,183	12,272	29,405	82,281	23,936	41
1,137	.....	188	309	505	1,292	200	145	154	.....	.....	300	479	32	42
1,433	.....	259	499	512	1,164	426	234	216	.....	.....	569	736	51	43
1,676	.....	1,213	387	390	441	616	126	94	.....	84	524	520	2,425	44
8,825	.....	8,506	2,560	2,200	2,373	4,116	1,025	568	.....	472	1,400	3,118	19,095	45
1,407	.....	122	222	4	250	195	113	152	.....	43	.....	157	259	46
1,596	.....	299	249	4	469	170	277	311	.....	107	.....	294	480	47
698	.....	650	26	.....	20	3	.....	227	.....	.....	8	153	339	48
343	.....	1,047	36	.....	39	5	.....	402	.....	.....	6	384	1,155	49
116	.....	6	75	11	50	103	52	46	.....	12	6	200	99	50
519	.....	68	432	157	873	540	858	67	.....	70	22	3,210	324	51
487	66	18,462	363	923	414	639	875	170	29	448	1,165	7,685	183	52
33,288	3,652	3,208,310	30,531	77,329	25,759	51,613	83,208	16,629	4,401	51,916	177,610	827,146	11,849	53
2,704	542	10,990	581	6,970	731	8,917	651	105	4	49	2,958	1,973	10,970	54
423	.....	2,647	2,215	.....	4,165	95	513	.....	.....	.....	.....	.....	93	55
3,887	.....	12,907	31,919	.....	54,874	591	5,176	.....	.....	.....	.....	.....	465	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	58
48	.....	172	31	43	35	394	907	50	1	30	4	2,432	93	59
79,641	.....	195,943	35,939	76,026	48,613	1,184,822	1,087,748	57,185	1,270	51,293	4,073	3,351,258	66,046	60
72,479	.....	300,731	78,188	5,439	18,005	2,004,333	251,557	92,622	29	4,409	301,206	1,448,323	150,832	61
227,677	.....	551,596	119,366	12,492	49,126	5,219,129	907,910	169,926	2,168	30,917	1,286,704	1,735,093	500,576	62
288,131	.....	890,516	145,362	14,385	58,009	8,583,106	3,310,965	213,309	2,723	45,804	1,900,126	3,494,075	922,757	63
17,270	.....	5,414	8,265	618	3,833	25,536	97,545	3,213	22	2,483	828	401,042	2,645	64
44,432	.....	11,347	34,264	4,793	19,856	92,013	665,535	28,688	1,677	20,557	5,979	617,021	10,172	65
84,115	.....	15,286	61,494	6,463	25,489	267,503	3,016,031	44,723	2,329	33,611	17,341	1,686,104	15,821	66
28,026	.....	74,851	3,561	273	2,320	45,228	7,268	55,366	.....	888	25,604	17,901	94,343	67
124,429	.....	318,700	12,065	557	8,847	259,674	15,486	59,153	88	4,295	214,412	61,186	410,394	68
139,501	.....	543,773	12,913	183	12,974	585,463	13,845	61,355	50	4,792	387,904	66,364	791,863	69
11,696	.....	43,280	21,900	4,140	779	183,122	23,067	747	7	283	66,632	85,642	8,266	70
12,573	.....	24,553	26,838	716	2,734	249,320	27,450	9,472	125	1,856	195,504	124,739	12,294	71
10,199	.....	28,053	16,265	516	2,436	495,111	46,768	19,532	124	3,958	381,622	233,974	18,872	72
5,506	.....	111,875	31,192	273	1,386	1,354,155	36,647	31,921	.....	484	162,160	877,983	17,787	73
16,972	.....	94,222	29,275	6,043	1,706	3,371,436	103,154	71,437	211	3,104	609,755	854,411	18,333	74
16,490	.....	168,201	37,264	7,088	2,076	5,615,344	101,983	86,184	142	2,345	803,495	1,436,718	23,545	75
6,643	.....	15,320	11,358	10	8,406	370,152	71,787	956	.....	5	24,073	927	23,334	76
21,376	.....	22,238	15,086	180	14,573	1,113,405	77,749	288	.....	31	217,358	3,313	40,513	77
30,927	.....	33,849	16,694	119	14,735	1,500,981	116,647	526	.....	20	281,856	3,889	63,868	78
159,665	.....	215,661	10,867	116	5,331	47,768	33,370	4,916	.....	165	31,715	494,121	160,100	79
1,275,873	.....	13,074,667	148,842	12,551	209,833	3,907,761	629,816	112,007	70	2,461	565,624	11,414,171	2,096,576	80
8,758,699	.....	217,159,291	883,930	71,500	451,380	33,254,922	3,529,306	677,657	450	46,695	4,210,057	86,225,849	39,343,953	81
23,208	.....	1,136	429	48	4,235	4,016	288	110	.....	.....	448	414	1,705	82
96,788	.....	3,257	411	22	4,359	5,414	552	83	.....	.....	3,586	5,539	11,626	83
222,808	.....	3,528	566	.....	6,811	5,862	633	142	.....	.....	3,636	4,087	17,301	84
72,217	.....	265	184	32	19,142	2,950	1,189	20	.....	.....	73	1,026	137	85
278,480	.....	456	898	11	77,925	2,143	2,183	2	.....	.....	290	666	1,484	86
813,365	.....	308	1,042	.....	197,831	1,765	3,415	.....	.....	.....	108	602	1,445	87
7,122	.....	158,594	278,034	399	5,128	49,802	1,191	326	.....	383	27,524	15,345	130,501	88
20,830	.....	238,225	136,198	375	116,969	87,821	2,746	4,909	28	157	98,094	17,227	139,205	89
244,285	.....	1,768,856	988,148	2,895	5,152,344	817,848	38,439	19,974	720	2,646	873,189	155,020	1,144,550	90
2,845	.....	52,835	3,979	252	5,011	36,704	1,049	215	.....	362	1,685	13,383	12,174	91
10,798	.....	13,244	10,363	327	116,826	51,004	2,671	580	28	98	4,598	15,691	4,582	92
223,692	.....	154,518	348,415	2,745	5,151,870	650,103	38,210	9,764	720	1,876	155,576	150,120	82,531	93

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

		Sutter.	Tehama.	Trinity.	Tulare.	Tuolumne.	Ventura.	Yolo.	Yuba.
	VALUE OF ALL CROPS.								
1	Total ... dollars	11,640,133	3,579,305	355,558	30,547,341	429,121	18,320,324	14,927,215	2,072,118
2	Cereals ... dollars	4,363,202	1,252,073	28,432	3,335,240	61,473	163,954	7,526,318	877,077
3	Other grains and seeds ... dollars	1,449,601	39,873	4,369	30,460	592	7,932,756	1,779,460	172,438
4	Hay and forage ... dollars	900,514	1,135,254	226,159	7,598,204	124,026	823,050	1,532,730	340,424
5	Vegetables ... dollars	54,710	62,500	59,983	139,871	104,739	93,008	425,395	37,749
6	Fruits and nuts ... dollars	4,781,698	1,084,337	36,615	19,416,780	137,691	8,304,370	2,642,253	271,495
7	All other crops ... dollars	90,408	5,268	.....	26,786	.....	1,003,186	1,021,059	372,935
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total ... acres	97,978	47,836	1,052	126,134	2,370	7,299	144,851	28,215
9	bushels	2,253,511	680,348	15,508	1,786,840	35,076	91,202	3,832,772	422,179
10	Corn ... acres	2,145	293	127	3,725	84	735	714	762
11	bushels	44,244	5,278	3,119	82,448	1,804	10,412	16,420	14,610
12	Oats ... acres	5,313	1,629	120	655	369	25	657	4,529
13	bushels	95,805	30,147	1,950	13,455	8,172	553	15,708	57,006
14	Wheat ... acres	45,174	25,112	666	74,784	1,246	2,685	55,520	17,036
15	bushels	649,584	284,962	7,436	732,739	16,403	28,612	1,301,555	209,618
16	Barley ... acres	36,114	18,895	93	31,052	526	3,341	78,308	2,895
17	bushels	1,113,876	322,345	2,642	529,726	6,475	47,463	2,027,053	45,542
18	Kafir, milo, etc ... acres	1,959	1,651	.....	15,570	.....	491	121	716
19	bushels	33,561	26,821	.....	424,287	.....	3,999	2,689	14,508
20	Rough rice ... acres	7,112	150	.....	22	.....	.....	9,511	2,277
21	bushels	313,820	8,000	.....	530	.....	.....	469,257	80,895
	Other grains and seeds:								
22	Dry edible beans ... acres	16,999	408	78	253	12	118,217	9,444	1,811
23	bushels	300,768	6,218	887	3,353	126	1,646,898	196,939	36,689
	Hay and forage:								
24	Total ... acres	19,537	25,904	6,645	103,246	5,498	36,216	32,079	10,088
25	tons	41,266	50,725	10,732	347,056	5,959	36,467	70,358	15,563
26	All tame or cultivated grasses ... acres	7,650	11,879	3,595	54,189	794	3,348	15,401	3,050
27	tons	23,498	34,972	[illegible]	278,016	1,641	8,973	45,700	6,774
28	Timothy alone ... acres	.....	5	275	40	75	.....	.....	90
29	tons	.....	12	370	50	66	.....	.....	121
30	Timothy and clover mixed ... acres	25	178	939	85	16	.....	65	87
31	tons	38	158	1,577	53	25	.....	68	90
32	Clover alone ... acres	201	67	64	77	91	.....	78	326
33	tons	238	114	151	263	166	.....	114	508
34	Alfalfa ... acres	7,194	11,162	2,045	53,533	492	3,304	14,826	2,347
35	tons	22,948	34,123	4,674	277,135	1,245	8,912	44,751	5,866
36	Other tame or cultivated grasses ... acres	230	407	272	454	120	44	432	200
37	tons	274	565	423	515	139	61	767	189
38	Wild, salt, or prairie grasses ... acres	926	1,258	733	2,638	1,542	123	1,792	1,014
39	tons	1,283	1,128	779	2,075	1,217	118	1,738	955
40	Small grains cut for hay ... acres	10,313	12,369	2,252	40,340	3,108	26,838	14,098	5,603
41	tons	13,847	13,849	2,605	46,342	3,003	22,834	17,971	7,154
42	Annual legumes cut for hay ... acres	275	115	14	534	37	5,020	103	191
43	tons	227	110	20	577	67	3,610	145	176
44	Silage crops ... acres	208	29	.....	2,167	.....	106	319	10
45	tons	1,870	200	.....	14,872	.....	499	2,730	75
46	Corn cut for forage ... acres	27	74	34	941	12	648	47	187
47	tons	29	94	50	1,769	24	302	73	394
48	Kafir, sorghum, etc., for forage ... acres	85	174	1	2,423	4	73	152	32
49	tons	162	307	1	3,336	6	80	322	31
50	Root crops for forage ... acres	53	6	16	14	1	60	167	1
51	tons	350	65	82	69	1	51	1,679	4
	Vegetables:								
52	Potatoes (Irish or white) ... acres	57	55	99	189	461	104	131	50
53	bushels	3,416	4,499	10,015	13,892	33,630	4,190	12,799	2,456
54	Other vegetables ... acres	173	83	14	279	59	402	2,507	115
	Miscellaneous crops:								
55	Sugar beets grown for sugar ... acres	990	.....	.....	.....	.....	10,024	120	.....
56	tons	6,321	.....	.....	.....	.....	77,167	600	.....
57	Cotton ... acres	.....	.....	.....	297	.....	.....	.....	.....
58	bales	.....	.....	.....	114	.....	.....	.....	.....
	FRUITS AND NUTS.								
	Small fruits:								
59	Total ... acres	1	39	19	39	23	16	3	12
60	quarts	2,662	37,040	10,392	43,736	29,992	30,909	4,219	11,598
	Orchard fruits:								
61	Total ... trees not of bearing age	474,245	103,566	4,240	362,761	17,243	153,013	177,725	81,079
62	trees of bearing age	712,924	318,577	8,819	1,265,901	40,618	383,998	381,436	53,147
63	bushels harvested	1,634,044	461,955	19,011	2,195,276	68,852	632,021	675,677	77,447
64	Apples ... trees not of bearing age	5,918	2,132	1,913	22,488	12,846	4,581	1,024	1,436
65	trees of bearing age	6,753	22,093	5,266	55,263	28,491	11,659	6,003	3,287
66	bushels harvested	10,023	27,907	13,958	71,351	56,630	17,065	7,934	4,353
67	Peaches ... trees not of bearing age	126,737	6,398	849	47,833	1,772	12,049	9,415	15,848
68	trees of bearing age	522,074	155,217	1,319	717,195	9,316	20,258	67,718	30,175
69	bushels harvested	1,290,137	215,558	1,646	1,267,400	7,905	26,724	80,984	50,629
70	Pears ... trees not of bearing age	12,823	19,500	556	6,800	2,213	5,904	54,124	23,425
71	trees of bearing age	18,052	24,697	599	11,866	1,618	2,398	55,535	7,336
72	bushels harvested	45,468	37,246	1,250	26,076	3,012	4,476	112,329	9,748
73	Plums and prunes ... trees not of bearing age	319,609	69,797	652	269,009	204	25,139	93,541	40,055
74	trees of bearing age	159,002	94,526	1,263	422,228	821	10,541	152,485	11,065
75	bushels harvested	277,427	134,298	1,633	703,554	1,113	11,357	303,668	11,767
76	Apricots ... trees not of bearing age	3,808	5,275	46	12,995	28	103,889	16,211	60
77	trees of bearing age	2,924	19,425	3	49,395	59	343,543	89,582	272
78	bushels harvested	5,192	42,597	6	112,167	50	571,764	156,564	251
79	**Grapes** ... vines not of bearing age	518,234	6,666	423	3,765,394	1,211	9,781	27,760	94,982
80	vines of bearing age	2,417,954	73,057	2,358	13,022,279	62,427	59,126	951,063	216,283
81	pounds harvested	37,095,870	382,696	39,546	230,820,306	374,088	579,529	14,203,487	1,974,142
	Subtropical fruits:								
82	Oranges ... trees not of bearing age	1,187	1,479	.....	527,204	38	83,059	937	2,774
83	trees of bearing age	6,831	9,843	.....	2,041,277	80	229,886	1,958	1,409
84	boxes harvested	8,023	5,801	.....	2,107,974	53	505,038	1,596	1,807
85	Lemons ... trees not of bearing age	229	517	.....	80,337	3	105,928	196	73
86	trees of bearing age	302	265	.....	107,290	7	407,369	156	105
87	boxes harvested	304	151	.....	152,902	2	840,188	97	98
	Nuts:								
88	Total ... trees not of bearing age	34,201	33,437	1,434	17,151	461	33,168	104,671	3,653
89	trees of bearing age	177,615	56,634	218	16,895	627	188,753	337,379	7,293
90	pounds harvested	1,643,554	230,508	2,019	112,106	18,870	10,019,812	2,557,419	99,871
91	Walnuts (Persian or English) ... trees not of bearing age	6,198	2,909	1,383	2,686	453	29,349	1,108	694
92	trees of bearing age	4,068	2,565	175	2,639	509	175,375	1,517	684
93	pounds harvested	74,708	18,718	1,703	58,213	18,255	9,883,104	26,355	13,650

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

		The State.	Alameda.	Alpine.	Amador.	Butte.	Calaveras.	Colusa.	Contra Costa.	Del Norte.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	36,042	1,068	11	282	846	382	245	600	47
2	Number with mortgage debt	44,109	623	7	81	799	123	228	449	33
3	Number with no mortgage report	7,429	195	.....	17	188	21	82	.....	1
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	37,338	501	6	68	678	87	171	339	26
5	Value of land and buildings ... dollars	764,166,011	6,413,850	156,500	596,100	11,055,805	936,745	7,351,236	4,855,185	469,445
6	Amount of mortgage debt ... dollars	224,063,903	1,969,150	45,500	188,880	3,301,147	225,116	2,071,708	1,529,617	158,700
7	Ratio of debt to value ... per cent	29.3	30.7	29.1	31.7	29.9	24.0	28.2	31.5	33.8
8	Average rate of interest paid ... per cent	6.6	6.3	5.9	5.6	6.1	6.7	6.5	6.4	5.8
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	76,414	1,784	16	240	1,368	300	630	1,097	104
10	Total expenditure ... dollars	120,096,152	2,571,937	26,211	162,154	2,548,062	142,835	2,674,609	2,047,321	171,892
11	Amount in cash ... dollars	109,928,053	2,284,986	24,561	130,892	2,187,490	108,669	2,322,157	1,720,065	132,968
12	Value of rent and board furnished ... dollars	16,168,099	286,951	1,650	31,262	360,572	34,166	352,452	327,256	38,924
	Fertilizer:									
13	Farms reporting ... number	16,474	151	.....	4	250	19	46	51	3
14	Amount expended ... dollars	8,182,998	51,823	.....	700	83,257	1,179	6,949	11,541	40
	Feed:									
15	Farms reporting ... number	77,772	2,015	10	304	1,186	414	407	1,006	110
16	Amount expended ... dollars	46,380,569	1,428,021	6,197	72,620	466,612	71,017	193,513	663,821	76,306

		Eldorado.	Fresno.	Glenn.	Humboldt.	Imperial.	Inyo.	Kern.	Kings.	Lake.	Lassen.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	411	1,931	317	576	295	228	468	481	296	291
2	Number with mortgage debt	188	5,018	637	376	887	177	848	886	248	208
3	Number with no mortgage report	23	342	90	150	161	14	250	191	90	.....
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	168	4,639	451	321	764	159	730	760	227	160
5	Value of land and buildings ... dollars	2,107,520	114,602,172	6,909,425	4,616,370	14,402,053	3,686,900	11,005,155	15,539,028	3,448,390	3,386,530
6	Amount of mortgage debt ... dollars	415,212	36,388,935	2,401,381	1,272,802	4,987,847	1,005,676	3,776,631	4,700,605	615,818	900,634
7	Ratio of debt to value ... per cent	19.7	31.8	34.8	27.6	34.6	28.9	34.3	30.3	17.9	26.6
8	Average rate of interest paid ... per cent	6.5	6.8	6.5	6.0	7.2	6.9	6.6	6.7	6.3	6.5
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	332	6,588	834	1,031	1,976	296	1,088	1,462	481	382
10	Total expenditure ... dollars	164,631	10,631,642	1,538,296	1,296,039	5,074,497	433,259	2,239,599	2,723,156	230,176	796,023
11	Amount in cash ... dollars	127,857	10,019,844	1,237,971	1,021,135	4,575,859	348,219	1,676,726	2,382,304	207,639	587,551
12	Value of rent and board furnished ... dollars	36,774	611,798	300,325	274,904	498,638	85,040	562,873	340,852	22,537	208,472
	Fertilizer:										
13	Farms reporting ... number	66	1,306	27	102	30	6	50	82	21	10
14	Amount expended ... dollars	4,593	254,817	14,534	10,562	37,908	490	15,726	8,995	1,518	1,886
	Feed:										
15	Farms reporting ... number	582	6,466	790	1,372	1,422	226	989	1,484	450	395
16	Amount expended ... dollars	191,307	2,666,988	259,779	972,236	943,343	145,386	446,205	721,764	67,151	207,417

		Los Angeles.	Madera.	Marin.	Mariposa.	Mendocino.	Merced.	Modoc.	Mono.	Monterey.	Napa.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	3,433	458	161	234	808	662	289	44	446	604
2	Number with mortgage debt	4,436	600	135	77	497	1,160	257	17	452	454
3	Number with no mortgage report	709	50	77	13	95	286	58	7	188	80
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	3,819	508	125	57	423	918	212	16	340	420
5	Value of land and buildings ... dollars	84,571,288	7,864,221	1,808,590	499,400	5,793,670	17,146,522	3,470,734	565,320	7,071,713	6,716,558
6	Amount of mortgage debt ... dollars	21,789,068	2,940,464	645,125	119,927	1,798,263	4,638,926	1,207,143	140,635	2,256,640	1,974,055
7	Ratio of debt to value ... per cent	25.8	37.4	35.7	24.0	31.0	27.1	34.8	24.9	31.9	29.4
8	Average rate of interest paid ... per cent	6.7	6.5	5.9	6.5	6.0	6.6	6.4	6.2	6.2	6.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting ... number	8,302	553	426	144	981	1,517	480	50	1,205	970
10	Total expenditure ... dollars	10,684,895	1,067,225	1,060,344	58,330	966,521	2,079,088	711,984	94,130	2,952,675	1,173,620
11	Amount in cash ... dollars	9,580,605	886,867	698,746	41,171	830,203	1,605,446	549,528	67,397	2,316,412	1,012,634
12	Value of rent and board furnished ... dollars	1,104,290	180,358	361,598	17,159	136,318	473,642	162,456	26,733	636,263	160,986
	Fertilizer:										
13	Farms reporting ... number	3,610	59	36	8	62	305	4	1	80	81
14	Amount expended ... dollars	2,141,533	13,923	16,713	518	6,954	41,869	260	30	53,523	26,744
	Feed:										
15	Farms reporting ... number	8,769	639	640	226	1,319	1,597	431	36	1,004	1,032
16	Amount expended ... dollars	6,569,806	180,766	1,483,752	43,411	298,293	666,305	276,497	20,828	807,451	468,523

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

		Nevada.	Orange.	Placer.	Plumas.	Riverside.	Sacramento.	San Benito.	San Bernardino.	San Diego.	San Francisco.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	299	1,173	400	63	1,143	820	320	1,535	1,243	18
2	Number with mortgage debt	93	2,017	356	38	1,727	859	311	1,656	997	5
3	Number with no mortgage report	7	267	63	8	271	161	83	149	179	22
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	64	1,743	295	34	1,411	661	271	1,512	739	5
5	Value of land and buildings.....dollars	614,080	55,007,945	4,518,585	844,000	22,959,450	12,614,330	6,315,100	30,989,165	9,096,700	34,000
6	Amount of mortgage debt.....dollars	169,723	13,437,993	1,182,249	204,800	6,914,999	3,885,199	1,534,416	8,225,146	2,577,671	10,600
7	Ratio of debt to value.....per cent	27.6	24.4	26.2	24.3	30.1	30.8	24.3	28.8	28.3	31.2
8	Average rate of interest paid.....per cent	6.1	6.6	6.5	6.7	6.9	6.4	6.1	6.8	6.6	6.0
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	282	3,267	933	119	2,590	1,703	541	2,634	1,716	33
10	Total expenditure.....dollars	123,761	4,056,930	1,214,118	169,594	3,935,653	5,892,226	939,675	4,034,099	2,055,064	93,808
11	Amount in cash.....dollars	99,408	3,828,427	996,223	129,921	3,746,710	5,045,895	833,886	3,841,157	1,824,954	69,594
12	Value of rent and board furnished.dollars	24,353	228,503	217,895	39,673	188,943	846,331	105,789	192,933	230,110	24,214
	Fertilizer:										
13	Farms reporting.....number	68	1,946	303	5	725	313	10	1,769	561	21
14	Amount expended.....dollars	2,833	1,018,269	109,214	1,087	618,472	79,609	7,932	1,848,407	201,000	6,724
	Feed:										
15	Farms reporting.....number	413	2,920	1,104	82	2,318	1,820	499	2,357	2,198	33
16	Amount expended.....dollars	132,971	1,510,739	422,397	19,520	1,020,536	1,086,669	225,478	1,207,216	1,204,993	57,518

		San Joaquin.	San Luis Obispo.	San Mateo.	Santa Barbara.	Santa Clara.	Santa Cruz.	Shasta.	Sierra.	Siskiyou.	Solano.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	1,218	564	106	416	1,810	606	453	48	402	449
2	Number with mortgage debt	1,814	415	68	304	1,998	525	272	19	372	367
3	Number with no mortgage report	258	186	39	71	356	172	64	2	36	71
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	1,483	313	58	221	1,785	470	232	15	297	285
5	Value of land and buildings.....dollars	24,205,228	6,587,201	834,925	7,998,800	42,816,964	5,864,550	2,901,287	669,350	4,423,060	6,261,060
6	Amount of mortgage debt.....dollars	7,982,380	1,903,587	263,220	2,500,566	13,228,038	1,622,378	895,802	209,400	1,438,547	2,050,295
7	Ratio of debt to value.....per cent	33.0	28.9	31.5	31.3	30.9	27.7	30.9	31.3	32.5	32.7
8	Average rate of interest paid.....per cent	6.2	6.4	6.6	6.4	6.1	6.3	6.6	6.6	6.1	6.3
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	3,005	1,060	413	1,194	3,752	958	440	54	656	931
10	Total expenditure.....dollars	7,554,566	1,431,819	953,328	2,489,623	6,487,511	1,046,903	424,883	142,480	716,917	2,658,655
11	Amount in cash.....dollars	6,379,850	1,110,159	708,815	2,113,992	5,991,553	946,352	358,402	109,451	552,294	2,267,992
12	Value of rent and board furnished.dollars	1,174,716	321,660	244,513	375,631	495,958	100,551	66,481	33,029	164,623	390,663
	Fertilizer:										
13	Farms reporting.....number	389	26	150	98	656	148	51	1	20	38
14	Amount expended.....dollars	123,132	3,485	92,793	28,939	175,110	33,112	3,736	5	1,311	10,493
	Feed:										
15	Farms reporting.....number	2,871	899	361	1,020	3,650	1,311	580	59	679	891
16	Amount expended.....dollars	1,390,663	375,145	476,899	577,800	1,933,508	754,213	161,897	38,125	186,672	483,259

		Sonoma.	Stanislaus.	Sutter.	Tehama.	Trinity.	Tulare.	Tuolumne.	Ventura.	Yolo.	Yuba.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	2,127	946	455	470	251	1,532	199	397	422	183
2	Number with mortgage debt	2,151	2,138	578	670	61	3,077	96	580	515	129
3	Number with no mortgage report	381	402	71	46	15	310	23	101	156	51
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	1,948	1,723	434	507	55	2,665	75	452	387	105
5	Value of land and buildings.....dollars	27,049,267	27,388,819	10,803,163	6,602,220	360,220	63,480,429	709,428	22,416,425	10,378,290	2,285,470
6	Amount of mortgage debt.....dollars	8,428,582	8,964,050	2,415,815	2,166,173	108,290	17,652,304	209,993	5,740,888	3,125,154	784,580
7	Ratio of debt to value.....per cent	31.2	32.7	22.4	32.8	30.1	27.8	26.3	25.6	30.1	34.3
8	Average rate of interest paid.....per cent	6.1	6.5	6.4	6.4	6.6	6.7	6.6	6.5	6.2	6.6
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	3,144	2,730	1,181	747	176	4,042	219	1,307	1,230	280
10	Total expenditure.....dollars	3,477,725	2,971,911	2,022,159	585,938	74,779	5,953,847	99,500	3,874,224	2,993,251	700,054
11	Amount in cash.....dollars	3,045,641	2,470,152	2,224,070	438,702	53,774	5,511,360	76,224	3,503,953	2,384,301	578,939
12	Value of rent and board furnished.dollars	432,084	501,759	398,089	147,236	21,005	442,487	23,285	370,271	608,950	121,115
	Fertilizer:										
13	Farms reporting.....number	366	862	122	29	6	807	15	276	35	32
14	Amount expended.....dollars	207,534	52,885	25,430	9,615	805	442,966	2,711	225,896	16,864	24,044
	Feed:										
15	Farms reporting.....number	4,757	3,109	853	968	187	3,972	279	1,145	809	307
16	Amount expended.....dollars	7,612,077	1,281,064	327,617	234,203	15,303	1,587,630	89,643	933,641	302,679	135,170

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FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS
SAM. L. ROGERS, DIRECTOR

AGRICULTURE : COLORADO

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 Colorado 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 1870.

FARMS AND FARM PROPERTY.

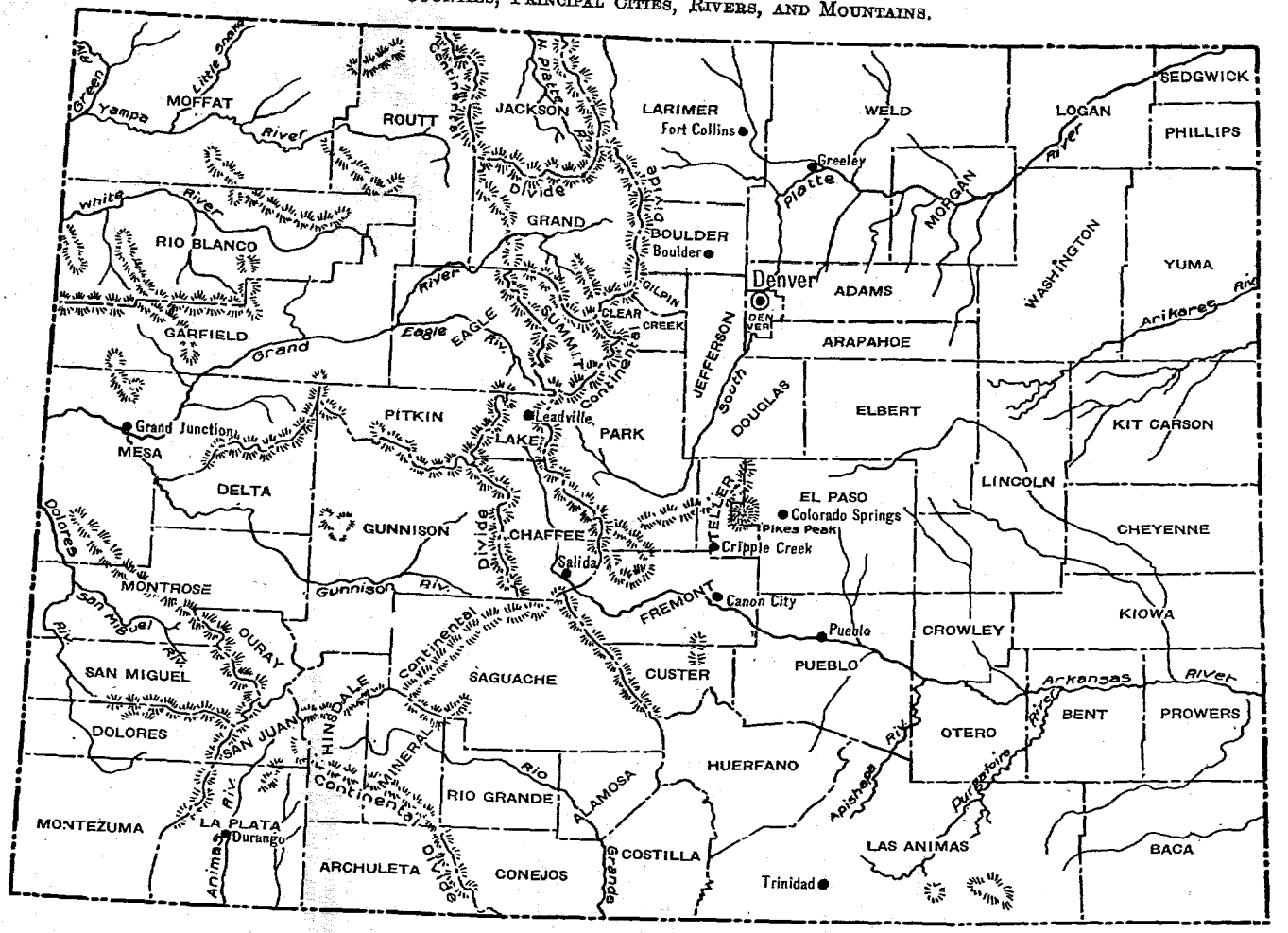
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.	
			Amount.	Per cent.[1]
Number of all farms	59,934	46,170	13,764	29.8
Approximate land area of the state ... acres	66,341,120	66,341,120	.....	.....
All land in farms ... acres	24,462,014	13,532,113	10,929,901	80.8
Improved land in farms ... acres	7,744,757	4,302,101	3,442,656	80.0
Woodland in farms ... acres	1,415,420	891,698	523,722	58.7
Other unimproved land in farms ... acres	15,301,837	8,338,314	6,963,523	83.5
Per cent of land area in farms	36.9	20.4	.....	.....
Per cent of farm land improved	31.7	31.8	.....	.....
Average acreage per farm	408.1	293.1	115.0	39.2
Average improved acreage per farm	129.2	93.2	36.0	.....
Value of all farm property	$1,076,794,749	$491,471,806	$585,322,943	119.1
Land	763,722,716	362,822,205	400,900,511	110.5
Buildings	102,290,944	45,696,656	56,594,288	123.8
Implements and machinery	49,804,509	12,791,601	37,012,908	289.4
Live stock	160,976,580	70,161,344	90,815,236	129.4
Average value per farm:				
All farm property	17,966	10,645	7,321	68.8
Land	12,743	7,858	4,885	62.2
Buildings	1,707	990	717	72.4
Implements and machinery	831	277	554	200.0
Live stock	2,686	1,520	1,166	76.7

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

COLORADO

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: 1870 TO 1920.

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land improved.
			All land.		Improved land.			
	Number.	Per cent of increase.	Acres.	Per cent of increase.	Acres.	Per cent of increase.		
1920	59,934	29.8	24,462,014	80.8	7,744,757	80.0	36.9	31.7
1910	46,170	86.9	13,532,113	42.8	4,302,101	89.2	20.4	31.8
1900	24,700	50.7	9,474,588	106.0	2,273,968	24.7	14.3	24.0
1890	16,389	263.7	4,598,941	294.6	1,823,520	195.9	6.9	39.7
1880	4,506	159.3	1,165,373	263.8	616,169	544.6	1.8	52.9
1870 [1]	1,738	.....	320,346	.....	95,594	.....	0.5	29.8

[1] No data prior to 1870; Colorado organized as a territory in 1861.

TABLE 3.—VALUE OF FARM PROPERTY: 1870 TO 1920.

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.
1920	$1,076,794,749	119.1	$866,013,660	112.0	$49,804,509	289.4	$160,976,580	129.4
1910	491,471,806	205.2	408,518,861	284.2	12,791,601	169.5	70,161,344	40.5
1900	161,045,101	87.1	106,344,035	25.1	4,746,755	73.9	49,954,311	68.3
1890	117,439,558	179.7	85,035,180	238.7	2,728,850	199.8	29,675,528	85.8
1880	41,991,650	703.9	25,109,223	827.0	910,085	317.3	15,972,342	595.4
1870 [1]	5,223,563	.....	2,708,598	.....	218,083	.....	2,296,882	.....

[1] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870; Colorado organized as a territory in 1861.

TABLE 4.—AVERAGE ACREAGE AND AVERAGE VALUE PER FARM: 1870 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	408.1	129.2	$17,966	$14,449	$831	$2,686
1910	293.1	93.2	10,645	8,848	277	1,520
1900	383.6	92.1	6,520	4,305	192	2,022
1890	280.6	111.3	7,166	5,189	167	1,811
1880	258.6	136.7	9,319	5,572	202	3,545
1870 [1]	184.3	55.0	3,006	1,558	125	1,322

[1] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870; Colorado organized as a territory in 1861.

TABLE 5.—AVERAGE VALUE PER ACRE: 1870 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	$44.02	$35.40	$31.22	$4.18	$2.04	$6.58
1910	36.32	30.19	26.81	3.38	0.95	5.18
1900	17.00	11.22	9.54	1.69	0.50	5.27
1890	25.54	18.49	.....	.....	0.59	6.45
1880	36.03	21.55	.....	.....	0.78	13.71
1870 [1]	16.31	8.46	.....	.....	0.68	7.17

[1] Computed gold values, being 80 per cent of the currency values reported. No data prior to 1870; Colorado organized as a territory in 1861.

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	59,934	46,170	13,764	29.8	100.0	100.0
Under 20 acres	4,932	5,070	−138	−2.7	8.2	11.0
Under 3 acres	410	569	−159	−27.9	0.7	1.2
3 to 9 acres	2,288	2,222	66	3.0	3.8	4.8
10 to 19 acres	2,234	2,279	−45	−2.0	3.7	4.9
20 to 49 acres	4,449	3,882	567	14.6	7.4	8.4
50 to 99 acres	5,913	4,384	1,529	34.9	9.9	9.5
100 to 174 acres	12,139	16,355	−4,216	−25.8	20.3	35.4
175 to 499 acres	21,611	12,476	9,135	73.2	36.1	27.0
175 to 259 acres	4,019	3,004	1,015	33.8	6.7	6.5
260 to 499 acres	17,592	9,472	8,120	85.7	29.4	20.5
500 to 999 acres	7,482	2,426	5,056	208.4	12.5	5.3
1,000 acres and over	3,408	1,577	1,831	116.1	5.7	3.4

[1] A minus sign (−) denotes decrease.

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	59,934	46,170	24,700	16,389	4,506
Under 10 acres	2,698	2,791	1,841	202	47
10 to 19 acres	2,234	2,279	1,032	222	96
20 to 49 acres	4,449	3,882	2,122	522	335
50 to 99 acres	5,913	4,384	2,526	1,107	659
100 to 499 acres	33,750	28,831	14,476	13,095	3,022
500 to 999 acres	7,482	2,426	1,466	780	233
1,000 acres and over	3,408	1,577	1,237	461	114
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	4.5	6.0	7.5	1.2	1.0
10 to 19 acres	3.7	4.9	4.2	1.4	2.1
20 to 49 acres	7.4	8.4	8.6	3.2	7.4
50 to 99 acres	9.9	9.5	10.2	6.8	14.6
100 to 499 acres	56.3	62.4	58.6	79.9	67.1
500 to 999 acres	12.5	5.3	5.9	4.8	5.2
1,000 acres and over	5.7	3.4	5.0	2.8	2.5

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	24,462,014	13,532,113	7,744,757	4,302,101	$866,013,660	$408,518,861
Under 20	40,820	40,432	37,671	37,538	22,589,999	25,630,351
20 to 49	147,114	126,209	120,393	99,671	31,109,820	28,470,967
50 to 99	442,875	328,961	342,449	235,870	65,005,488	37,509,580
100 to 174	1,818,972	2,526,569	1,022,382	978,512	141,440,011	93,753,309
175 to 499	7,064,941	3,929,716	2,908,587	1,456,957	269,798,871	115,238,983
500 to 999	5,189,387	1,699,403	1,733,574	557,631	146,769,447	40,327,319
1,000 and over	9,757,905	4,880,823	1,579,701	935,922	189,300,024	67,588,352

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	31.7	31.8	$14,449	$8,848	$35.40	$30.19
Under 20 acres	92.3	92.8	4,580	5,055	553.41	633.91
20 to 49 acres	81.8	79.0	6,993	7,334	211.47	225.59
50 to 99 acres	77.3	71.7	10,994	8,556	146.78	114.02
100 to 174 acres	56.2	38.7	11,652	5,732	77.76	37.11
175 to 499 acres	41.2	37.1	12,484	9,237	38.19	29.33
500 to 999 acres	33.4	32.8	19,616	16,623	28.28	23.73
1,000 acres and over	16.2	19.2	55,546	42,859	19.40	13.85

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	59,934	46,170	13,764	29.8	100.0	100.0
Owners	45,291	36,993	8,298	22.4	75.6	80.1
Owning entire farm	35,553	32,474	3,079	9.5	59.3	70.3
Hiring additional land	9,738	4,519	5,219	115.5	16.2	9.8
Managers	880	787	93	11.8	1.5	1.7
Tenants	13,763	8,390	5,373	64.0	23.0	18.2
Share tenants	9,575	4,913	4,662	94.9	16.0	10.6
Share-cash tenants	304	233	71	30.5	0.5	0.5
Cash tenants	3,375	2,211	1,164	52.6	5.6	4.8
Unspecified	509	1,033	−524	−50.7	0.8	2.2

[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	59,934	46,170	24,700	16,389	4,506
Farms operated by owners	45,291	36,993	18,239	[1] 14,546	[1] 3,922
Owning entire farm	35,553	32,474	15,871	(2)	(2)
Hiring additional land	9,738	4,519	2,368	(2)	(2)
Farms operated by managers	880	787	880	(3)	(3)
Farms operated by tenants	13,763	8,390	5,581	1,843	584
Share tenants	9,575	4,913	3,351	1,258	419
Share-cash tenants	304	233			
Cash tenants	3,375	2,211	2,230	585	165
Unspecified	509	1,033			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	75.6	80.1	73.8	[1] 88.8	[1] 87.0
Owning entire farm	59.3	70.3	64.3	(2)	(2)
Hiring additional land	16.2	9.8	9.6	(2)	(2)
Operated by managers	1.5	1.7	3.6	(3)	(3)
Operated by tenants	23.0	18.2	22.6	11.2	13.0
Share and share-cash	16.5	11.1	13.6	7.7	9.3
Cash and unspecified	6.5	7.0	9.0	3.6	3.7

[1] Includes farms operated by managers.
[2] Not reported separately.
[3] 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.	
	1920	1910	1920	1910	1920	1910
Total	24,462,014	13,532,113	7,744,757	4,302,101	$866,013,660	$408,518,861
Owners	18,621,678	10,134,797	5,582,447	2,907,897	587,657,108	270,209,463
Managers	1,595,853	1,140,446	297,802	310,402	42,106,600	29,343,653
Tenants	4,244,483	2,256,870	1,864,508	1,083,802	236,249,952	108,965,745

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	75.6	80.1	76.1	74.9	72.1	67.6	67.9	66.1
Managers	1.5	1.7	6.5	8.4	3.8	7.2	4.9	7.2
Tenants	23.0	18.2	17.4	16.7	24.1	25.2	27.3	26.7

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	**408.1**	**293.1**	**129.2**	**93.2**	**31.7**	**31.8**	**$14,449**	**$8,848**	**$35.40**	**$30.19**
Owners	411.2	274.0	123.3	78.6	30.0	28.7	12,975	7,304	31.56	26.66
Managers	1,813.5	1,449.1	338.4	394.4	18.7	27.2	47,848	37,285	26.39	25.73
Tenants	308.4	269.0	135.5	129.2	43.9	48.0	17,166	12,988	55.66	48.28

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	**59,934**	**24,462,014**	**7,744,757**	**$866,013,660**	**408.1**	**129.2**	**$14,449**
Male	58,138	23,927,744	7,579,118	848,728,013	411.6	130.4	14,599
Female	1,796	534,270	165,639	17,285,647	297.5	92.2	9,625
Owners	**45,291**	**18,621,678**	**5,582,447**	**587,657,108**	**411.2**	**123.3**	**12,975**
Male	43,617	18,115,130	5,429,180	571,904,451	415.3	124.5	13,112
Female	1,674	506,548	153,267	15,752,657	302.6	91.6	9,410
Managers	**880**	**1,595,853**	**297,802**	**42,106,600**	**1,813.5**	**338.4**	**47,848**
Male	876	1,593,612	297,476	42,048,400	1,819.2	339.6	48,000
Female	4	2,241	326	58,200	560.3	81.5	14,550
Tenants	**13,763**	**4,244,483**	**1,864,508**	**236,249,952**	**308.4**	**135.5**	**17,166**
Male	13,645	4,219,002	1,852,462	234,775,162	309.2	135.8	17,206
Female	118	25,481	12,046	1,474,790	215.9	102.1	12,498

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	**59,934**	**46,170**	**24,462,014**	**7,744,757**	**$866,013,660**
White farmers	**59,381**	**45,596**	**24,374,636**	**7,700,761**	**858,500,595**
Native[1]	49,816	37,198	21,493,748	6,642,114	714,632,563
Foreign-born	9,535	8,398	2,880,888	1,058,647	143,868,032
Country of birth:					
Austria	674	402	195,265	57,735	6,143,058
Canada	527	643	191,609	59,976	7,425,473
Denmark	442	434	128,350	46,138	6,747,441
England	623	882	223,911	59,794	8,050,945
France	103	101	51,083	12,254	1,285,630
Germany	1,560	1,926	561,687	191,863	23,221,424
Holland	173	87	38,239	20,097	3,784,225
Ireland	335	451	155,982	42,808	5,406,985
Italy	967	539	144,270	48,860	7,963,500
Norway	162	176	66,397	22,441	2,267,670
Russia	1,670	734	321,028	208,838	32,020,011
Scotland	222	294	204,856	48,015	5,494,039
Sweden	1,145	1,128	339,072	147,950	22,024,202
Switzerland	208	242	72,495	21,603	3,245,890
Wales	109	111	35,804	9,512	1,298,619
Other countries	615	188	151,440	60,763	7,488,911
Colored farmers	**553**	**574**	**87,378**	**43,996**	**7,513,065**
Negro	148	81	36,516	10,672	944,405
Indian	83	405	12,822	3,315	201,700
Japanese	321	87	37,939	29,973	6,361,960
Chinese	1	1	101	36	5,000

[1] Includes farmers with country of birth not reported, as follows: For 1920, 673; for 1910, 69.

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	**59,934**	**46,170**	**49,846**	**37,198**	**9,535**	**8,398**	**553**	**574**
Owners	45,291	36,993	37,750	29,801	7,293	6,726	248	466
Managers	880	787	807	686	67	100	6	1
Tenants	13,763	8,390	11,289	6,711	2,175	1,572	299	107

[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	**45,291**	**36,993**	**8,298**	**22.4**	**100.0**	**100.0**
Free from mortgage	20,965	26,822	−5,857	−21.8	49.8	73.6
Mortgaged	21,131	9,636	11,495	119.3	50.2	26.4
Unknown	3,195	535	2,660	497.2	.....	.....

[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	**45,291**	**36,993**	**17,850**	**15,417**	**100.0**	**100.0**	**100.0**	**100.0**
Free from mortgage	20,965	26,822	12,447	11,488	49.8	73.6	73.0	71.5
Mortgaged	21,131	9,636	4,610	3,920	50.2	26.4	27.0	25.5
Unknown	3,195	535	793	.....	.....	.....	.....	.....

[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	15,735	7,571	8,164	107.8
Value of land and buildings	$211,700,699	$77,332,068	$134,368,631	173.8
Amount of mortgage debt	$62,623,338	$18,986,026	$43,637,312	229.8
Ratio of debt to value, per cent	29.6	24.6	.....	.....
Average rate of interest paid, per cent	6.8	.....	.....	.....
Average value per farm	$13,454	$10,214	$3,240	31.7
Average debt per farm	$3,980	$2,508	$1,472	58.7
Average equity per farm	$9,474	$7,706	$1,768	22.9

[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.		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor	35,149	22,179	12,970	58.5	58.6	48.0
Fertilizer	1,184	560	624	111.4	2.0	1.2
Feed	36,092	19,545	16,547	84.7	60.2	42.3

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

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total	$28,292,609	$10,818,465	$17,474,144	161.5
Amount in cash	23,146,568	8,770,753	14,375,815	163.9
Value of rent and board furnished	5,146,041	2,047,712	3,098,329	151.3
Fertilizer	294,448	61,113	233,335	381.8
Feed	18,430,975	4,592,799	13,838,176	301.3

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 Colorado the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 233,747, as compared with 144,734 "cows kept for milk" reported for April 15, 1910. This represents an increase of 89,013, or 61.5 per cent. The number of "beef cows" reported for January 1, 1920, was 691,731, as compared with 405,884 "cows not kept for milk" reported for April 15, 1910, representing an increase of 285,847, or 70.4 per cent. The percentage of increase shown for dairy cows would doubtless have been even larger except for the change in classification mentioned above, and the percentage of increase shown for beef cows correspondingly smaller.

Farms reporting domestic animals: 1910.—Horses were reported by 41,607 farms in Colorado in 1910, mules by 4,802 farms, cattle by 34,202, sheep by 1,794, and swine by 18,979. 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 Colorado increased from 46,170 in 1910 to 59,934 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	56,938	95.0	.....	$157,619,235	.....
Horses, total	54,728	91.3	420,704	31,816,018	$75.63
Colts under 1 year of age	19,913	33.2	41,429	1,141,643	27.56
Colts 1 year old and under 2 years	19,393	32.4	44,146	1,851,845	41.95
Mares 2 years old and over	47,035	78.5	180,681	15,496,146	85.77
Geldings 2 years old and over	45,833	76.5	150,660	12,444,444	82.60
Stallions 2 years old and over	3,141	5.2	3,788	881,940	232.82
Mules, total	11,108	18.5	31,125	3,384,824	108.75
Mule colts under 1 year of age	2,141	3.6	4,201	195,749	46.60
Mule colts 1 year old and under 2 years	1,822	3.0	3,801	308,862	81.26
Mules 2 years old and over	8,343	13.9	23,123	2,880,213	124.56
Asses and burros	1,239	2.1	3,099	166,019	53.57
Cattle, total	50,538	84.3	1,756,616	94,929,748	54.04
Beef cattle, total	25,603	42.7	1,434,423	75,480,127	52.62
Calves under 1 year of age	19,603	32.8	325,033	8,862,523	27.27
Heifers 1 year old and under 2 years	14,092	23.5	162,545	7,007,010	43.11
Cows and heifers 2 years old and over	19,569	32.7	529,186	32,224,082	60.89
Steers 1 year old and under 2 years	10,419	17.4	191,701	9,381,873	48.94
Steers 2 years old and over	4,424	7.4	200,026	14,693,683	73.46
Bulls 1 year old and over	10,304	17.2	25,932	3,310,956	127.68
Dairy cattle, total	37,086	61.9	322,193	19,449,621	60.37
Calves under 1 year of age	20,886	34.8	81,447	1,852,064	22.74
Heifers 1 year old and under 2 years	13,655	22.8	41,513	1,847,729	44.51
Cows and heifers 2 years old and over	36,102	60.2	192,234	15,002,071	78.04
Bulls 1 year old and over	6,008	10.0	6,999	747,757	106.84
Sheep, total	4,088	6.8	1,813,255	19,355,618	10.67
Lambs under 1 year of age	2,797	4.7	844,568	7,758,632	9.19
Ewes 1 year old and over	2,818	4.7	876,416	10,213,855	11.65
Rams 1 year old and over	1,673	2.8	25,084	652,101	26.00
Wethers 1 year old and over	388	0.6	13,165	125,452	9.53
Unclassified	42	0.1	54,022	605,578	11.21
Goats, total	1,281	2.1	28,688	164,924	5.75
Kids under 1 year of age, raised for fleeces	64	0.1	1,398	6,666	4.77
Goats 1 year old and over, raised for fleeces	109	0.2	4,995	37,629	7.53
All other goats	1,230	2.1	22,295	120,629	5.41
Swine, total	38,789	64.7	449,866	7,802,084	17.34
Pigs under 6 months old	20,856	34.8	200,027	1,765,719	8.83
Sows and gilts for breeding, 6 months old and over	21,834	36.4	79,658	2,338,767	29.36
Boars for breeding, 6 months old and over	5,884	9.8	7,166	290,059	40.48
All other hogs, 6 months old and over	20,179	33.7	163,015	3,407,539	20.90

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	51,884	86.6	2,994,347	[2]1,721,445	$2,924,006	$0.98
Chickens	51,693	86.2	2,874,721	1,644,471	2,680,983	0.93
Turkeys	10,122	16.9	57,687	26,430	183,113	3.17
Ducks	4,166	7.0	20,687	12,250	22,391	1.08
Geese	2,597	4.3	10,296	4,455	25,879	2.51
Guinea fowls	1,857	3.1	7,317	3,668	5,326	0.73
Pigeons	1,274	2.1	23,639	29,998	6,314	0.27
Hives of bees	3,990	6.7	63,253	71,434	433,339	6.85

[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.	
	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Horses:				
Total, excluding spring colts reported for 1910	420,704	[1]284,647	136,057	47.8
Colts under 1 year old on Jan. 1 of census year	41,429	29,601	11,828	40.0
Horses 1 year old and over on Jan. 1 of census year	379,275	254,581	124,694	49.0
Mules:				
Total, excluding spring colts reported for 1910	31,125	14,010	17,115	122.2
Mule colts under 1 year old on Jan. 1 of census year	4,201	2,408	1,793	74.5
Mules 1 year old and over on Jan. 1 of census year	26,924	11,602	15,322	132.1
Cattle:				
Total, excluding spring calves reported for 1910	1,756,616	[1]1,041,536	715,080	68.7
Calves under 1 year old on Jan. 1 of census year	406,480	214,524	191,956	89.5
Cows and heifers 1 year old and over on Jan. 1 of census year	925,478	550,618	374,860	68.1
Steers and bulls 1 year old and over on Jan. 1 of census year	424,658	255,533	169,125	66.2
Sheep:				
Total, excluding spring lambs reported for 1910	1,813,255	1,305,596	507,659	38.9

[1] Includes animals not classified.

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	14,358	21,245	.....	.....	.....	.....
Horses	8,923	17,621	23,805	48,129	−24,324	−50.5
Horses 1 year old and over on Jan. 1 of census year	.....	.....	22,538	47,055	−24,517	−52.1
Mules	581	548	2,481	3,324	−843	−25.4
Mules 1 year old and over on Jan. 1 of census year	.....	.....	2,369	3,194	−825	−25.8
Asses and burros	357	544	773	1,362	−589	−43.2
Cattle	7,865	7,945	44,259	30,498	13,761	45.1
Cattle 1 year old and over on Jan. 1 of census year	.....	.....	38,790	25,699	13,091	50.9
Sheep	281	76	28,799	8,473	20,326	239.9
Goats	599	247	2,550	4,008	−1,458	−36.4
Swine	2,673	828	15,155	13,957	1,198	8.6

[1] A minus sign (−) denotes decrease.

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

CLASS.	Total.	On farms.	Not on farms.
Horses	444,509	420,704	23,805
Horses 2 years old and over	356,871	335,129	21,742
Mules	33,606	31,125	2,481
Mules 2 years old and over	25,270	23,123	2,147
Asses and burros	3,872	3,099	773
Cattle	1,800,875	1,756,616	44,259
Beef cattle	1,462,783	1,434,423	28,360
Dairy cattle	338,092	322,193	15,899
Dairy cows	203,785	192,234	11,551
Sheep	1,842,054	1,813,255	28,799
Goats	31,238	28,688	2,550
Swine	465,021	449,866	15,155

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 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 pro-

duction. 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	36,102	60.2	192,234	Head	
On farms reporting milk produced	31,492	52.5	170,741	Head	
On farms not reporting milk produced	4,610	7.7	21,493	Head	
Average production of milk per dairy cow, 1919 [1]			348	Gals.	
Specified dairy products:					
Milk, as reported 1919			72,013,067	Gals.	
Total production of milk, including estimates 1919			79,492,631	Gals.	
1909			51,670,038	Gals.	
Increase, 1909-1919			27,822,593	Gals.	
Per cent of increase			53.8		
Butter made 1919	33,026	55.1	5,775,602	Lbs.	$2,932,176
1909	19,381	42.0	5,856,132	Lbs.	$1,565,224
Cheese made 1919	440	0.7	157,186	Lbs.	$70,739
1909	122	0.3	69,895	Lbs.	$10,045
Milk sold 1919	4,996	8.3	16,086,983	Gals.	$4,624,288
1909	2,184	4.7	10,037,067	Gals.	$1,988,153
Cream sold 1919	7,046	11.8	1,381,758	Gals.	$1,920,574
1909	1,021	2.2	440,257	Gals.	$299,026
Butter fat sold 1919	10,700	17.9	5,804,055	Lbs.	$3,126,259
1909	1,124	2.4	1,087,681	Lbs.	$311,222
Butter sold 1919	10,328	17.2	1,739,147	Lbs.	$883,954
1909	10,482	22.7	2,914,143	Lbs.	$800,740
Value of milk, cream, and butter fat sold, and of butter and cheese made [2] 1919					$12,674,036
1909					$4,174,270
Increase, 1909-1919					$8,499,766
Per cent of increase					203.6
Receipts from sale of dairy products [3] 1919					$10,555,075
1909					$3,407,723
Increase, 1909-1919					$7,147,352
Per cent of increase					209.7

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.
[3] Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was $7,982.

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	4,088	1,813,255			
On farms reporting wool	1,989	950,407			
On farms not reporting wool	2,099	862,848			
Sheep of shearing age [1] on farms Apr. 15, 1910	1,717	1,305,596			
Wool produced, as reported, total 1919	2,111		865,184	5,332,344	$2,674,479
On farms reporting sheep 1919	1,989		828,523	5,117,797	$2,570,653
On farms not reporting sheep 1919	122		36,661	214,547	$103,826
Total production of wool, including estimates 1919				9,755,312	$4,877,656
1909				7,563,219	$1,458,003
Increase, 1909-1919				2,192,093	$3,419,653
Per cent of increase				29.0	234.5
Goats raised for fleeces, on farms Jan. 1, 1920	138	6,393			
Mohair produced, as reported, total 1919	128		6,350	21,895	$11,028
1909	40			7,894	$2,024

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	51,693	86.2	2,874,721	
On farms reporting eggs produced	46,622	77.8	2,680,259	
On farms reporting chickens raised	37,621	62.8	2,317,810	
Fowls on farms Apr. 15, 1910	34,491	74.7	1,721,445	
			Dozens.	
Eggs produced, as reported 1919	47,111	78.6	13,314,801	$5,277,518
Total production of eggs, including estimates 1919			14,172,375	5,668,950
1909			10,652,396	2,444,006
Eggs sold, as reported 1919	30,164	50.3	6,352,073	2,485,694
1909	17,356	37.6	4,260,285	981,851
			Number.	
Chickens raised, as reported 1919	38,004	63.4	3,155,255	2,538,477
Total chickens raised, including estimates 1919			3,880,873	3,104,698
1909			2,706,945	1,393,039
Chickens sold, as reported 1919	15,509	25.9	784,711	635,954
1909	11,858	25.7	670,128	384,812

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	3,990	63,253		
On farms reporting honey	2,694	56,252		
On farms not reporting honey	1,296	7,001		
Bees on farms Apr. 15, 1910	3,563	71,434		
Honey produced 1919	2,707		2,493,950	$573,610
1909	2,377		2,306,492	225,832
Wax produced 1919			28,282	11,314
1909			33,682	8,502

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.					Quantity.				Value.		
	1919	1909	1919	1909	1919	1909	Per cent of increase.[1]	Unit.	1919	1909	Per cent of increase.[1]	1919	1909	Per cent of increase.[1]
All crops												**$181,065,239**	**$50,110,677**	**261.3**
With acreage reports					[2] 5,052,955	2,613,917	93.3					168,226,645	45,254,318	271.7
With no acreage reports												12,838,594	4,856,359	164.4
Cereals, total					**2,640,664**	**1,057,905**	**149.6**	Bu.	**38,436,550**	**22,322,328**	**72.2**	**63,380,214**	**14,787,519**	**328.6**
Corn	22,873	12,711	38.2	27.5	752,637	326,559	130.5	Bu.	10,105,627	4,903,304	106.1	14,147,875	2,673,584	429.2
Oats	11,711	12,844	19.5	27.8	174,189	275,948	−36.9	Bu.	4,535,527	7,642,855	−40.7	4,308,752	4,177,267	3.1
Wheat, total	23,961	11,719	40.0	25.4	1,328,616	340,729	289.9	Bu.	18,260,663	7,224,057	152.8	37,616,960	6,463,926	482.0
Winter	14,400	4,137	24.0	9.0	1,031,576	126,578	715.0	Bu.	13,674,834	3,136,976	335.9	28,170,155	2,856,513	886.2
Spring	12,766		21.3		297,040	214,151	38.7	Bu.	4,585,829	4,087,081	12.2	9,446,805	3,607,413	161.9
Emmer and spelt	225	998	0.4	2.2	3,701	15,523	−76.2	Bu.	52,832	324,713	−83.7	84,529	153,068	−44.8
Barley	8,702	4,559	14.5	9.9	153,015	71,411	114.3	Bu.	2,801,498	1,889,342	48.3	3,641,948	1,100,753	230.9
Rye	3,945	992	6.6	2.1	133,131	15,715	747.2	Bu.	1,088,564	198,025	449.7	1,578,424	123,530	
Buckwheat	16	17	(3)	(3)	44	49		Bu.	506	798	−36.6	936	905	3.4
Kafir and milo	2,785	783	4.6	1.7	92,126	11,971	669.6	Bu.	1,544,879	139,234		1,931,104	94,486	
Mixed crops [4]	142		0.2		3,205			Bu.	46,454			69,686		
Other grains and seeds with acreage reports, total [5]					**100,153**	**32,878**	**204.6**					**3,081,930**	**549,649**	**460.7**
Dry edible beans	5,661	1,387	9.4	3.0	66,236	5,040		Bu.	427,968	53,926	693.6	1,455,091	128,701	
Soy beans	152		0.3		1,126			Bu.	4,882			17,574		
Dry peas	1,306	832	2.2	1.8	27,798	24,230	14.7	Bu.	295,751	258,281	14.5	739,389	397,540	86.0
Flaxseed	6	118	(3)	0.3	29	2,887	−99.0	Bu.	79	13,462	−99.4	316	17,485	−98.2
Sorghum seed	248	79	0.4	0.2	3,094	704	339.5	Bu.	32,629	9,147	256.7	68,526	5,799	
Sugar-beet seed	12		(3)		1,810			Lbs.	1,599,285			799,643		
Seeds with no acreage reports, total [6]								Bu.	**464,361**	**51,208**	**806.8**	**2,604,386**	**176,217**	
Red clover seed	11		(3)					Bu.	318	18,324	50.5	9,858	139,521	356.3
Other clover and alfalfa seed	418		0.7					Bu.	27,252			626,796		
Timothy seed	11	11	(3)	(3)				Bu.	470	378	24.3	3,290	878	274.7
Other grass seed	116	34	0.2	0.1				Bu.	14,556	3,067	374.6	87,336	2,435	
Millet seed	922	249	1.5	0.5				Bu.	421,765	29,439		1,687,060	19,988	
Hay and forage, total [7]	**49,640**	**29,138**	**82.8**	**63.1**	**2,215,730**	**1,288,263**		Tons.	**3,580,123**	**2,249,547**		**60,769,080**	**17,327,615**	
All tame or cultivated grasses					1,081,734	709,772	52.4	Tons.	2,194,760	1,579,901	38.9	41,171,056	12,301,592	234.7
Timothy alone	1,501	1,779	2.5	3.9	44,548	51,505	−13.5	Tons.	61,865	82,482	−25.0	1,299,165	746,146	74.1
Timothy and clover mixed	2,109	904	3.5	2.0	124,849	45,001	177.4	Tons.	215,141	84,636	154.2	4,733,102	685,164	590.8
Clover alone	277	96	0.5	0.2	4,633	1,418	226.7	Tons.	7,205	3,695	95.0	122,485	29,106	320.8
Alfalfa	24,870	15,981	41.5	34.6	781,663	508,892	53.6	Tons.	1,779,005	1,265,915	40.5	32,911,600	9,709,180	239.0
Other tame grasses [8]	6,369		10.6		126,041	102,956	22.4	Tons.	131,544	143,173	−8.1	2,104,704	1,131,996	85.9
Wild, salt, or prairie grasses	4,599	4,404	7.7	9.5	411,107	394,799	4.1	Tons.	364,904	368,408	−1.0	6,385,836	3,086,956	106.9
Small grains cut for hay	8,112	4,371	13.5	9.5	132,136	75,033	93.1	Tons.	125,221	94,260	51.5	2,253,978	845,544	197.8
Annual legumes cut for hay	643		1.1		12,764				17,577			263,655		
Silage crops	2,766		4.6		56,126	104,843		Tons.	238,346	163,534		2,383,460	890,248	
Corn cut for forage [7]	10,974		18.3		177,993				191,600			2,490,800		
Kafir, sorghum, etc., for forage	15,224		25.4		342,341				440,282			5,723,666		
Root crops for forage	658		1.1		1,529	3,816	−59.9	Tons.	7,433	43,444	−82.9	96,629	203,275	−52.5
Vegetables, total												**24,804,225**	**6,058,939**	**309.4**
Potatoes (Irish or white)	17,903	16,480	29.9	35.7	77,337	85,839	−9.9	Bu.	8,874,783	11,780,674	−24.7	19,524,525	3,704,768	427.0
Sweet potatoes and yams	61	50	0.1	0.1	334	21		Bu.	4,621	2,827	63.5	12,479	4,537	175.0
Other vegetables [9]	4,919	20,024	8.2	43.4	18,438	32,422						3,302,158	2,349,634	
Farm garden [10]	32,236		53.8									1,965,063		
Miscellaneous crops, total					**176,494**	**113,760**	**55.1**					**17,673,726**	**6,131,760**	**188.2**
Sugar beets grown for sugar	7,604	4,885	12.7	10.6	165,840	108,005	53.5	Tons.	1,658,167	1,230,718	34.7	17,410,759	6,057,529	187.4
Sorghum grown for sirup	38	24	0.1	0.1	65	47		Tons.	217	174	24.7	3,415	1,804	89.3
Broom corn	556	240	0.9	0.5	10,588	5,631	88.0	Lbs.	4,629,360	1,187,791	289.7	259,244	71,717	261.5
Sundry minor crops [11]					1	77						308	710	−56.6
Fruits and nuts, total												**8,751,678**	**5,078,978**	**72.3**
Small fruits	3,366		5.6		1,798	2,829	−36.4	Qts.	2,213,619	4,294,988	−48.5	482,533	398,836	21.0
Other fruits and nuts												8,269,145	4,680,142	76.7

[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 177,993 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.

[3] Less than one-tenth of 1 per cent.

[4] Principally oats and barley grown and harvested together.

[5] Includes small quantities of peanuts and sunflower seed (1919 and 1909), of lentils (1919), and of broom-corn seed (1909).

[6] The total values include the value of flower and vegetable seeds, as follows: For 1919, $190,046; for 1909, $13,395. The acreage on which these seeds were grown was incompletely reported and has not been tabulated. 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.

[7] 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.

[8] Includes millet and Hungarian grass.

[9] The 1919 figures represent vegetables raised for sale only.

[10] In 1909 the value of the farm garden was largely included in the value of "other vegetables."

[11] These crops comprise tobacco (1919 and 1909) and hemp (1909).

The combined acreage of crops harvested in Colorado in 1919 for which the acreage was reported was 5,052,955, which represents 65.2 per cent of the total improved land in farms (7,744,757 acres). The total crop acreage reported for 1909 was 2,613,917, or 60.8 per cent of the improved land in farms (4,302,101 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 93,557 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 land, buildings, implements and machinery, and the different classes of live stock. It also called for mortgage indebtedness, certain classes of farm expenditures, and the value of livestock products sold. To this extent the census of 1920 followed the procedure of 1910 and 1900.

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.

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

CROP.	1919	1909	1899	1889	1879
Corn	752,637	326,559	85,256	119,310	22,991
Oats	174,189	275,948	120,952	87,959	23,023
Wheat	1,328,616	340,729	294,949	126,999	64,693
Barley	153,615	71,411	21,949	12,086	4,112
Rye	133,131	15,715	2,148	4,615	1,294
Kafir and milo	92,126	11,971	18	.....	.....
Hay and forage	[1]2,215,730	1,288,263	952,214	481,621	97,117
Potatoes	77,337	85,839	44,075	31,454	.....
Sugar beets grown for sugar	165,840	108,005	1,094	.....	.....

[1] Includes 177,993 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	9.7	7.6	Bu...	13.4	15.0	$18.80	$8.19
Oats	2.2	6.4	Bu...	26.0	27.7	24.74	15.14
Wheat	17.2	7.9	Bu...	13.7	21.2	28.31	18.97
Barley	2.0	1.7	Bu...	18.3	26.5	23.80	15.41
Rye	1.7	0.4	Bu...	8.2	12.6	11.86	7.86
Kafir and milo	1.2	0.3	Bu...	16.8	11.6	20.96	7.89
Hay and forage	28.6	29.9	Tons.	1.62	1.75	27.43	13.45
Potatoes	1.0	2.0	Bu...	114.8	137.2	252.46	43.16
Sugar beets grown for sugar	2.1	2.5	Tons.	10.00	11.40	104.99	56.09

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 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	**4,919**	**8.2**	**18,438**	**$3,302,158**
Asparagus	170	0.3	120	28,460
Beans (green)	612	1.0	667	70,660
Cabbages	1,673	2.8	3,772	745,127
Cantaloupes and muskmelons	644	1.1	4,007	691,230
Carrots	218	0.4	103	24,256
Cauliflower	88	0.1	97	31,907
Celery	403	0.7	556	307,866
Corn (pop)	125	0.2	727	74,114
Corn (sweet)	782	1.3	701	67,733
Cucumbers	988	1.6	1,589	238,392
Lettuce	384	0.6	222	68,302
Onions	797	1.3	751	315,534
Peas (green)	501	0.8	741	48,123
Pumpkins	61	0.1	109	3,980
Squashes	251	0.4	221	20,320
Tomatoes	1,667	2.8	2,363	346,490
Turnips	209	0.3	142	21,558
Watermelons	627	1.0	846	83,247
All other vegetables	.....	.....	269	50,443
Mixed vegetables	237	0.4	435	64,416

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	1919	7,604	12.7	165,840	1,658,167	Tons	$17,410,759
	1909	4,885	10.6	108,005	1,230,718	Tons	6,057,529
Sorghum grown for sirup	1919	38	0.1	[1]65	[1]217	Tons	.....
	1909	24	0.1	47	174	Tons	.....
Sirup made	1919	.....	.....	.....	[1]2,528	Gals	3,415
	1909	.....	.....	.....	2,547	Gals	1,804

[1] 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	3,366	5.6	1,798	2,213,619	$482,533
	1909	.....	.....	2,829	4,294,988	398,836
Strawberries	1919	1,513	2.5	653	944,276	230,074
	1909	1,231	2.7	1,326	1,674,923	156,059
Raspberries	1919	1,356	2.3	600	633,766	158,449
Loganberries	1919	9	(1)	13	9,912	2,379
Raspberries and loganberries	1909	1,071	2.3	801	1,650,785	156,668
Blackberries and dewberries	1919	251	0.4	91	76,234	18,296
	1909	384	0.8	228	227,598	27,833
Currants	1919	751	1.3	141	137,634	26,151
	1909	1,049	2.3	282	493,726	39,935
Other berries	1919	659	1.1	300	411,797	41,184
	1909	842	1.8	192	247,956	18,341

[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.		Per cent of all farms.			
	1920	1910	1920	1910	1920	1910
Orchard fruits, total [1]	5,699	.....	9.5	.....	358,888	3,151,784
Apples	3,724	6,496	6.2	14.1	183,315	1,972,914
Peaches	958	2,676	1.6	5.8	32,158	606,001
Pears	879	2,076	1.5	4.5	39,979	171,367
Plums and prunes	2,318	2,871	3.9	6.2	28,055	68,525
Cherries	2,694	3,842	4.5	8.3	74,799	319,624
Apricots	60	715	0.1	1.5	575	10,299
Grapes	458	940	0.8	2.0	15,836	101,332
Nuts, total [2]	.....	.....	.....	.....	45	674
Walnuts (Persian or English)	9	7	(3)	(3)	45	80

[1] Includes 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] The 1910 figures include almonds and pecans, and also black walnuts and several other varieties of nuts not called for by the 1920 schedule.
[3] Less than one-tenth of 1 per cent.

TABLE 39.—ORCHARD 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.					Quantity.		Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total [1]	11,421	.....	19.1	.....	2,795,582	2,947,920					
Apples	10,475	7,986	17.5	17.3	1,777,737	1,688,425	Bu.	4,627,825	4,565,849	$8,226,734	$4,651,792
Peaches	2,896	2,823	4.8	6.1	446,943	793,372	Bu.	3,417,682	3,559,094	5,639,178	3,405,442
Pears	2,598	1,890	4.3	4.1	136,117	99,989	Bu.	721,480	692,258	1,334,741	764,561
Plums and prunes	5,243	3,748	8.7	8.1	80,027	143,921	Bu.	269,465	132,536	592,824	210,685
Cherries	7,301	4,341	12.2	9.4	348,832	203,806	Bu.	44,944	81,539	107,866	81,354
Apricots	442	1,149	0.7	2.5	5,904	16,841	Bu.	165,087	88,937	536,537	173,895
							Bu.	9,154	11,403	15,562	15,658
Grapes	1,393	1,034	2.3	2.2	125,027	254,292	Lbs.	526,509	1,037,614	42,122	28,026
Nuts, total [2]	.....	.....	.....	.....	87	3,667	Lbs.	1,152	7,796	289	324
Walnuts (Persian or English)	17	6	(3)	(3)	87	39	Lbs.	1,152	25	289	3

[1] Includes 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] The figures for 1910 and 1909 include almonds, and also black walnuts and several other varieties of nuts not called for by the 1920 schedule.
[3] Less than one-tenth of 1 per cent.

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

		THE STATE.	Adams.[1]	Alamosa.[2]	Arapahoe.[1]	Archuleta.	Baca.	Bent.	Boulder.
	ALL FARMS.								
1	**Number of farms**..1920	59,934	1,753	302	1,025	420	1,858	1,056	1,420
2	1910	46,170	1,357	.....	948	282	540	463	1,181
3	1900	24,700	.....	.....	2,105	215	137	274	967
	All farmers classified by sex, 1920:								
4	Male....number..	58,138	1,708	294	992	402	1,789	1,040	1,371
5	Female....number..	1,796	45	8	33	18	69	16	49
	Color and nativity of all farmers, 1920:								
6	Native white....number..	49,846	1,144	254	782	392	1,821	940	1,105
7	Foreign-born white....number..	9,535	552	48	236	27	33	92	309
8	Negro and other nonwhite....number..	553	57	.....	7	1	4	24	6
	All farms classified by size, 1920:								
9	Under 3 acres....number..	410	5	1	28	6	.....	1	36
10	3 to 9 acres....number..	2,288	134	1	179	.....	.....	4	198
11	10 to 19 acres....number..	2,234	173	1	110	2	4	8	132
12	20 to 49 acres....number..	4,449	200	9	116	13	6	27	145
13	50 to 99 acres....number..	5,913	202	13	68	35	17	93	272
14	100 to 174 acres....number..	12,139	360	116	123	178	111	217	337
15	175 to 259 acres....number..	4,019	94	17	40	44	96	71	109
16	260 to 499 acres....number..	17,592	370	85	197	73	1,041	434	129
17	500 to 999 acres....number..	7,482	162	38	104	37	412	144	41
18	1,000 acres and over....number..	3,408	53	21	60	32	171	57	21
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	66,341,120	807,680	465,280	538,880	780,800	1,633,280	975,360	488,960
20	**Land in farms**..1920....acres..	24,462,014	452,115	236,847	343,005	146,028	1,051,279	433,970	221,202
21	1910....acres..	13,532,113	363,785	.....	284,917	85,130	257,344	168,297	190,922
22	1900....acres..	9,474,588	.....	.....	904,708	41,298	77,751	118,485	191,373
23	Improved land in farms..1920....acres..	7,744,757	229,192	60,952	113,662	28,234	380,974	102,037	119,530
24	1910....acres..	4,302,101	109,238	.....	62,608	16,095	34,953	59,919	113,231
25	1900....acres..	2,273,968	.....	.....	202,047	10,372	7,832	38,858	91,708
26	Woodland in farms, 1920....acres..	1,415,420	5,118	4,252	28,199	54,166	4,106	4,706	32,177
27	Other unimproved land in farms, 1920....acres..	15,301,837	217,805	171,643	201,144	63,628	666,199	327,227	69,495
28	Per cent of land area in farms, 1920	36.9	56.0	50.9	63.7	18.7	64.4	44.5	45.2
29	Per cent of farm land improved, 1920	31.7	50.7	25.7	33.1	19.3	36.2	23.5	54.0
30	Average acreage per farm, 1920	408.1	257.9	784.3	334.6	347.7	565.8	411.0	155.8
31	Average improved acreage per farm, 1920	129.2	130.7	201.8	110.9	67.2	205.0	96.6	84.2
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars..	1,076,794,749	31,307,933	7,849,929	20,733,313	4,597,601	16,994,134	18,342,181	27,649,829
33	1910....dollars..	491,471,806	15,767,956	.....	11,351,431	1,965,568	2,027,854	7,731,767	16,478,541
34	1900....dollars..	161,045,101	.....	.....	17,296,895	1,285,611	738,762	2,625,946	6,237,456
35	Land in farms...1920....dollars..	763,722,716	23,391,820	5,649,490	14,345,780	2,506,390	11,218,837	13,047,393	19,765,048
36	1910....dollars..	302,822,205	12,967,710	.....	8,812,557	1,093,950	889,420	5,772,255	12,787,040
37	1900....dollars..	90,341,523	.....	.....	11,904,190	277,460	127,050	1,137,100	4,338,615
38	Farm buildings..1920....dollars..	192,290,944	3,509,391	514,925	2,828,625	345,570	1,292,560	1,468,281	3,578,103
39	1910....dollars..	45,696,656	1,391,650	.....	1,358,148	123,880	201,444	665,426	1,957,410
40	1900....dollars..	16,002,512	.....	.....	1,858,050	71,930	40,860	131,920	892,875
41	Implements and machinery..1920....dollars..	49,804,509	1,663,876	296,947	957,668	241,003	947,605	862,049	1,517,998
42	1910....dollars..	12,791,601	322,648	.....	200,004	61,670	74,530	163,201	377,553
43	1900....dollars..	4,746,755	.....	.....	408,490	23,210	20,860	61,160	216,340
44	Live stock on farms..1920....dollars..	160,976,580	2,742,846	1,388,567	2,601,240	1,504,638	3,535,132	2,964,458	2,788,680
45	1910....dollars..	70,161,344	1,155,948	.....	980,722	686,068	862,460	1,130,885	1,356,538
46	1900....dollars..	49,954,311	.....	.....	3,126,165	913,011	549,992	1,295,766	789,026
	Average values, 1920:								
47	All property per farm....dollars..	17,966	17,860	25,993	20,228	10,947	9,146	17,369	19,472
48	Land and buildings per farm....dollars..	14,449	15,346	20,412	16,756	6,790	6,724	13,746	16,439
49	Land alone per acre....dollars..	31.22	51.74	23.85	41.82	17.16	10.67	30.07	89.35
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920	45,291	1,235	220	755	365	1,663	813	996
51	1910	36,993	1,012	.....	740	227	524	300	758
52	1900	18,230	.....	.....	1,374	167	119	184	640
53	Per cent of all farms, 1920	75.6	70.5	72.8	73.7	86.9	89.5	77.0	70.1
54	Land in farms, 1920....acres..	18,621,678	319,509	211,368	266,478	121,271	939,603	366,227	150,425
55	Improved land in farms, 1920....acres..	5,582,447	152,356	48,091	81,386	22,127	338,211	69,732	71,116
56	Value of land and buildings, 1920....dollars..	587,657,108	16,079,651	4,802,215	12,170,955	2,316,685	11,102,029	8,734,502	14,384,037
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number..	35,553	974	165	607	320	1,048	640	828
58	Farmers hiring additional land....number..	9,738	261	55	148	45	615	173	168
	Color and nativity of owners, 1920:								
59	Native white owners....number..	37,750	779	182	563	337	1,630	740	774
60	Foreign-born white owners....number..	7,293	444	38	188	27	29	71	220
61	Negro and other nonwhite owners....number..	248	12	.....	4	1	4	2	2
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920	880	33	9	28	5	3	12	16
63	1910	787	23	.....	28	.....	.....	11	18
64	1900	880	.....	.....	94	19	12	22	17
65	Land in farms, 1920....acres..	1,595,853	28,303	4,198	26,709	3,524	4,830	10,519	4,394
66	Improved land in farms, 1920....acres..	297,802	10,511	1,810	8,866	1,433	120	2,692	2,899
67	Value of land and buildings, 1920....dollars..	42,106,600	1,982,000	177,800	1,248,570	69,375	19,300	520,412	549,448
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920	13,763	485	73	242	50	192	231	408
69	1910	8,390	322	.....	180	55	16	152	405
70	1900	5,581	.....	.....	637	29	6	68	310
71	Per cent of all farms, 1920	23.0	27.7	24.2	23.6	11.9	10.3	21.9	28.7
72	Land in farms, 1920....acres..	4,244,483	104,303	21,281	49,818	21,233	106,846	57,224	66,383
73	Improved land in farms, 1920....acres..	1,864,508	66,325	11,051	23,410	4,674	42,643	29,613	45,515
74	Value of land and buildings, 1920....dollars..	236,249,952	8,839,560	1,184,400	3,754,880	465,900	1,390,068	5,260,760	8,409,666
	Form of tenancy, 1920:								
75	Share tenants....number..	9,575	287	54	80	32	143	162	239
76	Share-cash tenants....number..	304	3	2	4	.....	.....	10	8
77	Cash tenants....number..	3,375	146	17	117	13	35	55	128
78	Unspecified....number..	509	49	.....	41	5	14	4	33
	Color and nativity of tenants, 1920:								
79	Native white tenants....number..	11,289	337	63	195	50	188	191	316
80	Foreign-born white tenants....number..	2,175	103	10	44	.....	4	19	88
81	Negro and other nonwhite tenants....number..	299	45	.....	3	.....	.....	21	4

[1] Adams and Denver Counties organized from parts of Arapahoe County in 1902; parts of Adams and Arapahoe Counties annexed to Washington County and to Yuma County in 1903; part of Denver County annexed to Adams County in 1909.

WITH SELECTED ITEMS FOR 1910 AND 1900.

Chaffee.	Cheyenne.	Clear Creek.	Conejos.[2]	Costilla.[2]	Crowley.[3]	Custer.	Delta.	Denver.[1]	Dolores.	Douglas.	Eagle.	El Paso.	
326	674	27	814	443	743	353	1,707	239	186	462	301	1,571	1
230	791	29	756	387	.....	249	1,741	235	31	418	248	1,285	2
242	57	31	617	331	.....	351	874	.....	36	457	208	729	3
316	656	25	786	438	720	335	1,652	228	185	442	294	1,506	4
10	18	2	28	5	23	18	55	11	1	20	7	65	5
261	575	22	792	417	604	263	1,517	124	177	385	230	1,344	6
65	99	5	22	26	131	90	178	115	9	77	71	214	7
.....	.....	.....	.....	.....	8	.....	12	.....	.....	.....	.....	13	8
.....	.....	1	2	.....	2	.....	9	88	.....	.....	.....	14	9
30	3	.....	9	14	17	3	87	83	.....	2	4	32	10
19	1	1	20	26	27	.....	165	24	.....	1	4	22	11
30	.....	2	134	100	86	4	504	17	.....	7	10	49	12
40	7	1	149	114	123	5	400	16	2	16	30	54	13
105	91	4	220	75	125	68	327	9	45	56	115	227	14
38	26	3	96	42	27	25	105	.....	11	28	30	97	15
39	356	9	119	44	230	131	84	2	121	121	76	652	16
18	128	2	35	16	68	85	23	.....	6	137	25	270	17
7	62	4	21	12	38	32	3	.....	1	94	7	154	18
693,120	1,137,280	249,600	801,280	758,400	517,120	478,080	768,640	37,120	667,520	540,800	1,036,800	1,357,440	19
65,407	490,382	15,402	231,938	434,410	263,265	197,360	169,768	4,287	57,889	362,033	80,874	919,013	20
37,286	216,210	16,076	188,650	159,366	.....	90,709	142,193	2,763	5,578	342,018	62,899	728,445	21
47,065	116,191	10,888	208,245	634,205	.....	93,607	93,689	.....	3,382	296,302	52,352	566,790	22
25,926	77,482	1,617	128,018	46,598	130,645	36,896	74,473	3,072	7,278	56,701	28,507	208,517	23
16,733	75,755	1,294	131,916	114,612	.....	27,080	62,604	2,209	1,136	48,393	25,401	148,597	24
14,726	2,740	1,196	98,960	79,678	.....	23,111	38,016	.....	942	39,165	19,709	62,408	25
8,049	7,162	11,699	9,362	80,229	2,764	30,886	6,427	27	6,877	28,159	2,902	52,208	26
31,432	405,738	2,086	94,558	307,583	129,856	129,578	88,868	588	43,734	277,173	49,465	658,288	27
9.4	43.1	6.2	28.9	57.3	50.9	41.3	22.1	11.5	8.7	66.9	7.8	67.7	28
39.6	15.8	10.5	55.2	10.7	49.6	18.7	43.9	85.7	12.6	15.7	35.2	22.7	29
200.6	727.6	570.4	284.9	980.6	354.3	559.1	99.5	17.9	311.2	783.6	268.7	585.0	30
79.5	115.0	59.9	157.3	105.2	175.8	104.5	43.6	15.4	39.1	122.7	94.7	132.7	31
4,349,698	18,075,769	633,116	15,034,689	7,673,869	12,968,714	4,403,088	18,433,634	3,458,640	1,194,227	12,915,906	5,945,848	26,513,564	32
1,987,810	3,576,820	216,018	8,430,531	3,714,504	.....	2,067,447	21,024,102	3,406,332	248,501	5,622,844	3,691,648	13,117,316	33
908,588	640,923	111,434	3,338,690	2,453,619	.....	1,563,476	4,275,790	.....	145,629	2,947,723	1,636,071	4,452,866	34
2,559,235	14,295,355	487,850	10,348,674	5,687,545	9,922,200	2,655,668	11,971,905	2,103,421	668,446	9,115,595	3,659,840	18,271,071	35
1,109,890	2,323,580	152,900	6,020,767	2,837,859	.....	1,317,780	17,321,330	2,471,480	53,750	3,814,793	2,160,030	9,186,165	36
458,300	141,630	73,590	1,804,710	1,673,870	.....	837,490	2,867,550	.....	22,110	1,945,390	811,775	2,361,554	37
614,650	885,155	60,750	1,149,637	524,252	1,085,064	562,625	2,399,640	1,004,225	85,034	1,333,240	573,285	3,360,663	38
469,200	292,521	38,800	476,220	266,758	.....	253,720	1,566,060	733,000	13,350	718,840	313,560	1,945,050	39
151,790	30,370	15,780	284,870	137,810	.....	172,390	392,480	.....	5,320	366,150	146,700	675,945	40
223,023	446,526	29,960	594,970	262,236	538,004	240,746	932,502	110,226	41,300	524,880	248,818	1,104,639	41
84,730	107,728	6,745	227,377	91,669	.....	91,906	461,698	56,598	6,915	168,518	131,015	353,616	42
42,480	7,520	3,350	94,510	54,970	.....	53,210	151,980	.....	3,440	77,230	52,400	118,250	43
952,790	2,448,733	54,556	2,941,408	1,199,836	1,423,440	944,049	3,129,587	240,768	399,447	1,942,191	1,463,905	3,777,191	44
323,990	852,991	17,573	1,706,167	518,218	.....	404,041	1,675,014	145,254	174,486	920,693	1,087,043	1,632,485	45
256,018	461,403	18,714	1,154,600	586,969	.....	500,386	1,063,780	.....	114,759	558,953	625,196	1,297,117	46
13,343	26,819	23,449	18,470	17,323	17,455	12,473	10,799	14,471	6,421	27,957	19,754	16,877	47
9,736	22,523	20,319	14,126	14,022	14,815	9,117	8,419	13,003	4,051	22,617	14,064	13,769	48
39.13	29.15	31.67	44.62	13.09	37.69	13.46	70.52	490.65	11.55	25.18	45.25	19.88	49
243	574	19	655	325	515	299	1,245	166	181	354	234	1,161	50
194	784	24	605	303	.....	204	1,427	158	25	305	206	1,064	51
180	47	25	495	255	.....	299	730	.....	32	345	167	529	52
74.5	85.2	70.4	80.5	73.4	69.3	84.7	72.9	69.5	97.3	76.6	77.7	73.9	53
48,614	437,106	6,003	140,769	328,910	207,498	145,599	117,041	2,546	56,829	266,918	65,288	609,620	54
18,856	66,826	964	97,132	32,900	89,297	26,089	50,040	2,133	7,008	41,967	21,375	149,175	55
2,326,850	13,598,865	216,500	8,219,432	4,469,302	6,332,161	2,305,663	10,080,895	2,023,500	735,980	7,786,870	3,352,225	14,760,075	56
231	434	15	540	258	374	245	1,034	140	167	270	218	873	57
12	140	4	115	67	141	54	211	26	14	84	16	288	58
193	484	16	635	303	426	211	1,096	83	172	283	175	957	59
50	90	3	20	22	86	88	147	83	9	71	59	192	60
.....	.....	.....	.....	.....	3	.....	2	.....	.....	.....	.....	12	61
10	5	2	8	7	12	6	33	6	2	10	8	33	62
3	3	3	3	7	.....	1	88	8	1	11	.....	26	63
5	7	2	13	3	.....	5	26	.....	1	9	4	31	64
4,167	5,690	6,800	14,812	10,779	8,379	33,618	13,840	130	320	22,773	3,325	127,868	65
1,842	664	350	7,531	1,634	7,444	2,275	4,014	110	110	1,559	1,882	7,229	66
256,535	144,000	295,000	1,147,650	279,800	968,950	445,000	877,100	75,046	6,500	552,850	215,500	2,061,872	67
73	95	6	151	111	216	48	429	67	3	98	59	377	68
33	4	2	148	77	.....	44	226	69	5	102	42	195	69
57	3	4	109	73	.....	47	118	.....	3	103	37	169	70
22.4	14.1	22.2	18.6	25.1	29.1	13.6	25.1	28.0	1.6	21.2	19.6	24.0	71
12,626	47,586	2,599	76,357	94,721	47,388	18,143	38,887	1,611	740	72,342	12,261	181,525	72
5,228	9,992	303	23,355	12,064	33,904	8,532	20,419	1,429	160	13,175	5,250	52,113	73
590,500	1,437,645	37,100	2,131,229	1,462,695	3,706,153	467,630	3,413,550	1,009,100	11,000	2,109,115	665,400	4,809,787	74
37	61	.....	96	72	147	25	280	3	2	44	35	236	75
1	2	.....	2	1	9	.....	20	.....	.....	4	.....	6	76
34	27	6	50	35	56	23	121	58	1	45	24	135	77
1	5	.....	3	3	4	.....	8	6	.....	5	.....	.....	78
59	86	4	149	108	168	46	391	36	3	92	49	358	79
14	9	2	2	3	43	2	28	31	.....	6	10	18	80
.....	.....	.....	.....	.....	5	.....	10	.....	.....	.....	.....	1	81

[2] Alamosa County organized from parts of Conejos and Costilla Counties in 1913.
[3] Crowley County organized from part of Otero County in 1911.

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

		Elbert.	Fremont.	Garfield.	Gilpin.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jackson.[1]
	ALL FARMS.									
1	**Number of farms**...1920	1,308	1,014	930	41	265	376	40	954	182
2	1910	1,150	896	965	43	249	277	24	462	178
3	1900	579	606	507	49	179	239	35	486	.....
	All farmers classified by sex, 1920:									
4	Male....number	1,257	973	900	39	255	360	40	913	173
5	Female....number	51	41	30	2	10	16	.....	41	9
	Color and nativity of all farmers, 1920:									
6	Native white....number	1,082	762	752	31	222	298	38	803	154
7	Foreign-born white....number	225	249	178	10	43	77	2	142	28
8	Negro and other nonwhite....number	1	3	.....	.....	.....	1	.....	9	.....
	All farms classified by size, 1920:									
9	Under 3 acres....number	.....	32	5	.....	.....	.....	.....	2	.....
10	3 to 9 acres....number	5	298	20	1	.....	1	.....	10	1
11	10 to 19 acres....number	7	139	45	.....	.....	2	.....	11	.....
12	20 to 49 acres....number	12	135	124	4	.....	11	.....	45	.....
13	50 to 99 acres....number	17	59	121	3	4	10	2	64	.....
14	100 to 174 acres....number	189	90	268	7	81	121	23	270	29
15	175 to 259 acres....number	96	39	107	3	19	47	.....	72	9
16	260 to 499 acres....number	532	121	163	17	95	115	11	283	32
17	500 to 999 acres....number	258	67	55	3	47	61	3	127	43
18	1,000 acres and over....number	192	34	22	3	19	8	1	70	68
	LAND AND FARM AREA.									
19	Approximate land area, 1920....acres	1,188,480	996,480	1,988,480	84,480	1,194,240	2,034,560	621,440	960,000	1,044,480
20	**Land in farms**...1920....acres	1,011,533	229,397	211,875	14,871	119,436	121,579	10,633	336,354	234,214
21	1910....acres	682,281	146,866	156,720	13,323	113,287	83,282	5,436	161,834	200,278
22	1900....acres	502,365	109,488	81,357	12,035	66,538	52,795	5,288	138,421	.....
23	Improved land in farms...1920....acres	206,021	31,484	74,214	2,801	32,766	49,351	3,742	59,130	93,468
24	1910....acres	118,474	24,868	61,818	3,370	30,097	38,074	2,349	28,691	74,787
25	1900....acres	40,460	20,512	29,002	2,110	18,504	28,163	1,767	25,466	.....
26	Woodland in farms, 1920....acres	32,067	11,375	13,492	6,562	8,428	2,648	1,074	23,687	4,031
27	Other unimproved land in farms, 1920....acres	773,445	186,538	124,169	5,508	78,242	69,580	5,817	303,537	136,715
28	Per cent of land area in farms, 1920	85.1	23.0	10.7	17.6	10.0	6.0	1.7	40.2	22.4
29	Per cent of farm land improved, 1920	20.4	13.7	35.0	18.8	27.4	40.6	35.2	15.3	39.9
30	Average acreage per farm, 1920	773.3	226.2	227.8	362.7	450.7	323.3	265.8	405.0	1,286.9
31	Average improved acreage per farm, 1920	157.5	31.0	79.8	68.3	123.6	131.3	93.6	62.0	513.6
	VALUE OF FARM PROPERTY.									
32	**All farm property**...1920....dollars	32,518,685	8,059,137	15,905,679	271,209	4,735,409	6,882,147	589,359	9,624,586	8,662,671
33	1910....dollars	9,624,465	7,130,241	11,017,329	195,481	2,625,740	3,352,823	126,608	3,640,602	4,416,646
34	1900....dollars	3,296,835	4,331,109	2,981,625	109,959	960,585	1,429,287	152,960	1,529,949	.....
35	Land in farms...1920....dollars	25,743,837	4,665,654	9,554,095	148,535	2,934,090	3,472,082	311,550	6,188,935	5,266,332
36	1910....dollars	6,949,145	5,050,490	8,109,981	107,460	1,681,630	1,890,840	58,935	2,288,855	2,768,425
37	1900....dollars	1,678,010	3,039,270	1,503,770	50,770	502,100	577,000	41,580	695,470	.....
38	Farm buildings...1920....dollars	1,846,977	1,475,020	1,717,205	45,450	350,150	763,100	42,250	882,428	414,660
39	1910....dollars	804,907	1,081,930	1,005,089	48,470	223,710	398,690	11,165	313,355	201,880
40	1900....dollars	366,500	520,900	270,810	30,680	63,930	154,475	11,490	132,150	.....
41	Implements and machinery...1920....dollars	1,050,184	416,303	798,828	18,751	175,390	329,398	19,900	427,318	193,195
42	1910....dollars	311,856	150,926	340,302	11,835	90,788	149,179	5,765	93,716	77,040
43	1900....dollars	107,450	97,420	120,080	5,510	33,940	61,340	3,570	45,300	.....
44	Live stock on farms...1920....dollars	3,877,687	1,502,160	3,835,551	58,473	1,275,779	2,317,567	215,659	2,125,905	2,788,484
45	1910....dollars	1,558,557	846,895	1,561,957	27,716	629,612	914,114	50,743	944,676	1,369,301
46	1900....dollars	1,144,875	673,519	1,086,965	22,999	360,615	636,472	96,320	657,029	.....
	Average values, 1920:									
47	All property per farm....dollars	24,861	7,948	17,103	6,615	17,869	18,304	14,734	10,089	47,597
48	Land and buildings per farm....dollars	21,094	6,056	12,120	4,731	12,393	11,264	8,845	7,412	31,214
49	Land alone per acre....dollars	25.45	20.34	45.09	9.99	24.57	28.56	29.30	16.02	22.49
	FARMS OPERATED BY OWNERS.									
50	**Number of farms**...1920	1,031	833	729	31	210	337	39	849	163
51	1910	1,073	756	781	34	223	247	23	399	156
52	1900	508	474	409	38	168	196	30	420	.....
53	Per cent of all farms, 1920	78.8	82.1	78.4	75.6	79.2	89.6	97.5	89.0	89.6
54	Land in farms, 1920....acres	777,322	162,652	163,860	12,818	89,134	111,166	9,813	334,211	175,570
55	Improved land in farms, 1920....acres	163,261	24,123	54,575	2,415	22,494	44,716	3,642	48,372	69,742
56	Value of land and buildings, 1920....dollars	22,984,064	4,737,924	7,969,550	167,885	2,506,940	3,818,682	303,800	5,534,195	4,511,992
	Degree of ownership, 1920:									
57	Farmers owning entire farm....number	760	638	645	26	197	310	38	754	133
58	Farmers hiring additional land....number	271	195	84	5	13	27	1	95	30
	Color and nativity of owners, 1920:									
59	Native white owners....number	823	600	581	24	171	266	37	710	136
60	Foreign-born white owners....number	207	232	148	7	39	70	2	130	27
61	Negro and other nonwhite owners....number	1	1	.....	.....	.....	1	.....	9	.....
	FARMS OPERATED BY MANAGERS.									
62	**Number of farms**...1920	14	14	24	.....	13	5	.....	9	7
63	1910	7	24	22	5	12	4	1	8	10
64	1900	16	10	14	1	5	7	3	5	.....
65	Land in farms, 1920....acres	59,140	36,465	11,720	.....	12,700	1,976	.....	15,116	47,584
66	Improved land in farms, 1920....acres	5,805	1,117	5,274	.....	4,728	442	.....	3,777	18,520
67	Value of land and buildings, 1920....dollars	872,100	412,500	911,150	.....	366,400	44,500	.....	551,720	879,900
	FARMS OPERATED BY TENANTS.									
68	**Number of farms**...1920	263	167	177	10	42	34	1	96	12
69	1910	70	116	162	4	14	26	.....	55	12
70	1900	55	122	84	10	6	36	2	61	.....
71	Per cent of all farms, 1920	20.1	16.5	19.0	24.4	15.8	9.0	2.5	10.1	6.6
72	Land in farms, 1920....acres	175,071	30,280	36,295	2,053	17,602	8,437	820	37,027	11,060
73	Improved land in farms, 1920....acres	36,955	6,244	14,365	386	5,544	4,193	100	6,981	5,206
74	Value of land and buildings, 1920....dollars	3,734,050	990,250	2,390,600	26,100	410,900	372,000	50,000	985,448	289,100
	Form of tenancy, 1920:									
75	Share tenants....number	165	65	82	5	22	15	1	57	8
76	Share-cash tenants....number	4	22	10	.....	1	1	.....	2	.....
77	Cash tenants....number	74	80	77	4	15	18	.....	36	1
78	Unspecified....number	20	.....	8	1	4	.....	.....	1	3
	Color and nativity of tenants, 1920:									
79	Native white tenants....number	245	151	151	7	39	29	1	84	12
80	Foreign-born white tenants....number	18	14	26	3	3	5	.....	12	.....
81	Negro and other nonwhite tenants....number	.....	2	.....	.....	.....	.....	.....	.....	.....

[1] Jackson County organized from part of Larimer County in 1909.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Jefferson.[2]	Kiowa.	Kit Carson.	La Plata.	Lake.	Larimer.[1]	Las Animas.	Lincoln.	Logan.	Mesa.	Mineral.	Moffat.[3]	Montezuma.	
1,446	668	1,461	1,069	30	1,921	2,286	1,385	1,874	2,207	34	1,023	904	1
1,417	646	1,767	735	57	1,830	954	1,334	1,359	2,348	33	.....	1,004	2
1,050	138	305	297	71	1,412	1,037	138	413	747	48	.....	261	3
1,378	648	1,415	1,016	26	1,864	2,178	1,343	1,841	2,151	32	976	873	4
68	20	46	53	4	57	108	42	33	56	2	47	31	5
1,051	632	1,284	837	17	1,409	2,031	1,216	1,515	1,964	31	968	811	6
388	36	177	158	13	509	248	167	346	233	3	55	86	7
7	.....	.....	74	.....	3	7	2	13	10	.....	.....	7	8
24	.....	1	4	.....	21	4	1	2	26	.....	1	14	9
312	.....	6	8	.....	131	48	5	11	199	2	1	6	10
292	1	6	12	.....	118	44	1	7	354	.....	2	6	11
219	.....	14	64	1	222	122	1	18	630	1	5	58	12
127	4	6	170	.....	319	110	10	102	391	2	17	152	13
166	77	210	396	11	497	365	97	366	308	12	131	347	14
60	16	58	107	2	137	96	44	182	115	2	48	79	15
128	350	738	216	8	247	950	683	739	122	6	583	197	16
70	143	326	66	6	108	372	356	352	39	5	180	33	17
48	77	96	26	2	121	175	187	95	23	4	55	12	18
517,120	1,159,720	1,381,760	1,184,640	237,440	1,682,560	3,077,760	1,644,800	1,166,080	2,024,320	554,240	2,981,120	1,312,640	19
249,922	430,985	729,849	305,003	12,862	730,533	1,302,849	1,207,979	857,359	232,225	17,129	461,777	192,703	20
224,696	219,660	566,587	151,709	20,948	505,524	445,298	428,115	409,487	174,584	18,646	.....	159,204	21
225,230	71,957	88,344	60,069	19,724	543,463	419,503	163,144	182,513	63,018	11,784	.....	46,072	22
69,625	61,782	231,871	76,019	5,151	192,976	133,084	234,399	416,120	99,582	5,458	75,225	57,904	23
69,269	21,667	140,399	41,390	7,998	177,525	48,085	105,053	115,019	73,508	7,036	.....	31,112	24
61,224	4,138	19,581	14,491	7,636	180,353	38,441	8,195	57,639	34,205	2,929	.....	15,204	25
71,108	8,434	26,516	131,326	1,738	96,689	156,327	3,003	4,497	15,735	1,972	12,268	34,351	26
109,189	360,769	471,462	97,658	5,973	440,868	1,013,438	970,577	436,742	116,908	9,699	374,284	100,448	27
48.3	37.5	52.8	25.7	5.4	43.4	42.3	73.4	73.5	11.5	3.1	15.5	14.7	28
27.9	14.3	31.8	24.9	40.0	26.4	10.2	19.4	48.5	42.9	31.9	16.3	30.0	29
172.8	645.2	499.6	285.3	428.7	380.3	569.9	872.2	457.5	105.2	503.8	451.4	213.2	30
48.2	92.5	158.7	71.1	171.7	100.5	58.2	169.2	222.0	45.1	160.5	73.5	64.1	31
22,492,713	10,364,283	24,549,167	10,331,326	312,808	48,521,882	19,419,429	29,070,877	47,791,515	21,868,226	559,450	11,375,370	8,492,906	32
17,616,573	3,031,538	7,951,330	5,812,793	466,646	25,930,176	6,495,792	6,735,622	10,866,393	30,209,338	537,691	.....	6,996,047	33
8,013,098	949,775	966,911	1,373,387	703,636	9,920,153	3,834,234	1,190,553	3,444,842	3,994,122	123,858	.....	963,287	34
15,289,533	7,513,185	18,741,950	5,958,177	185,430	34,692,185	12,632,725	21,409,463	38,017,457	12,723,329	271,800	7,430,721	4,512,810	35
13,646,204	1,883,318	5,424,910	3,892,840	324,490	19,071,431	4,149,352	4,348,801	7,887,217	25,290,949	361,625	.....	5,206,240	36
6,003,617	114,070	154,800	628,020	420,320	5,837,718	1,565,820	269,885	1,421,440	2,143,985	49,524	.....	435,640	37
3,996,720	647,185	1,809,038	1,352,090	36,370	4,728,140	1,431,972	2,668,705	3,444,550	3,311,248	87,500	963,710	1,030,420	38
2,420,805	252,297	715,786	681,980	57,880	3,441,810	500,132	500,526	815,046	2,471,151	82,975	.....	515,010	39
1,045,643	62,810	97,710	211,695	76,670	1,189,015	302,200	83,025	218,820	408,360	19,575	.....	135,340	40
1,046,930	326,083	961,266	548,944	22,090	2,013,478	714,441	1,029,670	2,384,869	1,209,883	27,695	688,784	480,902	41
407,123	67,151	262,895	201,622	16,362	675,619	161,068	170,724	340,879	567,395	13,660	.....	164,084	42
194,110	14,080	37,760	81,405	19,950	323,720	115,490	17,860	66,820	120,960	5,330	.....	38,390	43
2,159,530	1,877,830	3,036,913	2,472,115	68,918	7,088,079	4,640,291	3,963,039	3,944,639	4,623,766	172,455	2,292,155	2,468,774	44
1,142,441	828,772	1,547,739	1,036,351	67,914	2,741,316	1,635,240	1,715,571	1,823,251	1,879,843	79,431	.....	1,110,713	45
769,728	758,815	676,581	452,267	186,696	2,569,700	1,850,724	819,783	1,737,762	1,320,817	49,429	.....	353,917	46
15,555	15,515	16,803	9,664	10,427	25,259	8,495	20,990	25,502	9,909	16,454	11,120	9,395	47
13,338	12,216	14,066	6,838	7,393	20,521	6,153	17,385	22,125	7,265	10,568	8,206	6,132	48
61.18	17.43	25.68	19.53	14.42	47.49	9.70	17.72	44.34	54.79	15.87	16.09	23.42	49
1,078	557	1,118	826	24	1,299	1,897	1,180	1,226	1,695	26	924	743	50
1,011	614	1,723	608	47	1,188	741	1,327	1,169	2,009	32	.....	891	51
711	127	289	238	58	1,037	686	121	350	569	45	.....	215	52
74.6	83.4	76.5	77.3	80.0	67.6	83.0	85.2	65.4	76.8	76.5	90.3	82.2	53
189,165	355,745	561,354	203,735	10,013	566,393	1,044,965	1,037,085	549,674	186,099	12,767	382,532	166,963	54
45,931	51,601	174,128	55,128	3,791	113,727	102,578	195,807	260,410	74,241	4,458	59,954	44,947	55
12,948,763	6,738,550	15,015,393	5,060,192	162,500	23,552,313	10,104,012	19,781,828	24,214,577	12,058,292	278,500	6,761,581	4,540,505	56
900	449	803	699	24	1,147	1,568	828	824	1,340	21	851	645	57
178	108	315	127	.....	152	329	352	402	355	5	73	98	58
752	527	961	622	13	1,006	1,702	1,028	1,002	1,490	24	872	656	59
324	30	157	131	11	293	191	151	221	201	2	52	80	60
2	.....	.....	73	.....	.....	4	1	3	4	.....	.....	7	61
27	5	9	14	.....	38	31	7	35	43	2	26	6	62
32	3	.....	2	1	43	11	1	8	81	.....	.....	12	63
35	9	8	11	4	48	36	11	15	55	1	.....	2	64
12,935	9,360	22,752	16,128	.....	17,188	69,294	48,090	69,559	10,436	3,000	50,140	1,696	65
4,444	462	8,468	3,150	.....	5,674	3,460	1,455	16,129	4,220	600	6,980	916	66
1,116,750	180,930	1,069,200	317,300	.....	1,500,800	772,159	698,300	2,285,088	814,900	44,000	968,600	67,800	67
341	106	334	229	6	584	358	198	613	469	6	73	155	68
374	29	44	125	9	599	202	6	182	258	1	.....	101	69
304	2	8	48	9	327	315	6	48	123	2	.....	44	70
23.6	15.9	22.9	21.4	20.0	30.4	15.7	14.3	32.7	21.3	17.6	7.1	17.1	71
47,822	65,880	145,743	85,140	2,849	146,952	188,590	122,804	238,120	35,690	1,362	29,105	24,044	72
19,250	9,719	49,275	17,741	1,360	73,575	27,046	37,137	139,581	21,121	400	8,291	12,041	73
5,220,740	1,240,890	4,466,395	1,932,775	59,300	14,367,212	3,188,526	3,598,040	14,962,342	3,161,385	36,800	664,250	934,925	74
126	60	267	130	.....	483	213	131	414	318	2	47	104	75
12	6	7	6	.....	3	6	7	15	15	.....	.....	2	76
199	33	40	93	6	97	139	44	56	117	4	23	35	77
4	7	20	.....	.....	1	.....	16	128	19	.....	3	14	78
274	101	314	203	4	371	304	181	480	431	6	70	149	79
62	5	20	25	2	210	52	16	124	32	.....	3	6	80
5	.....	.....	1	.....	3	2	1	9	6	.....	.....	.....	81

[2] Part of Jefferson County annexed to Park County in 1908.

[3] Moffat County organized from part of Routt County in 1911.

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

		Montrose.	Morgan.	Otero.[1]	Ouray.[2]	Park.[3]	Phillips.	Pitkin.	Prowers.	Pueblo.
	ALL FARMS.									
1	**Number of farms**..1920	1,368	1,720	1,486	180	286	680	179	1,469	1,826
2	1910	1,138	1,075	1,498	189	194	508	191	991	1,103
3	1900	524	378	814	128	220	244	170	478	663
	All farmers classified by sex, 1920:									
4	Male....number..	1,356	1,682	1,445	178	271	672	166	1,424	1,754
5	Female....number..	12	38	41	2	15	8	13	45	72
	Color and nativity of all farmers, 1920:									
6	Native white....number..	1,235	1,278	1,238	127	250	592	108	1,349	1,372
7	Foreign-born white....number..	121	416	168	53	36	88	70	119	449
8	Negro and other nonwhite....number..	12	26	80	.....	.....	.....	1	1	5
	All farms classified by size, 1920:									
9	Under 3 acres....number..	14	1	9	.....	1	1	.....	5	18
10	3 to 9 acres....number..	45	29	106	5	1	6	2	26	87
11	10 to 19 acres....number..	66	19	94	1	1	1	1	12	130
12	20 to 49 acres....number..	277	59	243	7	3	7	7	52	279
13	50 to 99 acres....number..	351	237	326	24	4	10	22	124	182
14	100 to 174 acres....number..	363	440	268	53	72	101	56	323	260
15	175 to 259 acres....number..	95	136	78	28	12	62	25	125	112
16	260 to 499 acres....number..	99	565	227	28	76	310	44	515	457
17	500 to 999 acres....number..	33	180	105	18	60	140	19	188	205
18	1,000 acres and over....number..	25	54	30	16	56	42	3	99	96
	LAND AND FARM AREA.									
19	Approximate land area, 1920....acres..	1,448,960	823,040	805,760	332,160	1,434,880	440,320	652,160	1,043,200	1,557,120
20	**Land in farms**..1920....acres..	218,255	555,890	334,293	73,010	239,862	300,320	49,389	669,262	993,226
21	1910....acres..	151,375	233,269	254,185	48,833	181,199	216,346	45,286	250,317	630,114
22	1900....acres..	83,349	125,074	244,594	25,673	212,801	69,626	35,363	217,332	478,821
23	Improved land in farms, 1920....acres..	88,096	237,374	94,201	17,098	113,452	178,481	16,345	188,230	146,972
24	1910....acres..	65,136	98,721	143,114	14,612	46,205	77,901	15,158	102,240	63,426
25	1900....acres..	36,884	43,282	68,036	11,184	40,258	20,028	12,583	58,172	40,821
26	Woodland in farms, 1920....acres..	14,414	9,528	3,856	6,735	35,489	2,029	2,694	9,657	116,271
27	Other unimproved land in farms, 1920....acres..	115,745	308,988	236,236	49,177	90,921	119,810	30,350	471,375	729,983
28	Per cent of land area in farms, 1920	15.1	67.5	41.5	22.0	16.7	68.2	7.6	64.2	63.8
29	Per cent of farm land improved, 1920	40.4	42.7	28.2	23.4	47.3	59.4	33.1	28.1	14.8
30	Average acreage per farm, 1920	159.5	323.2	225.0	405.6	838.7	441.6	275.9	455.6	543.9
31	Average improved acreage per farm, 1920	64.4	138.0	63.4	95.0	396.7	262.5	91.3	128.1	80.5
	VALUE OF FARM PROPERTY.									
32	**All farm property**..1920....dollars..	18,581,078	33,402,570	24,503,469	2,736,634	5,432,902	23,510,520	2,706,833	26,411,910	33,421,435
33	1910....dollars..	13,858,209	11,548,557	19,738,280	1,786,767	2,925,215	6,394,186	1,903,709	13,938,513	9,940,218
34	1900....dollars..	2,897,504	2,827,742	6,488,096	745,716	2,253,556	872,487	966,961	4,806,242	5,356,722
35	Land in farms..1920....dollars..	11,481,042	24,830,313	17,514,690	1,669,440	2,956,934	19,540,682	1,494,855	19,162,307	24,974,392
36	1910....dollars..	10,512,990	9,032,675	15,267,795	1,093,580	1,753,299	4,705,835	1,350,010	10,951,050	7,439,355
37	1900....dollars..	1,535,330	1,370,000	3,562,360	370,445	1,260,203	218,490	586,000	2,569,998	3,511,040
38	Farm buildings..1920....dollars..	2,209,753	2,818,127	2,553,066	255,595	548,352	1,613,745	505,355	2,159,315	2,690,083
39	1910....dollars..	1,139,245	962,120	1,425,598	240,875	389,810	610,235	169,475	876,204	752,495
40	1900....dollars..	253,850	232,140	433,270	86,270	265,030	110,100	93,250	349,200	408,080
41	Implements and machinery..1920....dollars..	1,032,848	1,614,576	1,194,335	126,208	229,513	1,139,690	142,165	1,012,076	1,201,273
42	1910....dollars..	349,700	260,924	398,781	69,090	92,936	203,272	89,705	448,367	223,820
43	1900....dollars..	96,220	68,740	157,450	32,200	66,670	39,840	45,420	106,974	115,480
44	Live stock on farms..1920....dollars..	3,857,435	4,139,554	3,241,378	685,391	1,698,103	1,216,403	564,458	4,078,212	4,555,687
45	1910....dollars..	1,856,274	1,292,838	2,646,106	383,222	689,170	874,844	294,519	1,662,892	1,524,548
46	1900....dollars..	1,012,104	1,156,862	2,335,016	256,801	661,653	504,057	242,291	1,780,010	1,321,522
	Average values, 1920:									
47	All property per farm....dollars..	13,583	19,420	16,490	15,204	18,996	34,574	15,122	17,980	18,303
48	Land and buildings per farm....dollars..	10,008	16,075	13,505	10,605	12,256	31,109	11,174	14,514	15,150
49	Land alone per acre....dollars..	52.60	44.67	52.39	22.87	12.33	65.07	30.27	28.63	25.14
	FARMS OPERATED BY OWNERS.									
50	**Number of farms**..1920	970	1,237	1,000	143	232	428	148	1,015	1,441
51	1910	857	813	943	151	153	414	169	708	823
52	1900	416	276	509	98	172	213	138	347	426
53	Per cent of all farms, 1920	70.9	71.9	67.3	79.4	81.1	62.9	82.7	69.1	78.9
54	Land in farms, 1920....acres..	162,383	442,704	256,190	50,379	167,417	203,854	42,732	476,092	589,221
55	Improved land in farms, 1920....acres..	59,085	172,231	50,447	12,234	79,373	113,270	13,232	109,918	102,485
56	Value of land and buildings, 1920....dollars..	9,069,845	18,477,240	10,813,677	1,440,470	2,322,988	14,107,292	1,611,180	10,916,545	18,882,160
	Degree of ownership, 1920:									
57	Farmers owning entire farm....number..	817	973	867	127	174	204	134	712	1,204
58	Farmers hiring additional land....number..	153	264	133	16	58	224	14	303	237
	Color and nativity of owners, 1920:									
59	Native white owners....number..	880	979	838	94	200	359	86	946	1,043
60	Foreign-born white owners....number..	89	240	143	49	32	69	61	69	394
61	Negro and other nonwhite owners....number..	1	18	19	.....	.....	.....	1	.....	4
	FARMS OPERATED BY MANAGERS.									
62	**Number of farms**..1920	17	16	25	3	13	2	1	26	27
63	1910	29	32	21	2	12	2	5	18	24
64	1900	16	20	35	4	9	3	5	28	20
65	Land in farms, 1920....acres..	4,745	11,784	11,508	883	20,815	2,120	160	75,600	248,182
66	Improved land in farms, 1920....acres..	2,298	3,609	5,753	292	3,793	945	5	13,275	12,520
67	Value of land and buildings, 1920....dollars..	432,900	477,600	466,027	31,000	416,500	109,200	300	1,909,830	2,378,000
	FARMS OPERATED BY TENANTS.									
68	**Number of farms**..1920	381	467	461	34	41	250	30	428	358
69	1910	252	230	534	36	29	92	17	265	256
70	1900	92	82	270	26	39	28	27	103	217
71	Per cent of all farms, 1920	27.9	27.2	31.0	18.9	14.3	36.8	16.8	29.1	19.6
72	Land in farms, 1920....acres..	51,127	101,402	66,595	21,748	51,630	94,346	6,497	117,570	155,823
73	Improved land in farms, 1920....acres..	26,713	61,534	38,001	4,572	30,286	64,266	3,108	65,037	31,967
74	Value of land and buildings, 1920....dollars..	4,188,050	8,693,600	8,788,052	453,565	765,798	6,937,935	388,730	8,495,247	6,404,315
	Form of tenancy, 1920:									
75	Share tenants....number..	265	423	265	20	13	221	21	346	182
76	Share-cash tenants....number..	6	1	24	2	2	8	.....	9	10
77	Cash tenants....number..	90	43	170	10	26	18	8	73	160
78	Unspecified....number..	20	.....	2	2	.....	3	1	.....	6
	Color and nativity of tenants, 1920:									
79	Native white tenants....number..	338	284	377	30	38	231	22	378	304
80	Foreign-born white tenants....number..	32	175	25	4	3	19	8	49	53
81	Negro and other nonwhite tenants....number..	11	8	59	.....	.....	.....	.....	1	1

[1] Part of Otero County taken to form Crowley County in 1911.
[2] Part of San Miguel County annexed to Ouray County in 1917.
[3] Part of Jefferson County annexed to Park County in 1908.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Rio Blanco.	Rio Grande.	Routt.[4]	Saguache.	San Juan.	San Miguel.[2]	Sedgwick.	Summit.	Teller.	Washington.[5]	Weld.	Yuma.[5]	Indian reservations.	
537	603	926	432	.....	334	487	72	250	2,057	5,765	2,179	.....	1
341	519	1,113	363	.....	140	448	96	208	1,346	3,981	1,829	.....	2
264	361	703	406	6	229	156	77	143	201	2,002	291	14	3
526	590	907	429	.....	323	479	70	225	1,997	5,662	2,152	.....	4
11	13	19	3	.....	11	8	2	25	60	103	27	.....	5
501	560	821	406	.....	306	380	51	212	1,829	4,143	2,031	.....	6
34	43	103	26	.....	28	94	21	38	218	1,490	148	.....	7
2	.....	2	.....	.....	.....	13	.....	.....	10	132	.....	.....	8
14	1	.....	.....	.....	2	.....	.....	1	.....	13	.....	.....	9
.....	5	4	4	.....	.....	.....	.....	2	1	98	2	.....	10
.....	15	3	6	.....	1	1	.....	3	1	81	2	.....	11
3	27	8	14	.....	7	2	1	8	12	273	15	.....	12
11	41	29	17	.....	12	35	2	17	28	1,076	18	.....	13
139	211	272	116	.....	102	115	26	67	220	1,799	166	.....	14
35	66	80	40	.....	27	34	5	26	76	476	144	.....	15
212	169	374	100	.....	124	169	23	76	1,019	1,340	1,016	.....	16
89	52	110	65	.....	46	95	11	34	520	434	607	.....	17
34	16	46	70	.....	13	36	4	16	180	175	209	.....	18
2,062,720	574,720	1,477,760	2,005,120	289,920	824,320	339,840	415,360	350,080	1,613,440	2,574,080	1,514,880	.....	19
223,649	199,231	360,787	436,024	.....	128,492	234,537	26,155	122,631	1,088,706	1,756,973	1,203,781	.....	20
104,386	149,704	330,233	282,741	.....	35,600	159,289	24,844	80,313	551,198	914,220	658,318	.....	21
68,124	173,448	190,503	329,337	55	45,566	51,014	13,676	31,538	107,440	556,044	93,531	2,240	22
54,900	115,044	94,896	139,856	.....	21,344	139,243	8,150	16,632	531,234	878,520	591,605	.....	23
36,750	115,890	92,328	217,102	.....	19,130	58,205	6,503	10,943	117,986	410,346	318,152	.....	24
21,846	78,141	53,977	119,587	18	10,088	9,209	4,031	4,685	17,961	251,307	30,145	237	25
4,428	11,480	5,524	31,021	.....	23,823	9,254	6,450	45,393	7,656	12,704	10,211	.....	26
164,321	72,707	260,367	265,147	.....	83,325	86,040	11,555	60,606	549,816	865,749	601,965	.....	27
10.8	34.7	24.4	21.7	.....	15.6	69.0	6.3	35.0	67.5	68.3	79.5	.....	28
24.5	57.7	26.3	32.1	.....	16.6	59.4	31.2	13.6	48.8	50.0	49.1	.....	29
416.5	330.4	389.6	1,009.3	.....	384.7	481.6	363.3	490.5	529.3	304.8	552.4	.....	30
102.2	190.8	102.5	323.7	.....	63.9	285.9	113.2	66.5	258.3	152.4	271.5	.....	31
9,656,011	21,148,401	15,546,094	15,549,511	.....	4,106,964	14,708,626	1,132,457	2,207,638	38,681,973	134,878,433	46,996,774	.....	32
4,350,437	10,771,802	13,454,136	9,299,491	.....	1,507,239	5,439,388	602,166	1,268,472	8,266,561	56,363,139	10,908,457	.....	33
2,428,359	2,481,060	4,634,756	3,578,576	18,726	1,115,206	727,375	300,028	481,468	1,151,005	14,645,920	1,330,133	7,819	34
4,986,498	15,224,912	9,559,075	10,094,927	.....	1,869,175	11,857,385	629,650	1,332,281	29,260,296	99,425,776	36,522,648	.....	35
2,227,690	8,624,448	7,620,620	7,273,045	.....	735,550	4,179,605	357,145	733,540	5,651,530	45,007,628	6,818,421	.....	36
883,980	1,736,790	1,676,530	2,139,023	1,025	442,300	302,640	153,750	218,290	272,540	9,484,426	327,050	4,060	37
768,850	2,115,131	1,203,990	859,218	.....	296,575	1,155,200	111,600	243,420	3,480,406	12,823,893	3,658,707	.....	38
320,665	742,600	794,905	427,415	.....	168,700	413,993	65,280	186,990	631,759	4,937,113	1,181,548	.....	39
148,250	212,165	292,340	238,610	1,500	106,715	56,835	31,410	79,735	82,090	1,610,214	132,650	1,110	40
427,346	1,052,876	786,106	465,275	.....	159,875	794,150	64,901	103,045	2,081,929	7,194,455	2,312,589	.....	41
163,945	228,797	400,332	174,035	.....	54,845	144,757	28,459	39,140	251,238	1,510,168	391,180	.....	42
59,150	89,480	118,600	98,590	155	53,660	12,340	6,730	15,433	27,950	601,920	32,388	1,480	43
3,473,317	2,755,482	3,996,923	4,130,091	.....	1,781,339	901,891	326,306	528,892	3,859,342	15,434,309	4,502,830	.....	44
1,638,137	1,175,957	4,638,279	1,424,996	.....	548,144	701,033	151,282	308,802	1,732,034	4,908,230	2,517,308	.....	45
1,336,979	442,625	2,547,286	1,102,353	16,046	512,531	355,560	108,138	168,010	768,425	2,949,360	838,045	1,169	46
17,981	35,072	16,788	35,994	.....	12,296	30,203	15,729	8,831	18,805	23,396	21,568	.....	47
10,718	28,756	11,623	25,357	.....	6,484	26,720	10,295	6,303	15,917	19,471	18,440	.....	48
22.30	76.42	26.50	23.15	.....	14.55	50.56	24.07	10.86	26.88	56.59	30.34	.....	49
475	401	768	302	.....	290	316	62	186	1,674	3,678	1,692	.....	50
293	324	967	258	.....	120	333	84	165	1,289	2,547	1,670	.....	51
214	268	580	314	4	188	126	64	120	170	1,087	218	14	52
88.5	66.5	82.9	69.9	.....	86.8	64.9	86.1	74.4	81.4	63.8	77.7	.....	53
198,443	138,687	290,649	217,227	.....	109,198	167,471	21,738	80,885	885,874	1,243,454	966,422	.....	54
47,315	75,634	70,556	91,008	.....	15,922	94,836	6,883	11,086	421,381	569,974	458,755	.....	55
5,005,540	11,412,448	7,965,585	5,735,565	.....	1,716,970	8,666,135	637,750	949,916	25,679,152	62,173,050	30,523,170	.....	56
430	346	693	222	.....	253	191	61	172	1,029	2,995	968	.....	57
45	55	75	80	.....	37	125	1	14	645	683	724	.....	58
441	366	669	279	.....	265	256	42	153	1,479	2,771	1,562	.....	59
32	35	98	23	.....	25	59	20	33	186	863	130	.....	60
2	.....	1	.....	.....	.....	1	.....	.....	9	44	.....	.....	61
23	10	26	15	.....	9	3	5	4	9	46	23	.....	62
11	16	14	8	.....	.....	.....	3	8	9	44	8	.....	63
28	11	26	13	2	10	3	6	.....	16	43	16	.....	64
10,904	14,175	22,008	167,906	.....	6,290	2,300	2,400	14,248	27,595	81,995	19,978	.....	65
3,331	6,397	5,422	25,640	.....	1,349	1,680	811	1,960	20,487	18,191	9,448	.....	66
329,068	862,900	631,980	3,425,630	.....	113,980	192,000	57,000	277,500	727,200	2,394,700	1,106,480	.....	67
39	192	132	115	.....	35	168	5	60	374	2,041	464	.....	68
37	179	132	97	.....	20	115	9	35	48	1,390	151	.....	69
22	82	97	79	.....	31	27	7	23	15	872	57	.....	70
7.3	31.8	14.3	26.6	.....	10.5	34.5	6.9	24.0	18.2	35.4	21.3	.....	71
14,302	46,369	48,130	50,891	.....	13,004	64,766	2,017	27,498	175,237	431,524	217,381	.....	72
4,254	33,013	18,918	23,208	.....	4,073	42,727	456	3,586	89,366	290,355	123,402	.....	73
420,740	5,064,695	2,165,500	1,792,950	.....	334,800	4,154,450	46,500	348,285	6,334,350	47,681,919	8,551,705	.....	74
24	150	82	83	.....	22	156	4	30	321	1,781	416	.....	75
.....	4	2	1	.....	.....	9	.....	1	8	17	9	.....	76
15	38	36	20	.....	12	3	1	28	28	242	37	.....	77
.....	.....	12	11	.....	1	.....	.....	1	17	1	2	.....	78
37	185	126	112	.....	33	122	4	55	342	1,329	446	.....	79
2	7	5	3	.....	2	34	1	5	31	625	18	.....	80
.....	.....	1	.....	.....	.....	12	.....	.....	1	87	.....	.....	81

[4] Part of Routt County taken to form Moffat County in 1911.
[5] Parts of Adams and Arapahoe Counties annexed to Washington County and to Yuma County in 1903.

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

		THE STATE.	Adams.	Alamosa.	Arapahoe.	Archuleta.	Baca.	Bent.	Boulder.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	56,938	1,665	288	952	401	1,820	1,007	1,338
2	Value of all domestic animals.....dollars..	157,619,235	2,044,998	1,372,410	2,510,099	1,489,353	3,450,546	2,903,663	2,662,051
	Horses:								
3	Total number.....	420,704	10,117	2,789	5,741	2,472	13,290	7,554	7,367
4	Colts under 1 year of age.....	41,429	901	326	551	212	1,344	895	571
5	Colts 1 year old and under 2 years.....	44,146	929	283	491	235	1,452	872	639
6	Mares 2 years old and over.....	180,681	4,275	1,227	2,411	1,035	5,790	3,411	3,295
7	Geldings 2 years old and over.....	150,660	3,936	916	2,259	960	4,579	2,315	2,753
8	Stallions 2 years old and over.....	3,788	76	37	29	30	125	61	59
9	Total value.....dollars..	31,816,018	841,185	244,821	401,923	191,993	865,004	699,877	704,970
	Mules:								
10	Total number.....	31,125	496	206	360	67	2,465	789	351
11	Mule colts under 1 year of age.....	4,201	45	3	30	2	231	93	30
12	Mule colts 1 year old and under 2 years.....	3,801	50	4	22	8	237	126	43
13	Mules 2 years old and over.....	23,123	401	199	308	57	1,997	570	278
14	Total value.....dollars..	3,384,824	60,872	25,900	38,306	7,078	263,437	89,867	46,303
	Asses and burros:								
15	Total number.....	3,099	25	46	17	67	131	80	28
16	Total value.....dollars..	166,019	3,871	205	1,006	1,095	10,830	6,223	405
	Cattle:								
17	Total number.....	1,756,616	23,450	16,343	23,862	15,905	43,832	28,008	28,859
18	Total value.....dollars..	94,929,748	1,367,015	747,505	1,562,263	890,369	2,073,647	1,476,419	1,735,303
	Beef cattle—								
19	Total number.....	1,434,423	11,417	14,896	14,645	15,384	36,157	21,898	19,065
20	Calves under 1 year of age.....	325,033	2,788	3,372	2,664	3,557	9,196	4,956	3,079
21	Heifers 1 year old and under 2 years.....	162,545	1,557	1,472	1,664	1,624	4,471	2,546	1,522
22	Cows and heifers 2 years old and over.....	529,186	3,734	6,121	3,970	5,174	16,026	9,196	9,163
23	Steers 1 year old and under 2 years.....	191,701	1,635	1,806	2,048	3,049	3,192	2,755	2,479
24	Steers 2 years old and over.....	200,026	1,531	1,888	4,059	1,785	2,672	2,098	2,402
25	Bulls 1 year old and over.....	25,932	172	237	240	195	600	347	420
26	Total value.....dollars..	75,480,127	603,194	664,052	913,122	851,719	1,671,871	1,101,568	1,133,006
	Dairy cattle—								
27	Total number.....	322,193	12,033	1,447	9,217	521	7,675	6,110	9,794
28	Calves under 1 year of age.....	81,447	2,682	343	1,998	149	1,921	1,243	2,253
29	Heifers 1 year old and under 2 years.....	41,513	1,805	137	1,607	84	955	774	1,441
30	Cows and heifers 2 years old and over.....	192,234	7,296	946	5,398	272	4,677	3,987	5,830
31	Bulls 1 year old and over.....	6,999	250	21	214	16	122	106	270
32	Total value.....dollars..	19,449,621	763,821	83,453	649,141	38,650	401,776	374,851	602,297
	Sheep:								
33	Total number.....	[1]1,813,255	10,229	[1]19,777	29,935	30,533	7,263	61,229	6,736
34	Lambs under 1 year of age.....	844,568	3,874	1,878	7,701	4,636	1,818	39,356	3,380
35	Ewes 1 year old and over.....	876,416	6,282	16,140	20,735	25,048	5,170	21,159	3,286
36	Rams 1 year old and over.....	25,084	57	399	771	783	118	259	65
37	Wethers 1 year old and over.....	13,165	16	60	728	66	157	455	5
38	Total value.....dollars..	19,355,618	100,504	252,462	371,350	343,690	89,452	548,679	50,822
	Goats:								
39	Total number.....	28,688	96	73	71	3,189	69	32	64
40	Total value.....dollars..	164,924	1,223	373	674	14,965	670	228	567
	Swine:								
41	Total number.....	449,866	15,222	5,530	7,404	3,095	8,792	4,378	7,541
42	Pigs under 6 months old.....	200,027	7,242	2,173	3,525	1,904	4,890	1,780	3,692
43	Sows and gilts for breeding, 6 months old and over....	79,658	2,862	1,500	1,491	508	2,170	580	1,417
44	Boars for breeding, 6 months old and over.....	7,166	228	93	175	64	152	49	129
45	All other hogs, 6 months old and over.....	163,015	4,890	1,764	2,213	619	1,580	1,969	2,303
46	Total value.....dollars..	7,802,084	270,328	101,144	134,577	40,163	147,506	82,370	123,681
	POULTRY AND BEES: 1920.								
47	Chickens.....number..	2,874,721	86,425	14,931	61,807	12,408	83,285	49,244	92,449
48	Other poultry.....number..	119,626	3,637	947	2,662	546	2,906	2,289	3,450
49	Value of all poultry.....dollars..	2,924,006	92,241	13,755	71,185	12,656	84,586	55,161	101,678
50	Bees.....number of hives..	63,253	847	518	2,589	540	.....	916	3,535
51	Total value.....dollars..	433,339	5,607	2,402	19,956	2,629	.....	5,634	24,951
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported).....gallons..	72,013,067	2,494,364	338,283	2,346,534	295,840	1,497,574	1,393,531	2,411,378
53	Milk sold.....gallons..	16,086,983	1,741,845	36,445	1,530,875	13,160	13,211	578,952	1,028,414
54	Cream sold.....gallons..	1,381,758	23,875	3,602	41,864	1,084	35,422	17,917	49,929
55	Butter fat sold.....pounds..	5,804,055	100,423	24,476	51,133	27,221	115,732	47,263	88,829
56	Butter made on farms.....pounds..	5,775,602	133,658	49,263	56,175	41,100	160,778	86,662	193,720
57	Butter sold.....pounds..	1,739,147	45,645	24,856	12,228	12,960	18,147	25,403	113,851
58	Cheese made on farms.....pounds..	157,186	854	195	.....	.....	70	32	2,785
59	Value of dairy products[2].....dollars..	12,674,036	608,845	53,092	630,903	41,201	184,884	227,983	450,983
60	Receipts from sale of dairy products.....dollars..	10,555,075	562,669	40,374	608,086	27,099	123,522	199,228	408,451
61	Average production of milk per dairy cow.....gallons..	348	381	308	440	339	204	289	434
	Eggs and chickens:								
62	Eggs produced (as reported).....dozens..	13,314,801	396,571	57,612	292,570	65,742	346,884	243,013	439,544
63	Eggs sold.....dozens..	6,352,073	151,550	30,239	161,228	23,599	137,103	107,329	247,691
64	Chickens raised (as reported).....number..	3,155,255	99,565	11,127	63,607	9,460	103,719	59,165	114,372
65	Chickens sold.....number..	784,711	27,162	2,964	26,274	2,250	12,551	11,833	47,839
66	Value of chickens and eggs produced.....dollars..	7,815,995	248,203	34,827	208,746	38,935	191,224	130,612	291,939
67	Receipts from sale of chickens and eggs.....dollars..	3,121,648	85,993	16,095	107,350	13,039	54,072	46,537	149,272
	Honey and wax:								
68	Honey produced.....pounds..	2,493,950	15,556	10,021	125,235	34,165	.....	29,710	160,955
69	Wax produced.....pounds..	28,282	41	45	946	200	.....	280	1,289
70	Value of honey and wax.....dollars..	584,924	3,594	2,323	29,182	7,938	.....	6,945	37,536
	Wool:								
71	Sheep shorn.....number..	865,184	2,234	10,811	22,794	31,161	6,255	15,660	2,264
72	Wool produced (as reported).....pounds..	5,332,344	14,478	66,732	167,875	151,359	38,275	88,063	11,913
73	Value.....dollars..	2,674,479	8,719	30,991	84,311	73,928	19,509	41,376	5,945

[1] Includes animals not classified.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	14,358	104	61	320	10	16	128	708
2	**Horses, total number**.....	23,805	171	104	346	42	23	361	912
3	**Mules, total number**.....	2,481	4	3	37	4	3	46	122
4	**Asses and burros, total number**.....	773	.....	6	1	.....	.....	6	53
5	**Cattle, total number**.....	44,259	108	414	409	19	29	141	2,654
6	Dairy cows.....	11,551	71	142	274	11	15	113	728
7	**Sheep, total number**.....	28,799	.....	176	2	.....	.....	2,231	15
8	**Goats, total number**.....	2,550	2	4	49	.....	.....	12	8
9	**Swine, total number**.....	15,155	147	39	253	5	23	122	361

1920; AND LIVE-STOCK PRODUCTS, 1919.

Chaffee.	Cheyenne.	Clear Creek.	Conejos.	Costilla.	Crowley.	Custer.	Delta.	Denver.	Dolores.	Douglas.	Eagle.	El Paso.	
303	646	27	788	440	714	329	1,589	181	168	457	293	1,504	1
937,165	2,413,583	53,620	2,905,585	1,183,119	1,373,308	930,305	3,022,318	227,840	395,868	1,910,317	1,450,881	3,674,406	2
1,973	5,770	138	4,736	2,079	4,256	2,120	7,667	347	951	3,574	2,667	8,325	3
177	704	14	482	161	354	143	640	13	115	221	253	646	4
199	666	11	389	174	419	159	696	6	71	300	208	709	5
874	2,491	58	2,161	916	1,922	900	3,319	96	361	1,683	1,346	3,926	6
690	1,848	55	1,673	809	1,531	893	2,963	231	386	1,349	830	2,991	7
33	61	.....	31	19	30	25	49	1	18	21	30	53	8
148,732	316,606	11,335	457,897	208,275	381,932	170,464	712,705	25,499	63,526	260,965	220,377	590,121	9
15	520	1	321	153	440	69	401	8	84	84	39	1,523	10
2	64	.....	19	.....	75	5	41	.....	2	6	9	196	11
1	81	.....	21	5	82	3	53	.....	8	3	.....	196	12
12	375	1	281	148	283	61	307	8	74	75	30	1,131	13
1,135	46,774	100	44,880	20,670	46,670	6,790	48,070	410	8,195	9,675	4,195	161,551	14
40	30	8	266	26	52	36	97	1	15	12	6	40	15
355	5,074	68	2,302	140	7,117	270	1,879	10	635	355	80	3,543	16
13,811	37,479	780	19,583	6,404	16,026	14,733	34,331	1,837	4,386	25,560	23,064	48,918	17
700,815	1,861,776	40,697	885,723	345,476	826,019	728,238	1,816,939	187,426	290,275	1,573,226	1,170,304	2,640,639	18
12,176	30,962	721	17,292	5,501	11,581	12,885	26,473	32	4,271	15,626	21,932	36,697	19
2,715	8,215	166	4,405	1,558	2,330	2,562	6,209	1	542	3,973	4,517	7,976	20
1,524	3,765	81	2,339	597	1,488	1,581	3,158	10	380	1,813	2,209	4,392	21
4,865	11,142	413	7,921	2,597	2,872	6,037	10,200	18	1,150	5,507	6,649	15,306	22
1,359	4,423	27	1,689	456	1,905	777	3,660	.....	468	2,590	5,070	4,151	23
1,398	3,099	20	506	119	2,869	1,667	2,673	2	1,664	1,495	3,112	4,319	24
315	318	14	372	174	117	261	573	1	67	248	375	553	25
587,743	1,537,006	36,065	758,318	286,552	582,896	635,840	1,324,806	1,946	282,622	907,932	1,082,897	1,850,177	26
1,635	6,517	59	2,291	903	4,445	1,848	7,858	1,805	115	9,934	1,132	12,221	27
339	1,593	5	655	207	1,254	517	2,261	296	30	2,667	276	3,074	28
198	766	7	254	106	685	234	986	262	19	1,454	87	1,702	29
1,052	4,046	46	1,384	574	2,428	1,065	4,434	1,207	64	5,581	740	7,182	30
46	112	1	48	16	78	32	177	40	2	232	29	263	31
113,072	324,770	4,632	127,405	58,924	243,123	92,398	492,133	185,480	7,653	665,294	87,407	790,462	32
734	8,922	12	124,697	41,338	485	157	22,975	192	1,703	682	1,459	5,515	33
99	1,868	2	24,884	15,129	30	27	3,773	125	162	32	533	2,559	34
619	6,701	9	95,568	25,313	440	107	18,494	65	1,526	640	898	2,800	35
16	166	1	4,189	545	15	7	536	2	13	6	22	93	36
.....	187	.....	56	351	.....	16	122	.....	2	4	6	3	37
9,769	104,197	235	1,296,471	371,956	4,973	1,293	286,961	974	25,387	9,053	16,015	64,041	38
5	8	.....	887	615	15	426	86	41	4	36	53	85	39
33	60	.....	4,848	2,917	175	2,929	607	551	100	235	285	1,434	40
4,872	4,363	54	14,198	13,033	6,185	1,518	10,644	628	421	3,083	2,635	11,715	41
2,062	2,500	21	6,391	4,623	3,043	767	5,339	273	173	1,668	1,034	5,951	42
926	949	5	2,825	1,968	999	230	1,675	100	27	543	408	1,870	43
109	81	1	179	125	87	42	186	9	6	63	43	152	44
1,775	833	27	4,803	6,317	2,056	479	3,444	246	215	809	1,150	3,742	45
76,326	79,096	1,185	213,464	233,685	106,422	20,321	155,157	12,970	7,750	56,808	39,625	213,077	46
13,227	35,761	826	30,809	15,335	31,957	14,464	62,205	10,128	4,355	25,931	11,976	94,298	47
1,059	1,257	5	1,902	875	1,602	840	3,445	1,687	63	1,050	520	3,698	48
14,956	35,150	936	28,116	16,183	35,538	12,606	60,084	12,784	3,074	28,938	12,092	99,217	49
120	.....	.....	1,667	126	1,736	193	5,434	22	48	571	166	702	50
669	.....	.....	7,707	534	14,600	1,138	47,185	144	505	2,936	932	3,568	51
359,044	1,027,285	19,340	384,429	125,552	663,586	320,248	1,856,027	822,880	23,959	2,205,906	382,713	3,467,646	52
87,590	57,758	3,940	4,330	2,400	191,639	3,727	55,777	792,857	.....	963,537	19,897	1,122,551	53
13,928	29,822	100	5,034	497	20,398	9,285	23,646	11,676	.....	22,405	16,399	75,251	54
13,736	164,826	.....	17,395	5,178	41,278	11,295	217,915	700	.....	260,721	11,480	307,538	55
31,307	47,709	2,260	57,218	20,962	58,775	44,468	219,679	4,957	4,735	40,972	35,852	98,840	56
14,609	3,956	1,050	25,956	8,206	18,303	19,921	64,406	1,042	1,027	14,164	8,438	20,623	57
30	100	.....	472	875	72	257	4,132	20	.....	23,455	106	60	58
74,281	192,213	2,795	44,267	13,978	131,580	45,936	263,239	317,960	2,368	465,710	57,850	720,606	59
65,778	169,847	2,100	28,374	7,717	111,634	32,489	188,443	315,958	516	439,823	44,898	679,162	60
345	216	326	259	274	292	236	419	775	200	376	332	355	61
60,864	144,948	3,701	129,595	58,991	126,948	54,534	376,234	61,129	12,453	129,008	69,885	356,292	62
24,935	84,298	687	58,421	19,246	50,678	21,445	193,596	38,956	1,011	52,383	19,900	195,341	63
12,788	34,718	564	20,814	8,206	35,549	14,996	90,173	13,249	4,594	29,956	11,453	83,832	64
3,892	6,039	239	4,479	1,950	9,675	3,258	26,642	7,004	92	6,425	2,531	29,242	65
40,627	79,608	2,557	71,961	27,638	81,757	33,115	210,754	37,364	8,086	101,993	39,213	228,655	66
15,444	34,964	629	28,451	8,361	29,016	10,952	94,509	22,491	449	35,749	10,634	109,295	67
2,607	.....	.....	47,152	2,391	43,924	6,146	315,544	388	852	14,641	4,895	12,753	68
100	.....	.....	1,720	.....	467	55	3,246	.....	.....	50	85	290	69
640	.....	.....	11,533	550	10,290	1,436	73,873	89	196	3,387	1,160	3,049	70
429	4,454	12	109,823	21,113	50	57	19,547	1	1,654	124	505	3,165	71
2,385	27,605	50	676,674	119,761	400	376	116,693	6	8,933	1,007	4,633	20,227	72
1,129	17,366	28	333,101	66,187	200	151	62,486	3	4,550	473	2,228	9,571	73

[2] Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

NOT ON FARMS OR RANGES: 1920.

232	35	95	199	130	140	87	480	1,854	29	33	76	514	1
274	36	143	331	275	210	163	914	3,716	54	51	208	928	2
11	7	17	12	5	22	6	63	102	.....	2	10	71	3
46	.....	31	7	4	2	8	18	28	.....	.....	2	11	4
178	60	256	588	254	245	161	1,742	7,561	54	69	256	776	5
119	42	88	289	90	146	66	501	767	32	48	46	399	6
10	2	.....	752	336	.....	.....	931	10,772	.....	.....	33	.....	7
6	1	2	1	1	.....	1	4	538	.....	.....	.....	130	8
119	15	6	399	168	169	42	958	2,329	.....	33	10	571	9

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

		Elbert.	Fremont.	Garfield.	Gilpin.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jackson.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....number..	1,276	931	892	40	252	356	37	900	170
2	Value of all domestic animals.....dollars..	3,803,417	1,457,513	3,770,319	57,240	1,269,540	2,309,193	214,923	2,092,030	2,784,030
	Horses:									
3	Total number.....	8,606	3,338	7,505	149	2,813	4,182	309	5,119	4,593
4	Colts under 1 year of age.....	685	254	821	3	305	345	24	665	642
5	Colts 1 year old and under 2 years.....	700	278	816	13	279	391	51	491	615
6	Mares 2 years old and over.....	3,931	1,448	2,947	69	1,179	1,871	118	2,098	1,767
7	Geldings 2 years old and over.....	3,224	1,319	2,842	64	1,024	1,533	114	1,812	1,500
8	Stallions 2 years old and over.....	66	39	79	.....	26	42	2	53	69
9	Total value.....dollars..	596,079	205,312	606,414	11,036	182,442	285,394	22,805	376,897	226,561
	Mules:									
10	Total number.....	1,470	114	246	2	36	49	.....	212	73
11	Mule colts under 1 year of age.....	525	9	17	.....	4	4	.....	36	19
12	Mule colts 1 year old and under 2 years.....	120	24	23	.....	8	2	.....	53	15
13	Mules 2 years old and over.....	825	81	206	2	24	43	.....	123	39
14	Total value.....dollars..	123,340	10,435	25,670	100	3,230	3,495	.....	18,150	4,750
	Asses and burros:									
15	Total number.....	29	18	35	14	1	53	1	47	.....
16	Total value.....dollars..	2,185	160	1,278	80	400	1,137	10	603	.....
	Cattle:									
17	Total number.....	43,409	24,554	49,484	892	18,388	36,942	3,301	24,981	44,835
18	Total value.....dollars..	2,338,113	1,161,205	2,709,063	44,415	1,018,406	1,939,848	180,800	1,270,450	2,534,253
	Beef cattle—									
19	Total number.....	27,363	22,266	44,184	701	17,139	35,656	3,221	22,510	44,156
20	Calves under 1 year of age.....	5,847	5,108	10,157	128	5,032	10,322	819	5,828	12,390
21	Heifers 1 year old and under 2 years.....	2,397	2,799	4,960	97	2,235	4,806	370	2,564	5,430
22	Cows and heifers 2 years old and over.....	7,618	10,448	15,515	308	5,588	14,907	1,362	9,664	17,245
23	Steers 1 year old and under 2 years.....	5,538	1,855	5,800	61	2,416	3,891	218	2,232	5,216
24	Steers 2 years old and over.....	4,920	1,573	6,925	93	1,593	949	392	1,785	3,096
25	Bulls 1 year old and over.....	1,043	483	827	14	275	781	60	437	779
26	Total value.....dollars..	1,530,148	995,285	2,368,844	34,200	916,723	1,833,871	175,060	1,103,859	2,480,990
	Dairy cattle—									
27	Total number.....	16,046	2,288	5,300	191	1,249	1,286	80	2,471	679
28	Calves under 1 year of age.....	5,155	496	1,292	49	182	175	8	682	69
29	Heifers 1 year old and under 2 years.....	1,934	289	687	25	70	162	3	255	57
30	Cows and heifers 2 years old and over.....	8,643	1,456	3,225	113	979	930	69	1,472	546
31	Bulls 1 year old and over.....	314	47	96	4	18	19	.....	62	7
32	Total value.....dollars..	807,965	165,920	340,219	10,215	101,683	105,977	5,740	160,591	53,263
	Sheep:									
33	Total number.....	32,710	130	[1] 25,610	3	4,983	5,336	1,237	34,768	939
34	Lambs under 1 year of age.....	7,426	24	2,208	3	498	1,512	94	7,280	253
35	Ewes 1 year old and over.....	24,640	90	20,812	.....	4,374	3,686	1,119	26,606	653
36	Rams 1 year old and over.....	523	7	1,217	.....	83	85	15	649	19
37	Wethers 1 year old and over.....	121	9	373	.....	28	53	9	233	14
38	Total value.....dollars..	516,051	1,526	338,255	15	54,937	63,996	10,333	320,742	12,336
	Goats:									
39	Total number.....	61	358	112	59	19	102	31	1,360	66
40	Total value.....dollars..	775	2,353	460	298	265	794	135	7,747	624
	Swine:									
41	Total number.....	11,914	4,422	7,141	64	490	908	60	5,677	318
42	Pigs under 6 months old.....	6,018	2,248	3,671	21	244	402	19	2,673	143
43	Sows and gilts for breeding, 6 months old and over.	2,053	629	1,270	12	72	141	9	929	79
44	Boars for breeding, 6 months old and over.....	226	67	123	1	6	26	2	148	5
45	All other hogs, 6 months old and over.....	3,617	1,478	2,077	30	168	339	30	1,927	91
46	Total value.....dollars..	226,874	76,522	89,179	1,296	9,860	14,529	840	97,441	5,506
	POULTRY AND BEES: 1920.									
47	Chickens.....number..	72,819	39,094	38,032	1,198	5,667	7,909	651	29,464	4,014
48	Other poultry.....number..	3,217	1,015	1,714	20	251	188	28	1,270	146
49	Value of all poultry.....dollars..	72,452	40,791	36,436	1,233	6,239	8,314	726	31,690	4,454
50	Bees.....number of hives..	347	772	4,541	.....	.....	6	2	461	.....
51	Total value.....dollars..	1,818	3,856	28,796	.....	.....	60	10	2,185	.....
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported).....gallons..	3,403,998	517,765	1,021,007	28,065	323,178	475,132	44,885	531,458	188,825
53	Milk sold.....gallons..	156,781	84,413	50,768	4,765	64,408	28,830	270	26,914	5,090
54	Cream sold.....gallons..	89,873	5,083	21,955	868	1,201	10,684	1,900	3,939	1,694
55	Butter fat sold.....pounds..	617,899	16,063	143,412	.....	62,298	14,958	.....	44,980	2,490
56	Butter made on farms.....pounds..	149,618	86,792	129,640	2,976	23,751	64,324	4,200	70,874	36,845
57	Butter sold.....pounds..	12,243	34,557	39,764	1,216	8,711	23,433	1,164	34,672	14,340
58	Cheese made on farms.....pounds..	60	2,186	1,260	15	465	670	.....	14,362	160
59	Value of dairy products [2].....dollars..	572,687	97,557	195,575	5,125	74,210	68,753	5,279	87,960	24,808
60	Receipts from sale of dairy products.....dollars..	502,649	68,733	151,151	4,145	66,482	46,272	3,637	60,560	13,082
61	Average production of milk per dairy cow....gallons..	368	344	336	247	369	343	401	320	340
	Eggs and chickens:									
62	Eggs produced (as reported).....dozens..	253,159	201,800	221,072	3,971	25,854	45,570	1,771	130,031	16,684
63	Eggs sold.....dozens..	125,788	114,138	91,877	1,663	4,337	10,739	340	47,067	2,901
64	Chickens raised (as reported).....number..	64,047	51,027	44,377	1,239	3,999	7,508	552	46,119	3,830
65	Chickens sold.....number..	13,934	16,522	10,496	422	222	1,221	35	7,621	607
66	Value of chickens and eggs produced.....dollars..	142,985	124,580	125,245	3,361	16,745	28,856	1,339	106,100	11,737
67	Receipts from sale of chickens and eggs....dollars..	57,042	60,423	46,424	1,293	2,396	6,341	177	28,665	2,002
	Honey and wax:									
68	Honey produced.....pounds..	4,351	18,128	181,950	.....	.....	96	.....	14,330	.....
69	Wax produced.....pounds..	17	258	1,574	.....	.....	2	.....	550	.....
70	Value of honey and wax.....dollars..	1,008	4,272	42,479	.....	.....	23	.....	3,516	.....
	Wool:									
71	Sheep shorn.....number..	22,952	10	27,511	.....	3,963	4,009	265	27,190	6,634
72	Wool produced (as reported).....pounds..	137,665	40	193,518	.....	25,265	21,700	1,933	188,351	38,189
73	Value.....dollars..	67,085	20	101,023	.....	14,246	10,590	1,073	93,424	15,153

[1] Includes animals not classified.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	84	435	137	103	55	170	19	424	35
2	**Horses, total number**.....	89	456	300	198	219	332	32	682	42
3	**Mules, total number**.....	25	75	20	26	9	92	21	137	4
4	**Asses and burros, total number**.....	3	16	2	26	12	.....	15	22	.....
5	**Cattle, total number**.....	113	605	543	48	80	246	14	712	49
6	Dairy cows.....	52	325	148	31	50	149	11	340	44
7	**Sheep, total number**.....	3	.....	19	4	.....	18	.....	303	.....
8	**Goats, total number**.....	1	129	39	.....	.....	233	.....	393	.....
9	**Swine, total number**.....	62	520	70	5	46	60	.....	437	51

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

Jefferson.	Kiowa.	Kit Carson.	La Plata.	Lake.	Larimer.	Las Animas.	Lincoln.	Logan.	Mesa.	Mineral.	Moffat.	Montezuma.	
1,330	652	1,428	1,033	28	1,784	2,172	1,344	1,797	2,056	26	910	865	1
2,020,110	1,845,174	2,948,199	2,422,827	68,434	6,978,340	4,565,343	3,892,662	3,823,567	4,499,514	172,024	2,266,101	2,425,898	2
4,955	4,717	15,933	6,725	222	12,185	14,126	9,898	16,424	9,434	374	8,478	4,651	3
385	493	1,919	618	10	1,121	1,714	864	1,560	901	83	1,250	441	4
376	540	2,014	677	10	1,019	1,768	1,063	1,639	800	43	1,064	473	5
2,115	2,055	7,286	3,014	71	5,341	5,823	4,307	7,029	3,819	131	3,215	1,911	6
2,040	1,584	4,565	2,366	126	4,596	4,608	3,588	6,090	3,775	111	2,825	1,772	7
39	45	149	50	5	108	213	76	106	139	6	124	54	8
398,194	265,786	855,916	582,477	14,510	1,250,011	824,942	615,244	1,153,667	789,958	22,885	587,101	384,331	9
98	604	1,214	173	8	595	1,269	1,260	1,114	434	13	176	331	10
10	87	252	20	.....	52	95	115	144	33	.....	18	26	11
8	85	276	16	.....	47	65	99	104	44	1	20	33	12
80	432	686	137	8	496	1,109	1,046	866	357	12	138	272	13
9,432	59,377	96,741	19,320	1,125	76,300	114,276	138,301	127,929	52,476	885	20,286	36,467	14
11	30	80	54	4	29	174	24	17	91	8	14	118	15
1,357	2,885	10,354	1,975	80	3,331	7,591	2,610	4,155	2,890	50	2,600	2,171	16
21,940	27,627	36,327	25,009	874	47,163	65,030	58,590	38,973	56,596	1,915	26,099	21,326	17
1,372,138	1,319,313	1,756,192	1,221,088	45,885	2,915,228	3,104,373	2,830,041	2,208,291	2,879,983	104,467	1,435,167	1,126,114	18
12,360	21,343	27,576	20,275	632	37,511	56,205	51,738	29,130	47,289	1,854	23,334	17,034	19
2,945	5,407	7,522	5,348	165	7,680	13,365	10,156	5,019	11,408	429	4,834	4,089	20
1,391	2,486	3,791	3,263	76	3,380	7,185	5,196	2,369	6,269	167	2,608	1,991	21
4,722	6,753	10,188	8,398	219	14,937	24,436	17,420	6,872	18,039	850	6,016	6,345	22
1,245	3,247	4,037	2,147	68	3,554	6,240	4,359	2,922	6,742	259	3,960	2,685	23
1,810	3,157	1,615	740	90	7,280	3,826	13,924	11,565	3,709	118	5,591	1,607	24
247	293	423	379	14	680	1,153	683	383	1,122	31	325	317	25
621,200	1,034,837	1,347,545	928,784	30,785	2,366,193	2,587,056	2,496,764	1,634,645	2,278,341	99,312	1,237,507	842,226	26
9,580	6,284	8,751	4,734	242	9,652	8,825	6,852	9,843	9,307	61	2,765	4,292	27
1,993	1,440	2,348	1,259	51	2,756	2,078	2,043	2,671	2,386	10	774	1,072	28
1,512	617	1,045	583	28	1,193	1,047	1,034	1,212	1,150	6	381	603	29
5,824	4,130	5,197	2,782	154	5,499	5,529	3,657	5,755	5,605	44	1,545	2,524	30
251	97	161	110	9	204	171	118	205	166	1	65	93	31
750,938	284,476	408,647	292,304	15,100	549,035	517,317	333,277	573,646	601,642	5,155	197,660	283,888	32
6,157	14,334	4,328	39,072	578	[2] 266,177	41,166	12,765	5,029	41,027	3,399	13,391	55,344	33
305	4,131	2,132	6,082	231	207,850	10,292	2,631	4,901	9,027	52	1,198	6,214	34
5,605	9,952	2,105	31,763	334	20,023	29,186	9,631	119	31,035	3,158	11,598	48,018	35
239	247	51	1,114	13	209	1,030	173	8	897	108	516	1,024	36
8	4	40	113	.....	235	658	330	1	68	81	79	88	37
123,192	152,230	35,871	450,311	6,656	2,491,653	356,616	125,253	52,075	592,628	42,645	163,574	735,741	38
126	15	34	2,973	8	42	11,147	33	38	2,340	9	23	323	39
1,119	78	158	16,076	50	479	56,261	230	955	17,838	95	511	1,289	40
6,421	2,622	10,519	9,373	6	13,703	6,125	9,169	14,905	9,909	58	3,555	9,902	41
3,124	1,503	4,402	4,722	1	6,031	3,186	3,739	5,537	4,607	11	1,735	5,326	42
1,084	434	2,164	1,708	2	1,722	1,202	1,707	2,758	1,641	31	650	2,003	43
91	41	188	211	1	166	144	129	258	181	1	67	153	44
2,122	644	3,765	2,732	2	5,784	1,593	3,594	6,352	3,480	15	1,103	2,420	45
114,678	45,505	192,967	131,580	128	241,338	101,284	180,983	276,495	163,741	997	56,862	139,245	46
82,547	32,963	91,731	41,313	545	89,263	66,366	69,926	121,579	83,023	373	25,887	33,813	47
3,294	1,449	3,548	2,542	27	3,137	2,368	1,925	4,829	3,620	20	1,081	1,514	48
103,748	32,620	88,714	34,383	484	86,630	68,941	70,227	111,579	83,538	431	25,771	31,249	49
4,292	12	.....	2,829	.....	3,451	1,065	30	1,304	6,210	.....	36	1,560	50
35,672	36	.....	14,905	.....	23,109	6,007	150	9,493	40,714	.....	283	11,627	51
2,654,452	899,791	1,733,344	1,080,925	56,250	1,861,794	1,293,379	1,987,170	1,732,599	2,566,081	22,860	545,480	947,431	52
1,418,010	2,080	31,240	70,167	44,660	427,067	106,346	104,801	110,482	155,958	3,596	13,762	20,405	53
26,438	36,543	75,676	24,241	326	23,178	41,807	85,467	40,759	30,841	647	5,639	22,509	54
62,863	80,484	286,184	53,952	.....	109,120	66,361	222,132	122,119	308,327	500	23,720	42,127	55
130,399	62,431	116,590	134,369	4,247	210,976	140,565	92,995	195,562	234,301	3,860	85,696	120,937	56
51,842	10,961	12,430	49,098	3,214	106,171	47,654	8,596	42,679	89,785	3,050	24,920	31,401	57
850	35	1,396	375	200	160	59,365	.....	170	3,905	50	300	2,372	58
546,499	111,488	306,767	148,120	18,689	352,053	231,935	271,636	233,164	388,290	4,730	77,129	120,242	59
505,100	87,229	253,004	106,979	17,980	296,517	158,908	229,423	158,306	312,930	4,312	43,613	75,311	60
463	224	237	366	407	369	215	351	314	467	350	311	381	61
481,187	142,510	450,610	215,634	1,955	425,657	240,484	289,024	490,033	460,015	2,049	138,784	190,935	62
271,434	81,501	291,548	77,911	939	205,757	95,035	166,863	254,884	244,101	116	36,861	81,641	63
109,008	38,751	81,282	39,106	77	92,995	78,074	53,349	128,565	108,052	203	36,884	40,315	64
49,273	6,166	17,522	7,693	5	24,508	18,367	11,306	22,637	31,602	10	6,299	9,280	65
333,251	78,029	208,850	118,522	899	241,332	176,142	144,594	259,178	268,564	1,002	82,660	100,183	66
176,606	31,988	109,679	37,579	393	100,278	58,535	68,172	101,913	123,774	55	20,647	36,484	67
175,200	100	.....	106,457	.....	157,879	19,531	1,000	40,044	294,178	.....	940	85,157	68
1,052	.....	.....	1,749	.....	2,251	139	.....	600	2,856	.....	2	1,128	69
40,717	23	.....	25,185	.....	37,212	4,548	230	9,450	68,803	.....	217	20,037	70
6,790	10,635	2,226	37,800	68	9,510	36,004	11,417	10	32,688	8,998	10,913	46,874	71
40,283	61,437	13,822	197,724	476	72,651	230,054	68,666	60	268,086	53,875	73,519	236,804	72
20,294	25,571	6,365	94,880	223	37,358	105,276	33,889	32	138,979	27,532	39,894	127,422	73

[2] Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

NOT ON FARMS OR RANGES: 1920—Continued.

216	30	110	250	169	738	697	66	335	528	45	40	95	1
245	41	300	439	296	800	815	80	560	858	85	159	102	2
26	25	15	26	.....	114	475	.....	38	61	4	6	8	3
19	.....	1	59	16	9	22	.....	2	63	9	1	2	4
492	321	196	959	241	3,157	749	135	5,238	4,295	106	89	136	5
320	32	90	187	164	571	457	52	308	480	24	43	78	6
30	.....	.....	932	17	6,421	267	.....	2,112	135	55	.....	2	7
12	.....	.....	401	5	45	86	.....	23	40	3	6	.....	8
209	20	24	245	51	340	454	77	1,638	301	.....	17	49	9

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

		Montrose.	Morgan.	Otero.	Ouray.	Park.	Phillips.	Pitkin.	Prowers.	Pueblo.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....number..	1,281	1,673	1,405	175	281	615	167	1,368	1,738
2	Value of all domestic animals.....dollars..	3,775,106	4,039,480	3,172,347	678,794	1,690,539	1,163,395	557,738	3,982,452	4,440,187
	Horses:									
3	Total number.....	7,825	13,951	8,701	1,392	2,827	5,744	1,376	13,172	9,773
4	Colts under 1 year of age.....	692	1,422	810	123	218	405	84	1,441	896
5	Colts 1 year old and under 2 years.....	788	2,047	882	158	208	543	126	1,637	1,009
6	Mares 2 years old and over.....	3,206	5,479	3,909	582	1,227	2,602	576	6,091	4,057
7	Geldings 2 years old and over.....	3,076	4,912	3,047	513	1,144	2,141	581	3,881	3,719
8	Stallions 2 years old and over.....	63	91	53	16	30	53	9	122	92
9	Total value.....dollars..	715,933	1,121,897	757,021	108,830	191,099	435,744	119,720	914,485	696,155
	Mules:									
10	Total number.....	360	753	1,076	17	73	360	38	1,623	767
11	Mule colts under 1 year of age.....	24	86	195	1	10	71	4	212	99
12	Mule colts 1 year old and under 2 years.....	35	90	213	3	9	43	6	269	109
13	Mules 2 years old and over.....	301	577	668	13	54	246	28	1,142	559
14	Total value.....dollars..	40,127	86,958	122,020	1,555	7,795	41,615	2,990	179,275	73,646
	Asses and burros:									
15	Total number.....	117	26	99	5	75	4	10	90	32
16	Total value.....dollars..	1,816	3,390	5,527	35	943	1,125	120	8,622	2,101
	Cattle:									
17	Total number.....	35,332	34,426	28,238	9,826	23,609	10,425	7,247	45,405	56,072
18	Total value.....dollars..	1,816,917	2,017,738	1,608,094	520,732	1,154,248	510,631	385,412	2,581,939	3,112,682
	Beef cattle—									
19	Total number.....	30,591	24,813	20,797	9,033	22,608	8,546	6,611	36,665	47,223
20	Calves under 1 year of age.....	8,385	4,115	4,791	2,791	4,770	2,549	1,775	6,425	8,787
21	Heifers 1 year old and under 2 years.....	4,176	2,072	1,732	1,597	2,286	1,006	1,114	3,952	5,429
22	Cows and heifers 2 years old and over.....	12,973	7,306	5,380	3,596	10,046	3,593	2,724	12,533	17,246
23	Steers 1 year old and under 2 years.....	3,413	5,083	3,414	730	3,351	842	706	3,594	9,348
24	Steers 2 years old and over.....	1,027	5,964	4,826	78	1,737	401	100	9,548	5,672
25	Bulls 1 year old and over.....	617	273	645	241	418	155	192	613	741
26	Total value.....dollars..	1,501,035	1,504,842	1,172,280	472,318	1,090,600	400,216	346,632	2,114,351	2,521,341
	Dairy cattle—									
27	Total number.....	4,741	9,613	7,441	793	1,001	1,879	636	8,740	8,849
28	Calves under 1 year of age.....	1,308	2,904	1,743	171	262	465	158	1,821	2,190
29	Heifers 1 year old and under 2 years.....	545	1,158	1,002	108	124	175	57	1,272	1,171
30	Cows and heifers 2 years old and over.....	2,808	5,349	4,530	504	606	1,191	408	5,468	5,269
31	Bulls 1 year old and over.....	80	202	166	10	9	48	13	179	219
32	Total value.....dollars..	315,882	512,896	435,814	48,414	63,648	110,415	38,780	467,588	591,341
	Sheep:									
33	Total number.....	80,508	68,436	60,347	2,726	39,189	21	2,657	17,762	30,716
34	Lambs under 1 year of age.....	13,582	46,264	49,153	427	761	7	535	8,312	17,242
35	Ewes 1 year old and over.....	64,619	21,171	10,747	2,195	37,449	12	2,054	9,241	12,892
36	Rams 1 year old and over.....	2,158	194	195	95	938	2	61	148	577
37	Wethers 1 year old and over.....	149	807	252	9	41	.....	7	61	5
38	Total value.....dollars..	1,036,798	556,310	516,847	32,617	325,826	273	31,389	149,898	333,671
	Goats:									
39	Total number.....	189	32	197	6	58	6	5	108	140
40	Total value.....dollars..	1,531	279	893	30	402	40	65	977	877
	Swine:									
41	Total number.....	11,212	15,712	9,306	1,080	520	8,166	1,262	7,806	13,032
42	Pigs under 6 months old.....	5,570	7,214	4,735	504	192	3,007	582	4,124	6,488
43	Sows and gilts for breeding, 6 months old and over.	1,701	2,425	1,583	157	101	1,667	239	1,191	2,192
44	Boars for breeding, 6 months old and over.....	160	205	122	21	13	151	34	104	222
45	All other hogs, 6 months old and over.....	3,781	5,868	2,866	398	214	3,341	407	2,387	4,130
46	Total value.....dollars..	161,984	252,908	161,945	14,995	10,226	173,967	18,042	147,256	221,055
	POULTRY AND BEES: 1920.									
47	Chickens.....number..	60,537	87,129	64,039	6,977	6,580	50,924	6,465	77,319	91,799
48	Other poultry.....number..	3,335	4,147	2,560	309	203	1,766	276	4,396	3,258
49	Value of all poultry.....dollars..	57,547	84,785	68,624	5,705	7,552	53,008	6,562	82,227	100,695
50	Bees.....number of hives..	3,454	1,699	79	163	1	.....	34	1,913	2,109
51	Total value.....dollars..	24,782	15,289	407	892	12	.....	158	13,533	14,805
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported).....gallons..	1,210,794	1,798,675	1,606,467	249,525	176,230	675,672	161,014	1,675,987	2,150,223
53	Milk sold.....gallons..	64,953	67,945	703,658	38,450	4,153	7,686	9,979	892,912	719,798
54	Cream sold.....gallons..	24,315	31,906	17,041	6,530	2,590	19,655	4,716	20,257	21,099
55	Butter fat sold.....pounds..	91,705	251,410	32,130	26,442	5,600	42,156	26,113	57,484	141,494
56	Butter made on farms.....pounds..	102,106	131,552	105,195	29,464	27,951	62,634	20,490	104,399	189,011
57	Butter sold.....pounds..	41,128	12,081	37,969	12,997	4,390	9,589	6,955	26,622	89,045
58	Cheese made on farms.....pounds..	159	580	2,080	110	.....	140	50	125	19,780
59	Value of dairy products [2].....dollars..	148,387	286,025	276,230	49,247	22,690	74,697	36,103	349,612	480,781
60	Receipts from sale of dairy products.....dollars..	116,438	218,815	238,833	41,103	10,686	50,194	29,012	302,839	424,175
61	Average production of milk per dairy cow....gallons..	448	327	364	441	252	361	341	333	378
	Eggs and chickens:									
62	Eggs produced (as reported).....dozens..	303,811	401,775	305,918	37,509	29,419	183,470	34,279	377,752	380,766
63	Eggs sold.....dozens..	136,301	107,517	142,671	13,547	5,310	93,219	11,368	193,005	194,209
64	Chickens raised (as reported).....number..	62,366	92,040	132,599	6,318	3,417	45,317	6,398	86,953	108,912
65	Chickens sold.....number..	13,456	18,630	20,795	1,361	582	8,936	1,184	24,960	33,296
66	Value of chickens and eggs produced.....dollars..	167,051	302,892	224,980	20,868	16,793	91,791	20,585	192,781	278,070
67	Receipts from sale of chickens and eggs...dollars..	63,803	75,590	71,109	6,797	3,005	36,139	6,015	83,691	121,162
	Honey and wax:									
68	Honey produced.....pounds..	110,705	83,043	990	5,990	18	.....	850	57,132	56,649
69	Wax produced.....pounds..	2,300	1,594	.....	35	.....	.....	.....	540	632
70	Value of honey and wax.....dollars..	26,382	19,738	228	1,392	4	.....	196	13,356	13,282
	Wool:									
71	Sheep shorn.....number..	70,659	6,574	9,270	2,362	33,727	10	1,189	16,088	3,364
72	Wool produced (as reported).....pounds..	463,172	46,849	53,180	15,504	212,396	71	8,626	100,475	18,299
73	Value.....dollars..	234,897	22,711	24,598	7,214	121,732	31	4,814	44,165	9,442

[1] Includes animals not classified.

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	262	281	370	71	34	90	103	282	609
2	**Horses, total number**.....	444	533	408	247	171	155	163	385	795
3	**Mules, total number**.....	29	25	28	.....	38	13	.....	70	52
4	**Asses and burros, total number**.....	3	2	6	42	71	.....	1	5	18
5	**Cattle, total number**.....	743	1,039	940	85	68	150	120	532	1,530
6	Dairy cows.....	236	300	299	46	47	91	79	259	364
7	**Sheep, total number**.....	108	2	2	7	5	.....	4	2	2,333
8	**Goats, total number**.....	61	11	14	.....	2	.....	8	21	126
9	**Swine, total number**.....	181	181	236	5	7	1,799	22	279	507

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

Rio Blanco.	Rio Grande.	Routt.	Saguache.	San Juan.	San Miguel.	Sedgwick.	Summit.	Teller.	Washington.	Weld.	Yuma.	
495	591	878	423	.....	307	462	70	233	2,008	5,437	2,142	1
3,457,254	2,715,678	3,962,700	4,110,318	.....	1,771,734	867,657	324,250	521,556	3,731,134	15,114,032	4,346,041	2
7,443	4,531	8,726	4,329	.....	2,657	4,839	727	1,644	20,437	41,404	20,537	3
860	347	926	428	.....	222	512	78	148	2,292	3,761	1,938	4
883	413	834	384	.....	263	597	62	209	2,443	4,426	2,156	5
2,760	1,925	3,652	1,817	.....	1,095	2,028	319	641	8,763	17,659	9,251	6
2,837	1,802	3,180	1,645	.....	1,048	1,665	262	618	6,777	15,301	7,066	7
103	44	134	55	.....	29	37	6	28	162	257	126	8
436,809	476,280	765,061	355,744	.....	195,852	308,319	53,802	93,360	1,208,612	3,841,343	1,243,783	9
311	595	89	218	.....	79	163	2	92	1,172	2,891	2,563	10
65	32	5	13	.....	14	15	.....	18	191	226	601	11
70	45	14	18	.....	16	47	1	14	158	249	406	12
176	518	70	187	.....	49	101	1	60	823	2,416	1,556	13
31,068	104,025	8,610	25,370	.....	6,992	16,800	100	9,280	121,560	383,557	248,518	14
17	201	15	229	.....	74	2	3	24	54	85	62	15
3,768	2,010	175	3,683	.....	1,912	201	12	167	10,405	10,007	16,095	16
56,166	17,704	48,405	39,803	.....	26,023	10,172	5,039	8,786	40,295	106,827	45,390	17
2,909,257	881,465	2,927,044	2,150,562	.....	1,471,199	435,881	266,850	409,852	1,964,788	7,063,290	2,306,260	18
54,242	14,835	43,228	38,341	.....	24,236	9,175	4,141	7,838	31,911	73,112	33,389	19
12,079	3,990	8,459	8,475	.....	3,004	3,016	851	1,914	8,939	11,418	9,661	20
6,756	1,728	5,175	3,934	.....	1,221	977	280	1,019	4,069	6,111	3,888	21
18,178	6,647	12,319	17,331	.....	5,970	3,631	1,064	3,259	12,014	25,491	11,965	22
7,177	1,445	7,004	3,600	.....	9,528	931	960	806	3,997	9,707	3,834	23
9,130	685	9,710	4,174	.....	4,303	476	967	693	2,345	19,218	3,236	24
922	340	561	827	.....	210	144	19	147	547	1,167	805	25
2,778,749	709,270	2,573,932	2,063,108	.....	1,360,804	377,206	211,145	353,884	1,469,650	5,027,918	1,673,339	26
1,924	2,869	5,177	1,462	.....	1,787	997	898	948	8,384	33,715	12,001	27
526	785	1,542	295	.....	434	224	135	131	1,804	8,943	2,854	28
185	313	607	103	.....	211	112	286	81	748	4,530	1,269	29
1,191	1,707	2,933	1,039	.....	1,113	647	440	725	5,690	19,386	7,393	30
22	64	95	25	.....	29	14	37	11	142	856	485	31
130,508	172,195	353,112	87,454	.....	110,395	58,675	55,705	55,968	495,138	2,035,372	632,921	32
1,515	71,916	11,243	99,647	.....	4,920	990	12	21	11,802	[1] 325,332	439	33
74	33,282	1,011	15,113	.....	1,069	823	.....	5	384	270,100	214	34
1,391	36,961	9,905	82,241	.....	3,764	139	11	12	11,087	34,744	214	35
42	988	270	2,189	.....	69	5	1	4	227	573	8	36
8	685	57	104	.....	18	23	.....	.....	104	6,053	3	37
16,471	729,410	161,705	1,412,286	.....	59,164	11,556	142	265	145,908	3,234,918	5,244	38
8	1,172	127	1,010	.....	37	3	19	5	17	305	110	39
49	5,824	1,226	7,338	.....	295	25	155	50	141	2,558	705	40
3,646	24,652	5,726	8,694	.....	2,792	4,747	142	535	15,010	37,083	26,171	41
1,328	7,740	2,213	3,150	.....	1,440	1,324	64	269	5,693	15,618	10,358	42
679	3,622	825	1,734	.....	445	873	40	98	3,016	6,349	5,368	43
61	272	90	124	.....	34	59	4	8	253	527	494	44
1,578	13,018	2,598	3,686	.....	873	2,491	34	160	6,048	14,589	9,951	45
59,832	516,664	98,879	155,335	.....	36,320	94,875	3,189	8,592	279,720	578,359	524,436	46
18,646	37,002	35,775	18,658	.....	9,744	32,904	2,030	6,722	133,773	282,737	154,963	47
686	1,634	1,166	1,180	.....	195	1,676	24	161	3,699	12,211	5,151	48
12,869	37,316	34,188	18,314	.....	9,245	33,579	2,056	7,326	128,143	285,023	157,656	49
580	512	5	227	.....	45	78	.....	.....	13	5,674	19	50
3,194	2,488	35	1,459	.....	360	655	.....	.....	65	35,254	133	51
392,265	668,519	1,026,124	415,240	.....	392,256	413,405	143,640	303,947	2,436,667	6,844,278	2,920,151	52
1,291	60,514	31,830	11,420	.....	83,976	7,838	919	73,973	20,074	2,072,992	32,844	53
3,837	9,863	30,856	5,731	.....	13,306	7,717	6,591	9,365	73,938	63,824	55,219	54
22,786	75,080	77,953	18,267	.....	4,409	37,835	1,340	9,744	294,298	469,544	331,137	55
40,802	98,297	111,174	59,308	.....	36,918	53,720	9,815	22,549	214,450	632,490	232,239	56
6,385	44,998	34,872	19,234	.....	14,529	13,004	5,938	6,162	25,730	205,649	15,178	57
3,190	700	4,106	35	.....	400	.....	.....	50	685	3,070	55	58
35,934	112,132	160,229	52,055	.....	80,174	64,194	17,515	58,673	351,551	1,162,336	382,101	59
18,083	86,723	120,882	30,360	.....	66,738	43,378	15,621	49,804	258,795	951,575	258,440	60
390	325	339	291	.....	345	451	360	363	304	349	322	61
95,403	140,227	159,479	74,794	.....	50,648	141,739	7,442	28,437	666,011	1,357,244	683,371	62
20,469	65,487	55,389	30,315	.....	17,310	63,966	1,913	6,142	384,723	572,135	407,000	63
24,873	35,519	39,817	20,644	.....	8,663	35,256	1,689	3,226	118,672	325,565	145,945	64
2,487	7,230	7,376	3,688	.....	2,030	6,694	242	681	22,772	95,500	24,722	65
50,179	87,684	98,439	48,934	.....	30,589	74,979	4,889	17,192	307,601	759,376	338,354	66
8,584	33,107	29,470	16,253	.....	10,307	26,349	1,067	3,682	145,478	284,798	151,074	67
13,889	19,542	85	5,347	.....	770	1,950	.....	.....	80	210,530	104	68
83	313	.....	67	.....	19	100	.....	.....	.....	1,605	2	69
3,227	4,620	20	1,257	.....	185	489	.....	.....	18	49,064	25	70
2,757	44,915	9,706	78,581	.....	2,886	681	7	.....	12,608	10,616	514	71
17,153	239,106	62,645	447,641	.....	15,927	3,483	44	.....	78,277	73,930	4,003	72
8,601	120,178	33,934	232,217	.....	8,327	1,685	22	.....	41,377	34,158	1,786	73

[2] Value of milk, cream, and butter fat sold, and of butter and cheese made on farms.

NOT ON FARMS OR RANGES: 1920—Continued.

40	228	306	115	24	81	34	59	170	36	974	157	1
148	432	873	286	73	259	160	166	209	55	1,173	278	2
8	33	70	28	39	40	.....	7	6	20	180	41	3
2	11	5	15	5	1	.....	6	45	.....	11	2	4
527	324	889	119	36	127	61	43	339	64	1,545	500	5
27	114	377	45	28	41	48	32	180	48	800	147	6
.....	57	145	224	4	.....	.....	.....	1	.....	327	.....	7
.....	5	5	12	.....	.....	.....	.....	.....	.....	100	1	8
9	111	288	33	37	.....	53	.....	86	131	578	167	9

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

		The State.	Adams.	Alamosa.	Arapahoe.	Archuleta.	Baca.	Bent.	Boulder.
	VALUE OF ALL CROPS.								
1	Total ... dollars	181,065,239	4,130,754	1,443,424	2,262,590	822,189	3,998,408	3,584,945	3,834,693
2	Cereals ... dollars	63,380,214	1,251,785	121,527	809,298	185,879	2,394,154	1,293,152	1,410,627
3	Other grains and seeds ... dollars	5,686,316	20,924	64,801	21,560	10,731	48,677	62,940	45,464
4	Hay and forage ... dollars	60,769,080	1,376,588	802,651	1,006,153	562,580	1,256,689	1,540,771	1,369,686
5	Vegetables ... dollars	24,804,225	731,832	454,235	154,217	61,914	78,699	53,269	201,952
6	Fruits and nuts ... dollars	8,751,678	74,517	.....	92,799	1,085	9,298	16,736	178,603
7	All other crops ... dollars	17,673,726	675,108	210	178,563	.....	210,891	618,077	628,361
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total ... acres	2,640,664	92,815	5,803	50,839	5,018	102,020	31,323	39,218
9	bushels	38,436,550	693,046	93,107	448,482	149,505	1,671,061	787,368	764,415
10	Corn ... acres	752,637	13,096	.....	10,334	342	16,388	5,094	3,034
11	bushels	10,105,627	128,186	.....	104,566	4,536	334,341	123,315	54,637
12	Oats ... acres	174,189	3,880	2,604	1,181	2,419	674	1,520	2,628
13	bushels	4,535,527	60,886	49,014	24,890	92,146	11,183	53,834	65,217
14	Wheat ... acres	1,328,616	71,483	1,534	36,825	1,451	23,407	12,534	30,064
15	bushels	18,260,663	469,880	20,601	293,625	30,567	305,511	374,406	571,064
16	Barley ... acres	153,015	1,701	853	1,117	791	1,681	1,435	3,359
17	bushels	2,801,498	21,480	13,552	17,517	21,877	25,898	41,819	72,178
18	Rye ... acres	133,131	2,508	2	1,304	11	3,236	157	82
19	bushels	1,088,564	10,396	40	6,622	163	41,520	1,655	484
20	Kafir, milo, etc ... acres	92,126	.....	.....	.....	.....	56,381	10,468	.....
21	bushels	1,544,879	.....	.....	.....	.....	948,410	189,750	.....
22	Emmer and spelt ... acres	3,701	131	.....	78	4	253	112	.....
23	bushels	52,832	2,014	.....	1,262	216	4,198	2,569	.....
	Other grains and seeds:								
24	Dry edible beans ... acres	66,236	1,829	327	2,405	84	934	507	2
25	bushels	427,968	4,601	3,600	5,883	543	9,802	3,628	9
26	Dry peas ... acres	27,798	.....	1,839	.....	49	34	16	143
27	bushels	295,751	.....	16,599	.....	647	137	63	1,145
	Hay and forage:								
28	Total ... acres	2,215,730	42,571	35,249	29,239	17,257	63,143	48,866	37,488
29	tons	3,580,123	80,972	44,349	60,908	28,836	96,487	97,361	81,777
30	All tame or cultivated grasses ... acres	1,081,734	23,347	16,314	14,706	12,472	2,774	23,857	28,221
31	tons	2,194,760	59,416	20,675	41,766	22,031	3,341	51,826	59,643
32	Timothy alone ... acres	44,548	.....	10	15	297	20	1	939
33	tons	61,865	.....	15	30	448	40	1	933
34	Timothy and clover mixed ... acres	124,849	57	.....	40	6,228	.....	8	1,270
35	tons	215,141	88	.....	79	10,805	.....	6	1,194
36	Clover alone ... acres	4,633	66	38	27	3	47	50	15
37	tons	7,205	131	35	49	3	47	37	34
38	Alfalfa ... acres	781,663	22,209	15,946	14,012	5,034	2,054	23,312	25,619
39	tons	1,779,005	58,182	29,500	41,067	9,349	2,446	50,990	57,066
40	Other tame or cultivated grasses ... acres	126,041	1,015	320	612	910	653	486	378
41	tons	131,544	1,015	125	541	1,426	808	792	416
42	Wild, salt, or prairie grasses ... acres	411,107	2,047	18,196	939	3,284	69	649	3,785
43	tons	364,904	2,853	13,598	969	4,088	113	613	3,384
44	Small grains cut for hay ... acres	132,136	2,473	236	1,425	1,430	294	151	983
45	tons	125,221	1,557	322	1,046	2,529	193	176	1,026
46	Annual legumes cut for hay ... acres	12,764	288	330	138	39	172	52	16
47	tons	17,577	175	514	205	66	132	60	25
48	Silage crops ... acres	56,126	2,749	48	3,337	.....	1,290	688	3,513
49	tons	238,346	7,128	200	8,097	.....	5,255	3,904	15,760
50	Corn cut for forage ... acres	177,993	6,796	.....	5,663	4	2,601	2,010	752
51	tons	191,600	5,501	.....	5,588	9	3,131	3,042	1,385
52	Kafir, sorghum, etc., for forage ... acres	342,341	4,660	25	2,969	13	55,943	21,326	50
53	tons	440,282	3,816	40	2,926	33	84,322	37,407	82
54	Root crops for forage ... acres	1,529	211	.....	62	15	.....	133	168
55	tons	7,433	526	.....	311	80	.....	333	472
	Vegetables:								
56	Potatoes (Irish or white) ... acres	77,337	1,286	1,942	306	286	113	27	475
57	bushels	8,874,733	98,811	199,825	15,977	17,178	4,293	1,514	38,427
58	Other vegetables ... acres	18,438	2,591	11	261	7	189	171	823
	Miscellaneous crops:								
59	Broom corn ... acres	10,588	.....	.....	.....	.....	8,374	153	.....
60	pounds	4,629,360	.....	.....	.....	.....	3,757,940	41,180	.....
61	Sugar beets grown for sugar ... acres	165,840	6,640	5	1,114	.....	.....	5,950	7,500
62	tons	1,658,167	64,296	20	17,006	.....	.....	58,588	59,838
	FRUITS.								
	Small fruits:								
63	Total ... acres	1,798	32	.....	45	2	5	2	109
64	quarts	2,213,619	49,408	.....	69,921	1,614	3,283	1,348	141,450
65	Strawberries ... acres	653	16	.....	17	1	1	2	26
66	quarts	944,276	34,049	.....	20,823	380	404	1,044	38,031
67	Raspberries ... acres	600	10	.....	20	1	4	.....	51
68	quarts	633,766	9,995	.....	43,171	812	2,500	27	71,767
	Orchard fruits:								
69	Total ... trees not of bearing age	358,888	9,875	.....	2,593	271	5,529	2,384	5,275
70	trees of bearing age	2,795,582	28,992	.....	17,842	4,116	5,776	10,368	51,786
71	bushels harvested	4,627,825	32,492	.....	44,277	416	4,310	9,047	80,979
72	Apples ... trees not of bearing age	183,315	4,275	.....	1,412	235	1,194	558	4,123
73	trees of bearing age	1,777,737	14,999	.....	12,895	3,680	934	5,709	40,285
74	bushels harvested	3,417,682	26,455	.....	42,346	365	1,127	6,506	73,781
75	Peaches ... trees not of bearing age	32,158	126	.....	48	2	2,463	476	33
76	trees of bearing age	446,943	114	.....	17	37	2,709	1,776	173
77	bushels harvested	721,480	155	.....	4	.....	2,935	1,472	269
78	Pears ... trees not of bearing age	39,979	133	.....	65	7	139	79	47
79	trees of bearing age	136,117	44	.....	125	147	312	77	143
80	bushels harvested	269,465	8	.....	28	37	49	19	120
81	Plums and prunes ... trees not of bearing age	28,055	818	.....	532	19	1,679	706	431
82	trees of bearing age	80,027	1,755	.....	1,017	101	740	1,299	3,462
83	bushels harvested	44,944	464	.....	323	6	56	805	2,649
84	Cherries ... trees not of bearing age	74,799	4,523	.....	536	8	46	542	641
85	trees of bearing age	348,832	12,071	.....	3,788	151	1,073	1,477	7,719
86	bushels harvested	165,087	5,396	.....	1,576	8	143	185	4,156
87	**Grapes** ... vines not of bearing age	15,836	36	.....	35	4	1,066	115	256
88	vines of bearing age	125,027	75	.....	27	.....	1,125	1,280	5,662
89	pounds harvested	526,509	10	.....	.....	.....	6,370	3,540	23,567

AND PRODUCTION OF PRINCIPAL CROPS: 1919.

Chaffee.	Cheyenne.	Clear Creek.	Conejos.	Costilla.	Crowley.	Custer.	Delta.	Denver.	Dolores.	Douglas.	Eagle.	El Paso.	
823,323	1,238,165	26,325	2,405,527	887,525	2,255,446	801,319	5,714,135	283,710	179,844	1,174,106	1,738,300	3,205,560	1
205,461	575,808	2,557	698,119	347,973	481,754	181,404	507,658	30,620	101,457	396,114	216,849	1,651,769	2
78,525	52,203	.....	370,055	260,374	35,425	4,073	9,119	68	95	4,316	76	205,550	3
399,387	554,901	16,041	850,096	254,082	962,464	487,584	1,679,120	59,304	55,046	739,722	700,593	1,089,794	4
138,751	53,687	7,727	487,248	25,079	239,267	126,546	1,247,767	187,261	23,109	30,187	819,596	236,847	5
1,199	883	.....	9	17	215,351	1,712	2,008,494	5,809	137	3,767	1,186	11,204	6
.....	683	.....	.....	.....	321,185	.....	261,977	588	.....	.....	.....	10,396	7
5,449	24,214	129	22,907	11,404	16,399	6,632	12,863	920	3,490	20,472	4,692	87,670	8
149,437	398,562	2,329	468,934	227,304	339,736	139,419	346,986	18,726	70,992	259,228	185,205	1,169,226	9
.....	17,259	.....	14	43	9,625	338	2,758	373	2,795	5,949	6	56,327	10
.....	303,550	.....	159	708	185,808	4,301	85,706	7,131	57,188	97,393	290	814,126	11
2,186	158	90	4,230	2,416	1,790	3,024	4,083	64	248	3,229	2,928	10,355	12
70,162	2,151	1,752	86,812	62,108	45,167	71,088	127,699	2,457	6,177	55,787	140,658	152,410	13
2,131	2,837	15	8,842	5,984	2,301	1,655	5,514	398	422	9,206	1,335	11,810	14
46,869	35,692	172	156,383	97,384	49,684	30,803	121,750	8,337	7,378	87,874	33,100	123,175	15
1,096	2,580	18	9,810	2,823	1,872	1,354	460	21	20	302	418	910	16
31,733	41,428	325	225,434	66,219	48,638	27,018	11,119	230	229	4,225	11,177	10,017	17
8	870	6	11	138	31	122	30	62	5	1,757	5	7,999	18
112	8,336	80	144	885	247	1,893	402	541	20	13,439	70	66,503	19
.....	475	.....	.....	.....	754	.....	.....	.....	.....	.....	.....	189	20
.....	7,205	.....	2	.....	10,101	.....	10	.....	.....	.....	.....	2,246	21
.....	35	.....	.....	.....	25	36	14	.....	.....	.....	.....	75	22
.....	200	.....	.....	.....	64	613	220	.....	.....	.....	.....	724	23
2	80	.....	477	338	870	36	53	2	9	50	14	11,029	24
12	789	.....	3,609	3,198	5,305	85	975	20	28	229	14	50,142	25
2,177	.....	.....	9,379	8,656	21	85	7	.....	.....	.....	.....	397	26
31,392	.....	.....	84,877	99,773	113	1,125	49	.....	.....	.....	.....	3,882	27
11,820	28,342	793	40,226	11,067	25,377	20,459	33,520	1,138	1,914	27,856	19,111	56,953	28
20,974	42,183	856	48,856	14,298	59,089	28,386	93,335	3,555	3,136	49,348	37,595	71,598	29
9,464	1,964	416	25,992	5,239	15,906	16,179	30,930	787	958	11,890	17,401	17,956	30
17,147	2,558	462	32,896	8,164	39,653	22,864	84,687	2,611	1,373	19,477	35,072	24,380	31
1,611	.....	156	139	73	.....	608	384	.....	225	316	1,420	232	32
2,565	.....	198	185	59	.....	1,115	515	.....	360	378	2,163	314	33
1,913	.....	161	88	62	.....	1,324	9	45	58	2,849	4,384	1,885	34
3,581	.....	131	62	153	.....	2,141	27	180	95	4,110	7,232	2,342	35
13	49	25	402	193	.....	51	85	.....	50	10	30	65	36
13	59	25	562	354	.....	87	177	.....	100	15	29	47	37
5,735	633	30	13,231	4,803	15,394	2,760	30,203	739	617	7,897	6,997	7,048	38
10,740	802	31	21,373	7,509	39,217	5,490	83,530	2,428	804	13,961	16,024	14,875	39
192	1,282	44	12,132	108	512	11,436	249	3	8	818	4,570	8,726	40
248	1,697	77	10,714	89	436	14,031	438	3	14	1,013	9,624	6,802	41
1,873	895	135	8,538	4,506	179	1,032	321	.....	114	1,276	386	8,736	42
2,918	695	95	7,648	3,928	186	1,368	409	.....	123	1,573	279	6,943	43
303	532	186	3,032	1,017	94	2,240	1,184	51	563	3,982	1,318	9,477	44
344	396	228	3,584	1,371	87	2,395	2,208	60	1,025	3,124	2,218	7,156	45
120	70	40	2,620	259	.....	164	8	7	.....	.....	.....	15	46
117	65	40	4,566	270	.....	345	10	10	.....	.....	.....	32	47
43	849	.....	40	46	1,106	100	588	238	.....	4,173	.....	3,675	48
325	2,818	.....	160	565	7,939	360	4,312	738	.....	14,800	.....	11,355	49
11	6,664	16	4	.....	1,413	727	396	46	17	6,027	1	12,546	50
32	9,031	31	2	.....	2,761	1,018	1,261	90	27	9,260	1	15,428	51
.....	17,368	.....	.....	.....	6,671	11	42	4	259	507	.....	4,548	52
.....	26,620	.....	.....	.....	8,393	8	97	7	579	1,104	.....	6,304	53
6	.....	.....	.....	.....	8	6	51	5	3	1	5	.....	54
91	.....	.....	.....	.....	20	28	351	39	9	10	25	.....	55
698	364	46	2,714	230	223	1,182	2,916	128	86	277	1,584	2,792	56
49,803	9,198	2,283	210,093	6,726	5,416	50,269	456,548	4,444	5,785	8,344	363,686	74,364	57
48	176	10	8	5	1,784	7	288	423	.....	.....	11	219	58
.....	22	.....	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	59
.....	12,004	.....	.....	.....	575	.....	.....	.....	.....	.....	.....	200	60
.....	.....	.....	.....	.....	3,823	.....	2,621	7	.....	.....	.....	157	61
.....	.....	.....	.....	.....	30,586	.....	24,915	56	.....	.....	.....	989	62
4	1	.....	.....	.....	35	1	42	6	.....	3	1	5	63
3,976	964	.....	.....	.....	51,424	813	32,426	8,954	629	5,047	887	3,447	64
1	1	.....	.....	.....	1	1	8	5	.....	2	1	3	65
648	541	.....	.....	.....	497	726	11,341	7,463	3	4,347	683	1,755	66
1	.....	.....	.....	.....	.....	.....	28	1	.....	.....	.....	.....	67
952	32	.....	.....	.....	120	17	17,841	1,082	26	.....	151	310	68
203	1,448	.....	76	172	8,241	309	43,951	113	256	13,015	466	2,055	69
12,034	2,329	.....	71	395	51,492	1,687	680,858	1,486	137	2,555	1,541	20,096	70
211	297	.....	5	8	117,532	833	1,170,519	2,054	13	1,558	581	4,114	71
186	368	.....	62	121	1,843	233	39,333	67	39	11,548	420	667	72
11,645	232	.....	62	260	19,626	1,301	482,644	904	70	2,276	1,221	2,557	73
211	61	.....	4	4	110,194	633	937,222	1,873	6	1,476	575	1,764	74
.....	92	.....	1	1	140	2	2,302	.....	97	.....	.....	30	75
.....	529	.....	.....	.....	336	63	163,488	.....	10	50	.....	19	76
.....	99	.....	.....	.....	173	105	204,597	.....	.....	50	.....	5	77
.....	23	.....	.....	21	44	15	1,312	4	29	39	6	38	78
24	25	.....	.....	23	16	23	8,449	19	10	5	52	40	79
.....	1	.....	.....	.....	17	18	8,756	14	.....	.....	.....	25	80
4	628	.....	7	8	374	44	305	20	67	92	10	474	81
221	1,286	.....	9	105	790	94	11,025	66	41	82	57	219	82
.....	70	.....	1	4	426	14	8,298	10	7	26	3	43	83
13	325	.....	6	21	5,819	15	692	22	24	1,336	10	844	84
126	244	.....	.....	7	30,691	206	13,846	497	6	142	211	17,261	85
.....	62	.....	.....	.....	6,680	63	8,820	157	.....	6	3	2,277	86
.....	3	.....	.....	.....	363	.....	1,407	.....	24	5	.....	16	87
.....	128	.....	6	.....	7,492	4	9,067	.....	6	.....	.....	250	88
.....	150	.....	.....	.....	62,422	.....	38,009	.....	.....	.....	.....	125	89

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

		Elbert.	Fremont.	Garfield.	Gilpin.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jackson.
	VALUE OF ALL CROPS.									
1	Total.....dollars..	2,843,900	1,768,106	3,389,630	51,453	760,454	1,350,655	98,113	1,318,462	1,427,691
2	Cereals.....dollars..	1,507,927	216,542	468,381	3,134	23,121	38,416	.....	372,474	2,912
3	Other grains and seeds.....dollars..	195,953	6,905	11,857	.....	.....	230	.....	32,010	.....
4	Hay and forage.....dollars..	973,589	526,522	1,421,421	22,411	713,224	1,194,327	91,753	878,809	1,411,214
5	Vegetables.....dollars..	165,483	194,379	1,187,936	25,898	24,109	117,228	6,360	33,869	13,565
6	Fruits and nuts.....dollars..	907	821,777	258,123	10	.....	349	.....	1,300	.....
7	All other crops.....dollars..	41	1,981	41,912	.....	.....	105	.....	.....	.....
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	88,337	6,971	13,160	251	909	1,329	.....	16,080	203
9	bushels..	975,241	156,565	296,915	2,319	19,454	33,247	.....	259,961	2,512
10	Corn.....acres..	34,536	3,547	521	.....	.....	.....	.....	5,865	.....
11	bushels..	494,365	80,420	11,944	.....	.....	.....	.....	74,034	.....
12	Oats.....acres..	6,381	1,244	3,355	77	514	764	.....	2,676	113
13	bushels..	85,163	39,750	109,203	893	11,318	21,870	.....	66,829	1,413
14	Wheat.....acres..	31,255	1,591	8,330	105	181	175	.....	5,451	2
15	bushels..	266,420	24,610	156,487	558	2,257	3,668	.....	65,860	60
16	Barley.....acres..	1,550	520	803	64	157	361	.....	1,825	46
17	bushels..	15,151	10,714	16,167	811	5,369	7,367	.....	50,205	409
18	Rye.....acres..	13,914	57	143	5	57	7	.....	245	42
19	bushels..	106,839	844	2,939	57	510	142	.....	2,920	630
20	Kafir, milo, etc.....acres..	4	4	2	.....	.....	.....	.....	14	.....
21	bushels..	10	20	10	.....	.....	.....	.....	41	.....
22	Emmer and spelt.....acres..	451	.....	5	.....	.....	.....	.....	4	.....
23	bushels..	5,198	.....	135	.....	.....	.....	.....	72	.....
	Other grains and seeds:									
24	Dry edible beans.....acres..	9,376	78	38	.....	.....	.....	.....	1,305	.....
25	bushels..	47,278	632	343	.....	.....	.....	.....	4,671	.....
26	Dry peas.....acres..	.....	43	.....	.....	.....	.....	.....	413	.....
27	bushels..	.....	480	.....	.....	.....	.....	.....	4,013	.....
	Hay and forage:									
28	Total.....acres..	52,223	16,305	39,124	1,267	29,979	43,049	3,393	28,148	85,174
29	tons..	65,139	29,983	77,764	1,235	35,590	63,100	4,738	49,012	78,638
30	All tame or cultivated grasses.....acres..	15,871	9,795	36,810	135	16,303	17,309	1,477	20,430	12,766
31	tons..	22,282	21,437	74,632	140	21,538	28,373	2,126	39,446	12,109
32	Timothy alone.....acres..	82	207	931	85	1,904	1,744	74	862	3,810
33	tons..	138	239	1,281	85	2,011	2,356	113	1,359	4,002
34	Timothy and clover mixed.....acres..	1,042	1,249	619	40	13,602	10,944	1,326	1,680	5,881
35	tons..	2,263	1,603	931	45	18,542	18,694	1,867	3,004	5,520
36	Clover alone.....acres..	72	8	.....	.....	130	25	31	29	.....
37	tons..	53	20	.....	.....	145	69	102	49	.....
38	Alfalfa.....acres..	10,524	7,773	31,954	10	324	1,958	46	15,666	2
39	tons..	16,564	18,924	66,261	10	426	3,303	44	31,530	4
40	Other tame or cultivated grasses.....acres..	3,551	558	3,306	.....	343	2,638	.....	2,193	3,073
41	tons..	3,264	651	6,159	.....	414	3,951	.....	3,504	2,583
42	Wild, salt, or prairie grasses.....acres..	6,323	1,026	193	376	13,135	24,651	1,769	1,424	72,312
43	tons..	5,075	1,109	339	399	13,655	33,066	2,457	3,908	66,355
44	Small grains cut for hay.....acres..	5,707	2,245	1,644	730	538	1,042	146	933	95
45	tons..	3,815	2,586	1,697	676	395	1,546	149	769	171
46	Annual legumes cut for hay.....acres..	205	58	8	26	.....	32	.....	239	.....
47	tons..	172	71	12	20	.....	55	.....	417	.....
48	Silage crops.....acres..	4,320	288	76	.....	.....	.....	.....	220	.....
49	tons..	12,684	1,258	362	.....	.....	.....	.....	881	.....
50	Corn cut for forage.....acres..	16,292	2,721	350	.....	3	.....	.....	4,233	.....
51	tons..	16,942	3,094	570	.....	2	.....	.....	3,002	.....
52	Kafir, sorghum, etc., for forage.....acres..	3,505	114	23	.....	.....	.....	.....	661	.....
53	tons..	4,169	99	31	.....	.....	.....	.....	550	.....
54	Root crops for forage.....acres..	.....	58	20	.....	.....	15	1	8	1
55	tons..	.....	329	121	.....	.....	60	6	39	3
	Vegetables:									
56	Potatoes (Irish or white).....acres..	2,454	529	2,856	136	86	384	25	163	42
57	bushels..	62,426	24,762	504,414	9,202	6,346	42,254	1,825	3,783	3,485
58	Other vegetables.....acres..	1	371	52	14	2	3	6	83	1
	Miscellaneous crops:									
59	Broom corn.....acres..	.....	1	.....	.....	.....	.....	.....	.....	.....
60	pounds..	.....	500	.....	.....	.....	.....	.....	.....	.....
61	Sugar beets grown for sugar.....acres..	.....	19	467	.....	.....	3	.....	.....	.....
62	tons..	.....	186	3,982	.....	.....	10	.....	.....	.....
	FRUITS.									
	Small fruits:									
63	Total.....acres..	2	173	65	.....	.....	1	.....	.....	.....
64	quarts..	1,788	193,985	76,472	40	.....	1,414	.....	417	.....
65	Strawberries.....acres..	.....	34	27	.....	.....	1	.....	.....	.....
66	quarts..	32	66,171	27,027	40	.....	1,200	.....	42	.....
67	Raspberries.....acres..	.....	95	23	.....	.....	.....	.....	.....	.....
68	quarts..	.....	70,566	32,770	.....	.....	144	.....	8	.....
	Orchard fruits:									
69	Total.....trees not of bearing age..	991	23,104	5,545	.....	.....	.....	.....	1,651	.....
70	trees of bearing age..	2,523	244,856	84,533	.....	.....	11	.....	8,624	.....
71	bushels harvested..	246	444,363	138,793	.....	.....	.....	.....	606	.....
72	Apples.....trees not of bearing age..	377	16,327	4,548	.....	.....	.....	.....	1,112	.....
73	trees of bearing age..	681	195,010	67,685	.....	.....	8	.....	7,422	.....
74	bushels harvested..	43	416,403	125,335	.....	.....	.....	.....	432	.....
75	Peaches.....trees not of bearing age..	62	105	390	.....	.....	.....	.....	26	.....
76	trees of bearing age..	16	1,691	7,885	.....	.....	.....	.....	15	.....
77	bushels harvested..	2	180	5,998	.....	.....	.....	.....	1	.....
78	Pears.....trees not of bearing age..	86	352	134	.....	.....	.....	.....	39	.....
79	trees of bearing age..	14	1,379	2,033	.....	.....	.....	.....	118	.....
80	bushels harvested..	10	3,029	1,188	.....	.....	.....	.....	9	.....
81	Plums and prunes.....trees not of bearing age..	213	185	183	.....	.....	.....	.....	164	.....
82	trees of bearing age..	383	3,625	2,395	.....	.....	.....	.....	511	.....
83	bushels harvested..	37	2,223	1,871	.....	.....	.....	.....	42	.....
84	Cherries.....trees not of bearing age..	253	6,135	238	.....	.....	.....	.....	310	.....
85	trees of bearing age..	1,429	43,151	4,053	.....	.....	3	.....	558	.....
86	bushels harvested..	154	22,528	3,036	.....	.....	.....	.....	122	.....
87	Grapes.....vines not of bearing age..	12	1,502	249	.....	.....	.....	.....	20	.....
88	vines of bearing age..	29	23,404	9,544	.....	.....	.....	.....	2	.....
89	pounds harvested..	100	69,992	25,810	.....	.....	.....	.....	.....	.....

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Jefferson.	Kiowa.	Kit Carson.	La Plata.	Lake.	Larimer.	Las Animas.	Lincoln.	Logan.	Mesa.	Mineral.	Moffat.	Montezuma.	
2,977,275	1,118,954	3,288,479	2,573,693	52,260	5,337,845	2,680,489	2,559,039	8,065,620	6,606,976	60,893	1,103,538	1,993,902	1
718,059	595,363	2,367,235	941,001	.....	1,307,096	695,201	1,748,028	5,343,240	551,077	.....	308,075	552,703	2
4,035	5,968	44,114	19,835	.....	144,459	377,237	77,498	264,861	217,381	.....	1,171	1,676	3
1,036,149	492,249	790,796	1,316,054	50,549	2,019,467	1,516,994	625,166	1,086,912	1,941,304	58,287	640,656	1,097,863	4
482,867	23,011	82,699	274,631	1,611	140,643	83,879	106,458	54,112	591,336	2,606	153,008	170,084	5
688,967	879	3,523	22,140	100	470,852	2,905	1,553	3,944	3,118,127	.....	628	171,461	6
47,198	1,484	112	32	.....	1,255,328	4,273	336	1,312,551	187,751	.....	.....	115	7
20,676	23,324	143,587	24,305	.....	37,352	28,690	98,497	248,046	13,791	.....	19,595	18,037	8
409,405	422,208	1,508,950	615,755	.....	728,278	483,149	1,164,748	2,900,783	369,619	.....	189,777	393,702	9
2,044	14,751	55,619	1,623	.....	1,136	12,475	51,576	62,326	4,449	.....	166	6,401	10
37,950	292,631	571,701	43,789	.....	13,483	187,544	769,126	606,715	128,732	.....	1,837	121,835	11
3,265	156	1,560	6,640	.....	3,777	4,029	1,558	6,290	3,116	.....	3,424	4,091	12
68,786	3,068	20,658	228,380	.....	121,916	104,114	19,958	121,624	99,076	.....	64,523	135,544	13
13,545	2,172	47,947	13,582	.....	29,222	7,390	25,870	167,730	5,406	.....	14,428	6,155	14
269,406	27,741	449,800	283,170	.....	528,064	114,241	198,308	2,030,477	121,311	.....	108,910	99,974	15
1,313	497	26,416	2,168	.....	2,920	729	7,500	3,631	667	.....	363	1,299	16
26,397	6,459	373,362	56,143	.....	63,484	17,120	85,079	67,371	19,343	.....	8,123	35,289	17
282	372	11,748	82	.....	179	441	11,567	7,570	105	.....	1,175	86	18
3,702	4,675	91,172	1,484	.....	463	4,785	88,413	70,857	640	.....	6,150	910	19
3	5,192	197	.....	.....	.....	3,624	376	273	14	.....	1	.....	20
87	85,064	1,414	.....	.....	.....	55,288	3,466	2,051	180	.....	5	.....	21
130	184	44	49	.....	118	2	46	87	7	.....	36	.....	22
1,971	2,570	380	593	.....	868	57	378	932	240	.....	199	.....	23
2	70	263	317	.....	3	8,580	4,741	232	219	.....	38	63	24
25	342	880	1,596	.....	24	108,192	17,576	713	2,544	.....	113	415	25
3	48	1	13	.....	50	158	14	.....	45	.....	30	5	26
112	549	1	83	.....	610	846	28	.....	454	.....	24	23	27
28,874	24,156	53,552	34,994	3,998	61,406	63,144	46,591	54,263	44,876	3,417	29,053	27,084	28
59,107	37,073	57,490	71,440	2,845	114,161	90,496	44,616	64,718	109,375	3,225	34,290	60,458	29
21,713	1,480	6,635	31,018	626	46,141	29,900	9,053	22,308	38,142	500	13,282	23,815	30
45,316	1,566	7,774	63,585	420	94,162	55,814	8,521	39,323	93,343	700	22,834	54,230	31
470	.....	.....	1,501	110	712	4,584	.....	26	362	80	1,821	1,081	32
627	.....	.....	2,660	70	656	5,095	.....	18	589	95	3,186	1,902	33
2,630	.....	14	1,918	214	859	349	.....	29	773	210	3,165	174	34
3,255	.....	26	3,937	170	1,002	530	.....	35	1,240	380	4,868	343	35
62	.....	45	62	7	152	324	111	19	17	.....	3	97	36
83	.....	74	107	15	204	384	141	11	16	.....	5	167	37
18,229	1,109	1,908	26,690	.....	44,193	22,608	2,366	17,820	35,868	.....	6,370	22,111	38
40,997	1,128	3,202	55,374	1	92,108	47,641	2,726	36,317	89,951	.....	12,205	51,301	39
322	371	4,668	847	295	225	2,035	6,576	4,414	1,122	210	1,923	352	40
354	438	4,472	1,507	155	192	2,164	5,654	2,942	1,547	225	2,570	517	41
437	253	1,918	1,055	3,218	10,829	2,896	3,147	12,297	149	2,607	5,450	719	42
480	209	1,674	1,489	2,239	7,653	2,314	2,232	8,053	236	2,116	5,141	810	43
3,021	560	3,771	1,844	139	1,806	3,773	3,334	1,984	1,814	304	9,169	1,418	44
3,259	936	2,630	3,475	159	1,284	3,888	2,289	904	2,972	389	5,493	2,249	45
75	11	41	135	.....	195	89	194	127	29	6	126	7	46
72	7	57	306	.....	437	163	108	57	38	20	64	10	47
1,013	292	1,324	256	.....	1,789	337	1,005	426	878	.....	.....	383	48
4,010	951	2,991	1,191	.....	9,537	1,739	3,022	1,456	3,959	.....	.....	1,893	49
2,263	3,140	12,832	573	.....	560	5,316	8,102	7,242	3,162	.....	903	516	50
4,856	3,269	12,315	984	.....	733	4,342	6,948	5,414	7,284	.....	603	834	51
225	18,420	27,031	93	.....	27	20,786	21,756	9,847	610	.....	77	212	52
185	30,135	30,040	199	.....	45	22,025	21,496	9,427	1,167	.....	33	330	53
127	.....	.....	20	15	59	47	.....	32	92	.....	46	14	54
929	.....	.....	211	27	310	211	.....	84	376	.....	122	102	55
962	95	746	881	.....	543	315	1,397	241	1,619	6	785	409	56
74,585	2,200	20,784	90,082	.....	33,096	10,504	31,659	7,448	156,344	373	36,206	40,593	57
1,312	20	42	30	8	157	106	77	24	865	8	5	3	58
.....	34	10	.....	.....	.....	204	13	.....	20	.....	.....	.....	59
.....	26,500	2,000	.....	.....	.....	76,299	6,000	.....	6,050	.....	.....	.....	60
604	.....	.....	.....	.....	13,086	.....	.....	12,203	2,632	.....	.....	.....	61
4,495	.....	.....	3	.....	119,555	.....	.....	124,992	17,811	.....	.....	.....	62
721	.....	3	35	1	93	1	4	7	54	.....	4	12	63
905,271	100	1,584	17,105	400	129,934	1,151	1,740	2,470	71,288	.....	2,264	5,698	64
368	.....	2	10	1	11	1	1	3	20	.....	3	1	65
569,520	.....	635	4,074	400	16,453	1,101	438	1,570	36,152	.....	1,925	438	66
251	.....	.....	4	.....	68	.....	.....	.....	6	.....	.....	2	67
250,171	.....	15	3,774	.....	96,838	.....	52	30	5,247	.....	.....	1,741	68
14,080	1,530	2,370	8,235	.....	32,968	2,243	1,007	4,172	95,318	.....	1,608	4,781	69
116,213	2,177	3,952	27,747	.....	143,792	6,685	1,001	4,407	852,742	.....	81	81,598	70
241,823	376	891	11,034	.....	222,739	1,489	509	1,615	1,723,681	.....	51	98,885	71
5,699	268	383	7,405	.....	8,869	912	414	1,088	39,910	.....	1,126	3,745	72
56,646	199	635	22,651	.....	65,585	5,019	116	1,476	477,800	.....	66	67,471	73
195,554	113	50	10,261	.....	175,164	1,319	32	1,007	969,200	.....	35	89,692	74
1,415	212	279	137	.....	37	610	103	181	18,921	.....	35	706	75
539	152	909	233	.....	200	27	152	68	242,200	.....	.....	7,001	76
1,494	139	121	.....	.....	390	8	30	14	486,234	.....	.....	4,439	77
35	26	42	252	.....	15	99	14	140	35,205	.....	44	75	78
202	13	21	1,291	.....	424	45	4	72	115,525	.....	.....	2,250	79
194	.....	2	294	.....	745	5	.....	15	251,924	.....	.....	1,560	80
2,647	564	735	236	.....	1,331	298	263	1,101	416	.....	191	112	81
8,581	1,435	1,199	1,487	.....	4,412	1,166	294	1,437	4,565	.....	14	2,643	82
7,584	38	88	178	.....	3,188	104	111	199	5,752	.....	15	2,367	83
4,284	460	916	170	.....	22,716	324	184	1,570	685	.....	212	143	84
50,245	372	1,114	2,064	.....	73,169	428	364	1,354	9,639	.....	1	2,233	85
36,997	76	626	301	.....	43,250	53	192	380	6,200	.....	1	827	86
833	160	55	176	.....	75	192	62	202	3,050	.....	.....	1,455	87
11,990	150	2,413	37	.....	262	12	224	.....	18,390	.....	.....	4,838	88
39,747	790	8,050	.....	.....	1,750	.....	224	.....	105,071	.....	.....	29,320	89

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

		Montrose.	Morgan.	Otero.	Ouray.	Park.	Phillips.	Pitkin.	Prowers.	Pueblo.
	VALUE OF ALL CROPS.									
1	Total.....dollars..	6,100,137	6,096,624	5,766,670	595,210	720,292	4,814,773	1,001,990	4,779,065	4,167,296
2	Cereals.....dollars..	1,064,595	1,567,346	1,030,439	108,595	17,875	3,628,510	147,522	1,414,854	1,264,008
3	Other grains and seeds.....dollars..	37,869	274,764	326,454	150	.....	916,873	987	38,430	141,704
4	Hay and forage.....dollars..	1,878,525	1,586,044	1,798,446	395,589	560,568	244,616	391,122	2,519,070	2,059,768
5	Vegetables.....dollars..	2,909,243	224,660	716,097	89,133	141,849	24,012	460,347	38,855	174,081
6	Fruits and nuts.....dollars..	139,414	7,584	234,774	1,743	.....	762	2,012	19,207	74,588
7	All other crops.....dollars..	70,491	2,436,226	1,660,460	.....	.....	.....	.....	748,649	453,147
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	22,064	98,391	18,686	2,873	865	124,050	2,848	37,748	45,900
9	bushels..	654,999	1,007,881	675,369	70,968	14,851	2,034,889	121,397	882,818	826,515
10	Corn.....acres..	2,342	44,746	5,623	.....	1	39,173	.....	5,120	21,203
11	bushels..	72,584	466,161	193,318	.....	15	737,385	.....	138,985	444,166
12	Oats.....acres..	5,697	3,462	3,367	976	411	2,120	1,681	2,501	3,297
13	bushels..	203,399	104,960	168,763	29,409	7,511	32,200	86,281	83,632	92,645
14	Wheat.....acres..	13,277	42,964	7,444	1,517	75	76,618	834	15,410	17,631
15	bushels..	364,633	321,679	252,922	35,009	1,443	1,198,943	25,942	378,899	234,006
16	Barley.....acres..	654	4,068	838	349	328	267	242	2,450	1,621
17	bushels..	13,074	97,482	31,078	6,420	5,208	4,366	7,919	66,263	32,191
18	Rye.....acres..	68	3,011	254	30	50	5,783	91	505	528
19	bushels..	954	16,597	3,357	90	674	60,725	1,255	10,139	4,128
20	Kafir, milo, etc.....acres..	.....	6	1,103	.....	.....	.....	.....	11,385	1,522
21	bushels..	.....	50	23,287	.....	.....	.....	.....	195,403	19,194
22	Emmer and spelt.....acres..	.....	100	23	.....	.....	89	.....	377	29
23	bushels..	.....	592	1,060	.....	.....	1,270	.....	9,497	60
	Other grains and seeds:									
24	Dry edible beans.....acres..	137	2,130	1,822	.....	.....	5	.....	396	5,550
25	bushels..	1,988	10,916	21,155	.....	.....	56	2	2,393	38,883
26	Dry peas.....acres..	7	10	14	2	.....	.....	.....	8	13
27	bushels..	49	125	175	60	.....	.....	.....	75	51
	Hay and forage:									
28	Total.....acres..	38,846	54,430	37,746	11,701	40,536	16,245	10,263	79,696	51,360
29	tons..	103,699	92,813	110,739	19,385	31,856	17,266	18,944	156,457	121,411
30	All tame or cultivated grasses.....acres..	36,518	29,051	26,469	9,318	307	5,103	9,835	39,824	31,286
31	tons..	95,735	67,700	76,540	17,263	435	3,965	18,296	89,304	87,608
32	Timothy alone.....acres..	607	.....	.....	840	137	6	3,079	24	389
33	tons..	775	.....	.....	1,220	192	3	5,169	21	518
34	Timothy and clover mixed.....acres..	1,181	8	23	5,827	45	.....	4,234	.....	904
35	tons..	2,042	24	17	10,591	80	.....	8,056	.....	1,440
36	Clover alone.....acres..	144	30	63	60	.....	15	2	167	76
37	tons..	333	56	116	99	.....	4	3	395	179
38	Alfalfa.....acres..	34,550	26,394	26,146	2,297	23	1,025	2,492	39,204	27,834
39	tons..	92,520	64,920	76,037	4,913	30	758	5,040	88,371	83,422
40	Other tame or cultivated grasses.....acres..	36	2,619	237	294	102	4,057	28	429	2,083
41	tons..	65	2,700	370	440	133	3,200	28	517	2,049
42	Wild, salt, or prairie grasses.....acres..	282	7,437	87	1,962	35,363	1,616	78	8,574	2,800
43	tons..	504	4,416	106	1,555	26,601	559	84	4,803	3,636
44	Small grains cut for hay.....acres..	1,105	1,338	273	404	4,851	1,490	348	489	1,484
45	tons..	1,573	988	313	547	4,780	985	560	786	2,056
46	Annual legumes cut for hay.....acres..	47	28	83	16	5	40	.....	133	388
47	tons..	77	11	152	17	10	33	.....	196	648
48	Silage crops.....acres..	612	1,379	2,444	.....	.....	97	.....	1,925	2,173
49	tons..	4,938	3,653	21,146	.....	.....	386	.....	10,049	9,767
50	Corn cut for forage.....acres..	212	5,504	2,265	.....	.....	1,459	2	3,364	6,171
51	tons..	478	5,146	4,992	.....	.....	1,888	2	6,310	8,577
52	Kafir, sorghum, etc., for forage.....acres..	21	9,679	6,111	.....	.....	6,440	.....	25,310	7,010
53	tons..	25	10,867	7,407	.....	.....	9,450	.....	44,396	8,844
54	Root crops for forage.....acres..	49	14	14	1	10	.....	.....	77	48
55	tons..	369	32	83	3	30	.....	2	613	275
	Vegetables:									
56	Potatoes (Irish or white).....acres..	7,079	1,250	27	273	969	138	921	13	301
57	bushels..	1,254,384	85,005	1,749	34,272	52,205	4,905	205,478	1,355	8,135
58	Other vegetables.....acres..	116	84	3,879	6	48	4	5	55	574
	Miscellaneous crops:									
59	Broom corn.....acres..	1	.....	.....	.....	.....	.....	.....	1,596	17
60	pounds..	1,000	.....	.....	.....	.....	.....	.....	691,164	3,648
61	Sugar beets grown for sugar.....acres..	790	20,482	13,768	.....	.....	.....	.....	6,990	3,801
62	tons..	6,703	232,000	158,139	.....	.....	.....	.....	67,558	43,115
	FRUITS.									
	Small fruits:									
63	Total.....acres..	35	5	177	1	.....	1	6	2	17
64	quarts..	21,945	6,971	297,614	1,453	.....	574	8,274	1,283	22,579
65	Strawberries.....acres..	12	2	12	1	.....	1	2	1	7
66	quarts..	11,902	4,344	21,329	1,200	.....	453	2,667	680	12,719
67	Raspberries.....acres..	13	.....	9	.....	.....	.....	2	.....	3
68	quarts..	4,206	98	5,971	253	.....	2	1,695	.....	3,255
	Orchard fruits:									
69	Total.....trees not of bearing age..	5,155	4,619	11,191	172	.....	636	.....	4,573	12,607
70	trees of bearing age..	124,804	5,386	77,241	669	.....	1,001	343	17,047	42,444
71	bushels harvested..	78,072	3,018	107,183	820	.....	209	.....	10,287	38,358
72	Apples.....trees not of bearing age..	3,948	1,339	3,569	160	.....	73	.....	1,658	6,774
73	trees of bearing age..	106,774	1,357	36,878	522	.....	158	296	9,726	27,585
74	bushels harvested..	67,432	1,975	95,519	815	.....	12	.....	7,148	34,342
75	Peaches.....trees not of bearing age..	400	124	178	.....	.....	.....	.....	1,215	292
76	trees of bearing age..	8,217	49	1,248	22	.....	57	.....	2,923	214
77	bushels harvested..	7,154	3	373	.....	.....	7	.....	1,778	22
78	Pears.....trees not of bearing age..	310	154	37	4	.....	5	.....	176	263
79	trees of bearing age..	2,071	24	65	18	.....	1	10	192	217
80	bushels harvested..	995	.....	30	5	.....	1	.....	46	85
81	Plums and prunes.....trees not of bearing age..	218	1,758	359	8	.....	255	.....	1,323	1,639
82	trees of bearing age..	3,025	2,166	3,964	74	.....	202	14	1,730	2,519
83	bushels harvested..	1,091	551	1,419	.....	.....	19	.....	449	659
84	Cherries.....trees not of bearing age..	266	1,234	7,042	.....	.....	303	.....	78	3,634
85	trees of bearing age..	4,137	1,790	35,085	33	.....	583	23	2,375	11,907
86	bushels harvested..	1,200	489	9,842	.....	.....	170	.....	768	3,248
87	Grapes.....vines not of bearing age..	293	228	1,840	.....	.....	.....	.....	248	1,527
88	vines of bearing age..	4,581	157	16,090	12	.....	.....	.....	394	6,507
89	pounds harvested..	10,317	.....	89,210	300	.....	.....	.....	650	6,775

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Rio Blanco.	Rio Grande.	Routt.	Saguache.	San Juan.	San Miguel.	Sedgwick.	Summit.	Teller.	Washington.	Weld.	Yuma.	
1,413,982	7,132,515	3,006,164	2,533,191	.....	636,036	3,045,495	239,566	320,995	6,167,659	21,198,360	9,091,504	1
283,818	870,411	724,485	365,800	.....	158,034	1,819,497	6,831	15,537	5,175,295	5,226,304	7,866,508	2
11,224	82,195	527	19,063	.....	.....	379,159	.....	88	25,297	552,700	178,666	3
1,026,957	710,548	2,090,093	1,504,249	.....	410,506	286,962	219,483	176,612	729,411	5,545,611	965,932	4
90,696	5,469,245	188,890	643,493	.....	66,963	109,145	13,252	128,547	73,154	3,885,678	61,923	5
1,287	116	2,169	586	.....	533	1,111	.....	211	2,345	54,694	18,131	6
.....	.....	.....	.....	.....	.....	449,621	.....	.....	162,157	5,933,373	344	7
10,217	23,854	26,694	12,406	.....	4,769	64,693	357	1,182	248,920	214,251	332,479	8
193,460	594,708	498,756	266,710	.....	114,177	1,009,806	5,945	12,511	2,765,694	2,924,211	4,445,135	9
27	4	17	58	.....	30	18,868	.....	.....	57,331	24,485	132,639	10
421	65	212	1,130	.....	710	291,200	.....	.....	469,499	225,394	1,322,245	11
2,605	8,620	7,525	5,368	.....	1,007	1,584	166	646	2,863	13,801	3,815	12
92,391	250,127	205,273	127,346	.....	38,738	32,497	3,584	5,861	39,671	338,331	87,215	13
6,647	9,926	13,607	3,898	.....	1,571	40,465	13	71	160,466	154,936	150,961	14
84,711	242,154	192,096	82,226	.....	30,045	635,884	263	1,532	2,016,932	1,995,399	2,550,968	15
789	4,991	4,822	2,725	.....	2,096	668	97	344	14,933	16,579	8,704	16
14,517	98,190	90,173	50,728	.....	43,283	15,759	1,052	4,051	149,501	342,631	171,127	17
106	49	482	16	.....	25	2,811	81	121	12,925	4,015	35,759	18
970	873	5,370	269	.....	441	30,292	1,046	1,067	85,617	15,266	307,750	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	20	34	85	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	212	620	753	21
.....	.....	3	.....	.....	.....	245	.....	.....	242	371	296	22
.....	.....	12	.....	.....	.....	3,530	.....	.....	2,262	6,299	2,577	23
.....	63	.....	4	.....	.....	.....	.....	.....	465	11,133	158	24
.....	745	.....	27	.....	.....	.....	.....	.....	1,697	71,591	699	25
.....	2,656	.....	874	.....	.....	.....	.....	1	22	565	.....	26
.....	31,843	.....	7,554	.....	.....	.....	.....	35	258	8,501	.....	27
33,174	29,153	51,408	79,737	.....	13,100	18,242	7,330	10,702	67,173	174,370	63,969	28
54,924	39,367	98,593	85,491	.....	22,053	18,026	10,379	9,762	50,219	334,325	66,022	29
22,550	12,997	43,297	9,765	.....	8,801	7,083	6,025	1,175	9,573	109,682	10,793	30
41,812	21,093	90,997	16,342	.....	15,024	8,984	8,885	1,260	10,483	240,602	13,719	31
4,341	273	2,883	1,742	.....	2,367	60	623	265	.....	.....	20	32
6,529	349	5,252	1,900	.....	2,980	60	870	187	.....	.....	30	33
1,431	2,119	34,713	415	.....	488	.....	5,224	486	.....	2	50	34
3,175	2,860	76,855	527	.....	723	.....	7,776	451	.....	3	50	35
372	246	337	440	.....	47	15	55	.....	62	54	35	36
726	402	461	516	.....	76	15	56	.....	118	173	28	37
14,956	9,267	3,386	6,576	.....	5,877	3,609	49	90	4,203	95,802	6,081	38
29,333	16,274	4,786	12,500	.....	11,210	6,115	109	242	6,327	231,601	9,096	39
1,450	1,092	1,978	592	.....	22	3,399	74	334	5,308	13,824	4,607	40
2,049	1,218	3,643	899	.....	35	2,794	74	380	4,038	8,825	4,515	41
6,346	13,020	2,237	65,182	.....	290	5,949	1,147	1,945	9,346	15,051	9,251	42
7,342	13,565	2,174	62,732	.....	287	2,435	1,282	1,530	3,054	8,962	6,485	43
4,236	2,330	5,436	1,048	.....	3,698	316	109	7,659	6,389	8,250	3,795	44
5,726	3,005	5,022	1,452	.....	6,104	221	139	6,959	4,344	3,511	3,365	45
42	606	427	3,734	.....	34	40	45	.....	652	191	312	46
43	895	342	4,929	.....	112	20	51	.....	737	276	310	47
.....	194	.....	.....	.....	54	171	.....	.....	820	10,611	556	48
.....	704	.....	.....	.....	210	678	.....	.....	2,586	53,350	1,119	49
.....	.....	.....	5	.....	167	2,397	.....	13	16,646	18,626	7,260	50
.....	.....	.....	13	.....	207	2,796	.....	13	10,636	15,273	6,479	51
.....	.....	2	1	.....	56	2,286	.....	.....	23,747	11,893	32,002	52
.....	.....	4	1	.....	109	2,892	.....	.....	18,379	11,694	34,545	53
.....	6	9	2	.....	.....	.....	4	.....	.....	66	.....	54
1	45	54	22	.....	.....	.....	22	.....	.....	657	.....	55
176	12,317	589	2,233	.....	181	777	67	1,100	485	15,662	430	56
19,257	2,473,007	58,298	282,662	.....	20,805	32,831	5,660	53,452	12,631	1,472,728	10,519	57
45	15	14	6	.....	5	39	.....	10	21	3,291	19	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	7	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	2,500	1,800	.....	60
.....	.....	.....	.....	.....	.....	4,117	.....	.....	1,479	57,582	.....	61
.....	.....	.....	.....	.....	.....	42,821	.....	.....	15,430	565,073	.....	62
2	2	10	3	.....	1	1	.....	.....	8	28	30	63
2,318	531	8,638	2,190	.....	645	727	.....	.....	3,675	30,890	14,600	64
1	.....	9	1	.....	1	1	.....	.....	5	17	11	65
1,800	.....	6,980	340	.....	450	612	.....	.....	2,341	20,648	4,958	66
.....	2	1	1	.....	.....	.....	.....	.....	.....	4	.....	67
.....	401	1,595	1,289	.....	40	.....	.....	.....	.....	4,762	40	68
46	146	387	54	.....	477	1,428	.....	.....	2,822	11,182	7,558	69
1,020	103	41	575	.....	1,500	1,215	.....	4,242	2,404	28,271	12,773	70
474	.....	8	47	.....	230	328	.....	114	603	24,526	7,201	71
45	145	256	39	.....	320	263	.....	.....	623	4,002	1,234	72
959	103	33	442	.....	1,250	135	.....	3,017	164	15,640	2,928	73
471	.....	5	46	.....	223	12	.....	100	17	18,380	1,942	74
.....	.....	.....	.....	.....	52	74	.....	.....	186	101	504	75
.....	.....	4	.....	.....	45	54	.....	100	209	202	3,190	76
.....	.....	1	.....	.....	.....	30	.....	.....	128	154	2,909	77
.....	.....	6	.....	.....	13	48	.....	.....	108	99	197	78
.....	.....	.....	6	.....	70	26	.....	25	15	108	344	79
.....	.....	.....	.....	.....	7	50	.....	.....	9	51	119	80
.....	.....	44	.....	.....	58	311	.....	.....	878	3,764	2,493	81
22	.....	2	22	.....	53	392	.....	100	1,185	6,372	1,669	82
3	.....	2	1	.....	.....	17	.....	.....	177	3,285	269	83
1	1	81	15	.....	34	732	.....	.....	1,019	3,216	3,120	84
39	.....	2	105	.....	82	608	.....	1,000	826	5,944	4,600	85
.....	.....	.....	.....	.....	.....	219	.....	14	267	2,654	1,941	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	127	78	122	87
.....	.....	.....	.....	.....	20	.....	.....	.....	83	260	516	88
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,390	820	89

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

		The State.	Adams.	Alamosa.	Arapahoe.	Archuleta.	Baca.	Bent.	Boulder.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	20,965	417	82	208	226	917	506	427
2	Number with mortgage debt	21,131	688	128	427	128	640	256	504
3	Number with no mortgage report	3,195	130	10	120	11	106	51	65
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	15,735	529	85	326	105	347	178	409
5	Value of land and buildings ... dollars	211,700,699	7,149,937	1,777,135	4,752,025	877,600	2,217,792	2,700,063	6,054,224
6	Amount of mortgage debt ... dollars	62,623,338	2,505,283	436,750	1,461,340	232,461	473,401	729,728	2,093,180
7	Ratio of debt to value ... per cent	29.6	35.0	24.6	30.8	26.5	21.3	27.0	34.6
8	Average rate of interest paid ... per cent	6.8	6.3	6.9	6.4	8.4	7.9	6.8	6.3
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	35,149	1,058	204	580	246	819	475	962
10	Total expenditure ... dollars	28,292,609	798,484	172,688	556,852	130,548	239,067	498,625	636,010
11	Amount in cash ... dollars	23,146,568	648,577	135,071	443,786	96,208	193,406	411,016	539,606
12	Value of rent and board furnished ... dollars	5,146,041	149,907	37,617	113,066	34,340	45,661	87,609	96,404
	Fertilizer:								
13	Farms reporting ... number	1,184	100	1	35	3	7	12	34
14	Amount expended ... dollars	294,448	18,211	200	4,558	2,060	1,412	1,434	27,872
	Feed:								
15	Farms reporting ... number	36,092	1,248	195	689	177	574	629	1,026
16	Amount expended ... dollars	18,430,975	575,920	149,975	443,544	64,346	144,147	353,198	429,983

		Chaffee.	Cheyenne.	Clear Creek.	Conejos.	Costilla.	Crowley.	Custer.	Delta.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	118	233	10	355	176	181	186	601
2	Number with mortgage debt	121	300	5	267	130	251	88	620
3	Number with no mortgage report	4	41	4	33	19	83	25	24
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	113	215	4	203	96	166	69	487
5	Value of land and buildings ... dollars	1,173,150	3,791,506	47,000	4,020,710	1,121,610	2,141,115	654,840	4,119,425
6	Amount of mortgage debt ... dollars	441,835	662,741	9,550	1,279,824	400,864	844,859	258,065	1,395,831
7	Ratio of debt to value ... per cent	37.7	17.5	20.3	31.8	35.7	39.5	39.4	33.9
8	Average rate of interest paid ... per cent	6.9	6.3	6.2	7.3	6.9	6.6	6.1	7.1
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	219	251	10	453	202	411	232	1,242
10	Total expenditure ... dollars	143,467	105,842	7,145	404,738	129,787	443,621	125,970	765,424
11	Amount in cash ... dollars	106,149	79,999	5,600	341,536	100,179	400,841	91,411	680,164
12	Value of rent and board furnished ... dollars	37,318	25,843	1,545	63,202	29,608	42,780	34,559	85,260
	Fertilizer:								
13	Farms reporting ... number	8	4	.....	17	74	8	3	28
14	Amount expended ... dollars	1,133	594	.....	1,002	450	4,925	380	1,433
	Feed:								
15	Farms reporting ... number	211	378	15	440	210	473	182	1,141
16	Amount expended ... dollars	67,590	208,666	3,285	411,672	103,382	158,951	33,720	329,933

		Denver.	Dolores.	Douglas.	Eagle.	El Paso.	Elbert.	Fremont.	Garfield.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	76	157	137	124	459	316	497	333
2	Number with mortgage debt	36	22	190	107	601	649	307	380
3	Number with no mortgage report	54	2	27	3	101	66	29	16
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	28	18	138	101	424	463	196	331
5	Value of land and buildings ... dollars	376,250	75,300	3,012,240	1,668,574	4,605,863	5,661,477	1,062,820	3,718,700
6	Amount of mortgage debt ... dollars	114,348	24,581	1,104,726	647,521	1,261,450	1,640,596	451,240	1,285,435
7	Ratio of debt to value ... per cent	30.4	32.6	36.7	38.8	27.4	29.0	42.5	34.6
8	Average rate of interest paid ... per cent	6.1	7.6	6.3	7.2	7.0	6.5	6.8	7.1
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	66	57	320	238	827	704	579	604
10	Total expenditure ... dollars	69,943	13,101	263,036	332,296	571,624	400,141	197,929	528,364
11	Amount in cash ... dollars	51,521	10,970	199,140	206,849	439,665	293,452	175,030	405,743
12	Value of rent and board furnished ... dollars	18,422	2,131	63,896	125,447	131,959	106,689	22,899	122,621
	Fertilizer:								
13	Farms reporting ... number	10	.....	1	3	28	11	49	9
14	Amount expended ... dollars	450	.....	300	3,110	8,327	4,525	9,799	1,308
	Feed:								
15	Farms reporting ... number	118	61	272	165	878	587	744	541
16	Amount expended ... dollars	202,555	21,440	117,723	125,259	395,571	126,142	180,654	295,729

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

		Gilpin.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jackson.	Jefferson.	Kiowa.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	22	103	145	26	593	77	510	294
2	Number with mortgage debt	9	107	192	12	184	86	485	246
3	Number with no mortgage report	.....	.....	.....	1	72	.....	83	17
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	8	101	174	12	149	70	398	189
5	Value of land and buildings ... dollars	30,540	1,403,290	2,304,590	55,500	1,279,510	2,224,170	4,281,544	2,337,250
6	Amount of mortgage debt ... dollars	9,350	424,620	1,037,614	15,850	402,126	836,440	1,417,086	391,810
7	Ratio of debt to value ... per cent	30.6	30.3	45.0	28.6	31.4	37.6	33.1	16.8
8	Average rate of interest paid ... per cent	5.8	7.0	7.3	7.9	7.2	7.1	6.4	7.0
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	28	168	279	26	424	138	977	233
10	Total expenditure ... dollars	10,431	101,102	243,574	10,316	240,095	348,562	662,255	91,987
11	Amount in cash ... dollars	7,781	72,770	164,833	8,183	188,052	247,788	501,716	69,773
12	Value of rent and board furnished ... dollars	2,650	28,332	78,741	2,133	52,043	100,774	160,539	22,214
	Fertilizer:								
13	Farms reporting ... number	2	3	2	.....	7	1	154	5
14	Amount expended ... dollars	1,425	700	60	.....	1,962	46	13,312	88
	Feed:								
15	Farms reporting ... number	32	145	287	27	505	144	1,100	403
16	Amount expended ... dollars	7,649	39,023	97,637	5,151	120,235	254,315	415,270	736,202

		Kit Carson.	La Plata.	Lake.	Larimer.	Las Animas.	Lincoln.	Logan.	Mesa.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	489	464	14	492	1,598	428	408	879
2	Number with mortgage debt	482	334	9	658	210	656	716	763
3	Number with no mortgage report	147	28	1	149	89	96	102	53
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	477	266	9	560	148	446	455	551
5	Value of land and buildings ... dollars	6,077,281	1,873,275	78,100	10,046,345	910,806	5,426,952	8,709,534	4,229,950
6	Amount of mortgage debt ... dollars	1,165,651	716,732	11,200	2,920,838	371,920	1,046,158	1,917,020	1,407,153
7	Ratio of debt to value ... per cent	19.2	38.3	14.3	29.1	40.8	19.3	22.0	33.3
8	Average rate of interest paid ... per cent	7.0	7.3	7.4	6.4	7.6	7.0	7.2	7.3
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	706	559	25	1,151	909	571	1,399	1,609
10	Total expenditure ... dollars	317,492	284,091	24,237	1,139,095	383,815	209,044	1,501,016	934,639
11	Amount in cash ... dollars	273,614	215,291	16,379	994,189	291,491	159,164	1,259,680	800,668
12	Value of rent and board furnished ... dollars	43,878	68,800	7,858	144,906	92,324	49,880	241,336	133,971
	Fertilizer:								
13	Farms reporting ... number	1	7	3	42	54	1	12	134
14	Amount expended ... dollars	181	2,343	255	8,823	5,292	25	47,232	23,641
	Feed:								
15	Farms reporting ... number	749	527	29	1,374	1,102	683	1,247	1,615
16	Amount expended ... dollars	262,903	163,179	14,858	1,676,774	284,956	184,887	678,380	563,534

		Mineral.	Moffat.	Montezuma.	Montrose.	Morgan.	Otero.	Ouray.	Park.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	24	686	502	476	399	470	73	170
2	Number with mortgage debt	2	206	214	491	707	459	70	54
3	Number with no mortgage report	.....	32	27	3	230	71	.....	8
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	2	177	168	397	553	385	58	36
5	Value of land and buildings ... dollars	53,500	1,834,465	1,294,980	3,802,930	9,079,065	4,979,456	618,130	562,339
6	Amount of mortgage debt ... dollars	18,000	482,143	483,171	1,353,577	2,495,342	1,790,440	176,300	198,910
7	Ratio of debt to value ... per cent	33.6	26.3	37.3	35.6	27.5	36.0	28.5	35.4
8	Average rate of interest paid ... per cent	8.0	7.3	7.9	7.3	6.9	6.8	7.5	7.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	29	398	385	934	976	995	117	153
10	Total expenditure ... dollars	22,058	258,809	260,409	706,668	1,002,251	1,175,523	75,781	388,093
11	Amount in cash ... dollars	14,605	178,357	195,536	561,443	877,996	1,068,184	56,639	283,302
12	Value of rent and board furnished ... dollars	7,453	80,452	64,873	145,225	124,255	107,339	19,142	104,791
	Fertilizer:								
13	Farms reporting ... number	.....	1	3	22	14	58	14	5
14	Amount expended ... dollars	.....	200	83	1,220	9,174	6,801	1,926	3,560
	Feed:								
15	Farms reporting ... number	25	629	344	771	1,113	1,056	100	184
16	Amount expended ... dollars	14,826	185,836	145,577	402,541	582,820	651,247	76,518	94,828

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

		Phillips.	Pitkin.	Prowers.	Pueblo.	Rio Blanco.	Rio Grande.	Routt.	Saguache.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	143	67	445	674	245	150	396	176
2	Number with mortgage debt	252	73	481	634	213	233	358	105
3	Number with no mortgage report	33	8	89	133	17	18	14	21
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	99	66	318	492	189	189	320	103
5	Value of land and buildings ... dollars	2,729,185	850,470	3,697,810	4,442,824	2,751,400	4,944,410	4,168,070	2,340,530
6	Amount of mortgage debt ... dollars	530,244	360,160	993,486	1,366,818	1,073,530	1,376,314	1,304,777	683,549
7	Ratio of debt to value ... per cent	19.4	42.3	26.9	30.8	39.0	27.8	31.3	29.2
8	Average rate of interest paid ... per cent	6.4	7.1	6.7	6.8	7.6	6.8	7.3	6.7
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	533	137	735	980	301	509	515	284
10	Total expenditure ... dollars	472,458	140,321	891,680	657,604	285,195	735,749	389,900	425,120
11	Amount in cash ... dollars	359,462	104,320	764,569	522,093	203,070	636,775	278,966	341,736
12	Value of rent and board furnished ... dollars	112,996	36,001	127,111	135,511	82,125	98,974	110,934	83,384
	Fertilizer:								
13	Farms reporting ... number	4	.....	9	31	1	8	3	1
14	Amount expended ... dollars	2,088	.....	8,293	4,470	100	3,500	375	7
	Feed:								
15	Farms reporting ... number	344	88	1,035	1,128	226	419	514	317
16	Amount expended ... dollars	121,938	25,860	782,422	435,161	179,282	396,856	312,761	313,997

		San Juan.	San Miguel.	Sedgwick.	Summit.	Teller.	Washington.	Weld.	Yuma.
	MORTGAGE DEBT REPORTS: 1920.								
	For all farms operated by owners:								
1	Number free from mortgage debt	.....	176	96	33	133	576	1,172	498
2	Number with mortgage debt	.....	108	208	29	48	989	2,178	1,025
3	Number with no mortgage report	.....	6	12	.....	5	109	328	169
	For farms consisting of owned land only:								
4	Number of farms reporting amount of debt	.....	86	111	29	42	573	1,713	585
5	Value of land and buildings ... dollars	.....	700,060	2,435,530	391,000	288,362	7,402,135	28,473,310	9,812,745
6	Amount of mortgage debt ... dollars	.....	304,034	624,002	122,350	81,900	1,524,940	9,355,502	2,076,672
7	Ratio of debt to value ... per cent	.....	43.4	25.6	31.3	28.4	20.6	32.9	21.2
8	Average rate of interest paid ... per cent	.....	8.5	6.8	7.3	7.1	6.9	6.5	7.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
	Labor:								
9	Farms reporting ... number	.....	215	399	47	209	1,243	3,664	1,430
10	Total expenditure ... dollars	.....	124,922	427,104	25,715	57,338	666,195	4,139,685	927,578
11	Amount in cash ... dollars	.....	96,264	346,076	10,715	41,878	529,089	3,606,313	735,889
12	Value of rent and board furnished ... dollars	.....	28,658	81,028	9,000	15,460	137,106	533,372	191,689
	Fertilizer:								
13	Farms reporting ... number	.....	6	9	.....	.....	9	97	16
14	Amount expended ... dollars	.....	975	8,355	.....	.....	735	36,664	7,054
	Feed:								
15	Farms reporting ... number	.....	143	338	48	145	1,202	3,801	1,199
16	Amount expended ... dollars	.....	97,204	166,987	9,992	56,766	357,696	2,148,691	482,831

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FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS

AGRICULTURE : CONNECTICUT

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 Connecticut 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.

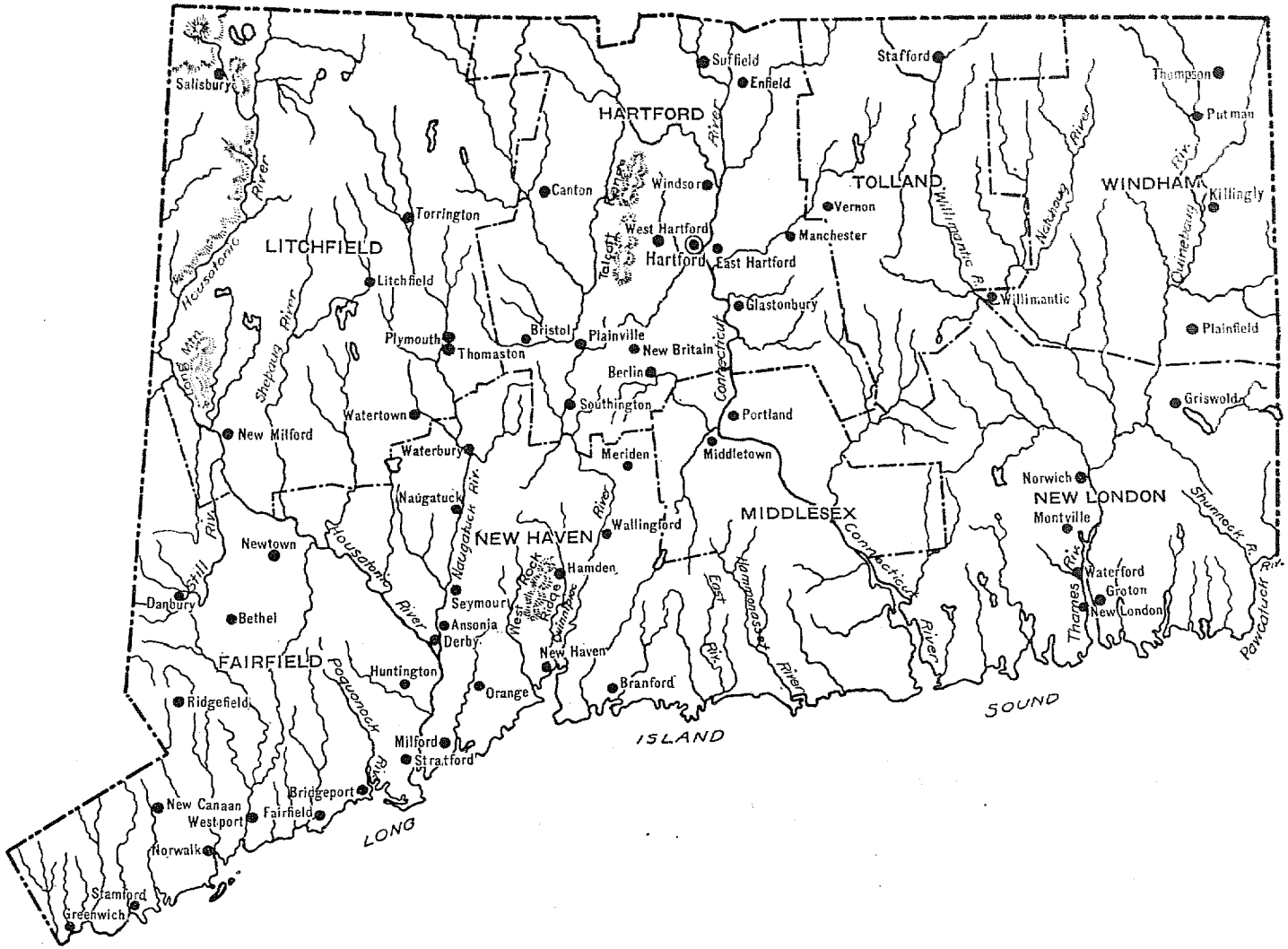
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.[1] Amount.	INCREASE.[1] Per cent.
Number of all farms	22,655	26,815	−4,160	−15.5
Approximate land area of the state ... acres	3,084,800	3,084,800	.....	.....
All land in farms ... acres	1,898,980	2,185,788	−286,808	−13.1
Improved land in farms ... acres	701,086	988,252	−287,166	−29.1
Woodland in farms ... acres	683,719	757,743	−74,024	−9.8
Other unimproved land in farms ... acres	514,175	439,793	74,382	16.9
Per cent of land area in farms	61.6	70.9	.....	.....
Per cent of farm land improved	36.9	45.2	.....	.....
Average acreage per farm	83.8	81.5	2.3	.....
Average improved acreage per farm	30.9	36.9	−6.0	.....
Value of all farm property	$226,991,617	$159,399,771	$67,591,846	42.4
Land	101,187,115	72,206,058	28,981,057	40.1
Buildings	89,083,712	66,113,163	22,970,549	34.7
Implements and machinery	13,248,097	6,916,648	6,331,449	91.5
Live stock	23,472,693	14,163,902	9,308,791	65.7
Average value per farm:				
All farm property	10,019	5,944	4,075	68.6
Land	4,466	2,693	1,773	65.8
Buildings	3,932	2,466	1,466	59.4
Implements and machinery	585	258	327	126.7
Live stock	1,036	528	508	96.2

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

CONNECTICUT

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 improved.
			All land.		Improved land.			
	Number.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]		
1920	22,655	−15.5	1,898,980	−13.1	701,086	−29.1	61.6	36.9
1910	26,815	−0.5	2,185,788	−5.5	988,252	−7.2	70.9	45.2
1900	26,948	2.3	2,312,083	2.6	1,064,525	−22.8	74.9	46.0
1890	26,350	−13.9	2,253,432	−8.2	1,379,419	−16.0	73.0	61.2
1880	30,598	20.0	2,453,541	3.8	1,642,188	−0.3	79.5	66.9
1870	25,508	1.3	2,364,416	−5.6	1,646,752	−10.1	76.6	69.6
1860	25,180	12.2	2,501,264	5.0	1,830,807	3.5	81.2	73.1
1850	22,445	.....	2,383,879	.....	1,768,178	.....	77.3	74.2

[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	$226,991,617	42.4	$190,270,827	37.6	$13,248,097	91.5	$23,472,693	65.7
1910	159,399,771	40.7	138,319,221	42.0	6,916,048	39.8	14,163,902	29.6
1900	113,305,580	4.9	97,425,068	2.6	4,948,300	60.9	10,932,212	9.6
1890	108,050,708	−20.1	95,000,595	−21.5	3,075,495	−2.8	9,974,618	−9.0
1880	135,185,834	16.5	121,063,910	21.8	3,162,628	21.8	10,959,296	−21.9
1870[2]	116,026,415	11.1	99,393,196	9.4	2,597,279	11.0	14,036,030	24.1
1860	104,480,565	27.3	90,836,005	24.9	2,330,481	23.6	11,311,079	51.5
1850	82,086,453	.....	72,726,422	.....	1,892,541	.....	7,467,490	.....

[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	83.8	30.9	$10,019	$8,399	$585	$1,036
1910	81.5	36.9	5,944	5,158	258	528
1900	85.8	39.5	4,205	3,615	184	406
1890	85.5	52.3	4,101	3,605	117	379
1880	80.2	53.7	4,418	3,957	103	358
1870[1]	92.7	64.6	4,549	3,897	102	550
1860	99.5	72.7	4,149	3,607	93	449
1850	106.2	78.8	3,657	3,240	84	333

[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	$119.53	$100.20	$53.28	$46.91	$6.98	$12.36
1910	72.93	63.28	33.03	30.25	3.16	6.48
1900	49.01	42.14	22.68	19.46	2.14	4.73
1890	47.95	42.16	.....	.....	1.36	4.43
1880	55.10	49.34	.....	.....	1.29	4.47
1870[1]	49.07	42.04	.....	.....	1.10	5.94
1860	41.72	36.27	.....	.....	0.93	4.52
1850	34.43	30.51	.....	.....	0.79	3.13

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

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	22,655	26,815	−4,160	−15.5	100.0	100.0
Under 20 acres	4,673	6,035	−1,362	−22.6	20.6	22.5
Under 3 acres	138	223	−85	−38.1	0.6	0.8
3 to 9 acres	2,062	2,693	−631	−23.4	9.1	10.0
10 to 19 acres	2,473	3,119	−646	−20.7	10.9	11.6
20 to 49 acres	5,535	6,306	−771	−12.2	24.4	23.5
50 to 99 acres	5,807	6,634	−827	−12.5	25.6	24.7
100 to 174 acres	4,199	4,999	−800	−16.0	18.5	18.6
175 to 499 acres	2,233	2,613	−380	−14.5	9.9	9.7
175 to 259 acres	1,473	1,702	−229	−13.5	6.5	6.3
260 to 499 acres	760	911	−151	−16.6	3.4	3.4
500 to 999 acres	169	188	−19	−10.1	0.7	0.7
1,000 acres and over	39	40	−1	.....	0.2	0.1

[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
Total number of farms	22,655	26,815	26,948	26,350	30,598
Under 10 acres	2,200	2,916	2,427	1,732	2,295
10 to 19 acres	2,473	3,119	2,699	2,582	3,247
20 to 49 acres	5,535	6,306	6,218	6,222	7,288
50 to 99 acres	5,807	6,634	6,943	6,975	8,107
100 to 499 acres	6,432	7,612	8,448	8,700	9,511
500 to 999 acres	169	188	187	117	133
1,000 acres and over	39	40	26	22	17
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	9.7	10.9	9.0	6.6	7.5
10 to 19 acres	10.9	11.6	10.0	9.8	10.6
20 to 49 acres	24.4	23.5	23.1	23.6	23.8
50 to 99 acres	25.6	24.7	25.8	26.5	26.5
100 to 499 acres	28.4	28.4	31.3	33.0	31.1
500 to 999 acres	0.7	0.7	0.7	0.4	0.4
1,000 acres and over	0.2	0.1	0.1	0.1	0.1

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	1,898,980	2,185,788	701,086	988,252	$190,270,827	$138,319,221
Under 20	46,672	58,797	31,293	42,447	27,683,652	21,940,957
20 to 49	180,596	204,701	94,106	115,940	37,008,531	25,912,631
50 to 99	405,639	462,650	167,123	232,989	46,449,259	31,914,010
100 to 174	532,638	632,896	192,889	285,839	38,670,182	29,049,903
175 to 499	555,712	649,805	178,932	261,958	32,450,092	23,625,686
500 to 999	107,077	117,232	26,186	37,725	6,172,607	4,042,753
1,000 and over	70,646	59,707	10,557	11,354	1,836,504	1,833,281

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	36.9	45.2	$8,399	$5,158	$100.20	$63.28
Under 20 acres	67.0	72.2	5,924	3,636	593.15	373.16
20 to 49 acres	52.1	56.6	6,686	4,109	204.92	126.59
50 to 99 acres	41.2	50.4	7,999	4,811	114.51	68.98
100 to 174 acres	36.2	45.2	9,209	5,811	72.60	45.90
175 to 499 acres	32.2	40.3	14,532	9,042	58.39	36.36
500 to 999 acres	24.5	32.2	36,524	21,504	57.65	34.49
1,000 acres and over	14.9	19.0	47,090	45,832	26.00	30.70

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	22,655	26,815	−4,160	−15.5	100.0	100.0
Owners	19,666	23,234	−3,568	−15.4	86.8	86.6
Owning entire farm	18,369	22,147	−3,778	−17.1	81.1	82.6
Hiring additional land	1,297	1,087	210	19.3	5.7	4.1
Managers	1,070	949	121	12.8	4.7	3.5
Tenants	1,919	2,632	−713	−27.1	8.5	9.8
Share tenants	313	288	25	8.7	1.4	1.1
Share-cash tenants	30	42	−12	.....	0.1	0.2
Cash tenants	1,565	1,795	−230	−12.8	6.9	6.7
Unspecified	11	507	−496	−97.8	(2)	1.9

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

TENURE.	1920	1910	1900	1890	1880
Total number of farms	22,655	26,815	26,948	26,350	30,598
Farms operated by owners	19,666	23,234	22,705	[1] 23,310	[1] 27,472
Owning entire farm	18,369	22,147	21,573	(2)	(2)
Hiring additional land	1,297	1,087	1,132	(2)	(2)
Farms operated by managers	1,070	949	776	(3)	(3)
Farms operated by tenants	1,919	2,632	3,467	3,040	3,126
Share tenants	313	288	704	938	1,206
Share-cash tenants	30	42			
Cash tenants	1,565	1,795	2,763	2,102	1,920
Unspecified	11	507			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	86.8	86.6	84.3	[1] 88.5	[1] 89.8
Owning entire farm	81.1	82.6	80.1	(2)	(2)
Hiring additional land	5.7	4.1	4.2	(2)	(2)
Operated by managers	4.7	3.5	2.9	(3)	(3)
Operated by tenants	8.5	9.8	12.9	11.5	10.2
Share and share-cash	1.5	1.2	2.6	3.6	3.9
Cash and unspecified	7.0	8.6	10.3	8.0	6.3

[1] Includes farms operated by managers.
[2] Not reported separately.
[3] 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.	
	1920	1910	1920	1910	1920	1910
Total	1,898,980	2,185,788	701,086	988,252	$190,270,827	$138,319,221
Owners	1,542,544	1,831,807	573,018	827,009	143,235,130	106,841,306
Managers	187,191	136,649	65,339	61,558	31,790,605	19,672,948
Tenants	169,245	217,332	62,729	99,685	15,245,092	11,804,967

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	86.8	86.6	81.2	83.8	81.7	83.7	75.3	77.2
Managers	4.7	3.5	9.9	6.3	9.3	6.2	16.7	14.2
Tenants	8.5	9.8	8.9	9.9	8.9	10.1	8.0	8.5

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	83.8	81.5	30.9	36.9	36.9	45.2	$8,399	$5,158	$100.20	$63.28
Owners	78.4	78.8	29.1	35.6	37.1	45.1	7,283	4,598	92.86	58.33
Managers	174.9	144.0	61.1	64.9	34.9	45.1	29,711	20,730	169.83	143.97
Tenants	88.2	82.6	32.7	37.9	37.1	45.9	7,944	4,485	90.08	54.32

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	22,655	1,898,980	701,086	$190,270,827	83.8	30.9	$8,399
Male	21,094	1,791,965	663,774	179,955,078	85.0	31.5	8,531
Female	1,561	107,015	37,312	10,315,749	68.6	23.9	6,608
Owners	19,666	1,542,544	573,018	143,235,130	78.4	29.1	7,283
Male	18,179	1,446,331	537,941	133,572,931	79.6	29.6	7,348
Female	1,487	96,213	35,077	9,662,199	64.7	23.6	6,498
Managers	1,070	187,191	65,339	31,790,605	174.9	61.1	29,711
Male	1,056	180,483	64,701	31,675,345	170.9	61.3	29,996
Female	14	6,708	638	115,260	479.1	45.6	8,233
Tenants	1,919	169,245	62,729	15,245,092	88.2	32.7	7,944
Male	1,859	165,151	61,132	14,706,802	88.8	32.9	7,911
Female	60	4,094	1,597	538,290	68.2	26.6	8,972

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	22,655	26,815	1,898,980	701,086	$190,270,827
White farmers	22,580	26,702	1,891,735	699,070	189,729,337
Native[1]	14,955	19,841	1,360,872	512,804	134,717,727
Foreign-born	7,625	6,861	530,863	186,266	55,011,610
Country of birth:					
Austria	687	544	42,823	13,540	3,343,467
Canada	381	396	27,424	9,545	2,311,576
Denmark	133	135	8,975	3,289	1,390,505
England	361	551	23,116	9,491	4,370,985
France	117	125	9,261	2,993	853,650
Germany	1,111	1,538	72,796	24,210	6,939,575
Hungary	208	191	12,916	3,618	1,017,200
Ireland	650	1,164	41,921	18,362	8,303,681
Italy	729	319	47,004	15,906	4,408,940
Poland	795	143	52,373	18,336	4,532,657
Russia	997	676	76,497	26,562	5,930,460
Scotland	98	121	9,148	3,518	2,323,470
Sweden	672	675	50,683	19,811	4,876,400
Switzerland	130	143	12,294	3,869	1,177,884
Other countries	556	140	43,632	13,216	3,231,160
Colored farmers	75	113	7,245	2,016	541,490
Negro	65	105	6,614	1,846	498,990
Indian	10	8	631	170	42,500

[1] Includes farmers with country of birth not reported, as follows: For 1920, 289; for 1910, 181.

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	22,655	26,815	14,955	19,841	7,625	6,861	75	113
Owners	19,666	23,234	12,844	17,159	6,771	5,996	51	79
Managers	1,070	949	743	704	321	233	6	12
Tenants	1,919	2,632	1,368	1,978	533	632	18	22

[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	19,666	23,234	−3,568	−15.4	100.0	100.0
Free from mortgage	9,597	13,080	−3,483	−26.6	51.8	56.8
Mortgaged	8,920	9,958	−1,038	−10.4	48.2	43.2
Unknown	1,149	196	953	486.2	.....	.....

[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	19,666	23,234	22,669	21,765	100.0	100.0	100.0	100.0
Free from mortgage	9,597	13,080	13,250	14,996	51.8	56.8	59.3	68.9
Mortgaged	8,920	9,958	9,098	6,769	48.2	43.2	40.7	31.1
Unknown	1,149	196	321	.....	.....	.....	.....	.....

[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.[2]	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt	8,137	9,062	−925	−10.2
Value of land and buildings	$55,781,194	$37,906,308	$17,874,886	47.2
Amount of mortgage debt	$17,860,949	$11,859,468	$6,001,481	50.6
Ratio of debt to value, per cent	32.0	31.3	.....	.....
Average rate of interest paid, per cent	5.7	.....	.....	.....
Average value per farm	$6,855	$4,183	$2,672	63.9
Average debt per farm	$2,195	$1,309	$886	67.7
Average equity per farm	$4,660	$2,874	$1,786	62.1

[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.
[2] A minus sign (−) denotes decrease.

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	13,142	17,955	−4,813	−26.8	58.0	67.0
Fertilizer	12,668	15,584	−2,916	−18.7	55.9	58.1
Feed	19,791	21,569	−1,778	−8.2	87.4	80.4

[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	$13,202,719	$6,881,619	$6,321,100	91.9
Amount in cash	11,066,883	5,512,179	5,554,704	100.8
Value of rent and board furnished	2,135,836	1,369,440	766,396	56.0
Fertilizer	4,893,658	1,954,163	2,939,495	150.4
Feed	11,721,292	5,416,108	6,305,184	116.4

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 Connecticut the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 135,014, as compared with 122,853 "cows kept for milk" reported for April 15, 1910. This represents an increase of 12,161, or 9.9 per cent. The number of "beef cows" reported for January 1, 1920, was 4,123, as compared with 17,173 "cows not kept for milk" reported for April 15, 1910, representing a decrease of 13,050, or 76 per cent.

Farms reporting domestic animals: 1910.—Horses were reported by 20,966 farms in Connecticut in 1910, mules by 186 farms, cattle by 21,315, sheep by 741, and swine by 8,854. 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 Connecticut decreased from 26,815 in 1910 to 22,655 in 1920.

Table 23.—Domestic Animals on Farms: 1920.

Class.	Farms reporting.		Animals.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	20,511	90.5	.....	$21,436,810	.....
Horses, total	17,822	78.7	38,125	5,303,426	$139.11
Colts under 1 year of age	299	1.3	597	60,079	100.63
Colts 1 year old and under 2 years	253	1.1	332	39,089	117.74
Mares 2 years old and over	7,034	31.0	10,449	1,460,257	139.75
Geldings 2 years old and over	14,499	64.0	26,421	3,672,553	139.00
Stallions 2 years old and over	226	1.0	326	71,448	219.17
Mules, total	373	1.6	869	136,423	156.99
Mule colts under 1 year of age	9	(1)	12	848	70.67
Mule colts 1 year old and under 2 years	17	0.1	28	3,135	111.96
Mules 2 years old and over	351	1.5	829	132,440	159.76
Asses and burros	22	0.1	25	1,290	51.60
Cattle, total	18,540	81.8	173,764	14,400,427	82.87
Beef cattle, total	2,310	10.2	11,025	928,201	84.19
Calves under 1 year of age	630	2.8	1,897	55,303	29.15
Heifers 1 year old and under 2 years	357	1.6	998	57,239	57.35
Cows and heifers 2 years old and over	678	3.0	3,125	279,953	89.58
Steers 1 year old and under 2 years	436	1.9	1,251	85,646	68.46
Steers 2 years old and over	1,081	4.8	3,393	410,336	120.94
Bulls 1 year old and over	260	1.1	361	39,724	110.04
Dairy cattle, total	18,114	80.0	162,739	13,472,226	82.78
Calves under 1 year of age	8,649	38.2	23,606	730,886	30.96
Heifers 1 year old and under 2 years	8,340	36.8	22,392	1,217,787	54.38
Cows and heifers 2 years old and over	17,740	78.3	112,622	11,043,081	98.05
Bulls 1 year old and over	3,513	15.5	4,119	480,472	116.65
Sheep, total	646	2.9	10,842	155,101	14.31
Lambs under 1 year of age	421	1.9	2,692	31,352	11.65
Ewes 1 year old and over	560	2.5	7,553	111,107	14.71
Rams 1 year old and over	278	1.2	389	9,935	25.54
Wethers 1 year old and over	32	0.1	208	2,707	13.01
Goats, total	142	0.6	447	5,912	13.23
Kids under 1 year of age, raised for fleeces	5	(1)	14	160	11.43
Goats 1 year old and over, raised for fleeces	7	(1)	52	664	12.77
All other goats	142	0.6	381	5,088	13.35
Swine, total	11,388	50.3	61,071	1,434,231	23.48
Pigs under 6 months old	6,738	29.7	34,559	402,919	11.66
Sows and gilts for breeding, 6 months old and over	3,144	13.9	8,823	390,463	44.26
Boars for breeding, 6 months old and over	841	3.7	1,137	60,737	53.42
All other hogs, 6 months old and over	5,466	24.1	16,552	580,112	35.05

[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	19,816	87.5	1,153,667	[2] 1,265,702	$1,979,099	$1.72
Chickens	19,655	86.8	1,120,393	1,217,723	1,898,369	1.69
Turkeys	790	3.5	3,756	3,911	22,140	5.89
Ducks	1,899	8.4	12,547	9,813	25,041	2.00
Geese	1,373	6.1	5,982	4,200	24,617	4.12
Guinea fowls	748	3.3	4,665	7,653	5,780	1.24
Pigeons	433	1.9	6,324	21,988	3,152	0.50
Hives of bees	1,087	4.8	6,960	9,445	56,784	8.16

[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	38,125	46,248	−8,123	−17.6
Colts under 1 year old on Jan. 1 of census year	597	638	−41	−6.4
Horses 1 year old and over on Jan. 1 of census year	37,528	45,610	−8,082	−17.7
Mules:				
Total, excluding spring colts reported for 1910	869	416	453	108.9
Mule colts under 1 year old on Jan. 1 of census year	12	7	5	.....
Mules 1 year old and over on Jan. 1 of census year	857	409	448	109.5
Cattle:				
Total, excluding spring calves reported for 1910	173,764	174,717	−953	−0.5
Calves under 1 year old on Jan. 1 of census year	25,503	25,079	424	1.7
Cows and heifers 1 year old and over on Jan. 1 of census year	139,137	140,026	−889	−0.6
Steers and bulls 1 year old and over on Jan. 1 of census year	9,124	9,612	−488	−5.1
Sheep:				
Total, excluding spring lambs reported for 1910	10,842	14,043	−3,201	−22.8

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

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	13,590	17,582	.....	.....	.....	.....
Horses	6,845	14,868	15,402	38,520	−23,118	−60.0
Horses 1 year old and over on Jan. 1 of census year	.....	.....	15,274	38,444	−23,170	−60.3
Mules	83	80	192	183	9	4.9
Mules 1 year old and over on Jan. 1 of census year	.....	.....	188	182	6	3.3
Asses and burros	11	18	15	26	−11	.....
Cattle	5,207	4,285	9,806	7,896	1,910	24.2
Cattle 1 year old and over on Jan. 1 of census year	.....	.....	8,904	6,586	2,318	35.2
Sheep	47	28	174	489	−315	−64.4
Goats	354	239	627	395	232	58.7
Swine	5,727	1,325	14,873	3,882	10,991	283.1

[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	53,527	38,125	15,402
Horses 2 years old and over	52,355	37,196	15,159
Mules	1,061	869	192
Mules 2 years old and over	1,014	829	185
Asses and burros	40	25	15
Cattle	183,570	173,764	9,806
Beef cattle	11,767	11,025	742
Dairy cattle	171,803	162,739	9,064
Dairy cows	119,632	112,622	7,010
Sheep	11,016	10,842	174
Goats	1,074	447	627
Swine	75,944	61,071	14,873

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	17,740	78.3	112,622	Head.	
On farms reporting milk produced	15,472	68.3	101,297	Head.	
On farms not reporting milk produced	2,268	10.0	11,325	Head.	
Average production of milk per dairy cow, 1919 [1]			480	Gals.	
Specified dairy products:					
Milk, as reported 1919			49,458,287	Gals.	
Total production of milk, including estimates 1919			54,894,287	Gals.	
1909			59,829,411	Gals.	
Increase, 1909-1919 [2]			−4,935,124	Gals.	
Per cent of increase [2]			−8.2		
Butter made 1919	7,763	34.3	1,926,127	Lbs.	$1,229,824
1909	9,196	34.3	3,498,551	Lbs.	$1,077,658
Cheese made 1919	358	1.6	90,500	Lbs.	$34,390
1909	143	0.5	79,156	Lbs.	$7,352
Milk sold 1919	8,734	38.6	36,920,273	Gals.	$12,926,012
1909	7,755	28.9	34,000,152	Gals.	$5,903,480
Cream sold 1919	650	2.9	210,705	Gals.	$416,151
1909	889	3.3	452,427	Gals.	$326,311
Butter fat sold 1919	510	2.3	511,648	Lbs.	$317,594
1909	847	3.2	1,063,096	Lbs.	$354,382
Butter sold 1919	3,500	15.4	1,133,996	Lbs.	$725,375
1909	5,141	19.2	2,337,834	Lbs.	$736,701
Value of milk, cream, and butter fat sold, and of butter and cheese made [3] 1919					$14,923,071
1909					$7,669,183
Increase, 1909-1919					$7,254,788
Per cent of increase					94.6
Receipts from sale of dairy products [4] 1919					$14,385,132
1909					$7,325,433
Increase, 1909-1919					$7,059,699
Per cent of increase					96.4

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] A minus sign (−) denotes decrease.
[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 $4,559.

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	646	10,842			
On farms reporting wool	408	8,595			
On farms not reporting wool	238	2,247			
Sheep of shearing age [1] on farms Apr. 15, 1910	704	14,043			
Wool produced, as reported, total 1919	421		7,210	42,329	$24,835
On farms reporting sheep	408		7,100	41,849	$24,581
On farms not reporting sheep	13		110	480	$254
Total production of wool, including estimates 1919				52,801	$31,153
1909				71,272	$18,530
Increase, 1909-1919 [2]				−18,471	$12,623
Per cent of increase [2]				−25.9	68.1
Goats raised for fleeces, on farms Jan. 1, 1920	7	66			
Mohair produced, as reported, total 1919	7		55	195	$103
1909	12			1,009	$231

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	19,655	86.8	1,120,393	
On farms reporting eggs produced	17,547	77.5	1,038,639	
On farms reporting chickens raised	13,209	58.3	849,288	
Fowls on farms Apr. 15, 1910	23,214	86.6	1,265,702	
			Dozens.	
Eggs produced, as reported 1919	17,629	77.8	5,904,380	$3,536,329
Total production of eggs, including estimates 1919			6,341,424	3,804,854
1909			8,566,343	2,476,125
Eggs sold, as reported 1919	12,520	55.3	4,008,784	2,391,803
1909	16,345	61.0	5,424,763	1,578,477
			Number.	
Chickens raised, as reported 1919	13,275	58.6	1,182,080	1,582,042
Total chickens raised, including estimates 1919			1,546,142	2,071,830
1909			2,045,854	1,374,754
Chickens sold, as reported 1919	7,840	34.6	532,347	713,699
1909	12,812	47.8	848,065	598,132

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	1,087	6,960		
On farms reporting honey	592	4,870		
On farms not reporting honey	495	2,090		
Bees on farms Apr. 15, 1910	1,798	9,445		
Honey produced 1919	595		83,091	$29,913
1909	1,121		145,722	25,558
Wax produced 1919			1,267	506
1909			1,096	355

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 the changes in prices which take place between one decennial census and the next.

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

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.						
	Number.		Per cent of all farms.					Quantity.				Value.		
	1919	1909	1919	1909	1919	1909	Per cent of increase.[1]	Unit.	1919	1909	Per cent of increase.[1]	1919	1909	Per cent of increase.[1]
All crops														
With acreage reports					[2] 458,551	533,516	−14.1					$44,492,385	$19,279,953	130.8
With no acreage reports												39,094,193	17,857,535	118.9
												5,398,192	1,422,418	279.5
Cereals, total[3]					63,762	74,083	−13.9	Bu.	2,524,949	3,008,251	−16.1	4,457,809	2,039,211	118.6
Corn	13,801	16,340	60.9	60.9	42,486	52,717	−19.4	Bu.	2,062,495	2,530,542	−18.5	3,815,615	1,693,939	125.3
Oats	2,877	3,192	12.7	11.9	10,889	10,207	6.7	Bu.	295,050	273,804	7.8	309,803	161,188	92.2
Wheat, total	1,163	293	5.1	1.1	2,776	616	350.6	Bu.	50,102	11,869	322.1	117,741	12,567	836.9
Winter	883	257	3.9	1.0	2,255	570	295.6	Bu.	42,935	11,115	286.3	100,898	11,758	758.1
Spring	286	37	1.3	0.1	521	46	.....	Bu.	7,167	754	850.5	16,843	809	.....
Barley	149	90	0.7	0.3	274	141	94.3	Bu.	4,892	2,474	97.7	7,340	2,031	261.4
Rye	2,487	3,631	11.0	13.5	5,445	7,601	−28.4	Bu.	83,979	137,692	−39.0	159,561	123,848	28.8
Buckwheat	1,107	1,649	4.9	6.1	1,768	2,797	−36.8	Bu.	25,509	51,751	−50.7	43,365	45,532	−4.8
Mixed crops[4]	22	.....	0.1	.....	124	.....	.....	Bu.	2,922	.....	.....	4,384	.....	.....
Other grains and seeds with acreage reports, total[5]					275	213	29.1					19,188	7,381	160.0
Dry edible beans	407	717	1.8	2.7	243	208	16.8	Bu.	2,716	2,845	−4.5	17,656	7,045	150.6
Soy beans	30	.....	0.1	.....	25	.....	.....	Bu.	260	.....	.....	1,172	.....	.....
Dry peas	14	18	0.1	0.1	7	4	.....	Bu.	72	72	.....	360	121	197.5
Seeds with no acreage reports, total[6]								Bu.	212	765	−72.3	50,043	39,731	26.0
Red clover seed	9	.....	(7)	.....				Bu.	49	271	−81.2	1,666	1,497	14.9
Other clover and alfalfa seed	1	.....	(7)	.....				Bu.	2			54		
Timothy seed	8	25	(7)	0.1				Bu.	125	420	−70.9	938	825	13.7
Other grass seed	6	.....	(7)	.....				Bu.	36	25	.....	216	67	.....
Hay and forage, total[8]	20,022	23,463	88.4	87.5	354,150	401,331	.....	Tons.	664,773	549,487	.....	13,711,567	7,225,543	.....
All tame or cultivated grasses					286,977	363,131	−21.0	Tons.	328,694	397,147	−17.2	10,367,167	6,289,746	64.8
Timothy alone	4,840	6,157	21.4	23.0	41,346	58,974	−29.9	Tons.	58,333	82,083	−28.9	2,099,988	1,443,492	45.5
Timothy and clover mixed	7,173	9,281	31.7	34.6	90,049	127,920	−29.6	Tons.	115,748	147,896	−21.7	3,761,812	2,388,667	57.5
Clover alone	594	429	2.6	1.6	2,999	1,598	87.7	Tons.	5,150	2,562	101.0	157,078	38,144	311.8
Alfalfa	359	116	1.6	0.4	1,000	516	93.8	Tons.	2,520	731	244.7	86,942	12,544	593.1
Other tame grasses[9]	10,679	.....	47.1	.....	151,583	174,123	−12.9	Tons.	146,943	163,875	−10.3	4,261,347	2,406,899	77.0
Wild, salt, or prairie grasses	1,056	1,606	4.7	6.0	8,826	13,235	−33.3	Tons.	9,560	13,892	−31.2	176,863	141,730	24.8
Small grains cut for hay	4,608	4,338	20.3	16.2	14,437	11,110	51.8	Tons.	21,951	21,019	16.7	482,922	240,604	127.6
Annual legumes cut for hay	251		1.1		2,433				2,587			64,675		
Silage crops	3,458	.....	15.3	.....	24,951				260,202			2,081,616		
Corn cut for forage[8]	4,698	.....	20.7	.....	15,408	13,759	.....	Tons.	36,986	116,546	.....	425,340	543,823	.....
Kafir, sorghum, etc., for forage	44	.....	0.2	.....	107				164			1,888		
Root crops for forage	681	189	3.0	0.7	1,011	96	.....	Tons.	4,629	883	424.2	111,096	9,640	.....
Vegetables, total												7,218,194	3,851,867	87.4
Potatoes (Irish or white)	16,828	21,486	74.3	80.1	18,300	23,959	−23.6	Bu.	1,372,449	2,684,414	−48.9	3,362,500	1,882,197	78.6
Sweet potatoes and yams	15	23	0.1	0.1	9	41	.....	Bu.	316	4,133	−92.4	758	4,035	−81.2
Other vegetables[10]	3,728	20,775	16.5	77.5	9,120	16,250	.....					1,015,868	1,965,635	.....
Farm garden[11]	19,174	.....	84.6	.....								1,939,068	.....	.....
Miscellaneous crops, total												15,200,113	4,423,769	243.6
Tobacco	3,191	2,869	14.1	10.7	26,930	16,042	67.9	Lbs.	42,193,196	28,110,453	50.1	15,189,551	4,415,948	244.0
Maple sugar and sirup	370	307	1.6	1.1								10,380	6,988	48.5
Sundry minor crops[12]					(13)	(13)						182	833	−78.2
Fruits, total												3,835,471	1,692,451	126.6
Small fruits	3,184	.....	14.1	.....	1,413	1,597	−11.5	Qts.	1,903,888	3,823,522	−50.2	436,770	316,752	37.9
Other fruits												3,398,701	[14] 1,375,699	147.1

[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 15,408 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 emmer and spelt, and kafir and milo.
[4] Principally oats and barley grown and harvested together.
[5] The 1909 figures include small quantities of flaxseed and tobacco seed.
[6] The 1909 totals include a small quantity of millet seed. The total values include the value of flower and vegetable seeds, as follows: For 1919, $47,169; for 1909, $37,302. The acreage for the flower and vegetable seeds was incompletely reported and has not been tabulated. 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.
[7] Less than one-tenth of 1 per cent.
[8] Corn cut for forage was not reported to any extent in 1909; hence no very close 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 and ginseng (1919 and 1909) and hops (1909).
[13] Less than 1 acre.
[14] Includes the value of a small quantity of nuts.

The combined acreage of crops harvested in Connecticut in 1919 for which the acreage was reported was 458,551, which represents 65.4 per cent of the total improved land in farms (701,086 acres). The total crop acreage reported for 1909 was 533,516, or 54 per cent of the improved land in farms (988,252 acres). Most of the improved land not in crops 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 1,148 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	42,486	52,717	47,914	40,445	55,796
Oats	10,889	10,207	9,883	24,428	36,691
Rye	5,445	7,601	10,282	16,100	29,794
Hay and forage	[1] 354,150	401,331	478,555	511,728	542,495
Potatoes	18,300	23,959	27,148	23,090	27,789
Tobacco	26,930	16,042	10,119	6,331	8,666

[1] Includes 15,408 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	6.1	5.3	Bu.	48.5	48.0	$89.81	$32.13
Oats	1.6	1.0	Bu.	27.1	26.8	28.45	15.79
Rye	0.8	0.8	Bu.	15.4	18.1	29.30	16.29
Hay and forage	50.5	40.6	Tons.	1.88	1.37	38.72	18.00
Potatoes	2.6	2.4	Bu.	75.0	112.0	183.74	78.56
Tobacco	3.8	1.6	Lbs.	1,566.8	1,752.3	564.04	275.27

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	3,728	16.5	9,120	$1,915,868
Asparagus	130	0.6	141	41,149
Beans (green)	673	3.0	438	91,644
Beets	110	0.5	55	21,655
Cabbages	1,579	7.0	1,207	253,702
Cantaloupes and muskmelons	158	0.7	96	23,988
Carrots	135	0.6	49	15,316
Celery	226	1.0	194	96,960
Corn (sweet)	1,829	8.1	3,460	397,050
Cucumbers	544	2.4	197	40,235
Lettuce	288	1.3	157	64,375
Onions	830	3.7	357	114,730
Peas (green)	619	2.7	290	50,044
Peppers (green)	73	0.3	87	19,081
Spinach	38	0.2	59	15,377
Tomatoes	1,291	5.7	1,050	289,279
Turnips	300	1.3	197	37,080
All other vegetables	.....	.....	200	56,264
Mixed vegetables	260	1.1	886	287,879

TABLE 36.—MAPLE SUGAR AND SIRUP: 1919 AND 1909.

PRODUCT.		FARMS REPORTING.		Trees tapped.	PRODUCTION.		
		Number.	Per cent of all farms.		Quantity.	Unit.	Value.
Total	1919	370	1.6	9,023	.....	.....	$10,380
	1909	307	1.1	12,296	.....	.....	6,988
Sugar made	1919	.....	.....	.....	5,173	Lbs.	2,069
	1909	85	0.3	.....	10,207	Lbs.	2,134
Sirup made	1919	.....	.....	.....	2,866	Gals.	8,311
	1909	293	1.1	.....	4,236	Gals.	4,854

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.		FARMS REPORTING. Number.	FARMS REPORTING. Per cent of all farms.	Acres harvested.	PRODUCTION. Quantity (quarts).	PRODUCTION. Value.
Total	1919	3,184	14.1	1,413	1,903,888	$436,770
	1909	.....	.....	1,597	3,823,522	316,752
Strawberries	1919	2,114	9.3	636	1,239,553	297,494
	1909	2,260	8.4	993	3,016,295	235,648
Raspberries	1919	1,351	6.0	281	267,781	72,301
Loganberries	1919	7	(1)	2	2,786	585
Raspberries and loganberries	1909	943	3.5	289	384,256	46,618
Blackberries and dewberries	1919	600	2.6	120	85,369	17,932
	1909	555	2.1	128	192,752	16,869
Cranberries	1919	63	0.3	296	204,880	28,682
	1909	105	0.4	123	145,408	9,555
Currants	1919	559	2.5	70	92,883	17,638
	1909	570	2.1	54	74,488	7,056
Other berries	1919	86	0.4	8	10,686	2,138
	1909	.....	.....	10	10,323	1,006

[1] Less than one-tenth of 1 per cent.

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

FRUIT.	FARMS REPORTING. Number. 1920	FARMS REPORTING. Number. 1910	FARMS REPORTING. Per cent of all farms. 1920	FARMS REPORTING. Per cent of all farms. 1910	TREES OR VINES NOT OF BEARING AGE. 1920	TREES OR VINES NOT OF BEARING AGE. 1910
Orchard fruits, total[1]	6,622	.....	29.2	.....	450,035	604,296
Apples	5,067	5,006	22.4	18.7	266,405	211,839
Peaches	2,415	2,536	10.7	9.5	133,577	338,608
Pears	2,329	2,380	10.3	8.9	31,867	23,731
Plums and prunes	1,373	1,643	6.1	6.1	9,065	13,200
Cherries	1,531	1,175	6.8	4.4	8,806	5,720
Grapes	1,123	856	5.0	3.2	57,247	61,670

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

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

FRUIT.	FARMS REPORTING TREES OR VINES OF BEARING AGE. Number. 1920	Number. 1910	Per cent of all farms. 1920	Per cent of all farms. 1910	NUMBER OF TREES OR VINES OF BEARING AGE. 1920	NUMBER OF TREES OR VINES OF BEARING AGE. 1910	PRODUCTION. Quantity. Unit.	Quantity. 1919	Quantity. 1909	Value. 1919	Value. 1909
Orchard fruits, total[1]	17,388	.....	76.8	.....	1,279,292	1,369,515	Bu.	1,652,674	1,874,242	$3,208,812	$1,327,074
Apples	16,999	19,461	75.0	72.6	692,569	798,734	Bu.	1,395,141	1,540,996	2,581,011	833,168
Peaches	4,792	3,413	21.2	12.7	495,750	461,711	Bu.	194,990	209,990	487,477	417,598
Pears	8,164	8,385	36.0	31.3	59,985	56,788	Bu.	57,162	41,322	125,757	41,052
Plums and prunes	2,561	3,863	11.3	14.4	15,749	30,209	Bu.	3,687	13,663	8,665	19,419
Cherries	3,089	3,326	13.6	12.4	13,759	12,119	Bu.	1,436	3,617	5,386	8,164
Grapes	5,604	4,170	24.7	15.6	272,315	107,054	Lbs.	2,109,885	1,317,682	189,889	43,523

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

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

		THE STATE.	Fairfield.	Hartford.	Litchfield.	Middlesex.	New Haven.	New London.	Tolland.	Windham.
	ALL FARMS.									
1	**Number of farms**..1920	22,655	3,874	4,700	3,041	1,412	2,687	2,747	1,977	2,217
2	1910	26,815	4,625	5,201	3,837	1,852	3,750	3,030	2,161	2,359
3	1900	26,948	4,727	5,110	4,164	1,788	3,472	3,014	2,120	2,553
	All farmers classified by sex, 1920:									
4	Male....number	21,094	3,490	4,466	2,846	1,333	2,478	2,566	1,852	2,063
5	Female....number	1,561	384	234	195	79	209	181	125	154
	Color and nativity of all farmers, 1920:									
6	Native white....number	14,955	2,650	2,962	2,217	865	1,643	1,825	1,227	1,566
7	Foreign-born white....number	7,625	1,209	1,714	820	545	1,042	901	746	648
8	Negro and other nonwhite....number	75	15	24	4	2	2	21	4	3
	All farms classified by size, 1920:									
9	Under 3 acres....number	138	24	45	15	6	20	12	7	9
10	3 to 9 acres....number	2,062	619	561	122	79	269	175	134	103
11	10 to 19 acres....number	2,473	566	712	177	148	332	225	160	153
12	20 to 49 acres....number	5,535	1,106	1,419	501	371	737	497	420	484
13	50 to 99 acres....number	5,807	890	1,083	780	406	719	713	591	625
14	100 to 174 acres....number	4,199	463	597	809	258	407	717	430	518
15	175 to 259 acres....number	1,473	128	170	356	86	133	243	146	211
16	260 to 499 acres....number	760	62	93	219	36	54	134	72	90
17	500 to 999 acres....number	169	13	18	50	18	14	22	12	22
18	1,000 acres and over....number	39	3	2	12	4	2	9	5	2
	LAND AND FARM AREA.									
19	Approximate land area, 1920....acres	3,084,800	403,840	466,560	592,000	236,160	385,920	421,760	258,560	320,000
20	**Land in farms**..1920....acres	1,898,980	225,669	293,907	376,650	123,275	188,167	287,576	183,532	220,204
21	1910....acres	2,185,788	267,561	328,218	438,339	149,625	248,049	318,371	194,248	241,377
22	1900....acres	2,312,083	280,106	348,806	471,151	150,605	260,305	324,706	205,693	270,711
23	Improved land in farms..1920....acres	701,086	108,393	142,506	135,616	35,357	75,880	79,839	53,024	70,471
24	1910....acres	988,252	141,310	172,655	209,918	53,495	123,888	129,526	68,975	88,485
25	1900....acres	1,064,525	162,061	198,562	230,287	51,491	126,446	127,331	65,608	102,739
26	Woodland in farms, 1920....acres	683,719	65,271	88,596	127,477	58,706	62,059	107,629	78,411	95,570
27	Other unimproved land in farms, 1920....acres	514,175	52,005	62,805	113,557	29,212	50,228	100,108	52,097	54,163
28	Per cent of land area in farms, 1920	61.6	55.9	63.0	63.6	52.2	48.8	68.2	71.0	68.8
29	Per cent of farm land improved, 1920	36.9	48.0	48.5	36.0	28.7	40.3	27.8	28.9	32.0
30	Average acreage per farm, 1920	83.8	58.3	62.5	123.9	87.3	70.0	104.7	92.8	99.3
31	Average improved acreage per farm, 1920	30.9	28.0	30.3	44.6	25.0	28.2	29.1	26.8	31.8
	VALUE OF FARM PROPERTY.									
32	**All farm property**..1920....dollars	226,991,617	56,061,906	61,168,792	27,571,473	10,423,098	26,752,650	18,201,487	13,393,897	12,518,314
33	1910....dollars	159,399,771	43,322,640	35,416,482	21,835,643	7,931,817	21,049,769	12,541,114	7,995,337	9,306,969
34	1900....dollars	113,305,580	25,502,287	24,990,812	16,165,935	6,002,437	15,874,024	10,436,511	5,946,266	8,387,308
35	Land in farms...1920....dollars	101,187,115	31,325,393	26,087,552	10,446,455	4,307,619	12,997,333	6,771,861	4,970,722	4,280,180
36	1910....dollars	72,206,058	23,103,353	14,674,813	9,146,722	3,169,704	10,048,504	5,286,598	3,040,784	3,795,580
37	1900....dollars	52,441,508	13,264,060	11,271,468	7,115,230	2,699,550	7,733,910	4,652,210	2,379,380	3,325,700
38	Farm buildings..1920....dollars	89,083,712	19,692,259	26,557,593	10,862,270	4,219,427	9,273,631	7,376,800	5,651,246	5,450,486
39	1910....dollars	66,113,163	16,577,929	16,165,939	9,140,247	3,690,265	8,220,725	4,999,660	3,471,407	3,846,991
40	1900....dollars	44,983,560	9,571,680	10,622,840	6,241,690	2,386,160	6,018,350	4,058,190	2,499,930	3,584,720
41	Implements and machinery..1920....dollars	13,248,097	2,433,730	3,737,235	1,675,574	544,587	1,649,970	1,272,276	1,015,857	918,868
42	1910....dollars	6,916,648	1,333,465	1,691,732	973,549	365,030	930,695	633,502	460,408	528,267
43	1900....dollars	4,948,300	903,450	1,102,530	677,690	287,210	718,280	473,170	333,190	457,780
44	Live stock on farms..1920....dollars	23,472,693	3,510,524	4,786,412	4,587,174	1,351,465	2,831,716	2,780,550	1,756,072	1,868,780
45	1910....dollars	14,163,902	2,307,893	2,883,998	2,575,125	766,818	1,849,845	1,621,354	1,022,738	1,136,131
46	1900....dollars	10,932,212	1,763,097	1,993,974	2,131,325	629,517	1,408,484	1,252,941	733,766	1,019,108
	Average values, 1920:									
47	All property per farm....dollars	10,019	14,704	13,015	9,067	7,382	9,956	6,626	6,775	5,647
48	Land and buildings per farm....dollars	8,399	13,169	11,201	7,007	6,039	8,288	5,151	5,373	4,389
49	Land alone per acre....dollars	53.28	138.81	88.76	27.74	34.94	69.07	23.55	27.08	19.44
	FARMS OPERATED BY OWNERS.									
50	**Number of farms**..1920	19,666	3,207	4,140	2,577	1,300	2,356	2,329	1,794	1,963
51	1910	23,234	3,877	4,567	3,278	1,704	3,319	2,523	1,961	2,005
52	1900	22,705	4,012	4,357	3,448	1,619	2,973	2,353	1,853	2,090
53	Per cent of all farms, 1920	86.8	82.8	88.1	84.7	92.1	87.7	84.8	90.7	88.5
54	Land in farms, 1920....acres	1,512,544	172,308	243,363	288,857	109,954	158,129	229,955	153,617	186,361
55	Improved land in farms, 1920....acres	573,018	82,249	119,181	108,514	30,709	63,346	64,527	45,017	59,475
56	Value of land and buildings, 1920....dollars	143,235,130	32,975,684	42,403,919	15,750,071	6,830,142	18,100,525	10,545,080	8,927,748	7,701,961
	Degree of ownership, 1920:									
57	Farmers owning entire farm....number	18,369	3,039	3,712	2,419	1,239	2,169	2,224	1,708	1,859
58	Farmers hiring additional land....number	1,297	168	428	158	61	187	105	86	104
	Color and nativity of owners, 1920:									
59	Native white owners....number	12,844	2,264	2,549	1,874	780	1,428	1,514	1,072	1,363
60	Foreign-born white owners....number	6,771	934	1,572	702	518	927	802	719	597
61	Negro and other nonwhite owners....number	51	9	10	1	2	1	13	3	3
	FARMS OPERATED BY MANAGERS.									
62	**Number of farms**..1920	1,070	319	159	176	59	103	110	79	65
63	1910	949	294	151	155	44	88	75	63	79
64	1900	776	139	84	120	54	118	64	56	141
65	Land in farms, 1920....acres	187,191	30,633	29,092	43,480	8,874	16,776	23,079	20,487	14,770
66	Improved land in farms, 1920....acres	65,339	15,090	12,715	12,366	3,080	6,725	5,799	5,159	4,405
67	Value of land and buildings, 1920....dollars	31,700,605	13,755,272	5,803,376	3,485,859	1,447,854	2,776,288	1,968,856	1,186,270	1,366,830
	FARMS OPERATED BY TENANTS.									
68	**Number of farms**..1920	1,919	348	401	288	53	228	308	104	189
69	1910	2,632	454	483	404	104	343	432	137	275
70	1900	3,467	576	669	596	115	381	597	211	322
71	Per cent of all farms, 1920	8.5	9.0	8.5	9.5	3.8	8.5	11.2	5.3	8.5
72	Land in farms, 1920....acres	169,245	22,728	21,452	44,313	4,447	13,262	34,542	9,428	19,073
73	Improved land in farms, 1920....acres	62,729	11,054	10,610	14,736	1,568	5,809	9,513	2,848	6,591
74	Value of land and buildings, 1920....dollars	15,245,092	4,286,696	4,437,850	2,072,795	249,050	1,394,151	1,634,725	507,950	661,875
	Form of tenancy, 1920:									
75	Share tenants....number	313	43	118	62	6	28	18	13	25
76	Share-cash tenants....number	30	.....	12	6	.....	1	1	3	7
77	Cash tenants....number	1,565	303	270	217	43	199	289	87	157
78	Unspecified....number	11	2	1	3	4	.....	.....	1	.....
	Color and nativity of tenants, 1920:									
79	Native white tenants....number	1,368	235	286	208	41	138	226	83	151
80	Foreign-born white tenants....number	533	108	111	78	12	90	76	20	38
81	Negro and other nonwhite tenants....number	18	5	4	2	.....	.....	6	1	.....

County Table II.—LIVE STOCK ON FARMS AND RANGES, 1920; AND LIVE-STOCK PRODUCTS, 1919.

		The State.	Fairfield.	Hartford.	Litchfield.	Middlesex.	New Haven.	New London.	Tolland.	Windham.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals.....number..	20,511	3,224	4,282	2,840	1,326	2,470	2,576	1,752	2,041
2	Value of all domestic animals.....dollars..	21,436,810	3,132,609	4,428,188	4,337,072	1,227,479	2,553,129	2,489,173	1,593,245	1,675,915
	Horses:									
3	Total number.....	38,125	5,593	8,736	6,450	2,169	4,632	4,123	2,894	3,528
4	Colts under 1 year of age.....	597	91	81	97	133	92	26	29	48
5	Colts 1 year old and under 2 years.....	332	70	51	80	7	33	36	28	27
6	Mares 2 years old and over.....	10,449	1,555	2,350	1,732	614	1,311	1,123	763	1,001
7	Geldings 2 years old and over.....	26,421	3,763	6,210	4,506	1,389	3,147	2,909	2,063	2,434
8	Stallions 2 years old and over.....	326	114	44	35	26	49	29	11	18
9	Total value.....dollars..	5,303,426	767,219	1,445,815	898,177	266,178	578,327	528,028	404,064	415,618
	Mules:									
10	Total number.....	869	113	339	127	39	100	84	44	23
11	Mule colts under 1 year of age.....	12	3	5	1	1	2	.....	.....	.....
12	Mule colts 1 year old and under 2 years.....	28	6	5	3	.....	8	4	1	1
13	Mules 2 years old and over.....	829	104	329	123	38	90	80	43	22
14	Total value.....dollars..	136,423	17,923	61,572	20,925	5,030	12,024	8,983	7,131	2,835
	Asses and burros:									
15	Total number.....	25	5	3	5	2	1	4	1	4
16	Total value.....dollars..	1,290	165	250	235	45	5	340	50	200
	Cattle:									
17	Total number.....	173,764	22,377	28,982	37,912	10,365	19,273	24,233	13,475	17,147
18	Total value.....dollars..	14,400,427	2,090,240	2,581,672	3,216,103	838,577	1,699,206	1,750,739	1,087,291	1,136,599
	Beef cattle—									
19	Total number.....	11,025	1,442	1,330	1,678	1,846	999	1,961	873	896
20	Calves under 1 year of age.....	1,897	289	280	317	246	163	324	157	121
21	Heifers 1 year old and under 2 years.....	998	212	88	252	116	91	125	43	71
22	Cows and heifers 2 years old and over.....	3,125	567	547	450	239	390	474	124	334
23	Steers 1 year old and under 2 years.....	1,251	59	71	189	286	93	295	136	122
24	Steers 2 years old and over.....	3,393	281	314	403	913	224	681	379	198
25	Bulls 1 year old and over.....	361	34	30	67	46	38	62	34	50
26	Total value.....dollars..	928,201	115,982	93,092	133,333	196,188	86,597	157,175	80,129	65,705
	Dairy cattle—									
27	Total number.....	162,739	20,935	27,652	36,234	8,519	18,274	22,272	12,602	16,251
28	Calves under 1 year of age.....	23,606	2,669	3,810	5,545	1,186	2,117	3,389	2,147	2,743
29	Heifers 1 year old and under 2 years.....	22,302	3,005	3,476	5,262	1,203	2,263	2,829	1,820	2,534
30	Cows and heifers 2 years old and over.....	112,622	14,761	19,728	24,448	5,942	13,449	15,480	8,331	10,483
31	Bulls 1 year old and over.....	4,119	500	638	979	188	445	574	304	491
32	Total value.....dollars..	13,472,226	1,974,258	2,488,580	3,082,770	642,389	1,612,609	1,593,564	1,007,162	1,070,894
	Sheep:									
33	Total number.....	10,842	829	918	1,915	673	1,250	2,912	1,068	1,277
34	Lambs under 1 year of age.....	2,692	226	239	504	159	340	697	212	315
35	Ewes 1 year old and over.....	7,553	476	620	1,313	495	850	2,126	801	872
36	Rams 1 year old and over.....	389	59	52	58	19	49	76	40	36
37	Wethers 1 year old and over.....	208	68	7	40	.....	11	13	15	54
38	Total value.....dollars..	155,101	14,091	14,195	27,503	10,472	19,601	38,059	15,235	15,945
	Goats:									
39	Total number.....	447	140	64	11	17	27	99	11	78
40	Total value.....dollars..	5,912	1,887	994	147	168	348	1,284	124	960
	Swine:									
41	Total number.....	61,071	9,552	12,597	7,864	4,445	11,263	7,110	3,451	4,789
42	Pigs under 6 months old.....	34,559	5,058	6,737	4,970	2,644	5,922	4,227	2,017	2,984
43	Sows and gilts for breeding, 6 months old and over	8,823	1,348	1,552	1,166	596	2,333	875	392	561
44	Boars for breeding, 6 months old and over.....	1,137	216	201	138	72	185	147	61	117
45	All other hogs, 6 months old and over.....	16,552	2,930	4,107	1,590	1,133	2,823	1,861	981	1,127
46	Total value.....dollars..	1,434,231	241,084	323,690	173,982	107,009	243,618	161,740	79,350	103,758
	POULTRY AND BEES: 1920.									
47	Chickens.....number..	1,120,393	195,510	199,205	143,171	73,418	160,978	149,344	93,239	105,528
48	Other poultry.....number..	33,274	7,466	5,938	3,722	2,037	4,287	5,460	1,705	2,659
49	Value of all poultry.....dollars..	1,979,099	360,680	348,887	240,805	119,653	273,563	283,998	161,121	190,392
50	Bees.....number of hives..	6,960	1,967	1,015	1,295	578	683	898	243	281
51	Total value.....dollars..	56,784	17,235	9,337	9,297	4,333	5,024	7,379	1,706	2,473
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported).....gallons..	49,458,287	6,371,694	9,015,200	11,186,604	2,679,049	6,162,900	6,293,668	3,846,383	3,902,789
53	Milk sold.....gallons..	36,920,273	5,105,747	6,856,597	9,151,722	1,436,796	5,375,045	4,228,852	2,377,728	2,387,786
54	Cream sold.....gallons..	210,705	8,467	29,867	62,284	5,204	18,727	43,514	26,626	16,016
55	Butter fat sold.....pounds..	511,648	11,100	207,240	121,729	6,693	1,674	67,021	26,781	69,410
56	Butter made on farms.....pounds..	1,926,127	171,882	248,790	354,838	214,315	164,520	261,527	218,769	291,486
57	Butter sold.....pounds..	1,133,996	71,010	116,391	237,351	123,075	100,912	164,613	136,639	184,005
58	Cheese made on farms.....pounds..	90,500	10,826	16,237	9,728	4,478	26,274	14,474	3,822	4,661
59	Value of dairy products [1].....dollars..	14,923,971	1,762,345	3,034,199	3,278,550	685,623	2,204,380	1,862,466	1,017,529	1,078,879
60	Receipts from sale of dairy products.....dollars..	14,385,132	1,694,500	2,940,570	3,198,396	631,574	2,152,751	1,796,724	966,004	1,004,613
61	Average production of milk per dairy cow.....gallons..	480	503	488	519	456	526	424	478	399
	Eggs and chickens:									
62	Eggs produced (as reported).....dozens..	5,904,380	959,435	1,024,845	713,441	456,799	835,219	764,393	522,862	627,386
63	Eggs sold.....dozens..	4,008,784	579,883	566,368	482,844	406,496	627,018	544,321	361,930	439,924
64	Chickens raised (as reported).....number..	1,182,080	215,797	178,159	134,336	107,198	164,519	172,482	97,397	112,192
65	Chickens sold.....number..	532,347	82,717	76,910	58,620	51,486	83,113	78,883	45,642	54,976
66	Value of chickens and eggs produced.....dollars..	5,118,371	825,256	932,065	598,254	389,805	741,203	669,299	435,720	526,769
67	Receipts from sale of chickens and eggs....dollars..	3,105,502	438,361	485,500	362,399	292,397	494,140	420,094	272,642	339,469
	Honey and wax:									
68	Honey produced.....pounds..	83,091	30,294	11,967	15,820	5,522	5,850	6,475	4,260	2,903
69	Wax produced.....pounds..	1,267	525	280	107	50	91	141	58	15
70	Value of honey and wax.....dollars..	30,419	11,116	4,420	5,738	2,008	2,142	2,387	1,557	1,051
	Wool:									
71	Sheep shorn.....number..	7,210	447	454	1,485	480	778	1,912	790	864
72	Wool produced (as reported).....pounds..	42,329	2,775	2,854	8,684	2,644	4,374	10,938	4,990	5,070
73	Value.....dollars..	24,835	1,413	1,627	5,110	1,577	2,674	6,408	2,974	3,052

[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.....	13,590	3,334	2,320	1,532	1,204	2,844	1,189	405	762
2	Horses, total number.....	15,402	3,494	3,237	1,610	759	3,910	1,183	341	868
3	Mules, total number.....	192	55	50	18	12	35	4	4	14
4	Asses and burros, total number.....	15	2	2	2	2	6	1	.....	.....
5	Cattle, total number.....	9,806	1,774	1,566	1,059	1,475	1,675	1,197	331	729
6	Dairy cows.....	7,010	1,277	1,186	718	1,066	1,135	898	234	496
7	Sheep, total number.....	174	35	14	9	6	49	45	10	6
8	Goats, total number.....	627	292	67	23	10	170	41	16	8
9	Swine, total number.....	14,873	4,337	2,052	1,223	1,028	4,643	819	228	543

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

		The State.	Fairfield.	Hartford.	Litchfield.	Middlesex.	New Haven.	New London.	Tolland.	Windham.
	VALUE OF ALL CROPS.									
1	**Total**.....dollars..	44,492,385	4,507,150	18,779,160	5,406,194	2,165,226	4,740,594	3,184,796	3,359,914	2,349,351
2	Cereals.....dollars..	4,457,899	583,863	1,095,433	760,870	316,171	517,884	482,749	338,304	362,535
3	Other grains and seeds.....dollars..	69,231	1,978	4,748	1,096	1,638	50,538	3,779	3,306	2,148
4	Hay and forage.....dollars..	13,711,567	1,677,042	2,700,884	2,824,674	906,081	1,526,095	1,659,797	1,109,044	1,307,950
5	Vegetables.....dollars..	7,218,194	1,259,761	1,594,044	776,368	373,906	1,666,614	722,824	395,523	429,154
6	Fruits.....dollars..	3,835,471	839,886	610,185	352,919	269,774	975,855	315,589	224,097	247,166
7	All other crops.....dollars..	15,200,113	144,620	12,773,866	690,267	297,656	3,608	58	1,289,640	398
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	63,762	9,346	13,434	12,541	3,912	7,240	6,793	4,733	5,763
9	bushels..	2,524,949	330,551	597,735	461,161	176,627	286,824	271,972	190,595	209,484
10	Corn.....acres..	42,486	5,658	11,095	6,143	2,660	4,796	4,949	3,345	3,840
11	bushels..	2,062,495	255,396	552,944	302,397	149,096	237,418	237,031	161,139	167,074
12	Oats.....acres..	10,889	1,652	783	4,091	525	760	1,212	702	1,154
13	bushels..	295,050	40,838	18,854	122,400	15,204	21,115	26,074	18,569	31,996
14	Wheat.....acres..	2,776	575	370	877	167	426	107	110	144
15	bushels..	50,102	10,093	9,242	13,868	3,414	8,261	1,537	1,663	2,024
16	Barley.....acres..	274	51	65	37	18	37	9	21	36
17	bushels..	4,892	909	758	797	513	846	109	382	578
18	Rye.....acres..	5,445	1,149	957	888	433	1,014	298	375	331
19	bushels..	83,979	19,304	13,711	12,895	6,630	16,242	4,151	6,379	4,767
20	Buckwheat.....acres..	1,768	242	164	435	109	190	215	157	256
21	bushels..	25,509	3,611	2,226	7,116	1,870	2,672	2,980	2,018	3,016
	Other grains and seeds:									
22	Dry edible beans.....acres..	243	19	24	11	11	56	52	42	28
23	bushels..	2,716	165	464	130	153	548	542	465	249
	Hay and forage:									
24	Total.....acres..	354,150	45,428	53,782	77,186	20,708	35,777	49,118	30,138	42,013
25	tons..	664,773	82,168	132,093	144,893	39,386	79,150	81,693	50,904	54,486
26	All tame or cultivated grasses.....acres..	286,977	37,911	41,575	64,145	16,790	27,187	40,010	24,840	34,519
27	tons..	328,694	49,471	62,492	68,194	23,122	33,290	39,013	27,520	34,592
28	Timothy alone.....acres..	41,346	5,168	10,735	4,647	2,873	5,701	3,618	4,161	4,443
29	tons..	58,333	6,817	17,417	6,253	4,751	8,222	4,345	5,818	4,710
30	Timothy and clover mixed.....acres..	90,049	13,384	12,833	19,080	5,143	8,790	17,150	6,286	7,383
31	tons..	115,748	15,263	23,525	22,628	8,219	11,982	17,120	7,988	9,023
32	Clover alone.....acres..	2,999	531	441	727	168	403	290	178	261
33	tons..	5,150	779	889	1,168	371	811	469	295	368
34	Alfalfa.....acres..	1,000	259	276	52	58	259	27	46	23
35	tons..	2,520	770	683	128	146	595	69	86	43
36	Other tame or cultivated grasses.....acres..	151,583	18,569	17,290	39,639	8,548	12,034	18,925	14,169	22,409
37	tons..	146,943	16,842	19,978	38,017	9,635	11,680	17,010	13,333	20,448
38	Wild, salt, or prairie grasses.....acres..	8,826	590	943	1,023	1,263	1,278	1,278	768	1,683
39	tons..	9,560	691	1,427	883	1,688	1,515	1,347	732	1,277
40	Small grains cut for hay.....acres..	14,437	1,417	1,991	3,033	558	1,674	2,692	1,253	1,819
41	tons..	21,951	2,040	3,361	4,513	854	2,514	3,818	1,920	2,931
42	Annual legumes cut for hay.....acres..	2,433	86	232	888	21	112	38	208	848
43	tons..	2,587	94	325	959	44	106	57	317	685
44	Silage crops.....acres..	24,951	3,490	5,301	5,835	1,155	3,298	2,992	1,622	1,258
45	tons..	260,202	34,133	53,121	66,348	11,512	34,827	31,438	17,301	11,522
46	Corn cut for forage.....acres..	15,408	1,746	3,461	2,198	846	2,006	2,051	1,314	1,786
47	tons..	36,986	3,974	10,152	3,552	1,835	5,824	5,531	2,834	3,284
48	Kafir, sorghum, etc., for forage.....acres..	107	9	6	13	10	31	12	5	21
49	tons..	164	24	6	21	8	52	15	5	33
50	Root crops for forage.....acres..	1,011	179	273	51	65	191	45	128	79
51	tons..	4,629	741	1,209	423	323	1,022	474	275	162
	Vegetables:									
52	Potatoes (Irish or white).....acres..	18,300	3,438	3,750	2,414	1,065	3,005	1,948	1,304	1,376
53	bushels..	1,372,449	224,838	319,372	172,568	87,243	255,220	132,970	92,727	87,511
54	Other vegetables.....acres..	9,120	1,597	1,985	305	316	3,843	545	200	329
	Miscellaneous crops:									
55	Tobacco.....acres..	26,930	298	22,559	1,640	566	5	.....	1,862	.....
56	pounds..	42,193,196	400,953	35,479,206	1,900,964	826,586	6,410	70	3,578,757	250
57	Maple trees tapped.....number..	9,023	244	1,559	4,973	76	572	25	1,250	324
58	Maple sugar made.....pounds..	5,173	83	286	4,246	30	450	2	19	57
59	Maple sirup made.....gallons..	2,866	84	427	1,456	25	326	11	441	96
	FRUITS.									
	Small fruits:									
60	Total.....acres..	1,413	499	232	102	56	241	112	91	80
61	quarts..	1,903,888	362,861	323,352	111,737	63,245	618,999	192,747	153,298	77,649
62	Strawberries.....acres..	636	158	125	46	23	144	55	47	38
63	quarts..	1,239,553	155,603	199,673	67,247	40,967	489,060	124,736	104,048	58,219
64	Raspberries.....acres..	281	43	63	34	13	53	30	27	18
65	quarts..	267,781	34,170	74,352	27,864	10,025	60,658	17,235	32,785	10,692
66	Blackberries and dewberries.....acres..	120	42	27	13	3	13	8	8	6
67	quarts..	85,369	18,810	24,544	7,426	3,385	14,127	4,014	8,807	4,256
68	Cranberries.....acres..	296	240	.....	.....	14	7	14	5	16
69	quarts..	204,880	141,010	239	88	6,864	12,821	39,345	2,716	1,797
	Orchard fruits:									
70	Total.....trees not of bearing age..	450,035	64,464	102,579	44,385	32,773	115,561	38,654	24,461	27,158
71	trees of bearing age..	1,279,292	206,715	254,418	131,504	96,128	266,551	135,653	105,619	82,704
72	bushels harvested..	1,652,674	388,975	239,093	169,273	127,087	375,500	141,937	89,883	120,926
73	Apples.....trees not of bearing age..	266,405	32,702	64,334	29,641	22,572	62,581	23,435	13,342	17,798
74	trees of bearing age..	692,569	121,096	111,370	98,718	38,348	111,152	82,369	65,115	64,401
75	bushels harvested..	1,395,141	342,950	168,085	155,639	109,481	294,933	129,558	80,643	113,852
76	Peaches.....trees not of bearing age..	133,577	18,930	27,625	9,900	8,055	43,473	11,738	7,619	6,237
77	trees of bearing age..	495,750	68,699	125,408	20,208	52,793	137,890	43,816	34,964	11,972
78	bushels harvested..	194,990	35,672	58,401	6,062	13,479	67,634	6,253	5,308	2,181
79	Pears.....trees not of bearing age..	31,867	9,901	6,774	2,558	1,127	6,208	1,909	1,579	1,811
80	trees of bearing age..	59,985	9,375	11,464	7,327	3,590	11,987	7,454	3,885	4,903
81	bushels harvested..	57,162	8,448	11,540	7,088	3,861	12,162	5,648	3,724	4,691
82	Plums and prunes.....trees not of bearing age..	9,065	1,641	2,032	1,199	354	1,170	959	991	719
83	trees of bearing age..	15,749	4,035	3,423	2,858	533	2,135	1,131	893	741
84	bushels harvested..	3,687	1,442	703	386	176	416	240	161	163
85	Cherries.....trees not of bearing age..	8,806	1,215	1,744	1,087	605	2,129	607	830	589
86	trees of bearing age..	13,759	2,736	2,381	2,253	824	3,325	809	754	677
87	bushels harvested..	1,436	399	288	84	70	338	174	47	36
88	**Grapes**.....vines not of bearing age..	57,247	5,567	15,775	1,360	4,181	24,559	1,071	4,269	465
89	vines of bearing age..	272,315	25,783	69,671	6,416	12,227	126,128	5,277	24,810	2,003
90	pounds harvested..	2,109,885	220,524	523,075	66,871	108,049	949,497	46,095	176,616	19,158

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

		THE STATE.	Fairfield.	Hartford.	Litchfield.	Middlesex.	New Haven.	New London.	Tolland.	Windham.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	9,597	1,542	1,767	1,164	723	1,073	1,296	886	1,146
2	Number with mortgage debt	8,920	1,287	2,206	1,116	533	1,115	999	889	775
3	Number with no mortgage report	1,149	378	167	297	44	168	34	19	42
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	8,137	1,155	1,952	1,011	499	996	950	844	730
5	Value of land and buildings ... dollars	55,781,194	11,349,185	17,937,990	6,020,892	2,388,402	6,641,985	4,292,513	4,388,550	2,761,677
6	Amount of mortgage debt ... dollars	17,860,949	3,080,165	5,705,923	1,968,974	800,882	2,119,775	1,601,322	1,633,483	950,425
7	Ratio of debt to value ... per cent	32.0	27.1	31.8	32.7	33.5	31.9	37.3	37.2	34.4
8	Average rate of interest paid ... per cent	5.7	5.6	5.8	5.5	5.8	5.8	5.5	5.7	5.5
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting ... number	13,142	2,054	3,356	1,885	747	1,445	1,504	970	1,181
10	Total expenditure ... dollars	13,202,719	2,414,419	5,117,108	1,378,247	751,623	1,423,813	908,768	700,770	507,971
11	Amount in cash ... dollars	11,066,883	1,887,485	4,584,660	1,081,946	676,226	1,185,164	698,060	530,969	422,373
12	Value of rent and board furnished ... dollars	2,135,836	526,934	532,448	296,301	75,397	238,649	210,708	169,801	85,598
	Fertilizer:									
13	Farms reporting ... number	12,668	1,383	3,644	1,424	793	1,455	1,785	1,043	1,141
14	Amount expended ... dollars	4,893,658	184,810	3,455,916	219,091	136,463	330,107	159,926	318,754	88,591
	Feed:									
15	Farms reporting ... number	19,791	3,007	4,307	2,673	1,258	2,312	2,496	1,725	2,013
16	Amount expended ... dollars	11,721,292	1,771,668	2,672,634	1,774,532	608,572	1,768,579	1,383,465	830,074	911,768

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FOURTEENTH CENSUS OF THE UNITED STATES: 1920

DEPARTMENT OF COMMERCE

BULLETIN

BUREAU OF THE CENSUS

AGRICULTURE : DELAWARE

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 Delaware 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.

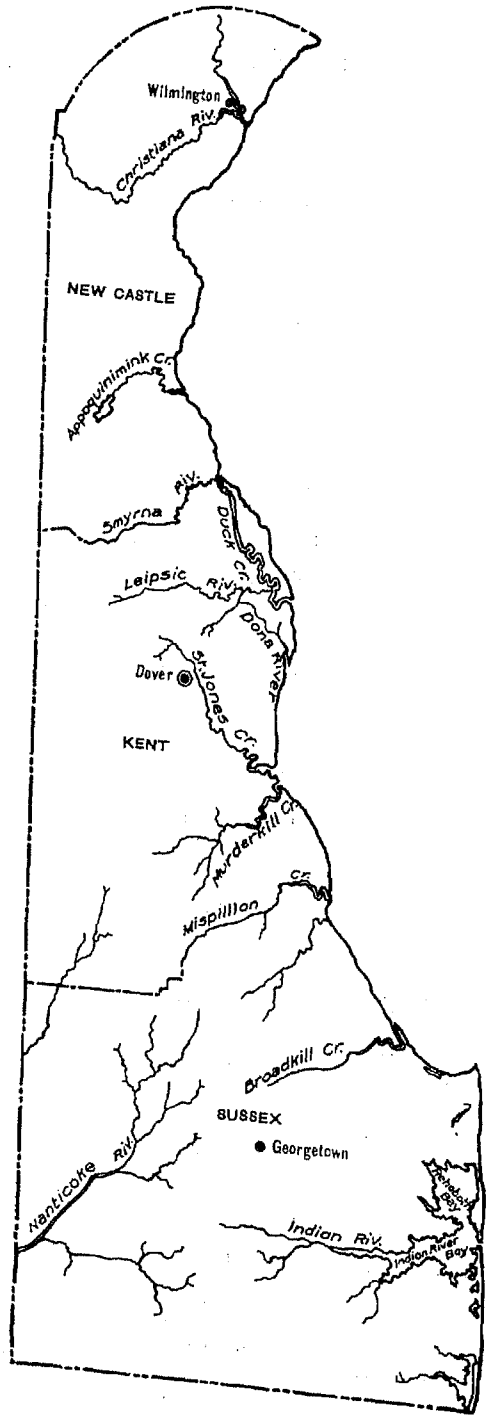
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.[1] Amount.	INCREASE.[1] Per cent.
Number of all farms	10,140	10,836	−696	−6.4
Approximate land area of the state ... acres	1,257,600	1,257,600	.....	.....
All land in farms ... acres	944,511	1,038,866	−94,355	−9.1
Improved land in farms ... acres	653,052	713,538	−60,486	−8.5
Woodland in farms ... acres	222,658	252,032	−29,374	−11.7
Other unimproved land in farms ... acres	68,801	73,296	−4,495	−6.1
Per cent of land area in farms	75.1	82.6	.....	.....
Per cent of farm land improved	69.1	68.7	.....	.....
Average acreage per farm	93.1	95.9	−2.8	.....
Average improved acreage per farm	64.4	65.8	−1.4	.....
Value of all farm property	$80,137,614	$63,179,201	$16,958,413	26.8
Land	42,115,802	34,938,161	7,177,641	20.5
Buildings	22,639,829	18,217,822	4,422,007	24.3
Implements and machinery	6,781,318	3,206,095	3,575,223	111.5
Live stock	8,600,665	6,817,123	1,783,542	26.2
Average value per farm:				
All farm property	7,903	5,830	2,073	35.6
Land	4,153	3,224	929	28.8
Buildings	2,233	1,681	552	32.8
Implements and machinery	669	296	373	126.0
Live stock	848	629	219	34.8

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

DELAWARE

COUNTIES, PRINCIPAL CITIES, AND RIVERS



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 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 improved.
			All land.		Improved land.			
	Number.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]	Acres.	Per cent of increase.[1]		
1920	10,140	−6.4	944,511	−9.1	653,052	−8.5	75.1	69.1
1910	10,836	11.9	1,038,866	−2.6	713,538	−5.4	82.6	68.7
1900	9,687	3.3	1,066,228	1.0	754,010	−1.1	84.8	70.7
1890	9,381	7.2	1,055,692	−3.2	762,655	2.1	83.9	72.2
1880	8,749	14.9	1,090,245	3.6	746,958	7.0	86.7	68.5
1870	7,615	14.4	1,052,322	4.8	698,115	9.6	83.7	66.3
1860	6,658	9.8	1,004,295	5.0	637,065	9.7	79.9	63.4
1850	6,063	.....	956,144	.....	580,862	.....	76.0	60.8

[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.	Value.	Per cent of increase.[1]
1920	$80,137,614	26.8	$64,755,631	21.8	$6,781,318	111.5	$8,600,665	26.2
1910	63,179,201	55.2	53,155,983	54.4	3,206,095	49.1	6,817,123	65.8
1900	40,697,654	−10.8	34,436,040	−13.0	2,150,560	17.2	4,111,054	−2.1
1890	45,620,460	9.4	39,586,080	7.6	1,835,570	22.0	4,198,810	22.8
1880	41,714,319	−0.1	36,789,672	−1.6	1,504,567	56.5	3,420,080	0.4
1870[2]	41,737,470	17.9	37,370,296	18.9	961,315	17.5	3,405,859	8.3
1860	35,388,946	66.6	31,426,357	66.5	817,883	60.3	3,144,706	70.1
1850	21,239,591	.....	18,880,031	.....	510,279	.....	1,849,281	.....

[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	93.1	64.4	$7,903	$6,386	$669	$848
1910	95.9	65.8	5,830	4,905	296	629
1900	110.1	77.8	4,201	3,555	222	424
1890	112.5	81.3	4,863	4,220	196	448
1880	124.6	85.4	4,768	4,205	172	391
1870[1]	138.2	91.7	5,481	4,907	126	447
1860	150.8	95.7	5,315	4,720	123	472
1850	157.7	95.8	3,503	3,114	84	305

[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	$84.85	$68.56	$44.59	$23.97	$7.18	$9.11
1910	60.82	51.17	33.63	17.54	3.09	6.56
1900	38.17	32.30	22.29	10.00	2.02	3.86
1890	43.21	37.50	.....	.....	1.74	3.98
1880	38.26	33.74	.....	.....	1.38	3.14
1870[1]	39.66	35.51	.....	.....	0.91	3.24
1860	35.24	31.29	.....	.....	0.81	3.13
1850	22.21	19.75	.....	.....	0.53	1.93

[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.	Per cent.	1920	1910
All farmers	10,140	10,836	−696	−6.4	100.0	100.0
Under 20 acres	1,226	1,535	−309	−20.1	12.1	14.2
Under 3 acres	22	32	−10	.....	0.2	0.3
3 to 9 acres	481	672	−191	−28.4	4.7	6.2
10 to 19 acres	723	831	−108	−13.0	7.1	7.7
20 to 49 acres	2,182	1,988	194	9.8	21.5	18.3
50 to 99 acres	2,952	2,977	−25	−0.8	29.1	27.5
100 to 174 acres	2,510	2,849	−339	−11.9	24.8	26.3
175 to 499 acres	1,218	1,429	−211	−14.8	12.0	13.2
175 to 259 acres	863	994	−131	−13.2	8.5	9.2
260 to 499 acres	355	435	−80	−18.4	3.5	4.0
500 to 999 acres	47	52	−5	.....	0.5	0.5
1,000 acres and over	5	6	−1	.....	(2)	0.1
White	9,268	9,914	−646	−6.5	100.0	100.0
Under 20 acres	985	1,242	−257	−20.7	10.6	12.5
Under 3 acres	22	29	−7	.....	0.2	0.3
3 to 9 acres	397	547	−150	−27.4	4.3	5.5
10 to 19 acres	566	666	−100	−15.0	6.1	6.7
20 to 49 acres	1,948	1,767	181	10.2	21.0	17.8
50 to 99 acres	2,742	2,782	−40	−1.4	29.6	28.1
100 to 174 acres	2,380	2,696	−316	−11.7	25.7	27.2
175 to 499 acres	1,162	1,373	−211	−15.4	12.5	13.8
175 to 259 acres	824	952	−128	−13.4	8.9	9.6
260 to 499 acres	338	421	−83	−19.7	3.6	4.2
500 to 999 acres	46	48	−2	.....	0.5	0.5
1,000 acres and over	5	6	−1	.....	0.1	0.1
Colored	872	922	−50	−5.4	100.0	100.0
Under 20 acres	241	293	−52	−17.7	27.6	31.8
Under 3 acres	.....	3	−3	.....	.....	0.3
3 to 9 acres	84	125	−41	−32.8	9.6	13.6
10 to 19 acres	157	165	−8	−4.8	18.0	17.9
20 to 49 acres	234	221	13	5.9	26.8	24.0
50 to 99 acres	210	195	15	7.7	24.1	21.1
100 to 174 acres	130	153	−23	−15.0	14.9	16.6
175 to 499 acres	56	56	.....	.....	6.4	6.1
175 to 259 acres	39	42	−3	.....	4.5	4.6
260 to 499 acres	17	14	3	.....	1.9	1.5
500 to 999 acres	1	4	−3	.....	0.1	0.4
1,000 acres and over	.....	.....	.....	.....	.....	.....

[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	10,140	10,836	9,687	9,381	8,749
Under 10 acres	503	704	330	423	315
10 to 19 acres	723	831	547	505	484
20 to 49 acres	2,182	1,988	1,568	1,433	1,205
50 to 99 acres	2,952	2,977	2,610	2,357	2,039
100 to 499 acres	3,728	4,278	4,556	4,585	4,631
500 to 999 acres	47	52	71	76	66
1,000 acres and over	5	6	5	2	9
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	5.0	6.5	3.4	4.5	3.6
10 to 19 acres	7.1	7.7	5.6	5.4	5.5
20 to 49 acres	21.5	18.3	16.2	15.3	13.8
50 to 99 acres	29.1	27.5	26.9	25.1	23.3
100 to 499 acres	36.8	39.5	47.0	48.9	52.9
500 to 999 acres	0.5	0.5	0.7	0.8	0.8
1,000 acres and over	(1)	0.1	0.1	(1)	0.1

[1] Less than one-tenth of 1 per cent.

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

SIZE GROUP.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
Total	944,511	1,038,866	653,052	713,538	$64,755,631	$53,155,983
Under 20 acres	13,906	15,185	12,085	13,404	3,408,687	3,913,303
20 to 49 acres	74,064	66,119	59,418	52,746	7,646,250	5,559,301
50 to 99 acres	208,105	211,100	150,878	154,027	14,306,827	10,989,516
100 to 174 acres	320,645	359,476	222,948	249,355	19,683,597	15,699,291
175 to 499 acres	292,886	345,465	193,106	226,100	18,264,070	15,893,322
500 to 999 acres	29,337	32,210	12,487	14,083	1,200,200	1,053,950
1,000 acres and over	5,568	9,311	2,130	3,823	246,000	47,300

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	69.1	68.7	$6,386	$4,905	$68.56	$51.17
Under 20 acres	86.9	88.3	2,780	2,549	245.12	257.71
20 to 49 acres	80.2	79.8	3,504	2,796	103.24	84.08
50 to 99 acres	72.5	73.0	4,846	3,691	68.75	52.06
100 to 174 acres	69.5	69.4	7,842	5,510	61.39	43.67
175 to 499 acres	65.9	65.4	14,995	11,122	62.36	46.01
500 to 999 acres	42.6	43.7	25,536	20,268	40.91	32.72
1,000 acres and over	38.3	41.1	49,200	7,883	44.18	5.08

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	10,140	10,836	−696	−6.4	100.0	100.0
Owners	6,010	6,178	−168	−2.7	59.3	57.0
Owning entire farm	5,688	5,865	−177	−3.0	56.1	54.1
Hiring additional land	322	313	9	2.9	3.2	2.9
Managers	144	123	21	17.1	1.4	1.1
Tenants	3,986	4,535	−549	−12.1	39.3	41.9
Share tenants	3,106	3,622	−308	−8.5	30.6	33.4
Croppers	208				2.1	
Share-cash tenants	11	47	−36	.....	0.1	0.4
Cash tenants	482	619	−135	−21.8	4.8	5.7
Standing renters	2				(2)	
Unspecified	177	247	−70	−28.3	1.7	2.3
White	9,268	9,914	−646	−6.5	100.0	100.0
Owners	5,655	5,772	−117	−2.0	61.0	58.2
Owning entire farm	5,383	5,518	−135	−2.4	58.1	55.7
Hiring additional land	272	254	18	7.1	2.9	2.6
Managers	131	107	24	22.4	1.4	1.1
Tenants	3,482	4,035	−553	−13.7	37.6	40.7
Share tenants	2,748	3,201	−319	−10.0	29.7	32.3
Croppers	134				1.4	
Share-cash tenants	9	43	−34	.....	0.1	0.4
Cash tenants	444	564	−119	−21.1	4.8	5.7
Standing renters	1				(2)	
Unspecified	146	227	−81	−35.7	1.6	2.3
Colored	872	922	−50	−5.4	100.0	100.0
Owners	355	406	−51	−12.6	40.7	44.0
Owning entire farm	305	347	−42	−12.1	35.0	37.6
Hiring additional land	50	59	−9	.....	5.7	6.4
Managers	13	16	−3	.....	1.5	1.7
Tenants	504	500	4	0.8	57.8	54.2
Share tenants	358	421	11	2.6	41.1	45.7
Croppers	74				8.5	
Share-cash tenants	2	4	−2	.....	0.2	0.4
Cash tenants	38	55	−16	.....	4.4	6.0
Standing renters	1				0.1	
Unspecified	31	20	11	.....	3.6	2.2

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

TENURE.	1920	1910	1900	1890	1880
Total number of farms	10,140	10,836	9,687	9,381	8,749
Farms operated by owners	6,010	6,178	4,680	[1] 4,978	[1] 5,041
Owning entire farm	5,688	5,865	4,366	(2)	(2)
Hiring additional land	322	313	314	(2)	(2)
Farms operated by managers	144	123	131	(3)	(3)
Farms operated by tenants	3,986	4,535	4,876	4,403	3,708
Share tenants [4]	3,314	3,622	4,122	3,775	3,197
Share-cash tenants	11	47			
Cash tenants [5]	484	619	754	628	511
Unspecified	177	247			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	59.3	57.0	48.3	[1] 53.1	[1] 57.6
Owning entire farm	56.1	54.1	45.1	(2)	(2)
Hiring additional land	3.2	2.9	3.2	(2)	(2)
Operated by managers	1.4	1.1	1.4	(3)	(3)
Operated by tenants	39.3	41.9	50.3	46.9	42.4
Share and share-cash	32.8	33.9	42.6	40.2	36.5
Cash and unspecified	6.5	8.0	7.8	6.7	5.8

[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	944,511	1,038,866	653,052	713,538	$64,755,631	$53,155,983
Owners	451,476	476,827	302,219	322,077	30,649,497	27,175,067
Managers	21,485	21,164	16,544	17,587	3,230,767	1,776,280
Tenants	471,550	540,875	334,289	373,874	30,875,367	24,204,636
White	889,623	981,893	615,117	676,462	61,870,186	51,174,267
Owners	438,964	463,212	293,795	312,803	29,968,197	26,627,516
Managers	20,191	18,769	15,611	15,553	3,087,117	1,630,480
Tenants	430,468	499,912	305,711	348,106	28,814,872	22,916,271
Colored	54,888	56,973	37,935	37,076	2,885,445	1,981,716
Owners	12,512	13,615	8,424	9,274	681,300	547,551
Managers	1,294	2,395	933	2,034	143,650	145,800
Tenants	41,082	40,963	28,578	25,768	2,060,495	1,288,365

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	59.3	57.0	47.8	45.9	46.3	45.1	47.3	51.1
Managers	1.4	1.1	2.3	2.0	2.5	2.5	5.0	3.3
Tenants	39.3	41.9	49.9	52.1	51.2	52.4	47.7	45.5
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners	61.0	58.2	49.3	47.2	47.8	46.2	48.4	52.0
Managers	1.4	1.1	2.3	1.9	2.5	2.3	5.0	3.2
Tenants	37.6	40.7	48.4	50.9	49.7	51.5	46.6	44.8
Colored	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Owners	40.7	44.0	22.8	23.9	22.2	25.0	23.6	27.6
Managers	1.5	1.7	2.4	4.2	2.5	5.5	5.0	7.4
Tenants	57.8	54.2	74.8	71.9	75.3	69.5	71.4	65.0

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	93.1	95.9	64.4	65.8	69.1	68.7	$6,386	$4,905	$68.56	$51.17
Owners	75.1	77.2	50.3	52.1	66.9	67.5	5,100	4,399	67.89	56.99
Managers	149.2	172.1	114.9	143.0	77.0	83.1	22,436	14,441	150.37	83.93
Tenants	118.3	119.3	83.9	82.4	70.9	69.1	7,746	5,337	65.48	44.75
White	96.0	99.0	66.4	68.2	69.1	68.9	6,676	5,162	69.55	52.12
Owners	77.6	80.3	52.0	54.2	66.9	67.5	5,299	4,613	68.27	57.48
Managers	154.1	175.4	119.2	145.4	77.3	82.9	23,506	15,238	152.90	86.87
Tenants	123.6	123.9	87.8	86.3	71.0	69.6	8,275	5,679	66.94	45.84
Colored	62.9	61.8	43.5	40.2	69.1	65.1	3,309	2,149	52.57	34.78
Owners	35.2	33.5	23.7	22.8	67.3	68.1	1,919	1,349	54.45	40.22
Managers	99.5	149.7	71.8	127.1	72.1	84.9	11,050	9,113	111.01	60.88
Tenants	81.5	81.9	56.7	51.5	69.6	62.9	4,088	2,577	50.16	31.45

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	10,140	944,511	653,052	$64,755,631	93.1	64.4	$6,386
Male	9,933	929,032	641,987	63,446,776	93.5	64.6	6,387
Female	207	15,479	11,065	1,308,855	74.8	53.5	6,323
Owners	6,010	451,476	302,219	30,649,497	75.1	50.3	5,100
Male	5,844	440,614	294,780	29,653,042	75.4	50.4	5,074
Female	166	10,862	7,439	996,455	65.4	44.8	6,003
Managers	144	21,485	16,544	3,230,767	149.2	114.9	22,436
Male	144	21,485	16,544	3,230,767	149.2	114.9	22,436
Female	.....	.....	.....	.....	.....	.....	.....
Tenants	3,986	471,550	334,289	30,875,367	118.3	83.9	7,746
Male	3,945	466,933	330,663	30,562,967	118.4	83.8	7,747
Female	41	4,617	3,626	312,400	112.6	88.4	7,620

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	10,140	10,836	944,511	653,052	$64,755,631
White farmers	9,268	9,914	889,623	615,117	61,870,186
Native [1]	8,905	9,504	861,124	596,080	59,289,569
Foreign-born	363	410	28,499	19,037	2,580,617
Country of birth:					
Austria	24	18	1,315	832	75,420
Canada	36	52	3,323	2,661	378,350
England	35	55	2,245	1,559	720,400
Germany	88	131	8,364	5,113	459,300
Ireland	27	72	2,074	1,588	180,100
Italy	44	12	2,330	1,521	182,480
Other countries	109	70	8,848	5,763	584,567
Colored farmers	872	922	54,888	37,935	2,885,445
Negro	872	922	54,888	37,935	2,885,445

[1] Includes farmers with country of birth not reported, as follows: For 1920, 494; for 1910, 29.

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	**10,140**	**10,836**	**8,905**	**9,504**	**363**	**410**	**872**	**922**
Owners	6,010	6,178	5,334	5,448	321	324	355	406
Managers	144	123	125	100	6	7	13	16
Tenants	3,986	4,535	3,446	3,956	36	79	504	500

[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	**6,010**	**6,178**	**−168**	**−2.7**	**100.0**	**100.0**
Free from mortgage	3,504	3,817	−313	−8.2	63.5	62.8
Mortgaged	2,018	2,264	−246	−10.9	36.5	37.2
Unknown	488	97	391	.....	.....	.....

[1] A minus sign (−) denotes decrease. Per cent not shown when base is less than 100. 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	**6,010**	**6,178**	**4,716**	**4,745**	**100.0**	**100.0**	**100.0**	**100.0**
Free from mortgage	3,504	3,817	2,803	3,350	63.5	62.8	63.5	70.6
Mortgaged	2,018	2,264	1,611	1,395	36.5	37.2	36.5	29.4
Unknown	488	97	302	.....	.....	.....	.....	.....

[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.[2]	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt	1,903	2,021	−118	−5.8
Value of land and buildings	$11,422,387	$8,801,976	$2,620,411	29.8
Amount of mortgage debt	$4,460,416	$3,068,721	$1,391,695	45.4
Ratio of debt to value..per cent	39.0	34.9	.....	.....
Average rate of interest paid..per cent	5.7	.....	.....	.....
Average value per farm	$6,002	$4,355	$1,647	37.8
Average debt per farm	$2,344	$1,518	$826	54.4
Average equity per farm	$3,658	$2,837	$821	28.9

[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.
[2] A minus sign (−) denotes decrease.

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	5,394	6,841	−1,447	−21.2	53.2	63.1
Fertilizer	9,107	9,023	84	0.9	89.8	83.3
Feed	6,405	3,461	2,944	85.1	63.2	31.9

[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	$2,807,879	$1,612,471	$1,195,408	74.1
Amount in cash	2,052,218	1,257,198	795,020	63.2
Value of rent and board furnished	755,661	355,273	400,388	112.7
Fertilizer	1,222,329	864,577	357,752	41.4
Feed	1,490,252	337,841	1,152,411	341.1

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 Delaware the number of "dairy cows," including heifers 1 year old and over, reported for January 1,

1920, was 37,878, as compared with 35,708 "cows kept for milk" reported for April 15, 1910. This represents an increase of 2,170, or 6.1 per cent, notwithstanding the change in classification indicated above. The number of "beef cows" reported for January 1, 1920, was 911, as compared with 3,497 "other cows" reported for April 15, 1910, representing a decrease of 2,586, or 73.9 per cent.

Farms reporting domestic animals: 1910.—Horses were reported by 9,857 farms in Delaware in 1910; mules by 2,722 farms; cattle by 8,498; sheep by 266; and swine by 7,926. 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 Delaware decreased from 10,836 in 1910 to 10,140 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	9,816	96.8	.....	$7,373,260	.....
Horses, total	9,220	90.9	27,752	2,172,609	$78.29
Colts under 1 year of age	523	5.2	660	24,961	37.82
Colts 1 year old and under 2 years	690	6.9	931	48,117	51.68
Mares 2 years old and over	5,599	55.2	11,054	926,574	79.51
Geldings 2 years old and over	6,877	67.8	14,334	1,151,108	80.31
Stallions 2 years old and over	127	1.3	173	21,849	126.29
Mules, total	4,052	40.0	9,439	1,161,877	123.09
Mule colts under 1 year of age	110	1.1	158	8,880	56.20
Mule colts 1 year old and under 2 years	193	1.9	358	38,785	108.34
Mules 2 years old and over	3,826	37.7	8,923	1,114,212	124.87
Asses and burros	12	0.1	12	2,320	193.33
Cattle, total	7,944	78.3	46,509	3,394,160	72.98
Beef cattle, total	558	5.5	1,752	103,687	59.18
Calves under 1 year of age	213	2.1	416	11,893	28.59
Heifers 1 year old and under 2 years	67	0.7	162	7,860	48.52
Cows and heifers 2 years old and over	259	2.6	749	51,854	69.23
Steers 1 year old and under 2 years	45	0.4	142	10,402	73.25
Steers 2 years old and over	55	0.5	214	16,232	75.85
Bulls 1 year old and over	54	0.5	69	5,446	78.93
Dairy cattle, total	7,727	76.2	44,757	3,290,473	73.52
Calves under 1 year of age	2,250	22.2	5,141	164,678	32.03
Heifers 1 year old and under 2 years	2,137	21.1	4,852	242,678	50.02
Cows and heifers 2 years old and over	7,521	74.2	33,026	2,729,742	82.65
Bulls 1 year old and over	1,523	15.0	1,738	153,375	88.25
Sheep, total	135	1.3	3,220	38,397	11.92
Lambs under 1 year of age	73	0.7	703	6,390	9.09
Ewes 1 year old and over	122	1.2	2,331	29,674	12.73
Rams 1 year old and over	86	0.8	129	1,840	14.26
Wethers 1 year old and over	6	0.1	57	493	8.65
Goats, total	29	0.3	91	574	6.31
Kids under 1 year of age, raised for fleeces	3	(1)	11	33	3.00
Goats 1 year old and over, raised for fleeces	12	0.1	51	383	7.51
All other goats	15	0.1	29	158	5.45
Swine, total	7,236	71.4	38,621	603,323	15.62
Pigs under 6 months old	4,590	45.3	21,814	186,450	8.55
Sows and gilts for breeding, 6 months old and over	2,909	28.7	4,602	161,887	35.18
Boars for breeding, 6 months old and over	531	5.2	603	21,761	36.09
All other hogs, 6 months old and over	3,147	31.0	11,602	233,225	20.10

[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	9,750	96.2	1,000,287	876,081	$1,215,586	$1.22
Chickens	9,749	96.1	948,656	785,591	1,105,563	1.17
Turkeys	1,552	15.3	7,977	8,181	42,195	5.29
Ducks	2,352	23.2	15,636	9,790	27,203	1.74
Geese	874	8.6	4,006	5,111	15,233	3.80
Guinea fowls	2,270	22.4	15,613	12,754	16,759	1.07
Pigeons	219	2.2	8,399	54,654	8,633	1.03
Hives of bees	446	4.4	2,976	6,410	11,819	3.97

[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.

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	27,752	31,943	−4,191	−13.1
Colts under 1 year old on Jan. 1 of census year	660	2,311	−1,651	−71.4
Horses 1 year old and over on Jan. 1 of census year	27,092	29,632	−2,540	−8.6
Mules:				
Total, excluding spring colts reported for 1910	9,439	5,849	3,590	61.4
Mule colts under 1 year old on Jan. 1 of census year	158	173	−15	−8.7
Mules 1 year old and over on Jan. 1 of census year	9,281	5,676	3,605	63.5
Cattle:				
Total, excluding spring calves reported for 1910	46,509	47,833	−1,324	−2.8
Calves under 1 year old on Jan. 1 of census year	5,557	6,748	−1,191	−17.6
Cows and heifers 1 year old and over on Jan. 1 of census year	38,789	39,205	−416	−1.1
Steers and bulls 1 year old and over on Jan. 1 of census year	2,163	1,880	283	15.1
Sheep:				
Total, excluding spring lambs reported for 1910	3,220	4,415	−1,195	−27.1

[1] A minus sign (−) denotes decrease.

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	2,271	4,462	.....	.....	.....	.....
Horses	1,874	3,533	3,022	7,219	−4,197	−58.1
Horses 1 year old and over on Jan. 1 of census year	.....	.....	2,712	7,137	−4,425	−62.0
Mules	124	110	343	353	−10	−2.8
Mules 1 year old and over on Jan. 1 of census year	.....	.....	342	334	8	2.4
Asses and burros	3	4	3	4	−1	.....
Cattle	428	706	781	1,172	−391	−33.4
Cattle 1 year old and over on Jan. 1 of census year	.....	.....	743	1,004	−261	−26.0
Sheep	2	1	6	15	−9	.....
Goats	3	26	3	39	−36	.....
Swine	931	1,560	2,378	3,729	−1,351	−36.2

[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	30,774	27,752	3,022
Horses 2 years old and over	28,565	26,161	2,404
Mules	9,782	9,439	343
Mules 2 years old and over	9,242	8,923	319
Asses and burros	15	12	3
Cattle	47,290	46,509	781
Beef cattle	1,820	1,752	68
Dairy cattle	45,470	44,757	713
Dairy cows	33,661	33,026	635
Sheep	3,226	3,220	6
Goats	94	91	3
Swine	40,999	38,621	2,378

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 reportd 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.
	Number.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total	7,521	74.2	33,026	Head	.....
On farms reporting milk produced	5,672	55.9	27,308	Head	.....
On farms not reporting milk produced	1,849	18.2	5,718	Head	.....
Average production of milk per dairy cow, 1919[1]	.....	.....	340	Gals.	.....
Specified dairy products:					
Milk, as reported 1919	.....	.....	9,412,193	Gals.	.....
Total production of milk, including estimates 1919	.....	.....	11,356,313	Gals.	.....
1909	.....	.....	10,962,356	Gals.	.....
Increase, 1909-1919	.....	.....	393,957	Gals.	.....
Per cent of increase	.....	.....	3.6		.....
Butter made 1919	4,644	45.8	894,883	Lbs.	$477,246
1909	5,488	50.6	1,563,161	Lbs.	$400,428
Cheese made 1919	9	0.1	3,170	Lbs.	$1,173
1909	4	(2)	700	Lbs.	$114
Milk sold 1919	1,936	19.1	6,876,251	Gals.	$1,993,745
1909	1,321	12.2	4,425,909	Gals.	$665,963
Cream sold 1919	139	1.4	34,252	Gals.	$41,685
1909	65	0.6	25,809	Gals.	$18,666
Butter fat sold 1919	164	1.6	76,232	Lbs.	$39,326
1909	26	0.2	18,149	Lbs.	$4,326
Butter sold 1919	3,234	31.9	675,359	Lbs.	$367,497
1909	3,872	35.7	1,024,945	Lbs.	$277,202
Value of milk, cream, and butter fat sold, and of butter and cheese made[3] 1919	.....	.....	.....	.....	$2,553,175
1909	.....	.....	.....	.....	$1,089,497
Increase, 1909-1919	.....	.....	.....	.....	$1,463,678
Per cent of increase	.....	.....	.....	.....	134.3
Receipts from sale of dairy products[4] 1919	.....	.....	.....	.....	$2,442,253
1909	.....	.....	.....	.....	$966,173
Increase, 1909-1919	.....	.....	.....	.....	$1,476,080
Per cent of increase	.....	.....	.....	.....	152.8

[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 $16.

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	135	3,220	.....	.....	.....
On farms reporting wool	93	2,437	.....	.....	.....
On farms not reporting wool	42	783	.....	.....	.....
Sheep of shearing age [1] on farms, Apr. 15, 1910	222	4,415	.....	.....	.....
Wool produced, as reported, total 1919	95	.....	1,913	12,268	$6,912
On farms reporting sheep	93	.....	1,880	12,008	$6,773
On farms not reporting sheep	2	.....	33	260	$139
Total production of wool, including estimates 1919	.....	.....	.....	15,875	$8,890
1909	.....	.....	.....	19,059	$5,125
Increase, 1909-1919 [2]	.....	.....	.....	−3,184	$3,765
Per cent of increase [2]	.....	.....	.....	−16.7	73.5
Goats raised for fleeces, on farms Jan. 1, 1920	12	62	.....	.....	.....
Mohair produced, as reported, total 1919	5	.....	36	99	$59
1909	1	.....	.....	210	$52

[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.		
			Number.	
Chickens on farms Jan. 1, 1920, total	9,749	96.1	948,656	.....
On farms reporting eggs produced	9,060	89.3	902,193	.....
On farms reporting chickens raised	8,472	83.6	864,560	.....
Fowls on farms Apr. 15, 1910	10,095	93.2	876,081	.....
			Dozens.	
Eggs produced, as reported 1919	9,080	89.5	3,720,206	$1,002,360
Total production of eggs, including estimates 1919	.....	.....	3,908,463	1,093,316
1909	.....	.....	4,448,482	968,970
Eggs sold, as reported 1919	8,568	84.5	2,811,908	1,439,544
1909	8,880	81.9	3,340,683	729,305
			Number.	
Chickens raised, as reported 1919	8,487	83.7	1,101,460	1,111,130
Total chickens raised, including estimates 1919	.....	.....	1,204,793	1,216,841
1909	.....	.....	1,562,370	838,533
Chickens sold, as reported 1919	6,596	65.0	434,970	440,763
1909	7,377	68.1	623,200	355,215

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	446	2,976	.....	.....
On farms reporting honey	243	1,871	.....	.....
On farms not reporting honey	203	1,105	.....	.....
Bees on farms, Apr. 15, 1910	1,119	6,410	.....	.....
Honey produced 1919	244	.....	27,703	$6,371
1909	703	.....	62,777	7,770
Wax produced 1919	.....	.....	317	95
1909	.....	.....	2,756	465

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 Delaware in 1919 for which the acreage was reported was 448,227, which represents 68.6 per cent of the total improved land in farms (653,052 acres). The total crop acreage reported for 1909, was 438,296, or 61.4 per cent of the improved land in farms (713,538 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 515 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 products of the farm garden.

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

CROP.	Farms reporting. Number. 1919	Farms reporting. Number. 1909	Farms reporting. Per cent of all farms. 1919	Farms reporting. Per cent of all farms. 1909	Acres harvested. 1919	Acres harvested. 1909	Acres harvested. Per cent of increase.[1]	Production. Quantity. Unit.	Production. Quantity. 1919	Production. Quantity. 1909	Production. Quantity. Per cent of increase.[1]	Production. Value. 1919	Production. Value. 1909	Production. Value. Per cent of increase.[1]
All crops												$23,058,906	$8,650,192	166.6
With acreage reports					[2]448,227	438,296	2.3					20,366,640	8,379,053	143.1
With no acreage reports												2,692,266	271,139	892.9
Cereals, total[3]					316,990	309,288	2.5	Bu.	5,465,207	6,648,544	−17.8	9,638,010	4,692,329	105.4
Corn	9,559	9,923	94.2	91.6	170,612	188,755	−9.6	Bu.	3,686,109	4,839,548	−23.8	5,897,774	2,903,442	103.1
Oats	769	698	7.6	6.4	4,736	4,226	12.1	Bu.	70,791	98,239	−27.9	67,251	51,022	31.8
Wheat	5,312	4,827	52.4	44.5	125,740	111,215	13.1	Bu.	1,571,567	1,643,572	−4.4	3,457,447	1,697,539	103.7
Barley	10	8	0.1	0.1	85	31		Bu.	625	422	48.1	812	288	181.9
Rye	951	210	9.4	1.9	6,198	1,017	509.4	Bu.	58,235	11,423	409.8	101,912	8,169	
Buckwheat	1,042	743	10.3	6.9	9,443	4,002	136.0	Bu.	75,059	53,903	39.2	108,836	30,839	252.9
Mixed crops[4]	12		0.1		171			Bu.	2,773			3,882		
Other grains and seeds with acreage reports, total[5]					1,787	1,695	5.4	Bu.	16,263	13,371	21.6	87,370	26,861	225.3
Dry edible beans	80	102	0.8	0.9	160	55		Bu.	2,000	648	208.6	17,200	1,387	
Soy beans	57		0.6		371			Bu.	3,561			16,737		
Dry peas	291	523	2.9	4.8	1,256	1,615	−22.2	Bu.	10,667	12,521	−14.8	53,335	25,278	111.0
Seeds with no acreage reports, total[6]								Bu.	5,031	5,878	−14.4	125,519	30,435	312.4
Red clover seed	177	292	1.7	2.7				Bu.	2,509	5,742	−12.6	75,270	29,679	322.6
Other clover and alfalfa seed	147		1.4						2,508			50,160		
Hay and forage, total[7]	9,068	6,928	89.4	63.9	201,365	80,673		Tons.	223,562	103,606		4,366,174	1,174,695	
All tame or cultivated grasses					59,735	64,825	−7.9	Tons.	74,993	84,798	−11.6	2,190,228	1,068,226	105.0
Timothy alone	936	1,497	9.2	13.8	9,830	17,676	−44.4	Tons.	10,697	22,588	−52.6	342,304	335,430	2.0
Timothy and clover mixed	2,468	2,103	24.3	19.4	31,562	26,776	17.9	Tons.	33,593	31,387	7.0	1,007,790	430,757	134.0
Clover alone	2,000	3,240	19.7	29.9	12,253	18,240	−32.8	Tons.	20,033	27,467	−27.1	560,924	269,168	108.4
Alfalfa	558	70	5.5	0.6	1,878	205	816.1	Tons.	4,780	580	724.1	167,300	7,927	
Other tame grasses[8]	745		7.3		4,212	1,928	118.5	Tons.	5,890	2,776	112.2	111,910	24,944	348.6
Wild, salt, or prairie grasses	96	360	0.9	3.3	1,067	10,397	−89.7	Tons.	1,315	8,740	−85.0	17,095	36,021	−52.5
Small grains cut for hay	749	1,048	7.4	9.7	3,056	4,566	123.3	Tons.	3,758	5,690	120.5	86,434	52,512	533.3
Annual legumes cut for hay	1,458		14.4		7,138				8,791			246,148		
Silage crops	338		3.3		2,944				15,228			152,280		
Corn cut for forage[7]	6,975		68.8		127,358	870		Tons.	119,206	4,215		1,668,884	16,892	
Kafir, sorghum, etc., for forage	7		0.1		25				63			945		
Root crops for forage	26		0.3		42	15		Tons.	208	163	27.6	4,160	1,044	298.5
Vegetables, total												6,271,714	1,832,699	242.2
Potatoes (Irish or white)	6,180	7,641	60.9	70.5	8,255	9,703	−14.9	Bu.	487,668	880,360	−44.6	950,953	453,400	109.7
Sweet potatoes and yams	4,547	4,565	44.8	42.1	9,813	5,229	87.7	Bu.	1,505,278	733,746	105.1	2,634,237	276,679	852.1
Other vegetables[9]	6,944	8,525	68.5	78.7	33,360	22,939						1,903,017	1,102,620	
Farm garden[10]	9,159		90.3									783,507		
Miscellaneous crops, total					100	82						3,312	2,737	21.0
Sorghum grown for sirup	158	116	1.6	1.1	88	65		Tons.	204	266	−23.3	2,660	2,231	19.2
Sundry minor crops[11]					12	17						652	506	28.9
Fruits and nuts, total												2,566,807	890,436	188.3
Small fruits	2,322		22.9		3,915	8,687	−54.9	Qts.	4,362,473	14,425,209	−69.8	783,567	649,732	20.6
Other fruits and nuts												1,783,240	[12] 240,704	640.8

[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 127,358 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 kafir and milo (1909).

[4] Principally oats and cowpeas grown and harvested together.

[5] Includes a small quantity of peanuts.

[6] Includes small quantities of timothy seed (1919 and 1909), of millet seed (1909), and of flower and vegetable seeds (value only, 1909). 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.

[7] 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 groups in which corn cut for forage appears.

[8] Includes millet and Hungarian grass.

[9] The 1919 figures represent vegetables raised for sale only.

[10] In 1909 the value of the farm garden was largely included in the value of "other vegetables."

[11] These crops include broom corn (1919 and 1909), tobacco (1919), and hops (1909).

[12] Includes the value of a small quantity of figs, which are not shown in Table 39.

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

CROP.	1919	1909	1899	1889	1879
Corn	170,612	188,755	192,025	174,796	202,120
Oats	4,736	4,226	5,247	19,374	17,158
Wheat	125,740	111,215	118,740	94,368	87,539
Rye	6,198	1,017	1,103	775	773
Buckwheat	9,443	4,002	1,652	325	397
Hay and forage	[1] 201,365	80,673	74,800	76,199	42,688
Potatoes	8,255	9,703	5,755	4,870	
Sweet potatoes and yams	9,813	5,229	2,265	2,158	2,472

[1] Includes 127,358 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, in order to make the 1919 figures more closely comparable with those for earlier years, the remaining area in hay and forage will be 74,007 acres.

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

CROP.	Per cent of improved land occupied. 1919	Per cent of improved land occupied. 1909	Average yield per acre. Unit.	Average yield per acre. 1919	Average yield per acre. 1909	Average value per acre. 1919	Average value per acre. 1909
Corn	26.1	26.5	Bu.	21.6	25.6	$34.57	$15.38
Oats	0.7	0.6	Bu.	14.9	23.2	14.20	12.07
Wheat	19.3	15.6	Bu.	12.5	14.8	27.50	15.26
Rye	0.9	0.1	Bu.	9.4	11.2	16.44	8.03
Buckwheat	1.4	0.6	Bu.	7.9	13.5	11.53	7.71
Hay and forage	30.8	11.3	Tons.	1.11	1.28	21.68	14.56
Potatoes	1.3	1.4	Bu.	59.1	90.7	115.20	46.73
Sweet potatoes and yams	1.5	0.7	Bu.	153.4	140.3	268.44	52.91

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	**6,944**	**68.5**	**33,360**	**$1,903,017**
Asparagus	127	1.3	177	32,118
Beans (green)	222	2.2	218	15,771
Cabbages	265	2.6	108	19,450
Cantaloupes and muskmelons	1,289	12.7	2,500	203,393
Celery	53	0.5	52	15,052
Corn (sweet)	568	5.6	2,976	134,246
Cucumbers	649	6.4	525	68,030
Lettuce	35	0.3	16	5,137
Onions	83	0.8	24	5,946
Peas (green)	708	7.0	2,145	102,958
Pumpkins	6	0.1	27	394
Tomatoes	6,243	61.6	22,797	1,213,575
Watermelons	536	5.3	1,747	82,676
All other vegetables	.....	.....	39	2,803
Mixed vegetables	3	(1)	9	1,468

[1] Less than one-tenth of 1 per cent.

TABLE 36.—SORGHUM AND SORGHUM SIRUP: 1919 AND 1909.

PRODUCT.	FARMS REPORTING.		Acres harvested.	PRODUCTION.		
	Number.	Per cent of all farms.		Quantity.	Unit.	Value.
Sorghum grown for sirup 1919	158	1.6	[1] 88	[1] 204	Tons	.....
1909	116	1.1	65	266	Tons	.....
Sirup made 1919	.....	.....	.....	[1] 2,660	Gals.	$2,660
1909	.....	.....	.....	4,517	Gals.	2,231

[1] 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**	**2,322**	**22.9**	**3,915**	**4,362,473**	**$783,567**
	1909	.....	.....	**8,687**	**14,425,209**	**649,732**
Strawberries	1919	2,163	21.3	3,503	4,056,028	730,085
	1909	3,625	33.5	7,194	12,730,205	569,354
Raspberries	1919	79	0.8	38	26,801	5,629
Raspberries and loganberries	1909	237	2.2	223	275,871	17,359
Blackberries and dewberries	1919	221	2.2	364	270,560	45,994
	1909	650	6.0	1,256	1,403,977	61,817
Currants	1919	13	0.1	2	1,390	320
	1909	23	0.2	3	2,973	294
Other berries	1919	10	0.1	8	7,694	1,539
	1909	39	0.4	11	12,123	908

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]	**3,094**	.....	**30.5**	.....	**433,999**	**575,897**
Apples	2,397	2,231	23.6	20.6	308,487	263,813
Peaches	1,436	1,069	14.2	9.9	93,336	212,117
Pears	710	997	7.0	9.2	26,575	90,917
Plums and prunes	237	236	2.3	2.2	1,595	3,872
Cherries	656	389	6.5	3.6	4,006	4,598
Grapes	**475**	**265**	**4.7**	**2.4**	**19,929**	**98,950**
Nuts [2]	.....	.....	.....	.....	**568**	**2,760**

[1] The 1910 figures include apricots and quinces. These fruits were not called for by the 1920 schedule.
[2] The 1910 figures include black walnuts and several other varieties of nuts not called for by the 1920 schedule.

TABLE 39.—ORCHARD 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.				Quantity.			Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total [1]	**7,444**	.....	**73.4**	.....	**1,547,798**	**2,102,313**	Bu.	**936,777**	**309,274**	**$1,662,970**	**$195,766**
Apples	6,920	6,741	68.2	62.2	816,109	429,753	Bu.	606,286	183,094	1,091,315	115,371
Peaches	3,288	3,853	32.4	35.6	464,514	1,177,402	Bu.	227,375	16,722	409,275	21,402
Pears	3,622	4,451	35.7	41.1	249,375	449,692	Bu.	97,703	105,357	146,555	52,022
Plums and prunes	807	1,285	8.0	11.9	5,100	27,115	Bu.	1,613	657	2,904	540
Cherries	1,997	1,882	19.7	17.4	12,700	16,145	Bu.	3,800	2,634	12,921	4,850
Grapes	**1,877**	**1,309**	**18.5**	**12.1**	**457,162**	**260,963**	Lbs.	**1,445,121**	**1,938,267**	**115,610**	**43,967**
Nuts [2]	.....	.....	.....	.....	**299**	**1,964**	Lbs.	**11,205**	**39,142**	**4,660**	**964**

[1] The 1910 and 1909 figures include apricots and quinces. These fruits were not called for by the 1920 schedule.
[2] The 1910 and 1909 figures include black walnuts and several other varieties of nuts not called for by the 1920 schedule.

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

		The State.			Kent.	New Castle.	Sussex.
		Total.	White.	Colored.			
	ALL FARMS.						
1	**Number of farms**..1920	10,140	9,268	872	2,911	1,825	5,404
2	1910	10,836	9,914	922	3,120	2,208	5,508
3	1900	9,687	8,869	818	2,814	2,088	4,785
	All farmers classified by sex, 1920:						
4	Male....number..	9,933	9,081	852	2,871	1,774	5,288
5	Female....number..	207	187	20	40	51	116
	Color and nativity of all farmers, 1920:						
6	Native white....number..	8,905	8,905	.....	2,399	1,656	4,850
7	Foreign-born white....number..	363	363	.....	201	89	73
8	Negro and other nonwhite....number..	872	.....	872	311	80	481
	All farms classified by size, 1920:						
9	Under 3 acres....number..	22	22	.....	2	14	6
10	3 to 9 acres....number..	481	397	84	90	120	271
11	10 to 19 acres....number..	723	566	157	198	128	397
12	20 to 49 acres....number..	2,182	1,948	234	509	281	1,392
13	50 to 99 acres....number..	2,952	2,742	210	752	367	1,833
14	100 to 174 acres....number..	2,510	2,380	130	869	499	1,142
15	175 to 259 acres....number..	863	824	39	349	255	259
16	260 to 499 acres....number..	355	338	17	120	146	89
17	500 to 999 acres....number..	47	46	1	21	13	13
18	1,000 acres and over....number..	5	5	.....	1	2	2
	LAND AND FARM AREA.						
19	Approximate land area, 1920....acres..	1,257,600	.....	.....	394,880	278,400	584,320
20	**Land in farms**..1920....acres..	944,511	889,623	54,888	315,141	215,857	413,513
21	1910....acres..	1,038,866	981,893	56,973	335,265	234,423	469,178
22	1900....acres..	1,066,228	1,013,662	52,566	338,205	244,823	483,200
23	Improved land in farms..1920....acres..	653,052	615,117	37,935	224,486	162,302	266,264
24	1910....acres..	713,538	676,462	37,076	239,314	185,845	288,379
25	1900....acres..	754,010	719,394	34,616	244,382	197,102	312,526
26	Woodland in farms, 1920....acres..	222,658	209,400	13,258	65,839	27,140	129,679
27	Other unimproved land in farms, 1920....acres..	68,801	65,106	3,695	24,816	26,415	17,570
28	Per cent of land area in farms, 1920	75.1	70.7	4.4	79.8	77.5	70.8
29	Per cent of farm land improved, 1920	69.1	69.1	69.1	71.2	75.2	64.4
30	Average acreage per farm, 1920	93.1	96.0	62.9	108.3	118.3	76.5
31	Average improved acreage per farm, 1920	64.4	66.4	43.5	77.1	88.9	49.3
	VALUE OF FARM PROPERTY.						
32	**All farm property**..1920....dollars..	80,137,614	76,642,235	3,495,379	27,143,961	26,449,800	26,543,853
33	1910....dollars..	63,179,201	60,828,356	2,350,845	18,668,662	24,474,316	20,036,223
34	1900....dollars..	40,697,654	39,302,838	1,394,816	11,661,109	18,271,834	10,764,711
35	Land in farms..1920....dollars..	42,115,802	40,131,412	1,984,390	15,439,210	13,316,208	13,360,384
36	1910....dollars..	34,938,161	33,486,704	1,451,457	11,132,073	12,336,220	11,469,868
37	1900....dollars..	23,768,820	22,897,750	871,070	6,628,200	11,088,570	6,052,050
38	Farm buildings..1920....dollars..	22,639,829	21,738,774	901,055	6,758,497	7,969,609	7,911,723
39	1910....dollars..	18,217,822	17,687,563	530,259	4,553,434	8,469,750	5,194,638
40	1900....dollars..	10,667,220	10,364,040	303,180	3,128,370	4,785,290	2,753,560
41	Implements and machinery..1920....dollars..	6,781,318	6,549,214	232,104	2,185,343	2,123,758	2,472,217
42	1910....dollars..	3,206,095	3,106,005	100,090	949,036	1,227,234	1,029,825
43	1900....dollars..	2,150,560	2,077,280	73,280	665,030	840,850	644,680
44	Live stock on farms..1920....dollars..	8,600,665	8,222,835	377,830	2,760,911	3,040,225	2,799,529
45	1910....dollars..	6,817,123	6,548,084	269,039	2,034,119	2,441,112	2,341,892
46	1900....dollars..	4,111,054	3,963,768	147,286	1,239,509	1,557,124	1,314,421
	Average values, 1920:						
47	All property per farm....dollars..	7,903	8,270	4,008	9,325	14,493	4,912
48	Land and buildings per farm....dollars..	6,386	6,676	3,309	7,625	11,663	3,936
49	Land alone per acre....dollars..	44.59	45.11	36.15	48.99	61.69	32.31
	FARMS OPERATED BY OWNERS.						
50	**Number of farms**..1920	6,010	5,655	355	1,578	915	3,517
51	1910	6,178	5,772	406	1,548	1,142	3,488
52	1900	4,680	4,348	332	1,147	942	2,591
53	Per cent of all farms, 1920	59.3	61.0	40.7	54.2	50.1	65.1
54	Land in farms, 1920....acres..	451,476	438,964	12,512	134,613	72,957	243,906
55	Improved land in farms, 1920....acres..	302,219	293,795	8,424	94,107	52,233	155,879
56	Value of land and buildings, 1920....dollars..	30,649,497	29,968,197	681,300	10,015,492	8,078,320	12,555,685
	Degree of ownership, 1920:						
57	Farmers owning entire farm....number..	5,688	5,383	305	1,527	882	3,279
58	Farmers hiring additional land....number..	322	272	50	51	33	238
	Color and nativity of owners, 1920:						
59	Native white owners....number..	5,334	5,334	.....	1,270	807	3,257
60	Foreign-born white owners....number..	321	321	.....	181	71	69
61	Negro and other nonwhite owners....number..	355	.....	355	127	37	191
	FARMS OPERATED BY MANAGERS.						
62	**Number of farms**..1920	144	131	13	22	70	52
63	1910	123	107	16	50	60	13
64	1900	131	116	15	27	69	35
65	Land in farms, 1920....acres..	21,485	20,191	1,294	4,438	10,168	6,879
66	Improved land in farms, 1920....acres..	16,544	15,611	933	3,820	7,091	5,633
67	Value of land and buildings, 1920....dollars..	3,230,767	3,087,117	143,650	513,700	1,948,967	768,100
	FARMS OPERATED BY TENANTS.						
68	**Number of farms**..1920	3,986	3,482	504	1,311	840	1,835
69	1910	4,535	4,035	500	1,522	1,006	2,007
70	1900	4,876	4,405	471	1,640	1,077	2,159
71	Per cent of all farms, 1920	39.3	37.6	57.8	45.0	46.0	34.0
72	Land in farms, 1920....acres..	471,550	430,468	41,082	176,090	132,732	162,728
73	Improved land in farms, 1920....acres..	334,289	305,711	28,578	126,559	102,978	104,752
74	Value of land and buildings, 1920....dollars..	30,875,367	28,814,872	2,060,495	11,668,515	11,258,530	7,948,322
	Form of tenancy, 1920:						
75	Share tenants....number..	3,106	2,748	358	1,137	521	1,448
76	Croppers....number..	208	134	74	42	36	130
77	Share-cash tenants....number..	11	9	2	3	5	3
78	Cash tenants....number..	482	444	38	90	264	128
79	Standing renters....number..	2	1	1	.....	1	1
80	Unspecified....number..	177	146	31	39	13	125
	Color and nativity of tenants, 1920:						
81	Native white tenants....number..	3,446	3,446	.....	1,114	790	1,542
82	Foreign-born white tenants....number..	36	36	.....	19	13	4
83	Negro and other nonwhite tenants....number..	504	.....	504	178	37	289

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

		THE STATE.	Kent.	New Castle.	Sussex.
	DOMESTIC ANIMALS: 1920.				
1	Farms reporting domestic animals ..... number	9,816	2,850	1,777	5,189
2	Value of all domestic animals ..... dollars	7,373,260	2,428,505	2,766,049	2,178,706
	Horses:				
3	Total number	27,752	9,541	9,067	9,144
4	Colts under 1 year of age	660	334	260	66
5	Colts 1 year old and under 2 years	931	374	388	169
6	Mares 2 years old and over	11,654	4,205	3,737	3,712
7	Geldings 2 years old and over	14,334	4,576	4,583	5,175
8	Stallions 2 years old and over	173	52	99	22
9	Total value ..... dollars	2,172,609	738,016	802,263	632,330
	Mules:				
10	Total number	9,439	2,593	793	6,053
11	Mule colts under 1 year of age	158	93	31	34
12	Mule colts 1 year old and under 2 years	358	149	21	188
13	Mules 2 years old and over	8,923	2,351	741	5,831
14	Total value ..... dollars	1,161,877	307,963	101,022	752,892
	Asses and burros:				
15	Total number	12	3	6	3
16	Total value ..... dollars	2,320	1,075	745	500
	Cattle:				
17	Total number	46,509	16,926	19,961	9,622
18	Total value ..... dollars	3,394,160	1,212,613	1,649,894	531,653
	Beef cattle—				
19	Total number	1,752	746	565	441
20	Calves under 1 year of age	416	208	113	95
21	Heifers 1 year old and under 2 years	162	75	47	40
22	Cows and heifers 2 years old and over	749	372	186	191
23	Steers 1 year old and under 2 years	142	31	70	41
24	Steers 2 years old and over	214	36	125	53
25	Bulls 1 year old and over	69	24	24	21
26	Total value ..... dollars	103,687	39,078	41,847	22,762
	Dairy cattle—				
27	Total number	44,757	16,180	19,396	9,181
28	Calves under 1 year of age	5,141	2,034	2,499	608
29	Heifers 1 year old and under 2 years	4,852	1,705	1,987	1,160
30	Cows and heifers 2 years old and over	33,026	11,827	13,939	7,260
31	Bulls 1 year old and over	1,738	614	971	153
32	Total value ..... dollars	3,290,473	1,173,535	1,608,047	508,891
	Sheep:				
33	Total number	3,220	1,237	1,337	646
34	Lambs under 1 year of age	703	242	310	151
35	Ewes 1 year old and over	2,331	925	985	421
36	Rams 1 year old and over	129	38	41	50
37	Wethers 1 year old and over	57	32	1	24
38	Total value ..... dollars	38,397	15,520	16,596	6,281
	Goats:				
39	Total number	91	22	27	42
40	Total value ..... dollars	574	133	233	208
	Swine:				
41	Total number	38,621	9,614	12,304	16,703
42	Pigs under 6 months old	21,814	5,391	6,994	9,429
43	Sows and gilts for breeding, 6 months old and over	4,602	1,327	1,584	1,691
44	Boars for breeding, 6 months old and over	603	173	229	201
45	All other hogs, 6 months old and over	11,602	2,723	3,497	5,382
46	Total value ..... dollars	603,323	153,185	195,296	254,842
	POULTRY AND BEES: 1920.				
47	Chickens ..... number	948,656	246,938	154,828	546,890
48	Other poultry ..... number	51,631	19,288	21,440	10,903
49	Value of all poultry ..... dollars	1,215,586	328,484	271,608	615,494
50	Bees ..... number of hives	2,976	707	744	1,525
51	Total value ..... dollars	11,819	3,922	2,568	5,329
	LIVE-STOCK PRODUCTS: 1919.				
	Dairy products:				
52	Milk produced (as reported) ..... gallons	9,412,193	3,206,878	4,960,494	1,244,821
53	Milk sold ..... gallons	6,876,251	2,234,335	4,492,749	148,967
54	Cream sold ..... gallons	34,252	18,398	5,758	10,096
55	Butter fat sold ..... pounds	76,232	34,651	1,230	40,351
56	Butter made on farms ..... pounds	894,883	195,303	298,879	400,701
57	Butter sold ..... pounds	675,359	118,639	272,014	284,706
58	Cheese made on farms ..... pounds	3,170	695	2,375	100
59	Value of dairy products [1] ..... dollars	2,553,175	795,380	1,482,297	275,498
60	Receipts from sale of dairy products ..... dollars	2,442,253	755,810	1,465,988	220,455
61	Average production of milk per dairy cow ..... gallons	340	301	414	244
	Eggs and chickens:				
62	Eggs produced (as reported) ..... dozens	3,720,206	1,030,531	528,200	2,161,475
63	Eggs sold ..... dozens	2,811,908	746,992	376,179	1,688,737
64	Chickens raised (as reported) ..... number	1,101,460	302,319	197,719	601,422
65	Chickens sold ..... number	434,970	119,691	93,418	221,861
66	Value of chickens and eggs produced ..... dollars	3,013,490	823,631	531,756	1,658,103
67	Receipts from sale of chickens and eggs ..... dollars	1,880,307	493,245	322,728	1,064,334
	Honey and wax:				
68	Honey produced ..... pounds	27,703	7,435	5,505	14,763
69	Wax produced ..... pounds	317	37	60	220
70	Value of honey and wax ..... dollars	6,466	1,721	1,284	3,461
	Wool:				
71	Sheep shorn ..... number	1,913	756	785	372
72	Wool produced (as reported) ..... pounds	12,268	4,848	5,292	2,128
73	Value ..... dollars	6,912	2,617	3,061	1,234

[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	2,271	640	521	1,110
2	**Horses**, total number	3,022	669	920	1,433
3	**Mules**, total number	343	41	18	284
4	**Asses and burros**, total number	3	2	.....	1
5	**Cattle**, total number	781	232	240	309
6	Dairy cows	635	185	191	259
7	**Sheep**, total number	6	4	2	.....
8	**Goats**, total number	3	.....	1	2
9	**Swine**, total number	2,378	492	497	1,389

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

		THE STATE.	Kent.	New Castle.	Sussex.
	VALUE OF ALL CROPS.				
1	Total ... dollars	23,058,906	6,901,715	4,903,466	11,253,725
2	Cereals ... dollars	9,638,010	3,204,802	2,593,979	3,839,229
3	Other grains and seeds ... dollars	212,889	18,248	6,618	188,023
4	Hay and forage ... dollars	4,366,174	1,357,049	1,410,894	1,598,231
5	Vegetables ... dollars	6,271,714	1,024,656	743,318	4,503,740
6	Fruits and nuts ... dollars	2,566,807	1,296,253	147,813	1,122,741
7	All other crops ... dollars	3,312	707	844	1,761
	SELECTED CROPS (acres harvested and production).				
	Cereals:				
8	Total ... acres	316,990	109,256	75,650	132,084
9	bushels	5,465,207	1,752,931	1,430,728	2,281,548
10	Corn ... acres	170,612	51,817	29,138	89,657
11	bushels	3,686,109	1,051,804	839,435	1,794,870
12	Oats ... acres	4,736	665	2,169	1,902
13	bushels	70,791	7,606	38,395	24,790
14	Wheat ... acres	125,740	54,289	44,111	27,340
15	bushels	1,571,567	671,436	549,726	350,405
16	Barley ... acres	85	68	2	15
17	bushels	625	508	50	67
18	Rye ... acres	6,198	2,155	166	3,877
19	bushels	58,235	18,692	1,626	37,917
20	Buckwheat ... acres	9,443	232	5	9,206
21	bushels	75,059	2,415	110	72,534
	Other grains and seeds:				
22	Dry edible beans ... acres	160	36	12	112
23	bushels	2,000	350	408	1,242
24	Dry peas ... acres	1,256	157	22	1,077
25	bushels	10,667	1,362	192	9,113
	Hay and forage:				
26	Total ... acres	201,365	57,862	51,204	92,299
27	tons	223,562	69,278	67,533	86,751
28	All tame or cultivated grasses ... acres	59,735	18,971	26,585	14,179
29	tons	74,993	23,218	29,210	22,565
30	Timothy alone ... acres	9,830	1,729	7,273	828
31	tons	10,697	1,742	7,962	993
32	Timothy and clover mixed ... acres	31,562	12,092	17,197	2,273
33	tons	33,593	12,733	17,316	3,544
34	Clover alone ... acres	12,253	2,426	1,264	8,563
35	tons	20,033	4,416	2,191	13,426
36	Alfalfa ... acres	1,878	971	544	363
37	tons	4,780	2,473	1,436	871
38	Other tame or cultivated grasses ... acres	4,212	1,753	307	2,152
39	tons	5,890	1,854	305	3,731
40	Wild, salt, or prairie grasses ... acres	1,067	563	98	406
41	tons	1,315	589	99	627
42	Small grains cut for hay ... acres	3,056	714	192	2,150
43	tons	3,758	821	183	2,754
44	Annual legumes cut for hay ... acres	7,138	2,459	572	4,107
45	tons	8,791	3,016	683	5,092
46	Silage crops ... acres	2,944	896	997	1,051
47	tons	15,228	5,054	7,354	2,820
48	Corn cut for forage ... acres	127,358	34,245	22,723	70,390
49	tons	119,206	36,532	29,793	52,881
50	Kafir, sorghum, etc., for forage ... acres	25	6	18	1
51	tons	63	10	51	2
52	Root crops for forage ... acres	42	8	19	15
53	tons	208	38	160	10
	Vegetables:				
54	Potatoes (Irish or white) ... acres	8,255	1,122	1,903	5,230
55	bushels	487,668	75,809	124,090	287,769
56	Sweet potatoes and yams ... acres	9,813	1,680	71	8,062
57	bushels	1,505,278	142,349	4,392	1,358,537
58	All other vegetables ... acres	33,360	9,472	4,658	19,230
	FRUITS AND NUTS.				
	Small fruits:				
59	Total ... acres	3,915	432	53	3,430
60	quarts	4,362,473	577,138	88,790	3,696,545
61	Strawberries ... acres	3,503	337	39	3,127
62	quarts	4,056,028	475,456	77,804	3,502,768
63	Raspberries ... acres	38	18	7	13
64	quarts	26,801	11,624	5,036	10,141
65	Blackberries and dewberries ... acres	364	70	4	290
66	quarts	270,560	83,218	3,706	183,636
	Orchard fruits:				
67	Total ... trees not of bearing age	433,999	236,942	36,955	160,102
68	trees of bearing age	1,547,798	954,116	128,915	464,767
69	bushels harvested	936,777	618,051	66,233	252,493
70	Apples ... trees not of bearing age	308,487	182,183	21,298	105,006
71	trees of bearing age	816,109	472,835	58,797	284,477
72	bushels harvested	606,286	428,563	33,162	144,561
73	Peaches ... trees not of bearing age	93,336	42,581	11,287	39,468
74	trees of bearing age	464,514	287,194	37,725	139,595
75	bushels harvested	227,375	133,498	8,561	85,316
76	Pears ... trees not of bearing age	26,575	10,283	2,862	13,430
77	trees of bearing age	249,375	187,459	27,335	34,581
78	bushels harvested	97,703	53,806	22,934	20,963
79	Plums and prunes ... trees not of bearing age	1,595	717	492	386
80	trees of bearing age	5,100	1,665	1,151	2,284
81	bushels harvested	1,613	635	447	531
82	Cherries ... trees not of bearing age	4,005	1,178	1,016	1,812
83	trees of bearing age	12,700	4,963	3,907	3,830
84	bushels harvested	3,800	1,549	1,129	1,122
85	**Grapes** ... vines not of bearing age	19,929	17,467	1,025	1,437
86	vines of bearing age	457,162	383,817	47,186	26,159
87	pounds harvested	1,445,121	1,153,199	217,407	74,515
88	**Nuts** ... trees not of bearing age	568	134	272	162
89	trees of bearing age	299	87	37	175
90	pounds harvested	11,205	3,750	248	7,207

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

		THE STATE.	Kent.	New Castle.	Sussex.
	MORTGAGE DEBT REPORTS: 1920.				
	For all farms operated by owners:				
1	Number free from mortgage debt	3,504	729	416	2,359
2	Number with mortgage debt	2,018	737	466	815
3	Number with no mortgage report	488	112	33	343
	For farms consisting of owned land only:				
4	Number of farms reporting amount of debt	1,903	714	447	742
5	Value of land and buildings ... dollars	11,422,387	4,709,717	3,832,475	2,880,195
6	Amount of mortgage debt ... dollars	4,460,416	1,852,149	1,362,065	1,246,202
7	Ratio of debt to value ... per cent	39.0	39.3	35.5	43.3
8	Average rate of interest paid ... per cent	5.7	5.7	5.5	5.9
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.				
	Labor:				
9	Farms reporting ... number	5,394	1,731	1,339	2,324
10	Total expenditure ... dollars	2,807,879	991,246	1,288,309	528,324
11	Amount in cash ... dollars	2,052,218	721,915	847,831	482,472
12	Value of rent and board furnished ... dollars	755,661	269,331	440,478	45,852
	Fertilizer:				
13	Farms reporting ... number	9,107	2,627	1,615	4,865
14	Amount expended ... dollars	1,222,329	575,843	353,467	293,019
	Feed:				
15	Farms reporting ... number	6,405	1,853	1,548	3,004
16	Amount expended ... dollars	1,490,252	413,309	719,332	357,611

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