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DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

SAM. L. ROGERS, DIRECTOR

RESIGNED APRIL 13, 1921

W. M. STEUART, DIRECTOR

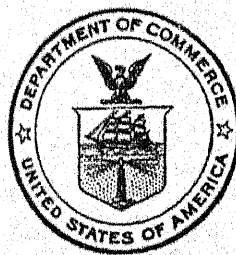
APPOINTED APRIL 14, 1921

FOURTEENTH CENSUS OF THE UNITED STATES

STATE COMPENDIUM

COLORADO

STATISTICS OF POPULATION, OCCUPATIONS, AGRICULTURE,
IRRIGATION, DRAINAGE, MANUFACTURES, AND
MINES AND QUARRIES FOR THE STATE,
COUNTIES, AND CITIES



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DEPARTMENT OF COMMERCE.

HERBERT HOOVER, SECRETARY OF COMMERCE.

BUREAU OF THE CENSUS.

Chief functions.

The taking of the decennial census covering population, agriculture, manufactures, mines and quarries, and forest products.

Decennial report on wealth, public debt, and taxation, including principal financial statistics on Federal, state, county, city, and township governments.

Annual financial statistics of state and municipal governments—Sources of revenue, objects of payments, debt and tax levies.

Decennial statistics relating to inmates of institutions, including paupers, insane, prisoners, and juvenile delinquents.

A census of agriculture in each middecennial year, a biennial census of manufactures, a quinquennial census of electrical public utilities, statistics of marriage and divorce.

Annual statistics of births, deaths, causes of death, etc., in the registration area of the United States.

Quarterly statistics of leaf tobacco stocks and of production, stocks, and consumption of fats and oils.

Monthly or semimonthly statistics of cotton ginning; cotton stocks and consumption; the production, stocks, and consumption of hides and leather; the production of shoes; and statistics of active textile machinery and of movements in an increasing number of other industries.

The compilation and publication, in the "Survey of Current Business," of monthly commercial and industrial statistics.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE.

Chief functions.

The compilation of timely information concerning world market conditions and openings for American products in foreign countries secured through commercial attachés and trade commissioners of the Department of Commerce and the foreign service of the Department of State. The distribution of such information to American business through weekly "Commerce reports," special bulletins, confidential circulars, the news and trade press, correspondence, and personal contact.

The maintenance of commodity, technical, and geographical divisions to afford special service to American export industries.

The compilation and distribution of names of possible buyers and agents for American products in all parts of the world and the publication of weekly lists of specific sales opportunities abroad.

The maintenance of district and cooperative offices in many cities in the United States to expedite delivery of market information to business men and to keep the department advised as to the urgent requirements of American trades and industries.

The publication of official statistics on imports and exports.

The study of the processes of domestic trade and commerce, with a view to their improvement and the dissemination of information obtained for the benefit of the public, as well as of those directly concerned.

BUREAU OF STANDARDS.

Chief functions.

Custody of standards of measurement, quality, performance, or practice adopted or recognized by the Government. Development and construction of such standards when necessary. Testing and calibration of apparatus and comparison of standards used by scientific or other institutions with those in the custody of the bureau.

Determination of physical constants and properties of materials.

The testing of materials and the establishment of standards and processes in cooperation with commercial firms or organizations.

Researches covering structural, engineering, and miscellaneous materials, radio, radium, mechanical appliances, sugar technology, leather, paper, rubber, and textiles, clay products, glass, and refractories, metals and metallurgy, and similar groups of subjects.

The collection and dissemination of information showing approved methods in building, planning, and construction, including building materials and codes and such other matters as may encourage, improve, and cheapen construction and housing.

Studies on simplified commercial practices and the establishment of such practices through cooperative business organizations.

The Bureau publishes six series of scientific and technical publications, reporting the results of its researches and giving technical data fundamental to industry.

The Director of the Bureau has supervision of the preparation of technical specifications through the Federal Specifications Board.

BUREAU OF FISHERIES.

Chief functions.

The propagation of useful food fishes, including lobsters, oysters, and other shellfish, and their distribution to suitable waters.

Investigations of fish culture, fish diseases, and for the conservation of fishery resources and the development of commercial fisheries.

The study of the methods of the fisheries and fishery industries and the utilization of fishery products.

The collection of statistics of fisheries.

The administration of the Alaska salmon fisheries and the fur-seal herd on the Pribilof Islands.

The administration of the law for the protection of sponges off the coast of Florida.

BUREAU OF LIGHTHOUSES.

Chief functions.

The establishment and maintenance of lighthouses, lightships, buoys, and other aids to navigation on the sea and the lake coasts and on the rivers of the United States, including Alaska, Hawaiian Islands, and Porto Rico.

The publication of Light Lists, Buoy Lists, and Notices to Mariners, including information regarding all aids to navigation maintained by the Lighthouse Service.

COAST AND GEODETIC SURVEY.

Chief functions.

The survey of the coasts of the United States and the publication of charts needed for the navigation of the adjacent waters, including Alaska, the Philippine Islands, Hawaii, Porto Rico, the Virgin Islands, and the Canal Zone.

A comprehensive geodetic system, extending into the interior, connects and coordinates the surveys of the coasts, and is designed to furnish accurately determined points and elevations in all parts of the country. These are available as a basis for Federal, state, and municipal surveys, and engineering projects of every kind. The magnetic declination has been determined at a large number of stations throughout the country and the results are available for the use of surveyors and engineers.

The technical operations include base measure, triangulation, traverse, precise leveling, the determination of latitude and azimuth, the determination of difference of longitude by telegraph or radio, magnetic observations and researches, the preparation of magnetic maps, the determination of the force of gravity, topography, hydrography, deep-sea soundings, water temperatures, tidal and current observations.

The results are published in the form of charts on various scales, annual reports, coast pilots, tide tables (published annually in advance), current tables, digests of geodetic publications, and special publications.

BUREAU OF NAVIGATION.

Chief functions.

General superintendence of commercial marine and merchant seamen.

Supervision of registering, enrolling, licensing, numbering, etc., of vessels under the United States flag and the annual publication of a list of such vessels.

The enforcement of the navigation and steamboat inspection laws and the laws governing radio communication, as well as duties connected with fees, fines, tonnage taxes, refunds, etc., originating under such laws.

STEAMBOAT INSPECTION SERVICE.

Chief functions.

The inspection of vessels, the licensing of the officers of vessels, and the administration of laws relating to such vessels and their officers.

The certification of able seamen who form the crews of merchant vessels.

The inspection of vessels, including the types of boilers; the testing of all materials subject to tensile strain in marine boilers; the inspection of hulls and of life-saving equipment.

Circulars listing the publications of the various bureaus will be mailed on application to the bureau.

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BUREAU OF THE CENSUS LIBRARY

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SUMMARY FOR THE UNITED STATES, BY GEOGRAPHIC DIVISIONS AND STATES,

POPULATION, JAN. 1, 1920.														
DIVISION AND STATE.	POPULATION, BY SEX.			NATIVE WHITE POPULATION.		FOREIGN-BORN WHITE POPULATION.		NEGRO POPULATION.		POPULATION 7 TO 20 YEARS OF AGE.		POPULATION 10 YEARS OF AGE AND OVER.		
	Total. ¹	Male.	Female.	Native parentage.	Foreign or mixed parentage.	Number.	Per cent of total.	Number.	Per cent of total.	Total.	Attending school.	Total.	Illiterate.	
													Number.	Per cent.
1 United States..	2105,710,620	53,900,431	51,810,189	58,421,957	22,686,204	13,712,754	13.0	10,463,131	9.9	28,564,716	19,451,851	82,739,315	4,931,905	6.0
GEOGRAPHIC DIVS.:														
2 New England.....	7,400,909	3,672,591	3,728,318	2,803,149	2,642,276	1,870,654	25.3	79,051	1.1	1,768,200	1,223,623	5,945,989	289,700	4.9
3 Middle Atlantic.....	22,261,144	11,206,445	11,054,699	9,631,012	7,098,283	4,912,575	22.1	600,183	2.7	5,527,757	3,746,860	17,066,354	895,382	4.9
4 E. North Central.....	21,475,543	11,035,041	10,440,502	11,790,370	5,925,213	3,223,279	15.0	514,554	2.4	5,350,637	3,725,706	17,130,786	495,470	2.9
5 W. North Central.....	12,544,240	6,459,067	6,085,152	7,475,548	3,377,873	1,371,901	10.9	278,521	2.2	3,393,143	2,420,929	6,889,740	193,221	2.0
6 South Atlantic.....	13,990,272	7,035,843	6,954,429	8,779,416	533,604	315,920	2.3	4,325,120	30.9	4,323,020	2,818,406	10,513,447	1,212,942	11.5
7 E. South Central.....	8,893,307	4,471,890	4,421,617	6,002,782	202,836	71,939	0.8	2,523,532	28.4	2,518,595	1,858,659	6,077,229	845,459	12.7
8 W. South Central.....	10,242,224	5,265,829	4,976,395	6,959,785	696,609	459,333	4.5	2,065,579	20.1	3,259,000	2,097,596	7,739,530	778,637	10.0
9 Mountain.....	3,336,101	1,789,299	1,546,802	2,002,508	757,166	453,225	13.0	80,601	0.9	890,409	656,638	2,504,493	132,659	5.2
10 Pacific.....	5,566,871	2,964,628	2,602,245	2,837,387	1,432,379	1,033,808	18.6	47,790	0.9	1,227,208	900,734	4,611,771	123,435	2.7
NEW ENGLAND:														
11 Maine.....	768,014	388,752	379,262	495,780	162,566	107,349	14.0	1,310	0.2	188,822	134,299	621,233	20,240	3.3
12 New Hampshire.....	443,083	222,112	220,971	225,512	125,588	91,233	20.6	621	0.1	104,581	73,063	301,930	15,788	4.4
13 Vermont.....	355,428	178,854	173,574	228,325	78,966	44,526	12.6	572	0.2	87,302	62,544	284,472	8,488	3.0
14 Massachusetts.....	3,852,356	1,890,014	1,962,342	1,230,773	1,495,217	1,077,534	28.0	45,466	1.2	907,212	633,124	3,106,709	140,607	4.7
15 Rhode Island.....	604,397	297,524	306,873	173,553	246,923	173,409	28.7	10,036	1.7	149,774	95,499	489,788	31,312	6.5
16 Connecticut.....	1,380,631	695,335	685,296	449,209	533,013	376,513	27.3	21,046	1.5	330,599	225,094	1,087,797	67,265	6.2
MIDDLE ATLANTIC:														
17 New York.....	10,385,227	5,187,350	5,197,877	3,668,266	3,717,649	2,786,112	26.8	168,483	1.9	2,461,306	1,656,905	8,402,786	425,022	5.1
18 New Jersey.....	3,155,000	1,590,075	1,565,925	1,212,675	1,085,799	733,613	23.4	117,132	3.7	788,400	523,979	2,494,246	127,661	5.1
19 Pennsylvania.....	8,720,017	4,429,020	4,290,997	4,780,071	2,294,805	1,387,850	15.9	284,593	3.3	2,280,411	1,363,076	6,796,322	312,699	4.6
E. NORTH CENTRAL:														
20 Ohio.....	5,759,394	2,955,980	2,803,414	3,069,122	1,224,074	678,697	11.8	186,187	3.2	1,386,799	989,417	4,024,456	131,006	2.8
21 Indiana.....	2,930,390	1,489,074	1,441,316	2,329,544	368,659	150,868	5.1	80,810	2.8	745,281	515,237	2,356,214	52,034	2.2
22 Illinois.....	6,485,280	3,304,833	3,180,447	3,066,563	2,025,519	1,206,951	18.6	182,274	2.8	1,619,847	1,108,216	5,184,943	173,987	3.4
23 Michigan.....	3,668,412	1,928,436	1,739,976	1,670,447	1,204,545	726,635	19.8	60,082	1.6	893,744	626,165	2,895,606	88,046	3.0
24 Wisconsin.....	2,632,067	1,356,718	1,275,340	1,054,604	1,102,116	460,128	17.5	5,201	0.2	704,966	480,071	2,069,597	50,397	2.4
W. NORTH CENTRAL:														
25 Minnesota.....	2,387,125	1,245,537	1,141,588	827,627	1,055,145	486,164	20.4	8,809	0.4	643,287	451,096	1,877,132	34,487	1.8
26 Iowa.....	2,404,021	1,229,302	1,174,629	1,528,553	620,981	225,647	9.4	19,005	0.8	627,248	454,078	1,913,155	20,650	1.1
27 Missouri.....	3,404,055	1,723,319	1,680,736	2,536,936	502,082	186,026	5.5	178,241	5.2	901,604	624,305	2,737,771	83,403	3.0
28 North Dakota.....	646,872	341,673	305,199	207,066	300,485	131,503	20.3	467	0.1	198,020	146,289	470,210	9,637	2.1
29 South Dakota.....	636,547	337,120	299,427	308,598	228,168	82,301	12.9	832	0.1	181,271	131,943	482,195	8,109	1.7
30 Nebraska.....	1,296,372	627,805	627,567	577,094	372,503	140,162	11.5	13,242	1.0	358,143	256,961	1,012,652	13,784	1.4
31 Kansas.....	1,769,287	909,221	860,036	1,308,804	289,524	110,578	6.2	57,925	3.3	483,480	350,167	1,390,725	22,821	1.6
SOUTH ATLANTIC:														
32 Delaware.....	223,003	113,755	109,248	139,876	32,929	19,810	8.9	30,335	13.6	54,739	37,759	178,930	10,508	5.9
33 Maryland.....	1,449,661	729,455	720,206	893,088	209,472	102,177	7.0	244,479	16.9	381,106	246,056	1,158,953	64,434	5.6
34 Dist. Columbia.....	437,571	203,543	204,028	239,488	58,824	28,545	6.5	100,966	25.1	89,631	58,005	377,295	10,509	2.8
35 Virginia.....	2,309,187	1,168,492	1,140,695	1,534,494	52,630	30,785	1.3	690,017	2.9	709,980	460,037	1,748,868	195,159	11.2
36 West Virginia.....	1,463,701	763,100	700,601	1,232,857	82,472	61,908	4.2	86,345	5.9	437,703	297,044	1,083,395	69,413	6.4
37 North Carolina.....	2,559,123	1,279,062	1,280,061	1,765,203	11,477	7,009	0.3	783,407	20.8	839,574	570,230	1,844,673	241,603	13.1
38 South Carolina.....	1,683,724	838,293	845,431	799,418	12,719	6,401	0.4	864,719	51.4	576,564	393,077	1,219,316	230,667	18.1
39 Georgia.....	2,895,832	1,444,823	1,451,009	1,642,697	30,231	16,186	0.6	1,206,365	41.7	953,304	570,386	2,150,230	328,838	15.3
40 Florida.....	968,470	495,320	473,150	532,295	62,850	43,008	4.4	320,487	34.0	280,719	170,803	751,787	71,811	9.6
E. SOUTH CENTRAL:														
41 Kentucky.....	2,416,630	1,227,494	1,189,136	2,039,134	110,646	30,780	1.3	235,938	9.8	717,667	480,526	1,537,434	155,014	8.4
42 Tennessee.....	2,337,885	1,173,967	1,163,918	1,832,757	37,758	15,478	0.7	451,758	19.3	724,688	488,543	1,770,762	182,620	10.3
43 Alabama.....	2,348,174	1,173,105	1,175,069	1,394,129	35,241	17,662	0.8	900,652	38.4	774,048	490,888	1,730,421	278,082	16.1
44 Mississippi.....	1,790,618	897,124	893,494	826,762	19,181	8,019	0.4	935,184	52.2	602,392	389,702	1,338,612	220,734	17.2
W. SOUTH CENTRAL:														
45 Arkansas.....	1,752,204	895,228	856,976	1,226,692	39,090	13,975	0.8	472,220	27.0	569,870	375,115	1,302,905	121,837	9.4
46 Louisiana.....	1,798,509	903,335	895,174	941,724	110,016	44,871	2.5	700,257	38.9	574,202	327,546	1,366,066	209,032	21.9
47 Oklahoma.....	2,028,283	1,058,044	970,239	1,679,107	102,119	39,968	2.0	149,408	7.4	647,939	444,247	1,513,951	56,804	3.8
48 Texas.....	4,663,228	2,409,222	2,254,066	3,112,262	445,384	360,519	7.7	741,694	15.9	1,466,989	950,688	3,556,614	295,844	8.3
MOUNTAIN:														
49 Montana.....	548,889	299,941	248,948	275,803	164,837	93,620	17.1	1,658	0.3	135,886	102,621	421,443	9,544	2.3
50 Idaho.....	431,866	233,919	197,947	204,252	92,453	38,963	9.0	920	0.2	122,278	95,027	328,051	4,924	1.5
51 Wyoming.....	194,402	110,359	84,043	122,884	42,007	25,255	13.0	1,375	0.7	47,474	34,387	150,993	3,149	2.1
52 Colorado.....	939,629	492,731	446,898	603,041	204,108	116,954	12.4	11,313	1.2	239,926	175,745	747,485	24,208	3.2
53 New Mexico.....	360,350	190,456	169,894	273,317	32,279	29,077	8.1	5,733	1.6	109,738	75,119	267,595	41,637	15.6
54 Arizona.....	334,162	183,602	150,560	151,145	62,205	78,099	23.4	8,005	2.4	89,464	54,387	255,461	39,131	15.3
55 Utah.....	449,396	232,051	217,345	245,781	139,665	56,455	12.6	1,446	0.3	136,039	107,908	331,530	6,264	1.9
56 Nevada.....	77,407	46,240	31,167	36,285	19,612	14,802	19.1	346	0.4	15,601	11,444	63,905	3,802	5.9
PACIFIC:														
57 Washington.....	1,356,621	734,701	621,920	711,706	358,016	250,955	18.4	6,883	0.5	321,410	238,012	1,101,029	18,526	1.7
58 Oregon.....	416,334	207,055	199,269	497,726	169,269	102,151	13.0	2,144	0.3	187,704	141,613	638,957	9,317	1.5
59 California.....	3,426,861	1,813,591	1,613,270	1,677,955	905,094	681,662	19.9	38,763	1.1	718,154	521,109	2,870,855	95,592	3.3

¹ The number of whites and Negroes is less than total population, because of the inclusion in the total of other nonwhites (Indians, Chinese, Japanese, and "all other").
² Continental United States only. The total population of the United States, including outlying possessions, is 117,823,165, as follows: Continental United States, 105,710,620; Alaska, 55,036; Hawaii, 255,912; Porto Rico, 1,299,809; American

FOR POPULATION, AGRICULTURE, AND MINES AND QUARRIES.

[Table continued on following page.]

POPULATION, JAN. 1, 1920.									AGRICULTURE.							
POPULATION 21 YEARS OF AGE AND OVER.									Farm population, 1920	Number of farms, 1920	Per cent operated by tenants.	LAND IN FARMS, 1920				
All classes.			Foreign-born white.			Negro.						Total (acres).	Average per farm.	Improved (acres).	Per cent improved.	
Total.	Illiterate.		Native white.	Total.	Naturalized.	Per cent illiterate.	Total.	Per cent illiterate.								
	Number.	Per cent.														
60,886,520	4,333,111	7.1	42,614,741	12,498,720	6,208,697	13.7	5,522,475	27.4	31,614,269	6,448,343	38.1	955,883,715	148.2	503,073,007	52.6	1
4,591,477	280,826	6.1	2,829,337	1,705,291	755,527	14.8	52,315	8.5	625,877	156,564	7.4	16,990,642	108.5	6,114,601	36.0	2
13,451,656	843,582	6.3	8,549,906	4,477,752	2,024,619	16.7	409,441	6.0	1,892,789	425,147	20.7	40,572,901	95.4	26,562,107	65.5	3
13,025,595	480,238	3.7	9,076,916	2,978,575	1,576,667	11.4	350,341	8.7	4,913,633	1,084,744	28.1	117,735,179	108.5	87,894,835	74.7	4
7,278,548	180,616	2.5	5,777,875	1,291,794	874,132	6.5	187,865	12.5	6,171,596	1,096,051	34.2	256,973,229	234.3	171,394,439	67.7	5
7,212,523	1,006,764	14.0	4,805,500	287,215	131,423	13.5	2,111,952	31.5	6,416,698	1,158,766	46.8	97,775,243	84.4	48,609,888	49.6	6
4,523,944	700,098	15.5	3,171,417	67,242	38,335	9.3	1,284,069	34.1	5,182,937	1,051,600	49.7	78,897,463	75.0	44,380,132	56.3	7
5,243,770	611,363	11.7	3,706,823	357,220	114,258	29.1	1,062,244	30.5	5,228,199	996,088	52.9	173,449,127	174.1	64,189,606	37.0	8
1,888,921	113,384	6.0	1,421,869	394,008	210,864	12.7	23,881	5.8	1,168,367	244,109	15.4	117,337,226	480.7	30,105,968	25.7	9
3,670,077	116,240	3.2	2,584,988	930,623	482,872	8.8	34,367	5.4	1,014,173	234,164	20.1	56,152,705	239.8	23,921,533	42.6	10
475,191	18,572	3.9	379,356	94,329	40,479	12.0	876	0.8	197,601	48,227	4.2	5,425,968	112.5	1,977,329	36.4	11
281,026	15,257	5.4	198,481	82,049	30,621	16.4	388	7.7	76,021	20,523	6.7	2,603,806	126.9	702,902	27.0	12
217,042	8,152	3.8	178,442	38,232	19,825	12.5	342	8.2	125,263	29,075	11.6	4,235,811	145.7	1,691,595	39.9	13
2,411,507	142,750	5.9	1,389,441	988,913	441,416	13.5	30,412	8.2	118,554	32,001	7.1	2,494,477	77.9	908,834	36.4	14
368,637	30,319	8.2	204,916	150,866	78,175	17.5	6,554	12.5	15,136	4,083	15.5	331,600	81.2	132,855	40.1	15
838,074	65,776	7.8	478,701	344,902	139,011	18.1	13,743	7.5	93,302	22,655	8.5	1,898,980	83.8	701,086	36.9	16
6,514,681	415,350	6.4	3,832,852	2,528,497	1,153,813	15.2	142,544	3.4	800,747	193,195	19.2	20,632,803	106.8	13,158,781	63.8	17
1,897,884	124,358	6.6	1,145,506	675,222	305,516	16.3	75,671	7.5	143,708	29,702	23.0	2,282,585	76.8	1,556,607	68.2	18
5,039,091	303,865	6.0	3,571,608	1,274,033	565,290	20.1	191,226	7.3	948,334	202,250	21.9	17,657,513	87.3	11,847,719	67.1	19
3,558,481	126,645	3.6	2,807,874	922,523	293,535	13.4	126,940	9.7	1,139,329	256,695	29.5	23,515,888	91.6	18,542,353	78.9	20
1,779,820	50,147	2.8	1,585,076	140,373	63,667	12.4	53,935	11.7	907,295	205,126	32.0	21,063,332	102.7	16,680,212	79.2	21
3,944,197	169,127	4.3	2,694,677	1,117,928	630,446	11.7	128,540	7.9	1,098,262	237,181	42.7	31,974,777	134.8	27,294,533	85.4	22
2,215,436	85,613	3.9	1,504,907	603,160	330,958	10.5	45,407	4.9	848,710	196,447	17.7	19,032,961	96.9	12,925,521	67.9	23
1,527,661	48,766	3.2	1,084,382	434,591	249,161	8.8	3,609	4.8	920,037	189,295	14.4	22,148,223	117.0	12,452,216	56.2	24
1,380,834	32,869	2.4	906,810	402,582	319,390	5.6	6,666	3.5	897,181	178,478	24.7	30,221,758	169.3	21,481,710	71.1	25
1,423,682	19,444	1.4	1,201,080	214,479	153,271	5.0	12,568	9.9	944,799	213,439	41.7	33,474,896	156.8	28,606,951	85.5	26
2,038,814	77,348	3.8	1,743,313	173,551	104,448	10.0	121,823	14.3	1,211,346	268,004	28.8	34,774,679	132.2	24,832,966	71.4	27
322,816	9,373	2.9	198,345	121,047	91,187	5.9	336	4.8	394,500	77,690	25.6	30,214,751	466.1	24,563,178	67.8	28
344,848	7,640	2.2	257,595	78,027	55,164	4.9	520	6.7	362,221	74,637	34.9	34,636,491	404.1	18,199,256	52.5	29
738,310	12,972	1.8	585,753	140,899	89,783	6.6	9,437	5.7	584,172	124,417	42.9	42,225,475	330.4	23,106,624	54.7	30
1,024,144	20,970	2.0	884,979	101,209	60,889	10.2	37,010	11.2	787,377	165,286	40.4	45,425,179	274.8	30,000,760	67.4	31
136,521	10,088	7.4	100,114	18,245	8,027	18.2	18,113	24.6	51,212	10,140	39.3	944,511	93.1	653,052	69.1	32
862,391	58,877	6.8	626,388	93,024	49,764	14.3	141,991	22.2	279,225	47,908	28.9	4,757,999	99.3	3,136,728	65.9	33
305,255	10,190	3.3	204,804	26,376	14,712	6.4	73,448	10.7	894	204	41.7	5,668	27.8	4,258	75.1	34
1,207,074	162,376	13.5	827,272	27,851	14,057	7.5	351,231	29.3	1,064,417	186,242	25.6	18,561,112	99.7	9,460,492	51.0	35
752,344	61,468	8.2	645,641	55,465	14,141	25.4	51,145	18.9	477,924	87,289	16.2	9,569,790	109.6	5,520,308	57.7	36
1,210,727	204,492	16.9	856,567	6,488	3,235	7.0	342,756	32.4	1,501,227	269,763	43.5	20,021,736	74.2	8,198,409	40.9	37
779,991	179,482	23.0	396,855	5,941	3,062	6.5	376,930	38.7	1,074,693	192,693	64.5	12,426,875	64.5	6,184,159	49.3	38
1,421,696	261,294	18.4	831,173	14,855	8,316	5.6	675,330	35.8	1,685,213	310,732	66.6	25,441,661	81.9	13,025,209	61.3	39
536,614	58,497	10.9	316,746	38,370	16,109	6.6	181,008	24.8	281,893	54,005	25.3	6,046,601	112.0	2,297,271	38.0	40
1,280,496	136,235	10.6	1,110,037	29,488	18,493	7.5	143,881	26.4	1,304,862	270,626	33.4	21,612,772	79.9	13,975,746	64.7	41
1,214,947	153,163	12.6	955,125	14,319	7,708	8.7	249,395	26.9	1,271,708	252,774	41.1	19,510,856	77.2	11,185,302	57.3	42
1,143,305	228,565	20.0	685,926	16,105	8,503	11.3	441,130	38.8	1,335,885	256,099	57.9	19,576,866	76.4	9,893,407	50.5	43
876,106	182,135	20.8	414,329	7,330	3,631	13.4	453,663	35.9	1,270,482	272,101	66.1	18,196,979	66.9	9,326,677	51.2	44
867,262	99,413	11.5	611,737	13,166	7,569	8.3	242,234	26.5	1,147,049	232,604	51.3	17,456,750	75.0	9,210,556	52.8	45
924,184	229,980	24.9	522,789	41,228	15,196	22.6	359,251	43.8	786,050	135,463	57.1	10,019,822	74.0	5,626,226	56.2	46
1,021,588	48,076	4.7	884,745	36,108	19,372	13.4	76,331	16.4	1,017,327	191,988	51.0	31,951,334	166.4	18,125,321	56.7	47
2,430,715	233,894	9.6	1,777,562	266,718	72,121	33.3	384,428	23.4	2,277,773	436,033	53.3	114,020,621	261.5	31,227,503	27.4	48
320,562	9,071	2.8	226,365	85,709	56,627	6.0	1,262	6.7	225,667	57,677	11.3	35,070,656	608.1	11,007,278	31.4	49
234,076	4,510	1.9	193,818	36,170	23,894	6.6	699	5.9	200,992	42,106	15.9	8,375,873	198.9	4,511,680	53.9	50
115,739	2,940	2.5	89,625	23,057	12,008	9.2	1,066	0.1	67,308	15,748	12.5	11,809,851	749.9	2,102,005	17.8	51
564,529	22,080	3.9	448,781	105,017	62,318	12.8	8,106	7.4	266,073	59,934	23.0	24,462,014	408.1	7,744,757	31.7	52
185,186	34,952	18.9	149,224	21,933	5,881	25.6	4,809	4.4	161,446	29,844	12.2	24,409,033	817.9	1,717,224	7.0	53
187,929	30,636	16.3	108,656	55,973	10,708	28.7	6,559	4.8	90,590	9,975	18.1	5,802,126	581.7	712,803	12.3	54
228,682	5,679	2.5	171,375	52,254	33,192	6.5	1,104	5.0	140,249	25,662	10.9	5,050,410	196.8	1,715,330	34.0	55
52,218	3,516	6.7	34,025	13,895	6,236	8.5	277	4.7	16,164	3,163	9.4	2,357,163	745.2	594,741	25.2	56
857,079	17,777	2.1	602,088	230,435	133,917	5.0	5,208	4.6	283,382	66,288	18.7	13,244				

SUMMARY FOR THE UNITED STATES, BY GEOGRAPHIC DIVISIONS AND STATES,

Table continued from preceding page.]

DIVISION AND STATE.		AGRICULTURE—Continued.									
		VALUE OF FARM PROPERTY: 1920					VALUE OF FARM PRODUCTS: 1919				
		Total.	Land and buildings.	Implements and machinery.	Livestock.	Total (gross value). ¹	Live-stock products. ²	Domestic animals sold, etc. ³	Crops.	Miscellaneous products. ⁴	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.		
1	United States	77,924,100,338	66,316,002,602	3,594,772,928	8,013,324,808	21,425,623,614	2,667,072,273	3,511,050,000	14,755,364,894	492,136,447	
GEOGRAPHIC DIVISIONS:											
2	New England.....	1,173,019,594	917,468,584	92,387,525	163,163,485	505,307,039	132,411,030	55,500,000	275,175,536	42,310,473	
3	Middle Atlantic.....	3,949,684,183	3,002,137,754	359,152,336	583,394,093	1,561,153,784	412,960,765	170,200,000	914,499,927	63,498,062	
4	East North Central.....	17,245,362,593	14,937,641,671	789,076,805	1,521,624,117	4,410,240,680	721,387,462	784,200,000	2,818,367,792	80,285,426	
5	West North Central.....	27,991,434,545	24,469,495,169	1,162,938,264	2,359,001,112	5,581,207,432	550,742,614	1,312,600,000	3,676,902,149	41,632,069	
6	South Atlantic.....	6,132,917,760	5,201,773,472	283,980,357	647,163,431	2,023,345,466	204,301,963	221,550,000	2,083,808,429	119,685,074	
7	East South Central.....	4,419,466,237	3,663,693,363	176,064,886	579,107,988	1,795,544,710	159,643,789	266,500,000	1,306,179,989	73,220,938	
8	West South Central.....	7,622,066,027	6,291,188,072	311,098,790	1,019,779,165	2,739,481,559	181,346,643	352,200,000	2,168,622,649	37,412,262	
9	Mountain.....	4,083,137,939	3,163,187,783	190,715,673	729,234,483	921,832,633	121,132,969	230,700,000	562,954,399	7,095,265	
10	Pacific.....	5,307,011,460	4,669,416,734	232,357,792	403,236,934	1,231,275,305	183,145,033	127,600,000	948,854,024	21,076,248	
NEW ENGLAND:											
11	Maine.....	270,526,733	204,103,971	26,637,660	39,780,102	154,076,196	26,075,219	15,700,000	100,152,324	12,148,653	
12	New Hampshire.....	118,656,115	89,996,370	9,499,322	19,100,923	51,771,331	14,681,368	7,700,000	23,509,665	5,880,298	
13	Vermont.....	222,736,620	159,117,159	21,234,130	42,335,331	99,473,142	31,573,340	13,300,000	47,999,600	6,600,202	
14	Massachusetts.....	300,471,743	247,587,831	19,359,755	33,524,457	109,223,194	33,850,892	10,900,000	53,700,925	10,771,377	
15	Rhode Island.....	33,636,766	26,387,926	2,408,561	4,840,279	13,682,133	5,367,881	1,300,000	5,340,378	1,673,879	
16	Connecticut.....	226,991,617	190,270,827	13,248,097	23,472,693	77,171,033	20,862,330	6,600,000	44,472,644	5,236,064	
MIDDLE ATLANTIC:											
17	New York.....	1,908,483,201	1,425,061,740	169,866,766	313,554,095	743,823,392	225,465,739	71,000,000	417,046,804	30,310,789	
18	New Jersey.....	311,847,048	250,323,986	25,459,205	36,004,767	135,000,544	31,482,945	8,700,000	87,484,180	7,331,413	
19	Pennsylvania.....	1,729,353,034	1,326,752,023	163,826,365	238,774,641	632,334,843	156,012,081	90,500,000	409,963,877	25,853,890	
EAST NORTH CENTRAL:											
20	Ohio.....	3,095,666,336	2,661,435,949	146,575,269	287,655,118	941,729,097	155,587,919	159,400,000	607,037,562	19,704,216	
21	Indiana.....	3,042,311,247	2,653,643,973	127,403,086	261,264,138	732,101,167	99,350,023	171,100,000	497,229,710	14,421,425	
22	Illinois.....	6,666,767,235	5,997,993,866	222,619,605	446,154,064	1,293,900,947	142,351,262	274,800,000	804,737,833	17,017,822	
23	Michigan.....	1,763,334,773	1,430,686,210	122,389,938	204,258,632	606,886,581	111,076,235	75,600,000	404,014,810	16,193,536	
24	Wisconsin.....	2,677,282,997	2,187,381,973	167,088,909	322,312,115	730,616,288	213,622,023	103,300,000	445,347,868	18,046,397	
WEST NORTH CENTRAL:											
25	Minnesota.....	3,787,420,118	3,301,168,325	181,087,963	305,163,825	734,485,441	113,236,965	104,000,000	506,020,233	11,228,243	
26	Iowa.....	8,524,870,956	7,601,772,290	309,172,398	613,926,298	1,019,770	130,250,447	220,300,000	890,391,299	6,990,727	
27	Missouri.....	3,591,068,085	3,062,967,700	138,201,340	389,339,045	1,447,938,473	270,800,436	420,800,000	559,407,854	17,213,963	
28	North Dakota.....	1,759,742,995	1,488,521,495	114,189,865	157,034,565	308,065,839	30,979,932	34,900,000	301,782,935	393,022	
29	South Dakota.....	2,823,870,212	2,472,893,681	112,408,288	238,568,263	411,111,307	35,739,209	63,700,000	311,006,809	665,289	
30	Nebraska.....	4,201,655,992	3,712,107,760	153,104,443	336,443,784	734,677,202	54,612,075	208,700,000	519,729,771	1,635,360	
31	Kansas.....	3,302,806,187	2,830,063,918	154,716,977	318,025,292	832,366,838	80,322,550	210,200,000	588,923,248	2,020,065	
SOUTH ATLANTIC:											
32	Delaware.....	80,137,614	64,755,631	6,781,318	8,600,665	32,132,526	5,778,747	2,400,000	23,058,906	944,873	
33	Maryland.....	463,638,120	386,596,850	28,970,020	48,071,250	168,178,779	25,522,172	16,800,000	109,858,608	5,997,999	
34	District of Columbia.....	5,927,987	5,577,369	104,252	246,366	1,019,770	119,263	50,000	307,614	542,893	
35	Virginia.....	1,196,555,772	1,024,435,025	50,151,466	121,969,281	425,199,212	46,311,494	61,100,000	292,824,260	24,063,458	
36	West Virginia.....	496,439,617	410,783,406	18,395,058	67,261,163	169,006,516	20,332,970	34,600,000	96,637,459	11,596,087	
37	North Carolina.....	1,250,166,995	1,076,392,960	54,621,363	119,152,672	614,084,854	35,890,056	41,600,000	503,229,313	33,395,485	
38	South Carolina.....	953,064,742	813,484,200	48,062,387	91,518,155	459,979,710	20,354,060	18,000,000	437,121,837	14,503,813	
39	Georgia.....	1,356,685,196	1,138,298,627	63,343,220	155,043,349	638,430,053	36,401,316	39,000,000	540,613,626	22,415,111	
40	Florida.....	330,301,717	281,449,404	13,551,773	35,300,540	101,204,046	7,621,885	8,000,000	80,256,806	5,325,355	
EAST SOUTH CENTRAL:											
41	Kentucky.....	1,511,901,077	1,305,158,936	45,354,857	158,387,284	512,459,424	50,928,217	96,800,000	347,338,888	17,392,319	
42	Tennessee.....	1,251,964,585	1,024,979,894	63,482,556	173,522,135	492,407,214	50,960,694	101,000,000	318,286,307	22,161,213	
43	Alabama.....	690,843,720	543,657,755	34,366,217	112,824,748	302,178,279	30,426,993	29,100,000	304,345,638	19,302,648	
44	Mississippi.....	964,751,855	789,896,778	39,881,256	134,973,821	407,499,799	27,327,835	29,600,000	336,207,156	14,364,758	
WEST SOUTH CENTRAL:											
45	Arkansas.....	924,395,483	753,110,666	43,432,237	127,852,580	424,486,802	30,083,950	39,400,000	340,813,256	14,189,506	
46	Louisiana.....	589,826,679	474,038,793	32,715,010	83,072,876	237,623,052	13,613,465	12,100,000	206,182,548	5,732,030	
47	Oklahoma.....	1,680,423,544	1,363,865,294	80,630,547	215,927,703	707,885,030	49,837,518	103,800,000	550,084,742	4,122,740	
48	Texas.....	4,447,420,321	3,709,173,319	154,320,996	592,926,006	1,369,471,705	87,761,716	190,900,000	1,071,542,103	13,267,887	
MOUNTAIN:											
49	Montana.....	985,961,308	776,767,529	55,004,212	154,189,567	142,597,141	24,809,029	46,000,000	69,975,185	1,812,927	
50	Idaho.....	716,137,910	581,511,994	35,417,253	96,208,693	181,709,556	22,225,355	30,500,000	126,495,111	2,489,000	
51	Wyoming.....	334,410,590	234,748,125	11,777,949	87,834,516	65,183,818	14,004,109	23,700,000	30,470,630	179,079	
52	Colorado.....	1,076,794,749	866,013,660	49,804,509	160,976,580	230,263,818	26,921,292	70,600,000	181,065,239	1,708,802	
53	New Mexico.....	325,185,999	221,814,212	9,745,369	93,626,418	75,172,753	8,447,826	40,619,634	405,229	405,229	
54	Arizona.....	233,592,989	172,325,321	8,820,667	52,447,001	59,771,694	6,294,886	10,900,000	42,481,230	95,578	
55	Utah.....	311,274,728	243,751,758	13,514,787	54,008,183	87,764,314	13,735,823	15,600,000	58,067,067	361,424	
56	Nevada.....	99,779,666	66,255,214	3,630,927	29,893,525	26,418,019	4,694,649	7,700,000	13,980,303	43,067	
PACIFIC:											
57	Washington.....	1,057,429,848	920,392,341	54,721,377	82,316,130	301,271,159	44,066,349	23,900,000	227,212,008	6,002,802	
58	Oregon.....	818,559,751	675,213,284	41,567,125	101,779,342	209,459,266	35,146,671	36,200,000	131,884,639	6,227,950	
59	California.....	3,431,021,861	3,073,811,109	136,069,290	221,141,462	770,544,830	103,932,013	67,500,000	589,757,377	9,355,490	

¹ The gross value of farm products, obtained by adding the value of crops, live-stock products, etc., contains a considerable amount of duplication, on account of crops fed to live stock. It is roughly analogous to the value of products in manufactures, with its duplication on account of the use of the products of one establishment as materials in another.

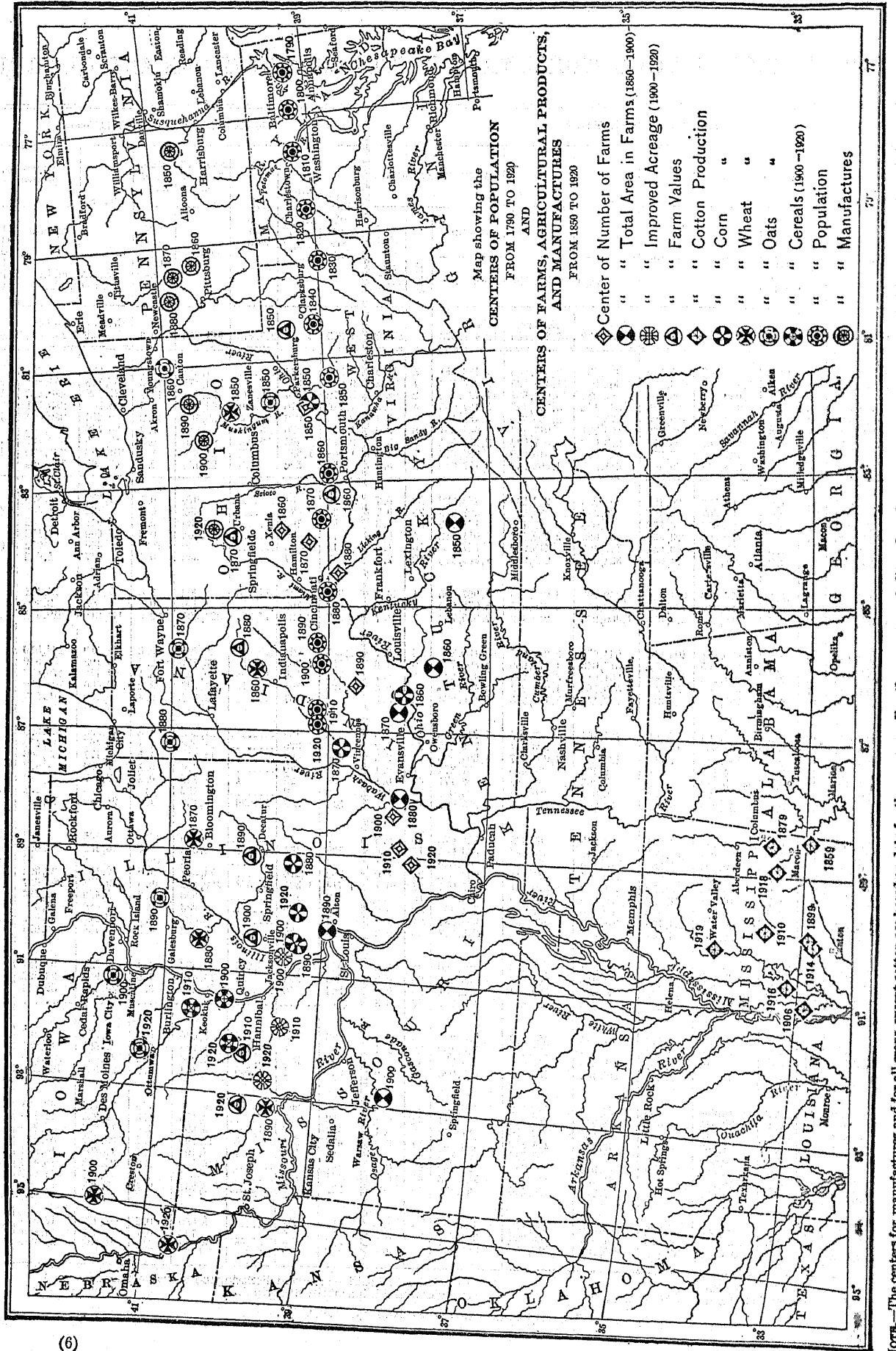
² These include dairy products, wool and mohair, eggs and chickens, and honey and wax.

³ Estimated value of domestic animals sold by farmers and animals slaughtered on the farms, whether for sale or for home consumption.

⁴ These include forest products of farms valued (for the United States) at \$394,321,823, nursery products valued at \$20,434,389, and greenhouse products valued at \$77,880,230.

FOR POPULATION, AGRICULTURE, AND MANUFACTURES, AND MINES AND QUARRIES.

MANUFACTURES.*											MINES AND QUARRIES.*											
Number of establishments.	AVERAGE NUMBER OF WAGE EARNERS.					Wages.		Cost of materials.		VALUE OF PRODUCTS.				Number of establishments.	Number of mines and quarries.	Number of wells.	AVERAGE NUMBER OF WAGE EARNERS. ⁵		Wages.		VALUE OF PRODUCTS.	
	Total.	Rank.	Per cent distribution.	Male.	Female.	Dollars.	Dollars.	Dollars.	Amount.	Rank.	Per cent distribution.	Total.	Per cent distribution.				Dollars.	Dollars.	100.0	Dollars.	Dollars.	100.0
	Expressed in thousands.											Expressed in thousands.										
290,105	9,096,372	....	100.0	7,267,030	1,829,342	10,533,400	37,376,380	62,418,079	....	100.0	21,280	13,844	257,673	981,560	100.0	1,295,936	3,158,464	100.0	1	
25,528	1,351,389	3	14.9	955,597	395,792	1,436,435	3,951,908	7,183,071	3	11.5	302	334	.....	7,213	0.7	8,034	18,724	0.6	2		
88,360	2,872,658	1	31.6	2,179,258	693,395	3,464,931	11,424,096	19,854,773	1	31.8	6,604	3,870	91,511	334,175	34.0	458,108	853,891	27.0	3			
61,332	2,306,618	2	28.3	2,030,024	366,594	2,992,931	10,621,687	17,737,480	2	28.4	3,772	2,324	54,413	190,011	19.4	237,638	450,483	15.2	4			
29,166	499,635	5	5.5	408,369	91,266	546,172	3,778,125	5,187,065	4	8.3	1,726	1,270	12,691	62,253	6.3	84,268	280,111	8.9	5			
29,978	817,212	4	9.0	658,092	159,120	778,027	2,596,265	4,455,152	5	7.1	2,284	1,976	27,363	129,707	13.2	149,276	352,074	11.1	6			
14,655	329,226	7	3.6	286,147	43,079	298,711	977,824	1,642,891	8	2.6	1,405	1,475	5,228	90,612	9.2	98,768	181,645	5.8	7			
13,909	285,244	8	3.1	261,967	23,277	293,022	1,547,994	2,277,861	7	3.6	2,821	495	56,087	60,936	6.3	88,445	490,727	15.5	8			
7,612	109,216	9	1.2	101,858	7,358	141,902	610,239	922,676	9	1.5	1,508	1,598	1,183	81,519	8.3	131,192	321,825	10.2	9			
19,567	435,179	6	4.8	385,718	49,461	581,269	1,868,242	3,157,610	6	5.1	858	502	9,197	25,134	2.6	40,207	178,984	5.7	10			
2,995	88,651	24	1.0	68,530	20,121	94,225	254,569	456,822	28	0.7	50	51	.....	979	0.1	1,052	1,524	0.1	11		
1,499	83,074	25	0.9	57,667	25,407	79,326	239,528	407,205	29	0.7	30	33	.....	682	0.1	825	1,688	(*)	12		
1,790	83,491	37	0.4	28,613	4,878	34,084	95,173	168,108	38	0.3	93	109	.....	2,936	0.3	3,041	8,555	0.3	13		
11,906	713,836	4	7.8	490,006	223,830	786,623	2,260,713	4,011,182	5	6.4	74	79	.....	1,704	0.2	2,069	4,176	0.1	14		
2,466	139,665	15	1.5	89,734	49,931	137,495	415,989	747,323	19	1.2	14	15	.....	369	(*)	400	952	(*)	15		
4,872	292,672	8	3.2	221,047	71,625	324,682	685,937	1,392,432	12	2.2	41	47	.....	543	0.1	647	1,649	0.1	16		
49,330	1,228,130	1	13.5	876,680	351,450	1,458,207	4,943,214	8,867,005	1	14.2	700	147	14,186	6,202	0.6	7,497	25,131	0.8	17			
11,057	508,686	6	5.6	388,419	120,267	600,658	2,270,473	3,672,065	6	5.9	97	102	.....	4,578	0.5	5,393	9,309	0.3	18		
27,973	1,135,837	2	12.5	914,159	221,678	1,406,066	4,210,409	7,315,703	2	11.7	5,807	3,621	77,325	323,397	32.9	445,218	819,451	25.9	19			
16,125	730,733	3	8.0	625,668	105,065	944,652	2,911,948	5,100,309	4	8.2	2,283	1,064	35,440	49,298	5.0	58,110	134,519	4.3	20			
7,916	277,580	9	3.1	235,805	41,775	317,043	1,174,960	1,898,758	9	3.0	503	398	.....	2,456	2.7	30,193	52,840	1.7	21		
18,593	653,114	5	7.2	527,205	125,909	801,087	3,488,271	5,425,245	3	8.7	772	590	16,498	79,123	8.1	94,179	178,673	5.7	22			
8,305	471,242	7	5.2	417,708	53,534	639,708	1,919,243	3,466,188	7	5.6	122	165	.....	31,292	3.2	50,406	103,870	3.3	23		
10,393	263,949	10	2.9	223,638	40,311	290,441	1,127,275	1,846,984	10	3.0	92	107	.....	3,547	0.4	4,750	10,581	0.3	24		
6,225	115,623	19	1.3	96,704	18,919	127,107	883,090	1,218,130	13	2.0	135	196	.....	17,265	1.8	29,383	130,399	4.1	25		
5,683	80,551	27	0.9	68,080	12,471	90,117	529,241	745,473	20	1.2	198	228	.....	11,274	1.1	12,467	18,474	0.6	26		
8,592	195,037	12	2.1	147,635	47,402	196,515	1,056,487	1,594,208	11	2.5	468	494	.....	14,857	1.5	16,777	33,366	1.1	27		
894	4,472	48	(*)	4,136	336	5,401	44,490	57,374	47	0.1	79	79	.....	774	0.1	1,029	1,927	0.1	28		
1,414	6,382	46	0.1	5,719	663	7,905	42,986	62,171	46	0.1	23	28	.....	1,785	0.2	2,497	5,314	0.2	29		
2,884	36,521	35	0.4	31,275	5,246	46,067	480,774	596,042	24	1.0	9	9	.....	162	(*)	166	293	(*)	30		
3,474	61,049	31	0.7	54,820	6,229	78,060	750,088	913,667	16	1.5	814	238	12,690	16,136	1.6	21,949	90,388	2.9	31			
668	29,035	39	0.3	24,744	4,291	37,265	85,433	165,073	40	0.3	7	8	.....	118	(*)	136	244	(*)	32		
4,937	140,342	14	1.5	104,977	35,365	147,867	549,847	873,945	17	1.4	126	161	.....	5,628	0.6	6,182	9,699	0.3	33		
595	10,482	43	0.1	9,193	1,289	13,189	30,940	68,826	45	0.1	3	3	.....	12	.....	3	16	.....	34
5,603	119,352	18	1.3	99,353	19,999	120,007	371,541	645,512	23	1.0	202	216	.....	14,547	1.5	16,103	29,363	0.9	35		
2,785	83,036	26	0.9	74,684	8,352	101,840	270,941	471,971	27	0.8	1,714	1,325	27,363	100,812	10.3	119,578	295,607	9.3	36			
5,999	157,659	13	1.7	116,391	41,268	126,680	526,906	945,808	15	1.5	102	106	.....	1,890	0.2	1,489	2,736	0.1	37		
2,004	79,450	28	0.9	60,800	18,650	82,566	227,983	351,453	32	0.6	20	20	.....	833	0.1	680	1,351	0.1	38		
4,803	123,441	17	1.4	99,282	24,159	101,180	440,490	698,237	21	1.1	74	82	.....	2,397	0.2	2,187	4,082	0.1	39		
2,582	74,415	29	0.8	68,668	5,747	67,433	92,680	213,327	35	0.3	36	55	.....	3,372	0.3	3,108	8,976	0.3	40		
3,957	69,340	30	0.8	58,584	10,756	67,034	235,715	395,660	31	0.6	938	884	5,214	43,563	4.4	49,551	98,487	3.1	41			
4,589	95,167	23	1.0	76,187	18,980	81,365	344,767	556,263	25	0.9	203	263	.....	14,470	1.5	12,987	23,292	0.7	42		
3,654	107,150	21	1.2	90,783	10,376	99,066	300,664	492,781	26	0.8	264	348	.....	32,579	3.3	36,230	59,866	1.9	43		
2,555	57,560	33	0.6	54,593	2,967	51,266	96,678	197,747	37	0.3	(*)	(*)	.....	(*)	(*)	(*)	(*)	(*)	44		
3,123	49,954	34	0.5	47,838	2,116	47,186	102,813	200,313	36	0.3	126	126	.....	124	0.4	4,573	8,404	0.3	45		
2,617	95,265	22	1.1	88,259	10,006	94,406	431,044	676,190	22	1.1	137	4	2,479	5,228	0.5	7,505	40,017	1.3	46			
2,445	29,503	38	0.3	27,646	1,857	35,026	312,606	401,363	30	0.6	1,934	284	44,785	33,914	3.5	46,809	281,928	8.9	47			
5,724	107,522	20	1.2	98,224	9,298	116,404	701,171	999,996	14	1.6	624	81	8,749	18,164	1.9	29,558	160,378	5.1	48			
1,290	17,160	41	0.2	16,608	552	24,743	122,152	166,664	39	0.3	259	289	.....	28	1.6	25,724	49,924	1.6	49		
922	13,917	42	0.2	13,445	472	18,547	43,949	80,511	44	0.1	82	83	.....	2,456	0.3	4,202	11,840	0.4	50		
576	6,634	45	0.1	6,545	89	11,180	42,250	81,445	43	0.1	106	87	.....	1,084	1.0	14,576	41,929	1.3	51		
2,631	35,254	36	0.4	31,902	3,352	42,975	174,870	275,622	34	0.4	477	523	.....	70	1.7	25,405	51,217	1.6	52		
387	5,736	47	0.1	5,616	120	6,659	7,727	17,856	49	(*)	85	103	.....	7,100	0.7	10,494	18,872	0.6	53		
480	8,528	44	0.1	8,358	140	12,015	92,645	120,769	42	0.2	155	172	.....	15,268	1.6	26,198	88,478	2.8	54		
1,160	18,968	40	0.2	16,297	2,671	21,455	110,154	156,993	41	0.												



(6)

NOTE.—The centers for manufactures and for all crops except cotton are based on data for the year preceding the census year indicated on the map; for the centers of cotton production the exact dates are shown on the map.

COLORADO.

NUMBER AND DISTRIBUTION OF INHABITANTS.

Population of the state.—According to the Fourteenth Census, taken as of January 1, 1920, the population of Colorado is 939,629, which represents an increase of 140,605, or 17.6 per cent, over the 1910 figure. During the same period the population of the

United States increased by 14.9 per cent. The following summary shows the population of Colorado from 1860 to 1920, inclusive, together with the number and per cent of increase in each decade, in comparison with the increase for the United States as a whole:

POPULATION OF COLORADO: 1860 TO 1920.

CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		Per cent of increase for the United States..
		Number.	Per cent.	
1920.....	939,629	140,605	17.6	14.9
1910.....	799,024	259,324	48.0	21.0
1900.....	539,700	126,451	30.6	20.7
1890.....	413,249	218,922	112.7	25.5
1880.....	194,327	154,463	387.5	30.1
1870.....	39,864	5,587	16.3	22.6
1860.....	¹ 34,277			

¹ Population of area organized in 1861 as Colorado territory, but included in Kansas, Nebraska, New Mexico, and Utah territories in 1860.

Counties.—Colorado has 63 counties, of which 17 show decreases in population since 1910. (See Table 1.) The following changes have been made in the boundaries of the counties since 1910: Parts of Conejos and Costilla Counties were taken to form Alamosa County, part of Otero County was taken to form Crowley County, part of Routt County was taken to form Moffat County, part of Jefferson County was annexed to Gilpin County, parts of Montrose and San Miguel Counties were annexed to Ouray County, and part of Ouray County was annexed to Montrose County. Because of the formation of the three new counties it has been necessary, in preparing the accompanying maps, which show the rates of increase or decrease in

total and rural population since 1910, to combine Alamosa, Conejos, and Costilla Counties, to combine Crowley and Otero Counties, and to combine Moffat and Routt Counties.

Density of population.—The total land area of the state is 103,658 square miles. The average number of persons to the square mile in 1920 is 9.1 (see Table 1), as against 7.7 in 1910 and 5.2 in 1900.

Minor civil divisions.—The political units into which counties are divided are collectively termed "minor civil divisions." The 63 counties of Colorado are made up of 1,213 primary divisions, comprising 1,207 election precincts, for which the population is presented so far as reported separately, and 6 cities. (See

HISTORICAL NOTE.—The name Colorado, which was first applied to the river and later to the territory and state, is derived from the Spanish *colorado*, meaning colored or red.

The first explorers of the region now forming the state of Colorado were probably Spaniards. Claims have been made that Coronado's expedition of 1540 led through this country, but the first well-authenticated exploration was made in 1776 by Padre Francisco Escalante, who visited the region of the Dolores and Gunnison Rivers. The Spanish, however, made no attempts at settlement, and very few white men came to the Colorado country until long after the United States had gained possession. The discovery of gold attracted miners and in 1858 a settlement was made at Denver.

That part of Colorado lying north and east of the Arkansas River was originally a portion of the Louisiana country which was ceded by France to Spain in 1762, retroceded to France in 1800, and purchased by the United States in 1803. That part not originally comprised within the Louisiana region belonged to Spain until the Mexican Revolution of 1821, after which it formed a part of Mexico. The eastern part of this Mexican territory became a part of Texas, which achieved its independence in 1836, and in 1845 was annexed to the United States; the western part

was included in the lands ceded by Mexico to the United States in 1848 at the close of the Mexican War.

The section of Colorado included in the Louisiana Purchase belonged successively to the district of Louisiana (1804-5), the territory of Louisiana (1805-12), the territory of Missouri (1812-34), and the "Indian Country" (1834-54). When the territories of Utah and New Mexico were organized, in 1850, the western portion of what is now Colorado was included in Utah; the region east of the Rocky Mountains, south of the Arkansas, and west of the one hundred and third meridian was made a part of New Mexico; and the area east of the one hundred and third meridian and south of the Arkansas was left without organized government, as was the Indian Country to the north of it. In 1854, when Kansas and Nebraska were organized, all the Colorado region not included in Utah or New Mexico became a part of Kansas if south of the fortieth parallel and a part of Nebraska if north of that line.

In February, 1861, the region lying between the thirty-seventh and forty-first parallels and extending from the twenty-fifth to the thirty-second meridian from Washington (approximately the one hundred and second and one hundred and ninth meridians from Greenwich) was organized as the territory of Colorado; and in August 1876, the territory became the thirty-eighth state of the Union.

POPULATION—COLORADO.

Table 2.) There are also 223 secondary divisions of the counties, comprising 35 cities and 188 towns. In a number of cases a city or other incorporated place comprises an entire precinct or two or more precincts or parts of two or more precincts. The city of Denver is coextensive with the county of the same name. Besides these primary and secondary divisions there is one Indian reservation, which, though independent of any county organization, is returned as a part of the county in which it is located.

Cities.—Colorado has 41 cities, of which Denver, with a population of 256,491, is the largest. Pueblo, with 43,050, and Colorado Springs, with 30,105, are the only other cities having more than 25,000 inhabitants. (See Tables 3 and 4.)

The following summary shows, for the 6 Colorado cities having 10,000 inhabitants or more in 1920, the population at each census for which figures are available, together with the increase during the preceding decade:

POPULATION OF PRINCIPAL CITIES FROM EARLIEST CENSUS TO 1920.

[A minus sign (-) denotes decrease.]

CITY AND CENSUS YEAR.	Popula- tion.	INCREASE OVER PRECEDING CENSUS.		CITY AND CENSUS YEAR.	Popula- tion.	INCREASE OVER PRECEDING CENSUS.	
		Number.	Per cent.			Number.	Per cent.
Boulder:				Greeley:			
1920.....	11,006	1,467	15.4	1920.....	10,958	2,770	34.0
1910.....	9,539	3,389	55.1	1910.....	8,179	5,156	170.6
1900.....	6,150	2,820	84.7	1900.....	3,023	628	26.2
1890.....	3,330	261	8.5	1890.....	2,395	1,008	84.7
1880.....	3,069	2,726	704.8	1880.....	1,297	817	170.2
1870.....	343			1870.....	480		
Colorado Springs:¹				Pueblo:			
1920.....	30,105	1,027	3.5	1920.....	43,050	1,303	3.1
1910.....	29,078	7,993	37.9	1910.....	41,747	13,691	45.8
1900.....	21,085	9,945	89.3	1900.....	28,157	3,590	14.7
1890.....	11,140	6,914	163.6	1890.....	24,568	21,341	663.4
1880.....	4,226			1880.....	3,217		
Denver:				Trinidad:			
1920.....	256,491	43,110	20.2	1920.....	10,906	702	6.9
1910.....	213,381	79,522	59.4	1910.....	10,204	4,650	90.9
1900.....	133,859	27,146	25.4	1900.....	5,345	-178	-3.2
1890.....	106,713	71,084	199.5	1890.....	5,523	3,297	148.1
1880.....	35,629	30,870	648.7	1880.....	2,226		
1870.....	4,759						

¹ Colorado City and Colorado Springs city consolidated since 1910; combined population, 33,411 in 1910; 23,999 in 1900; 12,928 in 1890; 4,573 in 1880.
² Corrected figures. Exclusive of population (2,645) of certain territory outside the city limits. See footnote 1, Table 3.

Urban and rural population.—The Census Bureau defines urban population as that residing in cities and other incorporated places having 2,500 inhabitants or more, and rural population as that residing outside such incorporated places.

The following summary presents, for the last three censuses, figures showing the urban and rural population of the state distributed among places grouped according to specified limits of population. The classification for each census is based upon the population

of the various places as shown by the returns of that census. Consequently the territory comprised within any one class of cities or that designated as urban or as rural does not remain fixed, because any given place may, through the growth or the decline of its population, pass from one class to another at successive censuses. The proportion of the population of Colorado living in places of 2,500 or more increased from 48.3 per cent in 1900 to 50.7 per cent in 1910, but decreased to 48.2 per cent in 1920.

URBAN AND RURAL POPULATION: 1920, 1910, AND 1900.

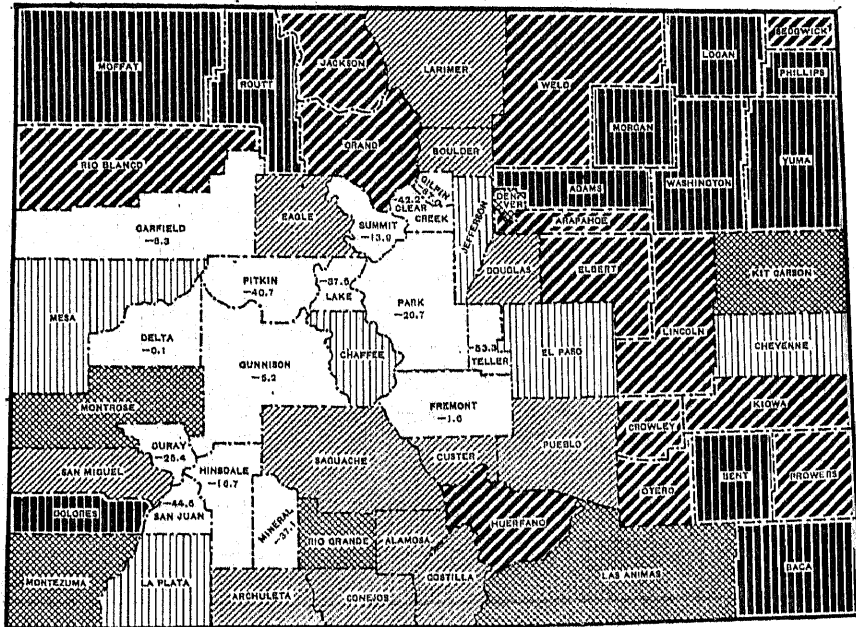
CLASS OF PLACES.	1920		1910		1900		PER CENT OF TOTAL POPULATION.		
	Number of places.	Population.	Number of places.	Population.	Number of places.	Population.	1920	1910	1900
Total population.....		939,629		799,024		539,700	100.0	100.0	100.0
Urban territory.....	28	453,259	27	404,840	20	280,651	48.2	50.7	48.3
Cities and towns of—									
100,000 inhabitants or more.....	1	256,491	1	213,381	1	133,859	27.3	26.7	24.8
25,000 to 100,000 inhabitants.....	2	78,155	2	73,473	1	28,157	7.8	9.2	5.2
10,000 to 25,000 inhabitants.....	3	32,870	1	10,204	3	43,687	3.5	1.3	3.1
5,000 to 10,000 inhabitants.....	5	34,748	7	52,558	2	11,495	3.7	6.6	2.1
2,500 to 5,000 inhabitants.....	15	55,995	16	55,224	13	43,453	6.0	6.9	3.1
Rural territory.....		486,370		394,184		259,049	51.8	49.3	51.7
Cities and towns of less than 2,500 inhabitants.....	1,203	115,103	174	96,757		76,088	12.2	12.1	14.1
Other rural territory.....		371,267		297,427		202,961	39.5	37.2	37.6

¹ Includes 2 towns not returned separately.

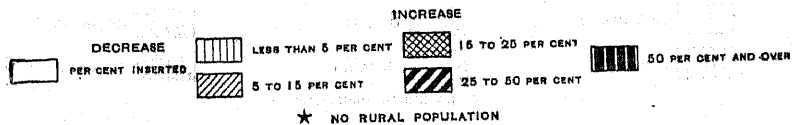
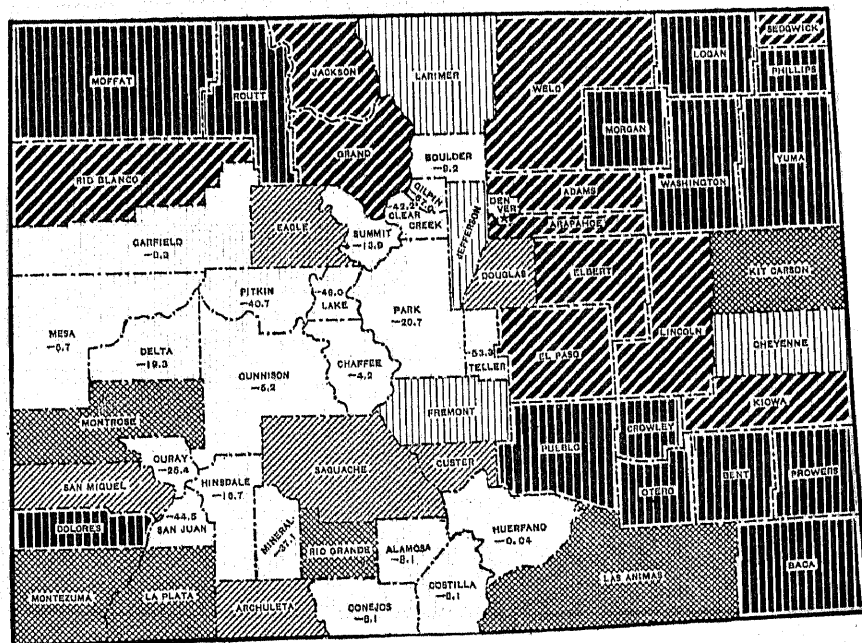
PER CENT OF INCREASE OR DECREASE OF POPULATION OF COLORADO, BY COUNTIES : 1910-1920.

Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

TOTAL POPULATION.



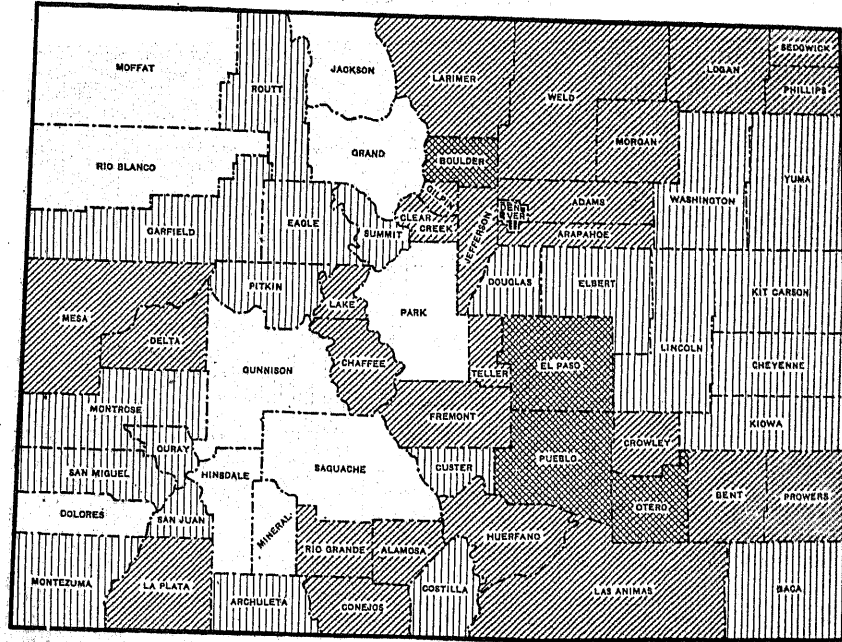
RURAL POPULATION.



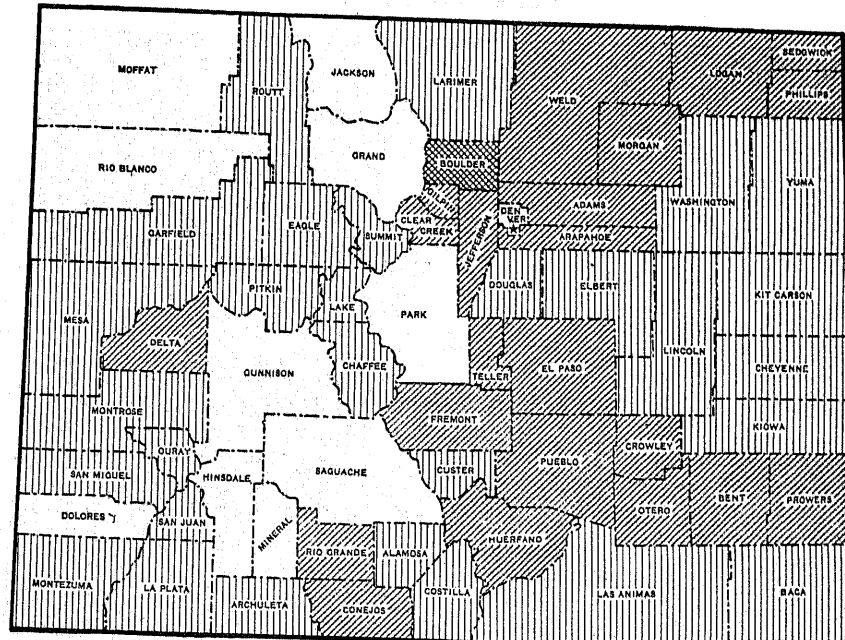
DENSITY OF POPULATION OF COLORADO, BY COUNTIES: 1920.

Rural population is defined as that residing outside of incorporated places having 2,500 inhabitants or more.

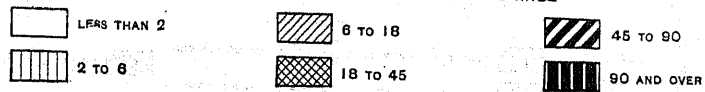
TOTAL POPULATION.



RURAL POPULATION.



NUMBER OF INHABITANTS PER SQUARE MILE



★ NO RURAL POPULATION

NUMBER AND DISTRIBUTION.

TABLE 1.—AREA AND POPULATION OF COUNTIES: 1860 TO 1920.

In computing the increase from 1890 to 1900 for certain counties, the population of Indian reservations in 1900 has been deducted from the total population of the county in order to make it comparable with the total for 1890, which does not include the population of Indian reservations. The population thus deducted from the several county totals was as follows: Archuleta, 100; La Plata, 488; Montezuma, 559.]

[A minus sign (—) denotes decrease.]

COUNTY.	Land area in square miles: 1920.	POPULATION.								Per cent of increase.		
		1920		1910	1900	1890	1880	1870	1860	1910 to 1920.	1900 to 1910.	1890 to 1900.
		Total.	Per square mile.									
Colorado	103,658	939,629	9.1	799,024	539,700	1,413,249	194,327	1,39,864	134,277	17.6	48.0	30.6
Adams ¹	1,262	14,430	11.4	8,892						62.3		
Alamosa ¹	727	5,148	7.1									
Arapahoe ¹	842	13,766	16.3	10,263	153,017	132,135	38,644	6,829		34.1	-93.3	15.8
Archuleta ¹	1,220	3,590	2.9	3,802	2,117	826				8.7	56.0	144.2
Baca ¹	2,552	8,721	3.4	2,516	759	1,479				246.6	231.5	-48.7
Bent ¹	1,524	9,705	6.4	5,043	3,049	1,313	1,654	592		92.4	65.4	132.2
Boulder ¹	784	31,861	41.7	30,330	21,544	14,082	9,723	1,939		5.0	40.8	53.0
Chaffee ¹	1,083	7,753	7.2	7,622	7,085	6,612	6,512			1.7	7.6	7.2
Cheyenne ¹	1,777	3,746	2.1	3,687	501	534				1.6	635.9	-6.2
Clear Creek ¹	390	2,891	7.4	5,001	7,082	7,184	7,823	1,596		-42.2	-20.4	-1.4
Conejos ¹	1,252	8,416	6.7	11,285	8,794	7,193	5,605	2,504		-25.4	28.3	22.3
Costilla ¹	1,185	5,032	4.2	5,498	4,632	3,491	2,879	1,770		-8.5	18.7	32.7
Crowley ¹	808	6,383	7.9									
Custer ¹	747	2,172	2.9	1,947	2,037	2,970	8,080			11.0	-33.7	-1.1
Delta ¹	1,201	13,668	11.4	13,688	5,487	2,534				-0.1	149.5	116.5
Denver ¹	58	250,491	4,422.3	213,381						20.2		
Dolores ¹	1,043	1,243	1.2	642	1,134	1,498				93.6	-43.4	-24.3
Douglas ¹	845	3,517	4.2	3,192	3,120	3,006	2,486	1,388		10.2	2.3	3.8
Eagle ¹	1,620	3,385	2.1	2,985	3,008	3,725				13.4	-0.8	-19.2
El Paso ¹	2,121	44,027	20.8	43,321	31,602	21,239	7,949	987		1.6	37.1	48.8
Elbert ¹	1,857	6,980	3.8	5,331	3,101	1,856	1,708			30.9	71.9	67.1
Fremont ¹	1,557	17,883	11.5	18,181	15,636	10,156	4,735	1,004		-1.6	16.3	70.8
Garfield ¹	3,107	9,304	3.0	10,144	5,835	4,478				-8.3	73.8	30.3
Gilpin ¹	132	1,364	10.3	4,181	6,690	5,867	6,489	5,490		-67.0	-38.3	14.0
Grand ¹	1,866	2,659	1.4	1,882	741	604	417			42.8	151.3	22.7
Gunnison ¹	3,179	5,590	1.8	5,897	5,331	4,359	8,235			-5.2	10.6	22.3
Hinsdale ¹	971	538	0.6	646	1,609	862	1,467			-16.7	-69.9	86.7
Huerfano ¹	1,500	16,879	11.3	13,320	8,395	6,882	4,124	2,250		26.7	68.7	22.0
Jackson ¹	1,632	1,340	0.8	1,013						32.3		
Jefferson ¹	808	14,400	17.8	14,231	9,306	8,450	6,804	2,300		1.2	52.9	10.1
Kiowa ¹	1,798	3,755	2.1	2,899	701	1,243				29.5	313.6	-43.6
Kit Carson ¹	2,159	8,915	4.1	7,483	1,680	2,472				19.1	373.0	-36.1
La Plata ¹	1,851	11,218	6.1	10,812	7,016	5,500	1,110			3.8	54.1	18.5
Lake ¹	371	6,630	17.9	10,600	18,054	14,663	23,563	522		-37.5	-41.3	23.1
Larimer ¹	2,629	27,872	10.6	25,270	12,168	9,712	4,892	838		10.3	107.7	25.3
Las Animas ¹	4,800	38,075	8.1	33,643	21,842	17,208	8,903	4,276		15.8	54.0	25.9
Lincoln ¹	2,570	8,273	3.2	5,917	626	689				39.8	539.0	34.4
Logan ¹	1,822	18,427	10.1	9,549	3,202	3,070				93.0	190.1	7.2
Mesa ¹	3,163	22,281	7.0	22,197	9,267	4,260				0.4	139.5	117.5
Mineral ¹	866	779	0.9	1,230	1,913					-37.1	-35.2	
Moffat ¹	4,658	5,129	1.1									
Montezuma ¹	2,051	6,260	3.1	5,029	3,058	1,529				24.5	64.5	63.4
Montrose ¹	2,204	11,852	5.2	10,291	4,535	3,980				15.2	128.9	13.9
Morgan ¹	1,286	16,124	12.5	9,577	3,263	1,601				68.4	193.1	104.1
Otero ¹	1,259	22,623	18.0	20,201	11,522	4,192				12.0	75.3	174.9

CHANGES IN BOUNDARIES, ETC.

THE STATE.—Total for 1890 includes population (1,051) of Indian reservations specially enumerated in 1890, not distributed by counties; total for 1870 includes population (510) of Greenwood County, taken to form Bent County and part of Elbert County in 1874. Population shown for 1860 is for the area organized in 1861 as Colorado territory but included in 1860 in the territories of Kansas, Nebraska, New Mexico, and Utah.

ADAMS.—Organized from part of Arapahoe in 1902 and part of Denver annexed in 1909; parts annexed to Washington and Yuma in 1903.

ALAMOSA.—Organized from parts of Conejos and Costilla in 1913.

ARAPAHOE.—Parts taken to form Adams and Denver in 1902 and parts annexed to Washington and Yuma in 1903.

ARCHULETA.—Organized from part of Conejos in 1885.

BACA.—Organized from part of Las Animas in 1889.

BENT.—Organized from part of Greenwood in 1874; parts taken to form Kiowa, Otero, Prowers, and parts of Cheyenne and Lincoln in 1889.

CHAFFEE.—Organized from part of Lake in 1879; part annexed to Fremont between 1890 and 1900.

CHEYENNE.—Organized from parts of Bent and Elbert in 1889.

CONEJOS.—Parts taken to form parts of Hinsdale, La Plata, and Rio Grande in 1874, Archuleta in 1885, and part of Alamosa in 1913.

COSTILLA.—Parts taken to form parts of Hinsdale, La Plata, and Rio Grande in 1874 and part of Alamosa in 1913.

CROWLEY.—Organized from part of Otero in 1911.

CUSTER.—Organized from part of Fremont in 1877.

DELTA.—Organized from part of Gunnison in 1883.

DENVER.—Organized from part of Arapahoe in 1902; part annexed to Adams in 1909.

DOLORES.—Organized from part of Ouray in 1881.

DOUGLAS.—Part taken to form part of Elbert in 1874.

EAGLE.—Organized from part of Summit in 1883.

EL PASO.—Part taken to form part of Teller in 1899.

ELBERT.—Organized from parts of Douglas and Greenwood in 1874; parts taken to form Kit Carson and parts of Cheyenne and Lincoln in 1889.

FREMONT.—Parts taken to form Custer in 1877 and part of Teller in 1899; part of Chaffee annexed between 1890 and 1900.

GARFIELD.—Organized from part of Summit in 1883; part taken to form Rio Blanco in 1889.

GILPIN.—Part of Jefferson annexed in 1913.

GRAND.—Organized from part of Summit in 1874; part taken to form Routt in 1877.

GUNNISON.—Organized from part of Lake in 1877; parts taken to form Pitkin in 1881 and Delta, Mesa, and Montrose in 1883.

HINSDALE.—Organized from parts of Conejos, Costilla, and Lake in 1874; part taken to form part of Mineral in 1893.

JACKSON.—Organized from part of Larimer in 1909.

JEFFERSON.—Part annexed to Park in 1908; part annexed to Gilpin in 1913.

KIOWA.—Organized from part of Bent in 1889.

KIT CARSON.—Organized from part of Elbert in 1889.

LA PLATA.—Organized from parts of Conejos, Costilla, and Lake in 1874; parts taken to form San Juan in 1876 and Montezuma in 1889.

LAKE.—Parts taken to form Gunnison in 1877, Chaffee in 1879, and parts of Hinsdale, La Plata, and Rio Grande in 1874.

LARIMER.—Part taken to form Jackson in 1909.

LAS ANIMAS.—Part taken to form Baca in 1889.

LINCOLN.—Organized from parts of Bent and Elbert in 1889.

LOGAN.—Organized from part of Weld in 1887; parts taken to form Phillips and Sedgwick in 1889.

MESA.—Organized from part of Gunnison in 1883.

MINERAL.—Organized from parts of Hinsdale, Rio Grande, and Saguache in 1893.

MOFFAT.—Organized from part of Routt in 1911.

MONTZUMA.—Organized from part of La Plata in 1889.

MONTROSE.—Organized from part of Gunnison in 1883; part annexed to Ouray and part of Ouray annexed in 1913.

MORGAN.—Organized from part of Weld in 1889.

OTERO.—Organized from part of Bent in 1889; part taken to form Crowley in 1911.

TABLE 1.—AREA AND POPULATION OF COUNTIES: 1860 TO 1920—Continued.

[In computing the increase from 1890 to 1900 for certain counties, the population of Indian reservations in 1900 has been deducted from the total population of the county in order to make it comparable with the total for 1890, which does not include the population of Indian reservations. The population thus deducted from the several county totals was as follows: Archuleta, 100; La Plata, 486; Montezuma, 559.]
[A minus sign (—) denotes decrease.]

COUNTY.	Land area in square miles: 1920.	POPULATION.												
		1920		1910	1900	1890	1880	1870	1860	Per cent of increase.				
		Total.	Per square mile.							1910 to 1920.	1900 to 1910.	1890 to 1900.		
Ouray ¹	510	2,620	5.0	3,514	4,731	6,510	*2,669					-25.4	-25.7	-27.3
Park ¹	2,242	1,977	0.9	2,492	2,998	3,548	3,970		447			-20.7	-16.9	-15.5
Phillips ¹	638	5,499	8.0	3,179	1,583	2,642						73.0	100.8	-40.1
Pitkin ¹	1,019	2,707	2.7	4,566	7,020	8,929						-40.7	-35.0	-21.4
Prowers ¹	1,630	13,845	8.5	9,520	3,766	1,969						45.4	152.8	91.3
Pueblo.....	2,433	57,638	23.7	52,223	34,448	31,491	7,617	2,265				10.4	51.6	9.4
Rio Blanco ¹	3,223	3,135	1.0	2,332	1,690	1,200						34.4	38.0	40.8
Rio Grande ¹	898	7,855	8.7	6,593	4,080	3,451	1,944					19.7	60.9	18.2
Routt ¹	2,309	8,948	3.9	7,561	3,661	2,369	140					18.3	106.5	54.5
Saguache ¹	3,133	4,638	1.5	4,160	3,553	3,313	1,973	304				11.5	8.0	16.3
San Juan ¹	453	1,700	3.8	3,063	2,342	1,572	1,087					-44.5	30.8	49.0
San Miguel ¹	1,285	5,281	4.1	4,700	5,379	2,909						12.4	-12.6	84.9
Sedgwick ¹	531	4,207	7.9	3,061	971	1,293						37.4	215.2	-24.9
Summit ¹	649	1,724	2.7	2,003	2,744	1,906	5,459	258				-13.9	-27.0	44.0
Teller ¹	547	6,696	12.2	14,351	20,002							-53.3	-50.5	.....
Washington ¹	2,521	11,208	4.4	6,002	1,241	2,301						86.7	383.6	-46.1
Weld ¹	4,022	54,050	13.4	39,177	16,808	11,736	5,646	1,636				38.0	133.1	43.2
Yuma ¹	2,367	13,897	5.9	8,499	1,729	2,596						63.5	391.6	-33.4

CHANGES IN BOUNDARIES, ETC.

OURAY.—Organized from part of San Juan in 1877; parts taken to form Dolores in 1881 and San Miguel in 1883; part annexed to Montrose in 1913; parts of Montrose and San Miguel annexed in 1913 and 1917, respectively.
PARK.—Part of Jefferson annexed in 1908.
PHILLIPS.—Organized from part of Logan in 1889.
PITKIN.—Organized from part of Gunnison in 1881.
PROWERS.—Organized from part of Bent in 1889.
RIO BLANCO.—Organized from part of Garfield in 1889.
RIO GRANDE.—Organized from parts of Conejos, Costilla, and Lake in 1874; part taken to form part of Mineral in 1893.
ROUTT.—Organized from part of Grand in 1877; part taken to form Moffat in 1911.
SAGUACHE.—Part taken to form part of Mineral in 1893.

SAN JUAN.—Organized from part of La Plata in 1876; part taken to form Ouray in 1877.
SAN MIGUEL.—Organized from part of Ouray in 1883; part annexed to Ouray in 1917.
SEDGWICK.—Organized from part of Logan in 1889.
SUMMIT.—Parts taken to form Grand in 1874 and Eagle and Garfield in 1883.
TELLER.—Organized from parts of El Paso and Fremont in 1899.
WASHINGTON.—Organized from part of Weld in 1887; part taken to form Yuma in 1889; parts of Adams and Arapahoe annexed in 1903.
WELD.—Parts taken to form Logan and Washington in 1887 and Morgan in 1889.
YUMA.—Organized from part of Washington in 1889; parts of Adams and Arapahoe annexed in 1903.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table I, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Adams County	14,430	*8,892	.....	Alamosa County—Continued.			
Precinct 1, Bijou.....	276			Precinct 6, Parma.....	130		
Precinct 2, Comanche.....	360			Precinct 7, Waverly.....	129		
Precinct 3, Box Elder.....	217			Precinct 8, Star.....	143		
Precinct 4, Watkins.....	244			Precinct 9, Hooper, including Hooper city.....	386		
Precinct 5, Barr.....	421			Precinct 10, Mosca.....	263		
Precinct 6, First Creek.....	146			Precinct 11, River.....	318		
Precinct 7, Southeast Brighton, ¹ exclusive of part of Brighton town.....	182			Precinct 12, Rio Grande.....	197		
Precinct 8, Northwest Brighton, ¹ exclusive of part of Brighton town.....	451			Precinct 13, Laka.....	40		
Precinct 9, Henderson.....	631			Precinct 14, Baldy.....	91		
Precinct 10, Lower Platte.....	468			Arapahoe County	13,766	*10,263	*153,017
Precinct 11, Irondale.....	1,201			Precinct 1, West Sheridan, including part of Sheridan town.....	1,628		
Precinct 12, Colfax, including part of Aurora town.....	1,725			Precinct 2, East Sheridan, including part of Sheridan town.....	316		
Precinct 13, Eastlake.....	916			Precinct 3, Glendale.....	580		
Precinct 14, Lower Clear Creek.....	770			Precinct 4, Southeast Littleton, ² exclusive of part of Littleton town.....	232		
Precinct 15, Westminster, including Westminster town.....	728			Precinct 5, North Englewood, including part of Englewood city.....	1,253		
Precinct 16, Retreat Park.....	689			Precinct 6, Southwest Englewood, including part of Englewood city.....	935		
Precinct 17, College.....	514			Precinct 7, Dry Creek.....	189		
Precinct 18, San Aroya.....	397			Precinct 8, North Littleton, ³ exclusive of part of Littleton town.....	220		
Precinct 19, Badger.....	168			Precinct 9, Broadway.....	382		
Precinct 20, South Bijou.....	258			Precinct 10, Southeast Englewood, including part of Englewood city.....	1,289		
Precinct 21, Bennett.....	662			Precinct 11, Melvin.....	154		
Precinct 22, Northeast Brighton, ¹ exclusive of part of Brighton town.....	53			Precinct 12, Southwest Littleton, ³ exclusive of part of Littleton town.....	244		
Precinct 23, Brighton, ¹ exclusive of part of Brighton town.....	238			Precinct 13, Coal Creek.....	338		
Brighton town, ¹ in precincts 7, 8, 22, and 23.....	2,715			Precinct 14, Byers.....	442		
Alamosa County²	5,148			Precinct 15, Deer Trail.....	929		
Precinct 1, Alamosa, comprising part of Alamosa city.....	672			Precinct 16, Aurora, including part of Aurora town.....	577		
Precinct 2, Alamosa, comprising part of Alamosa city.....	890			Precinct 17, Wolf Creek.....	483		
Precinct 3, Alamosa, comprising part of Alamosa city.....	711			Precinct 18, Sullivan.....	235		
Precinct 4, Alamosa, comprising part of Alamosa city.....	898			Precinct 19, North Englewood, including part of Englewood city.....	1,704		
Precinct 5, Stanley.....	280			Littleton town, ³ in precincts 4, 8, and 12.....	1,636		

* See headnote.
¹ ADAMS.—Brighton town not returned by precincts in 1920; total population of precincts 7, 8, 22, and 23 can not, therefore, be shown separately.

* See headnote.
² ALAMOSA.—Organized from parts of Conejos and Costilla Counties in 1913.
³ ARAPAHOE.—Littleton town not returned by precincts in 1920; total population of precincts 4, 8, and 12 can not, therefore, be shown separately.

NUMBER AND DISTRIBUTION.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redivided at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table 1, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Archuleta County	3,590	3,302	4,217	Boulder County—Continued.			
Precinct 1, East Pagosa Springs, including part of Pagosa Springs town.....	302	431	271	Precinct 37, North Boulder.....	601		
Precinct 2, Kearns.....	156			Precinct 38, Lafayette, including part of Lafayette town.....	1,114		
Precinct 3, Chromo.....	150	173	249	Precinct 40, Highland.....	545		
Precinct 4, San Juan River.....	312	262	367	Precinct 41, Burlington.....	471		
Precinct 5, Central Pagosa Springs, including part of Pagosa Springs town.....	708	732	669	Precinct 42, Rowena.....	47		
Precinct 6, Piedra.....	331	195	92	Precinct 43.....	46		
Precinct 7, Arboles.....	343	308		Boulder city.....	11,006		
Precinct 8, Pagosa Junction.....	274	288		Longmont city.....	5,848		
Precinct 9, West Pagosa Springs, including part of Pagosa Springs town.....	789	546		Chaffee County			
Precinct 10, Edith.....	185	307	379		7,753	7,622	7,085
Baca County				Precinct 1, Granite.....	79	146	374
	8,721	* 2,516	* 759	Precinct 2, Romley.....	3		
Precinct 1, Blaine.....	506			Precinct 3, Riverside.....	62	39	128
Precinct 2, Stonington.....	707			Precinct 4, Buena Vista, including part of Buena Vista town.....	489	564	572
Precinct 3, Villas.....	668			Precinct 5, Buena Vista, including part of Buena Vista town.....	619	720	742
Precinct 4, Springfield, including Springfield town.....	1,134			Precinct 7, St. Elmo, including St. Elmo town.....	44	85	145
Precinct 5, Maxey.....	644			Precinct 8, Nathrop.....	196	149	224
Precinct 6, Carriso.....	469			Precinct 9, Browns Canon.....	135	100	130
Precinct 7, Rogator.....	747			Precinct 10, Salida, including part of Salida city.....	767	894	725
Precinct 8, Two Buttes, including Two Buttes town.....	523			Precinct 11, Salida, comprising part of Salida city.....	465	451	654
Precinct 9, Diamond Ridge.....	555			Precinct 12, Salida, comprising part of Salida city.....	355	376	899
Precinct 10, Campo.....	713			Precinct 13, Salida, comprising part of Salida city.....	530	787	899
Precinct 11, Clyde.....	592			Precinct 14, Salida, including part of Salida city.....	763	1,122	846
Precinct 12, Joy-Coy.....	763			Precinct 15, Poncho Springs, including Poncho Springs town.....	323	276	367
Precinct 13, Pleasant Valley.....	171			Precinct 16, Maysville.....	91	65	86
Precinct 14, Grand View.....	469			Precinct 17, Monarch.....	143	164	87
Bent County				Precinct 18, Kortz, including part of Salida city.....	783	332	
	9,705	5,043	*3,049	Precinct 19, Turret.....	45	71	112
Precinct 1, Horsecock.....	246	465		Precinct 20, Salida, comprising part of Salida city.....	854	717	
Precinct 2, Cooperville.....	1,849	393		Precinct 21, Salida, including part of Salida city.....	385	269	
Precinct 3, Gageby.....	845	504		Precinct 22, Salida, comprising part of Salida city.....	622	243	
Precinct 4, Caddoa.....	1,216	329		Cheyenne County			
Precinct 5, Prowers.....	625	320			3,746	3,687	*501
Precinct 6, Northeast.....	471	614		Precinct 1, Arapahoe.....	583	472	
Precinct 7, Melonfield.....	301	200		Precinct 2, East Cheyenne Wells, including part of Cheyenne Wells town.....	811	667	
Precinct 8, South Las Animas, comprising part of Las Animas city.....	694	757		Precinct 3, West Cheyenne Wells, including part of Cheyenne Wells town.....	418	571	
Precinct 9, comprising part of Las Animas city.....	655	744		Precinct 4, First View.....	391	456	
Precinct 10, comprising part of Las Animas city.....	903	915		Precinct 5, Kit Carson.....	877	700	
Precinct 11.....	313	(c)		Precinct 6, Wild Horse.....	422	531	
Precinct 12.....	530	(c)		Precinct 7, Aroya.....	244	290	
Precinct 13.....	729			Clear Creek County			
Precinct 14.....	822				2,891	5,001	*7,082
Boulder County				Precinct 1, Silver Plume, including part of Silver Plume town.....	85	285	
	31,861	*30,330	*21,544	Precinct 2, Silver Plume, including part of Silver Plume town.....	187	227	
Precinct 1, East Longmont.....	482			Precinct 3, Georgetown, including part of Georgetown town.....	269	396	
Precinct 2, Hygiene.....	737			Precinct 4, Georgetown, comprising part of Georgetown town.....	262	188	
Precinct 3, Allona.....	172			Precinct 5, Georgetown, including part of Georgetown town.....	197	430	
Precinct 4, Lakewood.....	66			Precinct 6, Empire, including Empire town.....	139	245	
Precinct 5, Valmont.....	824			Precinct 7, Lawson.....	59	134	
Precinct 6, Canfield.....	446			Precinct 8, Dumont.....	84	114	
Precinct 7, Marshall.....	707			Precinct 9, Freeland.....	38	62	
Precinct 8, Magnolia.....	77			Precinct 11, Idaho Springs, including part of Idaho Springs city.....	223	549	
Precinct 9, Lafayette, including part of Lafayette town.....	1,168			Precinct 12, Idaho Springs, including part of Idaho Springs city.....	406	629	
Precinct 10, Ward, including Ward town.....	125			Precinct 13, Idaho Springs, including part of Idaho Springs city.....	325	511	
Precinct 11, Jamestown, including Jamestown town.....	191			Precinct 14, Idaho Springs, including part of Idaho Springs city.....	232	478	
Precinct 12, Caribou.....	47			Precinct 15, Idaho Springs, including part of Idaho Springs city.....	262	588	
Precinct 13, Nederland, including Nederland town.....	418			Precinct 16, Alice.....	24	85	
Precinct 14, Gold Hill.....	51			Precinct 17, Brookvale.....	99	80	
Precinct 15, Sunshine.....	21			See headnote.			
Precinct 16, Sugar Loaf.....	80			See headnote.			
Precinct 17, Salina.....	173			See headnote.			
Precinct 18, Lyons, including Lyons town.....	763			See headnote.			
Precinct 19, North Louisville, including part of Louisville town.....	1,084			See headnote.			
Precinct 20, Niwot.....	710			See headnote.			
Precinct 21, West Longmont.....	660			See headnote.			
Precinct 22, Pleasant View.....	483			See headnote.			
Precinct 23, Sunset.....	38			See headnote.			
Precinct 25, Allons Park.....	53			See headnote.			
Precinct 26, Broomfield.....	167			See headnote.			
Precinct 27, Louisville, including part of Louisville town.....	1,329			See headnote.			
Precinct 34, Eldora, including Eldora town.....	42			See headnote.			
Precinct 35, Superior, including Superior town.....	532			See headnote.			
Precinct 36, South Boulder.....	537			See headnote.			

* See headnote.
 † ARCHULETA.—County total for 1900 includes population (100) of part of Southern Ute Indian Reservation, opened for settlement in 1899. Precinct 2, Kearns, organized from part of precinct 8 and number of old precinct 2 changed to 10, since 1910.
 ‡ BENT.—Part of precinct 8 taken to form precinct 13, and parts of precincts 8, 9, and 10 taken to form precinct 14, since 1910. Precincts 11 and 12 not returned separately in 1910.

* See headnote.
 † BOULDER.—North Longmont town (population 260 in 1910) annexed to Longmont city and Longmont city made independent since 1910.
 ‡ CHAFFEE.—County totals include population (29 in 1910) of old precinct 2, annexed to precinct 1, and population (23 in 1910; 95 in 1900) of precinct 6, annexed to precinct 5, since 1910. Precinct 2, Romley, organized from part of precinct 7 since 1910.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table 1, p. 190. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Conejos County ⁸	8,416	* 11,285	* 8,794	Denver County	256,491	213,381	.....
Precinct 1, Guadalupe.....	408	562	498	Denver city, coextensive with Denver County..	256,491	213,381	133,859
Precinct 2, La Isla.....	402	533	538	Dolores County	1,243	642	* 1,134
Precinct 3, San Rafael, including San Rafael town.....	916	888	1,367	Precinct 1, Rico, including Rico town.....	333	307	414
Precinct 4, Los Pinos.....	511	470	600	Precinct 2, Duntun.....	71	133	141
Precinct 5, Cenicero.....	345	316	238	Precinct 3, Lavender ¹³	77	112	123
Precinct 6, Capulin ⁸	469	953	1,050	Precinct 4, Dove Creek ¹³	542	.....	.....
Precinct 7, Los Souces.....	348	280	243	Precinct 5, Cahone ¹³	220	.....	.....
Precinct 8, La Jara, ⁸ including La Jara town.....	1,099	853	455	Douglas County	3,517	3,192	3,126
Precinct 9, Sanford, ⁸ including Sanford town.....	753	849	766	Precinct 1, Pinegrove.....	414	275	233
Precinct 10, Manassa, ⁸ including Manassa town.....	1,114	1,145	841	Precinct 2, Platte ¹⁴	315	575	311
Precinct 11, Antonito, including Antonito town.....	988	722	360	Precinct 3, Sedalia ¹⁴	365	503	455
Precinct 12, Romeo ⁸	269	.....	.....	Precinct 4, East Castle Rock, including part of Castle Rock town.....	313	292	284
Precinct 13, Logan ⁸	218	292	274	Precinct 5, Glen Grove.....	115	143	189
Precinct 14, Hot Creek ⁸	463	65	199	Precinct 6, Greenland.....	128	117	143
Precinct 15, Osier.....	113	.....	.....	Precinct 7, West Castle Rock, including part of Castle Rock town.....	372	307	276
Costilla County ⁹	5,032	* 5,498	* 4,632	Precinct 8, Franktown.....	257	265	301
Precinct 1, San Luis.....	809	.....	.....	Precinct 9, Case.....	132	122	119
Precinct 2, San Pedro.....	685	.....	.....	Precinct 10, Spring Valley.....	204	193	226
Precinct 3, Chama.....	648	.....	.....	Precinct 11, Sugar Creek.....	36	59	37
Precinct 4, San Francisco.....	351	.....	.....	Precinct 12, Bergen Park.....	29	33	173
Precinct 5, Garcia.....	303	.....	.....	Precinct 13, Hilltop.....	99	87	86
Precinct 6, San Acacio.....	256	.....	.....	Precinct 14, Larkspur.....	215	201	182
Precinct 7, Fort Garland.....	540	.....	.....	Precinct 15, Kelley ¹⁴	523	.....	.....
Precinct 8, Mesita.....	265	.....	.....	Eagle County	3,385	2,985	2,808
Precinct 9, Blanca, including Blanca town.....	447	.....	.....	Precinct 1, Mitchell.....	55	97	64
Precinct 10, New San Acacio.....	226	.....	.....	Precinct 3, Red Cliff, including Red Cliff town.....	413	401	345
Precinct 11, Russell.....	178	.....	.....	Precinct 5, Gilman.....	211	158	222
Precinct 12, Jaroso.....	324	.....	.....	Precinct 6, Minturn, including Minturn town.....	624	493	428
Crowley County ¹⁰	6,383	.....	.....	Precinct 7, Lakes.....	216	151	169
Precinct 1, including Olney Springs town.....	1,046	.....	.....	Precinct 8, Wolcott.....	119	128	130
Precinct 2, including part of Ordway town.....	1,257	.....	.....	Precinct 9, Eagle, including Eagle town.....	696	398	271
Precinct 3, including part of Ordway town.....	906	.....	.....	Precinct 10, Gypsum, ¹⁵ including Gypsum town.....	470	407	413
Precinct 4, including Sugar City town.....	1,381	.....	.....	Precinct 11, Sloss.....	36	31	.....
Precinct 5.....	246	.....	.....	Precinct 12, Basalt, including Basalt town.....	352	384	565
Precinct 6.....	210	.....	.....	Precinct 13, Ruedi.....	29	61	100
Precinct 7.....	382	.....	.....	Precinct 14, Burns Hole.....	107	87	67
Precinct 8, including Crowley town.....	955	.....	.....	Precinct 15, Sheephorn.....	77	46	99
Custer County	2,172	1,947	2,937	Precinct 16, Fulford.....	9	13	71
Precinct 1, Greenwood.....	265	245	333	Precinct 17, McCoy.....	71	85	.....
Precinct 4, Rosita, including Rosita town.....	277	237	528	El Paso County	44,027	* 43,321	* 31,604
Precinct 5, Silver Cliff, including Silver Cliff town.....	308	270	264	Precincts 1 to 41, coextensive with Colorado Springs city ¹⁶	30,105	.....	.....
Precinct 7, Texas Creek.....	120	123	142	Precinct 42, including Palmer Lake town.....	166	.....	.....
Precinct 8, Ula.....	244	260	264	Precinct 43, including Monument town.....	499	.....	.....
Precinct 9, Colfax.....	300	270	348	Precinct 44.....	180	.....	.....
Precinct 10, Ilse.....	194	182	297	Precinct 45.....	182	.....	.....
Precinct 11, Fairview.....	57	70	76	Precinct 46.....	358	.....	.....
Precinct 12, Westcliffe, including Westcliffe town.....	407	290	326	Precinct 47.....	1,174	.....	.....
Delta County	13,668	* 13,688	* 5,487	Precinct 48.....	692	.....	.....
Precinct 1, Delta, comprising part of Delta city.....	1,267	.....	.....	Precinct 49.....	491	.....	.....
Precinct 2, Hotchkiss, including part of Hotchkiss town.....	969	.....	.....	Precinct 50.....	200	.....	.....
Precinct 3, Crawford, including Crawford town.....	689	.....	.....	Precinct 51.....	282	.....	.....
Precinct 4, Bekert, including part of Orchard city.....	772	.....	.....	Precinct 52.....	306	.....	.....
Precinct 5, Paonia, ¹² exclusive of part of Paonia town.....	258	.....	.....	Precinct 53.....	88	.....	.....
Precinct 6, Delta, comprising part of Delta city.....	1,350	.....	.....	Precinct 54, including Green Mountain Falls town.....	140	.....	.....
Precinct 7, Cedaredge, including part of Cedaredge town.....	712	.....	.....	Precinct 55, ¹⁶ exclusive of part of Manitou town.....	14	.....	.....
Precinct 8, Read and Peach Valley.....	552	.....	.....	Precinct 56, ¹⁶ exclusive of part of Manitou town.....	9	.....	.....
Precinct 9, North Delta.....	688	.....	.....	Precinct 57.....	245	.....	.....
Precinct 10, Midway.....	408	.....	.....	Precinct 58.....	171	.....	.....
Precinct 11, Paonia, ¹² exclusive of part of Paonia town.....	403	.....	.....	Precinct 59.....	624	.....	.....
Precinct 12, Payne and Payne Mesa.....	183	.....	.....	Precinct 60.....	323	.....	.....
Precinct 13, Garnet Mesa.....	924	.....	.....	Precinct 61.....	326	.....	.....
Precinct 14, including part of Hotchkiss town.....	476	.....	.....	Precinct 62.....	651	.....	.....
Precinct 15, Paonia, ¹² exclusive of part of Paonia town.....	277	.....	.....	Precinct 63.....	789	.....	.....
Precinct 16, Cedaredge, including part of Cedaredge town.....	801	.....	.....	Precinct 64.....	690	.....	.....
Precinct 17.....	317	.....	.....	Precinct 65.....	698	.....	.....
Precinct 18, California Mesa.....	703	.....	.....	Precinct 66.....	220	.....	.....
Precinct 19, Austin, including part of Orchard city.....	553	.....	.....	Precinct 67, including Fountain town.....	1,021	.....	.....
Precinct 20, Zazear and Rogers Mesa.....	435	.....	.....	Precinct 68.....	439	.....	.....
Paonia town, ¹² in precincts 5, 11, and 15.....	925	.....	.....	Precinct 69.....	534	.....	.....
				Precinct 70.....	653	.....	.....
				Precinct 71.....	121	.....	.....
				Precinct 72.....	323	.....	.....
				Precinct 73.....	171	.....	.....
				Precinct 74.....	115	.....	.....
				Manitou town, ¹⁶ in precincts 55 and 56.....	1,129	.....	.....

* See headnote.
⁸ CONEJOS.—County totals include population (3,357 in 1910; 1,965 in 1900) of old precincts 9 and 12, taken to form part of Alamosa County in 1913. Other changes since 1910: Parts of precincts 6, 8, and 10 taken to form precinct 12, Romeo; part of precinct 6 taken to form precinct 14, Hot Creek; old precinct 14 changed to 9; and old precinct 16 changed to 13.
⁹ COSTILLA.—Part taken to form part of Alamosa County in 1913.
¹⁰ CROWLEY.—Organized from part of Otero County in 1911.
¹¹ CUSTER.—County total for 1900 includes population (359) of precinct 6, annexed to precinct 5 between 1900 and 1910.
¹² DELTA.—Paonia town not returned by precincts in 1920; total population of precincts 5, 11, and 15 can not, therefore, be shown separately.

* See headnote.
¹³ DOLORES.—County total for 1900 includes population (456) of old precinct 2, annexed to precinct 1 between 1900 and 1910; part of precinct 3 taken to form precinct 4, and part of precinct 4 taken to form precinct 5, since 1910.
¹⁴ DOUGLAS.—Parts of precincts 2 and 3 taken to form precinct 15, Kelley, since 1910.
¹⁵ EAGLE.—County total for 1910 includes population (55) of precinct 18, annexed to precinct 10 since 1910; county total for 1900 includes population (100) of precinct 4, annexed to precinct 5 between 1900 and 1910.
¹⁶ EL PASO.—Colorado City and Colorado Springs city consolidated and made coextensive with precincts 1 to 41 since 1910. Manitou town not returned by precincts in 1920; total population of precincts 55 and 56 can not, therefore, be shown separately.

NUMBER AND DISTRIBUTION.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. 11, Table 1, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Elbert County	6,980	17 5,331	3,101	Garfield County—Continued.			
Precinct 1, Elizabeth, including Elizabeth town.....	529	485	487	Precinct 10, West New Castle, including part of New Castle town.....	420	566	
Precinct 2, Lower Running Creek.....	251	221	283	Precinct 11, Divide.....	519	511	
Precinct 3, Kiowa, ¹⁷ including Kiowa town.....	702	759	673	Precinct 12, Antlers ¹⁸	197	570	
Precinct 4, Elbert.....	801	691	778	Precinct 13, Austin.....	108	202	
Precinct 5, River Bend.....	425	216	81	Precinct 14, North Rifle, including part of Rifle town.....	527	456	
Precinct 6, Mattison.....	950	553	80	Precinct 15, South Rifle, including part of Rifle town.....	531	641	
Precinct 7, Gair (or Bland) ¹⁷	241	295	253	Precinct 16, Cache Creek.....	388	290	
Precinct 8, Fondis ¹⁷	348	355	460	Precinct 17, Grand Valley, ¹⁸ including part of Grand Valley town.....	631	848	
Precinct 9, Ketch.....	433	459		Precinct 18, Roan Creek ¹⁸	297	377	
Precinct 10, Agate ¹⁷	239	212		Precinct 19, Sunlight.....	124	232	
Precinct 11, Simla, ¹⁷ including Simla town.....	541			Precinct 20, Canon Creek.....	96	419	
Precinct 12, Holt.....	564	623		Precinct 21, West Rifle, including part of Rifle town.....	435	464	
Precinct 13, Horseshoe ¹⁷	299			Precinct 22, East Grand Valley, ¹⁸ including part of Grand Valley town.....	234	(¹⁸)	
Precinct 14, Pine View ¹⁷	199			Precinct 23, Silt, ¹⁸ including Silt town.....	544		
Precinct 15, Snel ¹⁷	398			Precinct 24, Atchee ¹⁸	144		
				Precinct 25, Riland ¹⁸	72		
Fremont County	17,883	*18,181	*15,636	Gilpin County¹⁹	1,364	*4,131	*6,690
Precinct 1, Canon City, including part of Canon City.....	1,162			Precinct 1, comprising part of Central City town.....	194		
Precinct 2, Canon City, comprising part of Canon City.....	605			Precinct 2, comprising part of Central City town.....	250		
Precinct 3, Canon City, comprising part of Canon City.....	540			Precinct 3, comprising part of Central City town.....	108		
Precinct 4, Canon City, comprising part of Canon City.....	752			Precinct 4, Nevada, coextensive with Nevada town.....	51		
Precinct 5, Canon City, comprising part of Canon City.....	611			Precinct 5, Russell Gulch.....	153		
Precinct 6, Canon City, including part of Canon City.....	1,081			Precinct 6, Black Hawk, including Black Hawk city.....	374		
Precinct 7, Florence, including part of Florence city.....	923			Precinct 7, Rollinsville.....	102		
Precinct 8, Florence, including part of Florence city.....	748			Precinct 8, Apex.....	49		
Precinct 9, Florence, including part of Florence city.....	1,365			Precinct 9, Tolland.....	83		
Precinct 10, Peuroso.....	594			Grand County	2,659	*1,882	*741
Precinct 11, Coal Creek, including Coal Creek town.....	731			Precinct 1, Grand Lake.....	97		
Precinct 12, Currant Creek.....	56			Precinct 2, Granby, including Granby town.....	187		
Precinct 13, Hillside.....	166			Precinct 3, Hot Sulphur Springs, including Hot Sulphur Springs town.....	200		
Precinct 14, Coaldale.....	180			Precinct 4, Krammling, including Krammling town.....	649		
Precinct 15, Hardscrabble.....	117			Precinct 5, Radium.....	81		
Precinct 16, Eldred.....	124			Precinct 6, Fraser, including Arrow town.....	597		
Precinct 17, Parkdale.....	87			Precinct 7, Tabernash.....	635		
Precinct 18, Cotopaxi.....	252			Precinct 8, Williams Fork.....	204		
Precinct 19, Concrete.....	271			Gunnison County	5,590	*5,897	*5,331
Precinct 20, South Canon, including Prospect Heights town and part of South Canon city.....	800			Precinct 1, Gunnison, ²⁰ exclusive of part of Gunnison town.....	157		
Precinct 21, South Canon, including part of South Canon city.....	844			Precinct 2, Doyle.....	122		
Precinct 22, South Canon, including part of South Canon city.....	816			Precinct 3, Kozar.....	115		
Precinct 23, Howard.....	479			Precinct 4, Crested Butte, including part of Crested Butte town.....	757		
Precinct 24, Williamsburg, coextensive with Williamsburg town.....	402			Precinct 5, West Gunnison, ²⁰ exclusive of part of Gunnison town.....	258		
Precinct 25, Rockvale, including Rockvale town.....	1,375			Precinct 6, South Gunnison, ²⁰ exclusive of part of Gunnison town.....	30		
Precinct 26, Cottonwood.....	111			Precinct 7, Pitkin, including Pitkin town.....	241		
Precinct 27, Upper Beaver.....	76			Precinct 8, Anthracite.....	62		
Precinct 28, Brookside, including Brookside town.....	446			Precinct 9, Tincup.....	9		
Precinct 29, Oak Creek.....	27			Precinct 10, Irwin.....	9		
Precinct 30, Chandler.....	352			Precinct 11, Ohio City, including Ohio City town.....	125		
Precinct 31, Park Center.....	170			Precinct 12, Baldwin.....	238		
Precinct 32, Brewster.....	162			Precinct 13, Whitapine.....	89		
Precinct 33, Fruitmore, including East Canon town.....	797			Precinct 14, Sapinero.....	103		
Precinct 34, Portland, including Portland town.....	495			Precinct 15, Cimarron.....	57		
Precinct 37, Radiant.....	186			Precinct 16, Powderhorn.....	68		
				Precinct 17, Howaville.....	122		
Garfield County	9,304	10,144	*5,835	Precinct 18, Parlin.....	90		
Precinct 1, South Carbondale, including part of Carbondale town.....	333	317		Precinct 19, Vulcan.....	2		
Precinct 2, North Carbondale, including part of Carbondale town.....	455	509		Precinct 20, including part of Crested Butte town.....	504		
Precinct 3, Cattle Creek.....	61	94		Precinct 21, Marble, including Marble town.....	85		
Precinct 4, Cardiff.....	97	462		Precinct 22, Spencer.....	62		
Precinct 5, South Glenwood, ¹⁸ including part of Glenwood Springs city.....	866	748		Precinct 23, Somersot.....	374		
Precinct 6, East Glenwood, ¹⁸ including part of Glenwood Springs city.....	729	740		Precinct 24, Allen.....	62		
Precinct 7, West Glenwood, ¹⁸ including part of Glenwood Springs city.....	616	613		Gunnison town, ²⁰ in precincts 1, 5, and 6.....	1,329		
Precinct 8, North Glenwood, ¹⁸ including part of Glenwood Springs city.....	329	393					
Precinct 9, East New Castle, including part of New Castle town.....	551	602		Hinsdale County	538	*946	*1,609
				Precinct 1, Lake City, including Lake City town.....	444		
				Precinct 5, Cathedral.....	18		
				Precinct 6, Hermit.....	21		
				Precinct 7, Toners.....	55		

*See headnote.
¹⁷ ELBERT.—County total for 1910 includes population (422) of old precinct 11 taken to form new precinct 11 and part of precinct 15 since 1910. Other changes since 1910: Precinct 13 organized from parts of 3 and 7; 14 from parts of 7, 10, and 13; and 15 from parts of 8 and old precinct 11.
¹⁸ GARFIELD.—South, East, West, and North Glenwood precincts returned as Glenwood Springs and precinct 22 returned with precinct 17 in 1910. Other changes since 1910: Part of precinct 8 taken to form precinct 25, Riland; part of precinct 12 taken to form precinct 23, Silt; and part of precinct 18 taken to form precinct 24, Atchee.

*See headnote.
¹⁹ GILPIN.—Part of Jefferson County annexed in 1913.
²⁰ GUNNISON.—Gunnison town not returned by precincts in 1920; total population of precincts 1, 5, and 6 can not, therefore, be shown separately.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table 1, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Huerfano County	16,879	*13,320	*8,395	Kiowa County	3,755	*2,899	*701
Precinct 1, Gardner.....	496			Precinct 1, Towner.....	350		
Precinct 2, Badito.....	573			Precinct 2, Stewart.....	201		
Precinct 3, St. Mary.....	233			Precinct 3, Sheridan Lake.....	232		
Precinct 4, Butte Valley.....	241			Precinct 4, Brandon.....	346		
Precinct 5, La Veta, including part of La Veta town.....	533			Precinct 5, Chivington.....	510		
Precinct 6, Court House, comprising part of Walsenburg town.....	1,792			Precinct 6, Eads, including Eads town.....	973		
Precinct 7, Santa Clara.....	243			Precinct 7, Galatea.....	389		
Precinct 8, Cucharas.....	345			Precinct 8, Haswell.....	376		
Precinct 9, Apache.....	213			Precinct 9, Arlington.....	378		
Precinct 10, North Veta.....	266			Kit Carson County	8,915	*7,483	*1,580
Precinct 12, Crestones.....	730			Precinct 1.....	364		
Precinct 13, Birmingham.....	297			Precinct 2.....	589		
Precinct 14, Nigger Head.....	316			Precinct 3.....	575		
Precinct 15, Ravenwood.....	232			Precinct 4.....	502		
Precinct 16, Capitol Hill, including part of Walsenburg town.....	544			Precinct 5.....	333		
Precinct 17, Pictou.....	1,043			Precinct 6, Flagler, including Flagler town.....	991		
Precinct 18, Walsen.....	608			Precinct 7, Seibert, including Seibert town.....	737		
Precinct 19, Bear Creek.....	135			Precinct 8, Vona, including Vona town.....	635		
Precinct 20, Oakview.....	581			Precinct 9, Stratton, including Stratton town.....	1,167		
Precinct 22, Rouse.....	1,084			Precinct 10, Bethune.....	340		
Precinct 24, Chico.....	231			Precinct 11, Burlington, including Burlington town.....	1,340		
Precinct 25, Laguna.....	154			Precinct 12.....	230		
Precinct 27, Cameron.....	545			Precinct 13.....	200		
Precinct 29, Rocky Mountain.....	436			Precinct 14.....	187		
Precinct 30, Tioga.....	861			Precinct 15.....	300		
Precinct 31, Valdez.....	210			Precinct 16.....	247		
Precinct 32, Ideal.....	493			Precinct 17.....	113		
Precinct 33, Rattlesnake Buttes.....	251			La Plata County	11,218	23 10,812	22 7,016
Precinct 35, Spanish Peaks, including part of La Veta town.....	623			Precinct 1, including part of Durango city.....	995	1,037	606
Precinct 36, Walsenburg, including part of Walsenburg town.....	1,007			Precinct 2, Upper Florida.....	73	131	231
Precinct 38, Walsenburg, including part of Walsenburg town.....	822			Precinct 3, Hermosa.....	264	313	282
Precinct 43, Chavez.....	197			Precinct 4, Lower Florida.....	282	310	285
Precinct 44, Alliance.....	183			Precinct 5, Animas, including Animas town.....	398	488	345
Precinct 46, Sandy.....	221			Precinct 6, Los Pinos, ²³ including Bayfield town.....	781	592	511
Jackson County	1,340	1,013		Precinct 7, Dix.....	92	140	90
Precinct 1, Pearl ²¹	25	35		Precinct 8, Rockwood.....	97	144	198
Precinct 2, Higho ²¹	93	95		Precinct 9, ²³ including part of Durango city.....	758	931	348
Precinct 3, Hebron ²¹	377	252		Precinct 10, Sunnyside ²³	400	571	
Precinct 4, Rand ²¹	115	87		Precinct 11, Hesperus.....	407	350	538
Precinct 5, Walden, ²¹ including Walden town.....	574	420		Precinct 12, comprising part of Durango city.....	297	328	660
Precinct 6, Cowdrey ²¹	156	124		Precinct 13, including part of Durango city.....	473	592	294
Jefferson County ²²	14,400	14,231	22 9,306	Precinct 14, including part of Durango city.....	743	937	600
Precinct 1, Grant.....	594	504	312	Precinct 15, including part of Durango city.....	533	619	397
Precinct 2, Vasquez.....	717	715	555	Precinct 17, comprising part of Durango city.....	750	653	498
Precinct 3, Montana.....	632	558	602	Precinct 18, La Plata.....	12	122	52
Precinct 4, Morrison, including Morrison town.....	423	491	428	Precinct 19, Columbus.....	165	272	149
Precinct 5, Platte.....	221	189	225	Precinct 20, Kline ²³	581	740	
Precinct 6, Junction.....	280	237	272	Precinct 21, Ignacio, ²³ including Ignacio town.....	1,324	1,038	
Precinct 7, Bergen.....	147	182	212	Precinct 22, Tiffany.....	410	271	
Precinct 8, Bradford.....	130	145	189	Precinct 23, Perins.....	137	80	
Precinct 9, Golden No. 1, including part of Golden city.....	643	760	624	Precinct 24, Oxford ²³	237		
Precinct 10, Golden No. 2, including part of Golden city.....	1,157	1,088	788	Precinct 25, Falfa ²³	286		
Precinct 11, Golden No. 3, including part of Golden city.....	522	543	671	Precinct 26, Red Mesa ²³	713		
Precinct 12, Golden No. 4, including part of Golden city.....	481	774	728	Lake County	6,630	*10,600	*18,054
Precinct 13, Ralston.....	237	554	149	Precincts 1 to 9, coextensive with Leadville city.....	4,959		
Precinct 14, Guy.....	153	140	118	Precinct 10.....	217		
Precinct 15, Coal Creek.....	106	138	115	Precinct 11.....	341		
Precinct 16, Maple Grove.....	341	238		Precinct 12.....	153		
Precinct 17, Pine.....	268	337	343	Precinct 13.....	146		
Precinct 18, Evergreen.....	409	244	355	Precinct 14.....	40		
Precinct 19, Semper.....	363	396	277	Precinct 15.....	525		
Precinct 20, Lakewood ²²	683	644	462	Precinct 16.....	84		
Precinct 21, East Arvada, including part of Arvada town.....	1,172	951	755	Precinct 17.....	131		
Precinct 22, Manhattan, ²² including part of Edgewater town.....	842	1,257	311	Larimer County	27,872	*25,270	*12,168
Precinct 23, Berkeley, ²² comprising Lakeside and Mountain View towns.....	408	1,292	613	Precinct 1, Bellevue.....	366		
Precinct 24, Lamb.....	79	83	84	Precinct 2, Virginia Dale.....	98		
Precinct 25, West Arvada, including part of Arvada town.....	1,089	1,035		Precinct 3, St. Cloud.....	82		
Precinct 26, Fairmont.....	431	436		Precinct 4, Laramie River.....	86		
Precinct 27, Wheat Ridge ²²	846			Precinct 5, Livermore.....	324		
Precinct 28, ²² comprising part of Edgewater town.....	464			Precinct 6, Home.....	123		
Precinct 29 ²²	562			Precinct 7, Laporte.....	621		
				Precincts 8 to 16, coextensive with Fort Collins city.....	8,755		
				Precinct 17, Northwest Fort Collins.....	344		
				Precinct 18, Riverside.....	462		
				Precinct 19, Plummer.....	1,052		
				Precinct 20, East Timnath.....	401		
				Precinct 21, West Timnath.....	473		
				Precinct 22, Northeast Loveland, comprising part of Loveland city.....	1,267		

*See headnote.

²¹ JACKSON.—Changes in precinct numbers since 1910: 31 to 1; 24 to 2; 25 to 3; 21 to 4; 22 to 5; and 23 to 6.

²² JEFFERSON.—Part annexed to Gilpin County in 1913. County total for 1900 includes population (49) of old precinct 18, annexed to precinct 14, and population (69) of old precinct 25, part annexed to precinct 17 and part to Park County, between 1900 and 1910. Changes since 1910: Part of precinct 20 taken to form precinct 29; part of precinct 22 taken to form precinct 28; and part of precinct 23 taken to form precinct 27, Wheat Ridge.

*See headnote.

²³ LA PLATA.—County totals include population (155 in 1910; 437 in 1900) of precinct 16, annexed to precinct 9 since 1910; county total for 1900 also includes population (436) of part of Southern Ute Indian Reservation, opened for settlement in 1899. Other changes since 1910: Part of precinct 21 annexed to precinct 6; part of precinct 10 taken to form precinct 25, Falfa; part of precinct 20 taken to form precinct 26, Red Mesa; and part of precinct 21 taken to form precinct 24, Oxford.

POPULATION—COLORADO.

TABLE 2—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. 11, Table 1, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Mineral County	779	*1,239	*1,913	Morgan County—Continued.			
Precinct 1, including part of Creede city.....	332			Precinct 10, Weldona.....	772		
Precinct 2, including part of Creede city.....	447			Precinct 11, Hillrose.....	786		
Moffat County ²⁶	5,129			Precinct 12, Snyder.....	828		
Precinct 1, Craig, including part of Craig town.....	1,149			Precinct 13, Fort Morgan.....	374		
Precinct 2, Lay.....	291			Precinct 14, Buckingham.....	227		
Precinct 3, Maybell.....	243			Precinct 15, Story, including part of Brush town.....	928		
Precinct 4, Hamilton.....	103			Precinct 16, Brush, including part of Brush town.....	563		
Precinct 5, Fortification.....	141			Precinct 17, Brush, including part of Brush town.....	602		
Precinct 6, Waddell Creek.....	167			Precinct 18, Brush, including part of Brush town.....	1,264		
Precinct 7, Axial.....	293			Precinct 22, Hoyt.....	345		
Precinct 8, Cross Mountain.....	177			Precinct 23, Wiggins.....	843		
Precinct 9, Lily.....	83						
Precinct 10, Browns Park.....	158			Otero County ²⁸	22,623	*20,201	*11,522
Precinct 11, Slater.....	102			Precinct 1.....	216		
Precinct 12, Four Mile.....	85			Precinct 2.....	555		
Precinct 13, Three Springs.....	161			Precinct 3.....	480		
Precinct 14, Marapos.....	111			Precinct 4.....	164		
Precinct 15, Price Creek.....	182			Precinct 5.....	301		
Precinct 16, Craig, including part of Craig town.....	1,159			Precinct 6, including Cheraw town.....	873		
Precinct 17, Great Divide.....	278			Precinct 7.....	1,204		
Precinct 18, Big Gulch.....	122			Precinct 8, including part of La Junta city.....	1,204		
Precinct 19, Upper Big Gulch.....	124			Precinct 9, including part of La Junta city.....	1,332		
Montezuma County	6,260	*5,029	*3,058	Precinct 10, comprising part of La Junta city.....	604		
Precinct 1, Lower Mancos, coextensive with Mancos town.....	682			Precinct 11, comprising part of La Junta city.....	748		
Precinct 2, Cortez, including part of Cortez town.....	775			Precinct 12, including part of La Junta city.....	709		
Precinct 3, Dolores, including part of Dolores town.....	538			Precinct 13, comprising part of La Junta city.....	1,106		
Precinct 4, Upper Dolores.....	125			Precinct 14.....	994		
Precinct 5, Arriola.....	633			Precinct 15, including Swink town.....	933		
Precinct 6, Upper Mancos.....	725			Precinct 16.....	54		
Precinct 7, McElmo.....	113			Precinct 17.....	462		
Precinct 8, Cortez, including part of Cortez town.....	550			Precinct 18.....	700		
Precinct 9, including part of Dolores town.....	577			Precinct 19, including part of Rocky Ford city.....	985		
Precinct 10.....	194			Precinct 20, including part of Rocky Ford city.....	1,076		
Precinct 11.....	111			Precinct 21, including part of Rocky Ford city.....	1,501		
Precinct 12.....	707			Precinct 22, including part of Rocky Ford city.....	1,263		
Southern Ute Indian Reservation.....	524			Precinct 23.....	500		
Montrose County ²⁷	11,852	*10,291	*4,535	Precinct 24.....	449		
Precinct 1, Montrose, comprising part of Montrose city.....	800			Precinct 25, including Manzanola city.....	1,361		
Precinct 2, Montrose, comprising part of Montrose city.....	374			Precinct 26.....	465		
Precinct 3, Montrose, comprising part of Montrose city.....	1,023			Precinct 27, including part of Fowler town.....	800		
Precinct 4, Montrose, comprising part of Montrose city.....	1,384			Precinct 28, including part of Fowler town.....	955		
Precinct 5, North Montrose.....	329			Precinct 29.....	53		
Precinct 6, East Montrose.....	309			Precinct 30.....	187		
Precinct 7, South Montrose.....	282			Ouray County ²⁹	2,620	*3,514	*4,731
Precinct 8, Naturita.....	326			Precinct 1, comprising part of Ouray city.....	664		
Precinct 9, Cimarron.....	155			Precinct 2, comprising part of Ouray city.....	501		
Precinct 10, Paradox.....	381			Precinct 3, Portland.....	117		
Precinct 11, Muddy.....	146			Precinct 4, Ridgway, including Ridgway town.....	501		
Precinct 12, North Olathe, including part of Olathe town.....	796			Precinct 5, Lower Dallas.....	258		
Precinct 13, South Olathe, including part of Olathe town.....	645			Precinct 6, Upper Dallas.....	134		
Precinct 14, California Mesa.....	1,078			Precinct 7, Colona.....	228		
Precinct 15, Riverside.....	345			Precinct 8, Potosi.....	144		
Precinct 16, Coventry.....	316			Precinct 9, Ironton, coextensive with Ironton town.....	73		
Precinct 17, Oak Grove.....	797			Park County	1,977	*2,492	*3,998
Precinct 18, Uncompahgre.....	389			Precinct 1, Bailey.....	225		
Precinct 19, Horseshy.....	18			Precinct 2, Grant.....	63		
Precinct 20, Lujane.....	285			Precinct 3, Tarryall.....	107		
Precinct 21, Nucla, including Nucla town.....	686			Precinct 4, Jefferson.....	176		
Precinct 22, Orchard.....	205			Precinct 5, Como, including Como town.....	135		
Precinct 23, Coal Creek.....	309			Precinct 6, Bordenville.....	34		
Precinct 24, Ash Mesa.....	295			Precinct 7, Lake George.....	176		
Precinct 25, Fords Camp.....	119			Precinct 8, West Four Mile.....	110		
Morgan County	16,124	*9,577	*3,268	Precinct 9, Guffey, including Guffey town.....	209		
Precinct 1, Fort Morgan, comprising part of Fort Morgan city.....	1,289			Precinct 10, Hartsel.....	98		
Precinct 2, Fort Morgan, comprising part of Fort Morgan city.....	1,006			Precinct 11, Garo.....	25		
Precinct 3, Fort Morgan, comprising part of Fort Morgan city.....	1,523			Precinct 12, Buffalo Springs.....	50		
Precinct 4, North Fort Morgan.....	1,101			Precinct 13, Fairplay, including Fairplay town.....	222		
Precinct 5, Fort Morgan.....	1,570			Precinct 14, Alma, including Alma town.....	176		
Precinct 6, Antelope Springs.....	457			Precinct 15, Howbert.....	76		
Precinct 7, Gary.....	480			Precinct 16, Chase.....	95		
Precinct 8, Adena.....	339			Phillips County	5,499	3,179	1,583
Precinct 9, Orchard.....	767			Precinct 1, North.....	460	340	184
				Precinct 1, South.....	404	316	124
				Precinct 2, East, including part of Holyoke town.....	829		
				Precinct 2, West, including part of Holyoke town.....	848	³⁰ 959	³⁰ 606
				Precinct 3.....	661	431	350
				Precinct 4, including Haxtun town.....	1,625	797	150
				Precinct 5.....	428	156	100
				Precinct 6.....	246	180	89

* See headnote.

²⁶ MOFFAT.—Organized from part of Routt County in 1911.

²⁷ MONTROSE.—Part annexed to Ouray County and part of Ouray County annexed in 1913.

* See headnote.

²⁸ OTERO.—Part taken to form Crowley County in 1911.

²⁹ OURAY.—Part annexed to Montrose County in 1913 and parts of Montrose and San Miguel Counties annexed in 1913 and 1917, respectively.

³⁰ PHILLIPS.—Precincts 2, East, and 2, West, not returned separately in 1910 and 1900.

NUMBER AND DISTRIBUTION.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redistricted at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table 1, p. 106. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Pitkin County	2,707	*1 4,566	*1 7,020	Rio Grande County—Continued.			
Precincts 1 to 4, ³¹ coextensive with Aspen city.....	1,285	1,834	3,303	Precinct 6.....	273		
Precinct 10.....	150	303	622	Precinct 7.....	473		
Precinct 11 ³¹	365	481	439	Precinct 9.....	626		
Precinct 12.....	284	595	956	Precinct 10.....	304		
Precinct 15, Watson.....	531	329	308	Precinct 11, including part of Del Norte town.....	658		
Precinct 16, Emma.....	135	227	171	Precinct 12, comprising part of Monte Vista city.....	1,012		
Precinct 17, Thomasville.....	66	162	233	Precinct 13.....	507		
Precinct 20, Rock Creek ³¹	74	127	94	Precinct 14.....	480		
Precinct 21, Redstone ³¹	31	84	655				
Prowers County	13,845	*9,520	*3,766	Routt County ³³	8,948	*7,561	*3,661
Precinct 1, Lamar, comprising part of Lamar city.....	1,055			Precinct 1, Steamboat Springs, including part of Steamboat Springs town.....	1,146		
Precinct 2, Holly, including part of Holly town.....	681			Precinct 2, Yampa, including Yampa town.....	533		
Precinct 3, Granada, including Granada town.....	1,118			Precinct 3, Toponas.....	162		
Precinct 4, Lamar, comprising part of Lamar city.....	646			Precinct 4, Hayden, including Hayden town.....	952		
Precinct 5, Granada.....	829			Precinct 5, Morrison Creek.....	131		
Precinct 6, North.....	970			Precinct 6, Williams Fork.....	343		
Precinct 7, North, including Wiley town.....	1,435			Precinct 7, Sidney.....	307		
Precinct 8, Lamar, comprising part of Lamar city.....	811			Precinct 8, Columbine.....	33		
Precinct 9, Bristol.....	677			Precinct 9, Deep Creek.....	179		
Precinct 10, Albany.....	507			Precinct 10, East Steamboat Springs, including part of Steamboat Springs town.....	481		
Precinct 11, Hartman, including Hartman town.....	1,098			Precinct 11, Upper Snake.....	154		
Precinct 12, Webb.....	523			Precinct 12, Hahns Peak.....	42		
Precinct 13, Holly, including part of Holly town.....	966			Precinct 13, Elk Mountain.....	129		
Precinct 14, Lamar.....	1,319			Precinct 14, Oak Creek, including part of Oak Creek town.....	719		
Precinct 15, Lamar.....	783			Precinct 15, Crater.....	171		
Precinct 16, Northway.....	837			Precinct 16, Clark.....	195		
Pueblo County	57,638	*52,223	*34,448	Precinct 17, Twenty Mile.....	179		
Precinct 1.....	200			Precinct 18, Phippsburg.....	397		
Precinct 2.....	183			Precinct 19, South Oak Creek, including part of Oak Creek town.....	797		
Precinct 3.....	634			Precinct 20, Middle Elk.....	85		
Precinct 4.....	309			Precinct 21, Mount Harris.....	1,235		
Precinct 5.....	456			Precinct 22, Elk Head.....	132		
Precinct 6.....	213			Precinct 23, Milner.....	353		
Precinct 7.....	659						
Precinct 8.....	1,036			Saguache County	4,638	*4,160	*4 3,853
Precinct 9.....	419			Precinct 1, Villa Grove.....	205	205	205
Precinct 10.....	145			Precinct 2, Cotton Creek.....	254	235	250
Precinct 11.....	1,058			Precinct 3, Crestone, ³⁴ including Crestone town.....	152	271	334
Precinct 12.....	1,205			Precinct 4, Carnero.....	500	512	300
Precinct 13.....	804			Precinct 5, Lower Saguache.....	80	98	125
Precinct 14.....	603			Precinct 6, Saguache, including Saguache town.....	908	704	462
Precinct 15.....	993			Precinct 7, Sargent.....	285	137	152
Precinct 16.....	156			Precinct 8, Upper Saguache.....	77	74	81
Precinct 17.....	1,435			Precinct 9, Cochetopa.....	41	158	61
Precinct 18.....	162			Precinct 10, Bonanza, including Bonanza town.....	185	184	148
Precinct 19.....	207			Precinct 11, Alder.....	55	41	49
Precinct 20.....	121			Precinct 12, Russell Springs.....	153	92	110
Precinct 21.....	216			Precinct 13, Moffat.....	176	264	116
Precinct 22.....	412			Precinct 14, Elkhorn.....	161	165	181
Precinct 23.....	176			Precinct 15, Veteran.....	127	146	238
Precinct 24.....	227			Precinct 16, Lawrence.....	100	125	231
Precinct 25.....	322			Precinct 17, Center, including Center town.....	996	714	382
Precinct 26.....	61						
Precinct 27.....	121			San Juan County	1,700	*3,063	*2,342
Precinct 28.....	209			Precinct 1, including part of Silverton town.....	653		
Precinct 29.....	201			Precinct 2, including part of Silverton town.....	582		
Precinct 30.....	322			Precinct 3, Howardsville.....	60		
Precinct 31.....	285			Precinct 7, Eureka, including Eureka town.....	405		
Precinct 32.....	99						
Precinct 33.....	307			San Miguel County ³⁵	5,281	*4,700	*5,379
Precinct 34.....	284			Precinct 1, East Telluride, comprising part of Telluride town.....	378		
Pueblo city.....	43,050			Precinct 2, Lone Cone.....	48		
Rio Blanco County	3,135	2,332	1,690	Precinct 3, San Miguel.....	117		
Precinct 1, Rangely.....	251	222	167	Precinct 4, Ophir, including Ophir town.....	59		
Precinct 2, White River.....	115	134	103	Precinct 5, Marshall Basin.....	324		
Precinct 3, Piceance ³²	166	129	130	Precinct 6, Turkey Creek.....	217		
Precinct 4, Meeker including part of Meeker town.....	518	494	707	Precinct 7, Placerville.....	287		
Precinct 5, Coal Creek ³²	416	318	261	Precinct 8, Central Telluride, comprising part of Telluride town.....	423		
Precinct 6, Buford ³²	216	122	112	Precinct 9, Norwood, including Norwood town.....	505		
Precinct 7, Powell Park.....	307	175	162	Precinct 10, Vanadium.....	158		
Precinct 8, Angora.....	82	41	43	Precinct 11, Ophir Loop.....	157		
Precinct 9, West Meeker ³² , including part of Meeker town.....	705	637		Precinct 12, Wilson Mesa.....	160		
Precinct 10, Pyramid ³²	89	60		Precinct 13, Savage Basin.....	300		
Precinct 11, Petrolite ³²	198			Precinct 14, Sawpit, including Sawpit town.....	262		
Precinct 12, Milk Creek ³² (or Thornburg).....	72			Precinct 15, Sawpit, including Sawpit town.....	229		
				Precinct 16, Disappointment.....	229		
Rio Grande County	7,855	*6,563	*4,080	Precinct 17, West Telluride, comprising part of Telluride town.....	817		
Precinct 1, comprising part of Monte Vista city.....	728			Precinct 18, Pandora.....	188		
Precinct 2, including part of Del Norte town.....	592			Precinct 19, Liberty Bell.....	126		
Precinct 3.....	649			Precinct 20, Leopard Creek.....	155		
Precinct 4, including part of Monte Vista city.....	757			Precinct 21, Leonard.....	114		
Precinct 5.....	706			Precinct 22, East Norwood.....	70		
				Precinct 23, East Norwood.....	187		

* See headnote.

³¹ PITKIN.—County totals include population (23 in 1910; 25 in 1900) of precinct 19, annexed to precinct 11, and population (401 in 1910; 190 in 1900) of precinct 22, annexed to precinct 20, since 1910; total for 1900 also includes population (14) of precincts 13 and 18, annexed to other precincts between 1900 and 1910. Precincts 1 to 4 returned as precincts 1 to 9 in 1910; and name of precinct 21, Redstone, changed from Hot Springs since 1910.

³² RIO BLANCO.—Part of precinct 5 taken to form precinct 12, Milk Creek, and part of precinct 9 taken to form precinct 11, Petrolite, since 1910. Precinct 3, Piceance, returned as Piceance Creek, precinct 6, Buford, returned as Upper White, and precinct 10, Pyramid, returned as Williams Fork, in 1910.

* See headnote.

³³ ROUTT.—Part taken to form Moffat County in 1911.

³⁴ SAGUACHE.—County totals include population (35 in 1910; 39 in 1900) of precinct 19, annexed to precinct 3 since 1910, and population (330 in 1900) of precincts 10, 13, 15, 20, and 23, annexed to other precincts between 1900 and 1910.

³⁵ SAN MIGUEL.—Part annexed to Ouray County in 1917.

TABLE 2.—POPULATION OF COUNTIES BY MINOR CIVIL DIVISIONS: 1920, 1910, AND 1900—Continued.

[Precinct means election precinct. Counties showing no comparative totals for 1910 or 1900 have been organized at some time between the censuses; counties showing totals but no comparative figures for election precincts for 1910 or 1900 have been redivided at some time between the censuses. For other changes in boundaries, etc., between 1910 and 1920, see footnotes; for those between 1900 and 1910, see Reports of the Thirteenth Census: 1910, Vol. II, Table 1, p. 196. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Sedgwick County	4,207	3,061	971	Weld County—Continued.			
Precinct 1.....	200	122	34	Precinct 9, Pleasant Valley.....	678		
Precinct 2, including Julesburg town.....	1,559	1,122	440	Precinct 10, Kersey, including Kersey town.....	714		
Precinct 3.....	341	314	163	Precinct 11, East Eaton, including part of Eaton town.....	1,302		
Precinct 4, including Sedgwick town.....	1,010	841	170	Precinct 12, Southwest Windsor, including part of Windsor town.....	699		
Precinct 5.....	90	82	72	Precinct 13, West Eaton, including part of Eaton town.....	723		
Precinct 6.....	398	221	24	Precinct 14, Mead, including Mead town.....	628		
Precinct 7.....	338	205	68	Precinct 15, Sunnyside.....	874		
Precinct 8.....	271	154		Precinct 16, Gipson.....	700		
Summit County	1,724	*2,008	*2,744	Precinct 17, Avalo.....	468		
Precinct 1, Breckenridge, including part of Breckenridge town.....	446			Precinct 18, Crow Creek.....	1,069		
Precinct 2, Breckenridge, including part of Breckenridge town.....	565			Precinct 19, North Windsor.....	442		
Precinct 3, Montezuma, including Montezuma town.....	98			Precinct 20, Hardin.....	726		
Precinct 4, Dillon, including Dillon town.....	296			Precinct 21, Eaton, including part of Eaton town.....	778		
Precinct 5, State Creek.....	97			Precinct 22, Beebe Draw.....	446		
Precinct 6, Lakeside.....	41			Precinct 23, Green City.....	325		
Precinct 7, Frisco, including Frisco town.....	76			Precinct 24, La Grange.....	607		
Precinct 8, Kokomo, including Kokomo town.....	105			Precinct 25, Carr.....	500		
Teller County	6,696	*14,351	*29,002	Precinct 26, Winbourn.....	631		
Precinct 1, Woodland Park, including Woodland Park town.....	365			Precinct 27, Hudson, including Hudson town.....	1,021		
Precinct 2, Divide.....	185			Precinct 28, La Salle, including La Salle town.....	1,165		
Precinct 3, Florissant, including Florissant town.....	213			Precinct 29, North Platteville, including part of Platteville town.....	766		
Precinct 4, High Park-Four-Mile.....	90			Precinct 30, Roggan.....	239		
Precinct 5, Poverty Gulch.....	55			Precinct 31, Grover, including Grover town.....	455		
Precinct 6, South Cripple Creek.....	30			Precinct 32, South Erie, including part of Erie town.....	624		
Precinct 7, Gillett.....	61			Precinct 33, Delta.....	478		
Precinct 8, comprising part of Victor city.....	520			Precinct 34, Lucerne.....	505		
Precinct 9, comprising part of Victor city.....	299			Precinct 35, Ault, including part of Ault town.....	730		
Precinct 10, comprising part of Victor city.....	209			Precinct 36, Keota, including Keota town.....	741		
Precinct 11, comprising part of Victor city.....	399			Precinct 37, North Fort Lupton, including part of Fort Lupton town.....	1,538		
Precinct 12, comprising part of Victor city.....	341			Precinct 38, South Windsor, including part of Windsor town.....	1,244		
Precinct 13, Cunningham.....	189			Precinct 39, East Evans, including part of Evans town.....	458		
Precinct 14, Hollywood.....	47			Precinct 40, Hazelton.....	515		
Precinct 15, Santa Rita.....	33			Precinct 41, South Highland Lake.....	633		
Precinct 16, Lawrence.....	95			Precinct 42, Gilcrest, including Gilcrest town.....	843		
Precinct 17, Beacon Hill and Mound City.....	33			Precinct 43, Raymer, including New Raymer town.....	841		
Precinct 18, Anaconda.....	20			Precinct 44, Briggsdale.....	450		
Precinct 19, Elkton.....	150			Precinct 45, East Ault, including part of Ault town.....	909		
Precinct 20, comprising part of Goldfield city.....	235			Precinct 46, Nunn, including Nunn town.....	562		
Precinct 21, comprising part of Goldfield city.....	398			Precinct 47, Severance.....	888		
Precinct 22, Independence.....	159			Precinct 48, Johnstown, including Johnstown town.....	1,017		
Precinct 23, Altman.....	43			Precinct 49, Olive Branch.....	598		
Precinct 24, Cameron.....	48			Precinct 50, Pierce, including Pierce town.....	723		
Precinct 25, Rosamont.....	145			Precinct 51, Osgood.....	384		
Precinct 26, Cripple Creek city.....	2,325			Precinct 52, Hereford.....	315		
Washington County	11,208	6,002	1,241	Precinct 53, Gault.....	438		
Precinct 1, Pinneo.....	212	85	31	Precinct 54, Graham.....	376		
Precinct 2, East Akron, ⁸⁶ including part of Akron town.....	1,202	1,083	550	Precinct 55, Stoneham.....	586		
Precinct 3, Curtis.....	436	257	110	Precinct 56, Buckingham.....	481		
Precinct 4, Ashland ⁸⁶	623	515	37	Precinct 57, Galeton.....	600		
Precinct 5, Otis, including Otis town.....	980	392	131	Precinct 58, Keenesburg, including Keenesburg town.....	720		
Precinct 6, Hyde.....	322	204	78	Precinct 59, Kiowa.....	430		
Precinct 7, Rock Creek.....	806	609	100	Precinct 60, Sligo.....	544		
Precinct 8, Platte.....	618	266	140	Precinct 61, Fosston.....	192		
Precinct 9, Clark.....	416	279	64	Precinct 62, Riverside.....	147		
Precinct 10, Abbot ⁸⁶	509	356		Greeley city ⁸⁷	10,958		
Precinct 11, Harrisburg ⁸⁶	699	696		Yuma County	13,897	*8,499	*1,729
Precinct 12, Thurman.....	691	433		Precinct 1, Laird.....	834		
Precinct 13, Cope.....	785	632		Precinct 2, Wray, including part of Wray town.....	1,063		
Precinct 14, Beaver.....	743	135		Precinct 3, Eckley, including Eckley town.....	970		
Precinct 15, Gault ⁸⁶	586			Precinct 4, Yuma, including part of Yuma town.....	891		
Precinct 16, West Akron, ⁸⁶ including part of Akron town.....	1,128			Precinct 5, Magee.....	646		
Precinct 17, Church ⁸⁶	422			Precinct 6, Wray, including part of Wray town.....	490		
Weld County	54,059	*39,177	*16,808	Precinct 7, Valley.....	656		
Precinct 1, Fort Lupton, including part of Fort Lupton town.....	1,097			Precinct 8, Vernon.....	911		
Precinct 2, St. Vrain.....	810			Precinct 9, Lansing.....	486		
Precinct 3, Milliken, including Milliken town.....	949			Precinct 10, Idaho.....	654		
Precinct 4, Windsor, including part of Windsor town.....	991			Precinct 11, Kirk.....	525		
Precinct 5, Evans, including part of Evans town.....	478			Precinct 12, Hill.....	440		
Precinct 6, Platteville, including part of Platteville town.....	1,102			Precinct 13, Center.....	500		
Precinct 7, Frederick, including Dacono, Firestone, and Frederick towns.....	1,306			Precinct 14, Weld City.....	610		
Precinct 8, Erie, including part of Erie town.....	743			Precinct 15, North Yuma, including part of Yuma town.....	934		
				Precinct 16, Yuma, including part of Yuma town.....	562		
				Precinct 17, Wray, including part of Wray town.....	694		
				Precinct 18, Wray, including part of Wray town.....	582		
				Precinct 19, Happyville.....	378		
				Precinct 20, Mildred.....	375		
				Precinct 21, Joes.....	720		

*See headnote.

⁸⁶ WASHINGTON.—Changes since 1910: Part of precinct 2 taken to form precinct 16, West Akron, and name of precinct 2, Akron, changed to East Akron; parts of precincts 4 and 11 taken to form precinct 15, Gault; and part of precinct 10 taken to form precinct 17, Church.

*See headnote.

⁸⁷ WELD.—Greeley city made independent of precincts since 1910.

NUMBER AND DISTRIBUTION.

TABLE 3.—POPULATION OF INCORPORATED PLACES: 1920, 1910, AND 1900.

The absence of population figures for 1910 or 1900 indicates that the place was incorporated at some date between the censuses, unless otherwise explained by footnote. Places which in 1910 were incorporated but, through surrender of charter or for other reasons, have no corporate existence in 1920 are not presented in this table.]

CITY OR TOWN.	County.	1920	1910	1900	CITY OR TOWN.	County.	1920	1910	1900
Aguilar city.....	Las Animas.....	1,236	858	698	Frederick town.....	Weld.....	361	268	.....
Akron town.....	Washington.....	1,401	647	351	Frisco town.....	Summit.....	(⁹)	81	91
Alamosa city.....	Alamosa.....	3,171	3,013	1,141	Fruita town.....	Mesa.....	1,193	881	126
Alma town.....	Park.....	127	301	297	Georgetown town.....	Clear Creek.....	703	950	1,418
Animas town.....	La Plata.....	250	200	154	Gilcrest town.....	Weld.....	222	.....	.....
Antonito town.....	Conejos.....	946	681	347	Glenwood Springs city ⁴	Garfield.....	2,073	2,019	1,350
Arriba town.....	Lincoln.....	334	.....	.....	Golden city.....	Jefferson.....	2,484	2,477	2,152
Arrow town.....	Grand.....	16	26	.....	Goldfield city.....	Teller.....	633	1,112	2,191
Arvada town.....	Jefferson.....	615	840	.....	Granada town.....	Prowers.....	308	359	204
Aspen city.....	Fitkin.....	1,235	1,834	3,303	Granby town.....	Grand.....	32	40	.....
Ault town.....	Weld.....	700	569	.....	Grand Junction city.....	Mesa.....	8,665	7,754	3,503
Aurora town ¹	Arapahoe.....	983	679	202	Grand Valley town.....	Garfield.....	228	268	.....
Basalt town.....	Eagle.....	185	235	382	Gray Creek town.....	Las Animas.....	160	576	.....
Bayfield town.....	La Plata.....	297	227	.....	Greely city.....	Weld.....	10,058	8,179	3,023
Berthoud town.....	Larimer.....	852	758	305	Green Mountain Falls town.....	El Paso.....	100	30	40
Black Hawk city.....	Gilpin.....	253	668	1,200	Groyer town.....	Weld.....	195	.....	.....
Blanca town.....	Costilla.....	380	.....	.....	Guffey town ⁵	(⁹)	42	77	.....
Bonanza town.....	Saguache.....	91	96	141	Gunnison town.....	Gunnison.....	1,329	1,026	1,200
Boulder city.....	Boulder.....	11,006	9,530	6,150	Gypsum town.....	Eagle.....	104	.....	.....
Breckenridge town.....	Summit.....	796	834	976	Hartman town.....	Prowers.....	175	(⁸)	(⁸)
Brighton town.....	Adams.....	2,715	850	366	Hastings town.....	Las Animas.....	587	693	1,174
Brookside town.....	Fremont.....	202	.....	.....	Haxtum town (Haxtum P. O.).....	Phillips.....	1,118	341	.....
Brush town.....	Morgan.....	2,103	997	381	Hayden town.....	Routt.....	456	314	.....
Buena Vista town.....	Chaffee.....	903	1,041	1,006	Holy town.....	Prowers.....	940	724	364
Burlington town.....	Kit Carson.....	901	308	183	Holyoke town.....	Phillips.....	1,205	659	451
Canon City.....	Fremont.....	4,551	5,102	3,775	Hooper city.....	Alamosa.....	156	131	177
Carbondale town.....	Garfield.....	310	284	173	Hot Sulphur Springs town ⁶	Grand.....	123	182	.....
Castle Rock town.....	Douglas.....	461	395	304	Hotelkiss town.....	Delta.....	572	600	261
Cedarodge town.....	Delta.....	455	295	.....	Hudson town.....	Weld.....	322	.....	.....
Center town.....	Saguache.....	547	385	.....	Hugo town.....	Lincoln.....	838	343	.....
Central City town.....	Gilpin.....	552	1,782	3,114	Idaho Springs city.....	Clear Creek.....	1,192	2,154	2,502
Cheraw town.....	Otero.....	186	.....	.....	Ignacio town.....	La Plata.....	290	.....	.....
Cheyenne Wells town.....	Cheyenne.....	508	270	.....	Iliff town.....	Logan.....	238	.....	.....
Coal Creek town.....	Fremont.....	618	676	698	Iron ton town.....	Ourray.....	73	48	71
Collbran town.....	Mesa.....	286	156	.....	Jamestown town.....	Boulder.....	150	157	194
Colorado Springs city ²	El Paso.....	30,105	29,078	21,085	Johnstown town.....	Weld.....	274	198	.....
Como town.....	Park.....	121	411	407	Julesburg town.....	Sedgwick.....	1,320	902	371
Cortez town.....	Montezuma.....	541	565	125	Keenesburg town.....	Weld.....	164	.....	.....
Craig town.....	Moffat.....	1,297	392	.....	Keota town.....	Weld.....	129	.....	.....
Crawford town.....	Delta.....	149	(⁸)	.....	Kersey town.....	Weld.....	319	304	.....
Creede city.....	Mineral.....	500	741	938	Kiowa town.....	Elbert.....	148	.....	.....
Crested Butte town.....	Gunnison.....	1,213	904	988	Kokomo town.....	Summit.....	63	183	344
Crestone town.....	Saguache.....	74	231	.....	Krammiling town.....	Grand.....	254	141	.....
Cripple Creek city.....	Teller.....	2,325	6,206	10,147	La Jara town.....	Conejos.....	521	448	208
Crook town.....	Logan.....	232	.....	.....	La Junta city.....	Otero.....	4,964	4,154	2,613
Crowley town.....	Crowley.....	224	.....	.....	La Salle town.....	Weld.....	400	.....	.....
Dacono town.....	Weld.....	172	180	.....	La Veta town.....	Huerfano.....	737	691	254
De Beque town.....	Mesa.....	292	149	83	Lafayette town.....	Boulder.....	1,815	1,892	970
Del Norte town.....	Rio Grande.....	1,007	840	705	Lake City town.....	Hinsdale.....	317	405	700
Delagua town.....	Las Animas.....	1,035	958	.....	Lakeside town.....	Jefferson.....	36	103	.....
Delta city.....	Delta.....	2,623	2,383	819	Lamar city.....	Prowers.....	2,512	2,977	987
Denver city.....	Denver.....	256,491	213,381	133,859	Las Animas city.....	Bent.....	2,252	2,008	1,192
Dillon town.....	Summit.....	120	134	143	Leadville city.....	Lake.....	4,969	7,508	12,455
Dolores town.....	Montezuma.....	465	320	108	Limon town.....	Lincoln.....	1,047	534	.....
Durango city.....	La Plata.....	4,116	4,689	3,317	Littleton town.....	Arapahoe.....	1,636	1,373	738
Eads town.....	Kiowa.....	406	.....	.....	Longmont city ⁷	Boulder.....	5,848	4,256	2,201
Eagle town.....	Eagle.....	358	180	124	Louisville town.....	Boulder.....	1,799	1,706	966
East Canon town.....	Fremont.....	445	(⁹)	.....	Loveland city.....	Larimer.....	5,065	3,651	1,091
Eaton town.....	Weld.....	1,280	1,157	384	L Lyons town.....	Boulder.....	570	632	547
Eckley town.....	Yuma.....	332	.....	.....	Manassa town.....	Conejos.....	906	788	739
Edgewater town.....	Jefferson.....	604	712	.....	Manitou town.....	Montezuma.....	682	567	383
Eldora town.....	Boulder.....	35	81	395	Manitoula city.....	El Paso.....	1,129	1,857	1,303
Elizabeth town.....	Elbert.....	230	194	215	Marble town.....	Otero.....	562	428	.....
Empire town.....	Clear Creek.....	105	179	276	Mead town.....	Gunnison.....	81	782	101
Englewood city.....	Arapahoe.....	4,356	2,983	.....	Meeker town.....	Weld.....	145	114	.....
Erie town.....	Weld.....	697	598	697	Merino town.....	Rio Blanco.....	935	807	507
Eureka town.....	San Juan.....	100	87	39	Merino town.....	Logan.....	263	.....	.....
Evans town.....	Weld.....	505	600	400	Milliken town.....	Weld.....	372	.....	.....
Fairplay town.....	Park.....	183	205	319	Minturn town.....	Eagle.....	208	241	.....
Firestone town.....	Weld.....	214	110	.....	Monte Vista city ⁴	Rio Grande.....	2,484	2,544	556
Flagler town.....	Kit Carson.....	544	.....	.....	Montezuma town.....	Summit.....	69	134	40
Fleming town.....	Logan.....	518	.....	.....	Montrose city.....	Montrose.....	3,581	3,254	1,217
Florence city.....	Fremont.....	2,629	2,712	3,728	Monument town.....	El Paso.....	192	149	156
Florissant town.....	Teller.....	48	208	131	Morrison town.....	Jefferson.....	105	251	.....
Fort Collins city.....	Larimer.....	8,755	8,210	3,053	Mountain View town.....	Jefferson.....	372	390	.....
Fort Lupton town.....	Weld.....	1,014	611	214	Nederland town.....	Boulder.....	291	446	.....
Fort Morgan city.....	Morgan.....	3,818	2,800	634	Nevadaville town.....	Gilpin.....	51	367	823
Fountain town.....	El Paso.....	595	431	.....	New Castle town.....	Garfield.....	447	493	431
Fowler town.....	Otero.....	1,062	925	.....	New Raymer town.....	Weld.....	287	.....	.....
					Norwood town.....	San Miguel.....	365	212	.....
					Nucla town.....	Montrose.....	217	.....	.....

¹ Part in Adams County: 597 in 1910; 444 in 1910. Part in Arapahoe County: 386 in 1920; 235 in 1910. Returned in 1900 as Fletcher town in Arapahoe County only.
² Colorado City and Colorado Springs city consolidated since 1910; combined population, 33,411 in 1910 and 23,999 in 1900.
³ Not returned separately.
⁴ Incorporated as a city since 1910.
⁵ Name changed from Freshwater since 1910.
⁶ Returned as Sulphur Springs in 1910.
⁷ See county footnote, Table 2.

POPULATION—COLORADO.

TABLE 3.—POPULATION OF INCORPORATED PLACES: 1920, 1910, AND 1900—Continued.

[The absence of population figures for 1910 or 1900 indicates that the place was incorporated at some date between the censuses, unless otherwise explained by footnote. Places which in 1910 were incorporated but, through surrender of charter or for other reasons, have no corporate existence in 1920 are not presented in this table.]

CITY OR TOWN.	County.	1920	1910	1900	CITY OR TOWN.	County.	1920	1910	1900
Nunn town.....	Weld.....	149	143	.....	Sedgwick town.....	Sedgwick.....	380	.....	.....
Oak Creek town.....	Routt.....	967	222	.....	Seibert town.....	Kit Carson.....	311	.....	.....
Ohio City town.....	Gunnison.....	50	153	.....	Sheridan town.....	Arapahoe.....	455	498	442
Olathe town.....	Montrose.....	491	458	.....	Silt town.....	Garfield.....	165	.....	.....
Olney Springs town.....	Crowley.....	240	.....	.....	Silver Cliff town.....	Custer.....	241	250	576
Ophir town.....	San Miguel.....	29	124	127	Silver Plume town.....	Clear Creek.....	272	460	775
Orchard city.....	Delta.....	531	.....	.....	Silverton town.....	San Juan.....	1,150	2,153	1,360
Ordway town.....	Crowley.....	1,186	705	193	Simla town.....	Elbert.....	387	.....	.....
Otis town.....	Washington.....	467	.....	.....	South Canon city.....	Fremont.....	1,281	1,321	953
Ouray city.....	Ouray.....	1,165	1,644	2,196	Springfield town.....	Baca.....	295	(²)	.....
Pagosa Springs town.....	Archuleta.....	1,032	669	367	Steamboat Springs town.....	Routt.....	1,249	1,227	.....
Palisade town.....	Mesa.....	855	900	.....	Sterling city.....	Logan.....	6,415	3,044	998
Palmer Lake town.....	El Paso.....	160	163	166	Stratton town.....	Kit Carson.....	421	.....	.....
Paonia town.....	Delta.....	925	1,007	.....	Sugar City town.....	Crowley.....	836	808	689
Peetz town.....	Logan.....	322	.....	.....	Superior town.....	Boulder.....	233	349	.....
Pierce town.....	Weld.....	327	.....	.....	Swink town.....	Otero.....	465	310	.....
Pitkin town.....	Gunnison.....	165	250	203	Telluride town.....	San Miguel.....	1,618	1,756	2,446
Platteville town.....	Weld.....	479	430	263	Trinidad city.....	Las Animas.....	10,906	10,204	5,345
Poncho Springs town.....	Chaffee.....	37	43	97	Two Buttes town.....	Baca.....	93	.....	.....
Portland town.....	Fremont.....	473	.....	.....	Victor city.....	Teller.....	1,777	3,162	4,086
Prospect Heights town.....	Fremont.....	109	157	.....	Vona town.....	Kit Carson.....	268	.....	.....
Pueblo city ¹	Pueblo.....	43,050	41,747	28,157	Walden town.....	Jackson.....	260	162	141
Red Cliff town.....	Eagle.....	347	383	256	Walsenburg town.....	Huerfano.....	3,565	2,423	1,033
Rico town.....	Dolores.....	326	368	311	Ward town.....	Boulder.....	74	129	300
Ridgway town.....	Ouray.....	400	376	245	Wellington town.....	Larimer.....	439	459	.....
Rifle town.....	Garfield.....	885	698	273	Westcliffe town.....	Custer.....	338	232	256
Rockvale town.....	Fremont.....	1,249	1,413	870	Westminster town.....	Adams.....	235	.....	.....
Rocky Ford city.....	Otero.....	3,746	3,230	2,018	Wiley town.....	Frowers.....	565	197	.....
Rosita town.....	Custer.....	45	42	110	Williamsburg town.....	Fremont.....	402	550	337
Saguache town.....	Saguache.....	948	620	389	Windsor town.....	Weld.....	1,290	935	305
St. Elmo town.....	Chaffee.....	37	46	64	Woodland Park town.....	Teller.....	125	133	269
Salida city.....	Chaffee.....	4,689	4,425	3,722	Wray town.....	Yuma.....	1,536	1,000	271
San Rafael town.....	Conejos.....	293	261	700	Yampa town.....	Routt.....	200	332	.....
Sanford town.....	Conejos.....	555	564	.....	Yuma town.....	Yuma.....	1,177	333	139
Sawpit town.....	San Miguel.....	121	121	94					

¹ Area known as Garden Tract annexed to, and small area detached from, Pueblo city since 1910. The population shown for Pueblo in 1910 in the Thirteenth Census reports included population (2,648) of certain territory outside the city limits. The population of this area in 1920 was 2,531. The combined population of Pueblo city and this outside territory was 44,395 in 1910 and 45,581 in 1920.

² Not returned separately.

TABLE 4.—POPULATION OF WARDS OF CITIES HAVING 5,000 INHABITANTS OR MORE: 1920.

WARD.	1920	WARD.	1920	WARD.	1920	WARD.	1920
Boulder city.....	11,006	Fort Collins city—Con.		Longmont city.....	5,848	Sterling city.....	6,415
Ward 1.....	2,372	Ward 3.....	2,520	Ward 1.....	1,900	Ward 1.....	950
Ward 2.....	2,920	Ward 4.....	1,781	Ward 2.....	2,083	Ward 2.....	2,631
Ward 3.....	3,389	Ward 5.....	1,092	Ward 3.....	1,865	Ward 3.....	2,834
Ward 4.....	2,325						
Colorado Springs city (Not reported by wards.)	30,105	Grand Junction city....	8,665	Loveland city.....	5,065	Trinidad city.....	10,906
Denver city.....	256,491	Ward 1.....	2,238	Ward 1.....	2,327	Ward 1.....	1,361
(Not reported by wards.)		Ward 2.....	1,839	Ward 2.....	1,095	Ward 2.....	1,325
		Ward 3.....	3,155	Ward 3.....	943	Ward 3.....	3,554
		Ward 4.....	1,433	Ward 4.....	700	Ward 4.....	2,852
						Ward 5.....	2,014
Fort Collins city.....	3,755	Greeley city.....	10,958	Pueblo city.....	43,050		
Ward 1.....	1,174	Ward 1.....	3,686	(Not reported by wards.)			
Ward 2.....	2,188	Ward 2.....	3,708				
		Ward 3.....	3,564				

NUMBER AND DISTRIBUTION.

TABLE 5.—URBAN AND RURAL POPULATION OF COUNTIES: 1920, 1910, AND 1900.

[A minus sign (—) denotes decrease.]

COUNTY.	POPULATION.						PER CENT URBAN IN TOTAL POPULATION.			PER CENT OF INCREASE IN—				Rural population per square mile: 1920.
	1920		1910		1900		1920	1910	1900	Urban population.		Rural population.		
	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.				1910 to 1920.	1900 to 1910.	1910 to 1920.	1900 to 1910.	
Colorado.....	453,259	486,370	404,840	394,184	260,651	279,049	48.2	50.7	48.3	12.0	55.3	23.4	41.3	4.7
Adams.....	2,715	11,715	.....	8,892	.....	.....	18.8	.....	.....	.....	.....	31.7	.....	9.3
Alamosa.....	3,171	1,977	.....	.....	.....	.....	61.6	.....	.....	.....	.....	.....	.....	2.7
Arapahoe.....	4,350	9,410	2,983	7,280	133,659	19,158	31.6	29.1	87.5	46.0	-97.8	28.3	-62.0	11.2
Boulder.....	16,854	15,007	13,795	10,535	6,150	15,394	52.9	45.5	28.5	22.2	124.3	-9.2	7.4	19.6
Chaffee.....	4,689	3,064	4,425	3,197	3,722	3,363	60.5	58.1	52.5	6.0	18.9	-4.2	-4.9	2.8
Delta.....	2,623	11,045	.....	13,688	.....	5,487	19.2	.....	.....	.....	.....	-19.3	149.5	9.2
Denver.....	256,401	.....	213,381	.....	.....	.....	100.0	100.0	.....	20.2	.....	.....	.....	6.6
El Paso.....	30,105	13,922	33,411	9,910	23,999	7,603	68.4	77.1	75.9	-9.9	39.2	40.5	30.3	6.9
Fremont.....	7,180	10,703	7,874	10,307	7,503	8,133	40.1	43.3	48.0	-8.8	4.9	3.8	26.7	8.9
Huerfano.....	3,565	13,314	.....	13,320	.....	8,395	21.1	.....	.....	.....	.....	(1)	58.7	.....
La Plata.....	4,116	7,102	4,686	6,126	3,317	3,609	36.7	43.3	47.3	-12.2	41.3	15.9	65.6	3.8
Lake.....	4,959	1,671	7,508	3,092	12,455	5,599	74.8	70.8	69.0	-34.0	-39.7	-46.0	-44.8	4.5
Larimer.....	13,820	14,052	11,861	13,409	3,053	9,115	40.6	46.9	25.1	16.5	288.5	4.8	47.1	5.3
Las Animas.....	10,906	28,069	10,204	23,439	5,345	16,497	28.0	30.3	24.5	6.9	90.9	19.8	42.1	5.8
Logan.....	6,415	12,012	3,044	6,505	.....	3,292	34.8	31.9	.....	110.7	.....	84.7	97.6	6.6
Mesa.....	8,665	13,616	7,754	14,443	3,503	5,764	38.9	34.9	37.8	11.7	121.4	-5.7	150.6	4.3
Montrose.....	3,581	8,271	3,254	7,037	.....	4,535	30.2	31.6	.....	10.0	.....	17.5	55.2	3.7
Morgan.....	3,818	12,366	2,800	6,777	.....	3,268	23.7	29.2	.....	36.1	.....	81.6	107.4	9.6
Otero.....	8,710	13,913	7,384	12,817	2,513	9,008	38.5	36.6	21.6	18.0	193.8	8.6	42.3	11.1
Prowers.....	2,512	11,333	2,077	6,543	.....	3,766	18.1	31.3	.....	-15.6	.....	73.2	73.7	7.0
Pueblo.....	43,650	14,588	44,305	7,828	28,157	6,291	74.7	85.0	81.7	-3.0	57.7	86.4	24.4	6.0
Weld.....	10,958	43,101	8,179	30,998	3,023	13,785	20.3	20.9	18.0	34.0	170.6	39.0	124.9	10.7
All other counties 2.....	216,179	14,925	172,041	24,052	126,896	.....	.....	8.0	15.9	.....	-37.9	25.7	35.6	3.3

1 Decrease of less than one-tenth of 1 per cent.
 2 Comprise all counties in which there were no incorporated places having 2,500 inhabitants or more in 1920. These counties are Archuleta, Baca, Bent, Cheyenne, Clear Creek, Conejos, Costilla, Crowley, Custer, Dolores, Douglas, Eagle, Elbert, Garfield, Gilpin, Grand, Gunnison, Hinsdale, Jackson, Jefferson, Kiowa, Kit Carson, Lincoln, Mineral, Moffat, Montezuma, Ouray, Park, Phillips, Pitkin, Rio Blanco, Rio Grande, Routt, Saguache, San Juan, San Miguel, Sedgwick, Summit, Teller, Washington, and Yuma.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

This section gives detailed statistics as to the composition and characteristics of the population on January 1, 1920. It contains detailed tables which present statistics of color or race, nativity, parentage, sex, age, school attendance, citizenship, illiteracy, dwellings and families, and country of birth, for the state, and for its counties and cities. There are, besides, eight summary tables which reproduce from the detailed tables the more important state and city totals, and, also, tables which cover the following subjects, not included in the second series of state bulletins: Marital condition, state of birth, year of immigration, inability to speak English, country of origin, mother tongue, and ownership of homes. The full presentation of all these subjects is contained in Volume II of the Fourteenth Census Reports.

The principal occupations, as reported for persons 10 years of age and over, are given by sex, color or race, nativity, parentage, and age periods, followed by a summary, by marital condition and age groups, of women gainfully occupied.

Because of the wide differences in characteristics among the various classes of the population, the statistics on each subject are shown according to color or race, and for the white population according to nativity and parentage. Classification according to nativity and parentage has not been deemed necessary for the other races, since nearly all Negroes and Indians are natives of native parentage, while nearly all Chinese and Japanese are either foreign born or of foreign parentage.

The white population is divided into four groups: (1) Native, native parentage—that is, having both parents born in the United States; (2) native, foreign parentage—having both parents born abroad; (3) native, mixed parentage—having one parent native and the other foreign born; (4) foreign born. As the second and third classes do not differ greatly in characteristics, they are combined in certain tables; and in some cases all three native classes are combined.

The presentation of statistics on country of birth of the foreign-born white population is made on the basis of the postwar map. Because of the many political changes which have resulted from the war, comparative figures for 1910 for this class of the population by individual European countries are not presented here.

Since marked differences often exist between urban and rural communities with respect to the composition and characteristics of their population, the two classes

are shown separately in connection with several of the subjects. Urban population, as defined by the Census Bureau, is that residing in cities and other incorporated places having 2,500 inhabitants or more, the remainder being classified as rural.

The census inquiry as to school attendance was merely as to whether the person enumerated had attended school, college, or any kind of educational institution at any time between September 1, 1919, and the census date, January 1, 1920.

The Census Bureau classifies as illiterate any person 10 years of age or over who is unable to write in any language, not necessarily English, regardless of ability to read.

The statistics of marital condition relate only to persons 15 years of age and over, as the number of persons under 15 who are married, widowed, or divorced is naturally insignificant. The terms refer only to the marital status of the population on the census date.

The returns as to state of birth are valuable mainly for the light they throw on the migration of the native population within the United States; they show, for each state, the population residing there on January 1, 1920, distributed as born in the state or elsewhere.

Since the foreign-born population consists mainly of foreign-born whites, the statistics for citizenship relate to this class only. The classification embraces four groups, namely, persons reported as naturalized, persons reported as having taken out first papers, persons reported as aliens, and persons for whom citizenship was not reported.

The inquiry as to year of immigration supplies a means for determining what proportion of the immigrants who arrived during a given year or period of years were still alive and residing in this country on the census date.

The foreign white stock comprises the total of three classes, the foreign-born whites, the native whites of foreign parentage (both parents born abroad), and the native whites of mixed parentage (one parent native and the other foreign born). The term "country of origin," as used in this report, signifies the country of birth of the father of a foreign-born person or the foreign-born parent or parents of a native. The term "mother tongue" means the language of customary speech in the homes of immigrants before immigration.

POPULATION—COLORADO.

TABLE 1.—COLOR OR RACE, NATIVITY, PARENTAGE, AND SEX, FOR THE STATE AND URBAN AND RURAL POPULATION: 1920, 1910, AND 1900.

CLASS OF POPULATION.	NUMBER.			PER CENT OF TOTAL.			1920		1910		1900		MALES TO 100 FEMALES. ¹		
	1920	1910	1900	1920	1910	1900	Male.	Female.	Male.	Female.	Male.	Female.	1920	1910	1900
THE STATE.															
Total population.....	939,629	799,024	539,700	100.0	100.0	100.0	492,731	446,898	430,697	368,327	295,332	244,368	110.3	118.9	120.9
White.....	924,103	783,415	529,046	98.3	98.0	98.0	484,245	439,858	421,471	361,944	289,490	239,556	110.1	118.4	120.8
Negro.....	11,318	11,453	8,570	1.2	1.4	1.6	5,334	5,484	5,867	5,586	4,473	4,097	106.4	105.0	108.2
Indian.....	1,383	1,482	1,437	0.1	0.2	0.3	734	649	510	672	755	682	113.1	120.5	110.7
Chinese.....	291	373	599	(2)	(2)	0.1	252	39	356	17	575	24	.....	.....	.....
Japanese.....	2,464	2,300	48	0.3	0.3	(3)	1,601	863	2,192	108	39	9	185.5	2,028.6	.....
All other.....	70	1	.....	(2)	(2)	.....	65	5	1	.....	.....	.....	.....	.....	.....
Native white, total.															
Native parentage.....	807,149	656,564	438,571	85.9	82.2	81.3	416,026	391,123	343,397	313,167	234,068	204,503	106.4	109.7	114.5
Foreign parentage.....	608,041	476,138	311,335	64.2	59.5	57.7	313,759	289,282	250,989	224,147	168,158	143,177	108.5	112.0	117.4
Foreign-born white.....	130,059	114,747	79,092	13.8	14.4	14.8	65,674	64,485	58,884	55,963	41,788	37,904	101.7	105.4	110.2
URBAN POPULATION.															
Total.....	453,259	404,840	260,651	100.0	100.0	100.0	229,374	223,895	206,805	198,085	134,287	126,384	102.5	104.4	106.2
White.....	442,793	394,156	253,125	97.7	97.4	97.1	223,815	218,973	200,062	193,194	130,292	122,833	102.2	104.0	106.1
Negro.....	9,364	9,359	7,062	2.1	2.3	2.7	4,713	4,651	4,646	4,713	3,584	3,518	101.3	98.6	100.5
Indian, Chinese, Japanese, and all other.....	1,102	1,325	474	0.2	0.3	0.2	846	256	1,197	128	441	33	330.5	935.2	.....
Native white, total.															
Native parentage.....	383,167	330,458	208,316	84.5	81.6	79.9	190,864	192,303	165,410	165,048	105,598	102,718	99.3	100.2	102.8
Foreign parentage.....	276,329	230,544	141,433	61.0	56.9	54.3	139,790	136,599	116,752	113,792	72,833	68,000	102.4	102.6	106.2
Foreign-born white.....	67,387	63,222	40,883	14.9	15.6	15.7	32,494	34,893	31,106	32,116	32,765	34,118	93.1	99.9	90.0
Mixed parentage.....	39,451	36,692	24,809	8.7	9.1	9.1	18,580	20,871	17,552	19,140	19,140	20,116	89.0	91.7	90.0
Foreign-born white.....	59,026	53,698	33,883	13.2	13.7	13.2	32,051	26,675	23,552	28,146	24,694	20,116	123.5	120.3	122.8
RURAL POPULATION.															
Total.....	486,370	394,184	279,049	100.0	100.0	100.0	263,357	223,013	223,892	170,292	161,065	117,984	118.1	131.5	136.5
White.....	481,310	389,259	275,921	98.0	98.8	98.9	260,430	220,890	220,509	168,750	159,198	116,723	117.9	130.7	136.4
Negro.....	1,954	2,094	1,518	0.4	0.5	0.5	1,121	833	1,221	873	939	579	134.6	139.9	162.2
Indian, Chinese, Japanese, and all other.....	3,106	2,831	1,610	0.6	0.7	0.6	1,806	1,300	2,162	669	928	682	138.9	323.2	136.1
Native white, total.															
Native parentage.....	423,982	326,106	230,255	87.2	82.7	82.5	225,102	198,820	177,987	148,119	128,470	101,785	113.2	120.2	126.2
Foreign parentage.....	326,712	244,592	189,902	67.2	62.1	60.9	173,969	152,743	134,237	110,365	95,325	74,577	113.9	121.6	127.8
Foreign-born white.....	62,072	51,525	33,353	12.9	13.1	12.6	33,080	29,592	27,778	23,747	33,145	27,208	111.8	117.0	121.8
Mixed parentage.....	34,598	29,989	19,936	7.1	7.6	7.1	18,113	16,485	15,972	14,017	14,017	14,017	100.9	113.9	117.0
Foreign-born white.....	57,328	48,153	31,353	11.8	12.0	11.5	35,268	22,060	22,060	20,631	30,728	14,938	159.9	206.1	205.7

¹ Ratio not shown where number of females is less than 100. ² Less than one-tenth of 1 per cent. ³ Comprises 47 Filipinos, 16 Koreans, and 7 Hindus.

TABLE 2.—SCHOOL ATTENDANCE, FOR THE STATE AND URBAN AND RURAL POPULATION: 1920 AND 1910.

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

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.						FOREIGN-BORN WHITE.			NEGRO.		
	Total number.	Attending school.		Native parentage.			Foreign or mixed parentage.			Total number.	Attending school.		Total number.	Attending school.	
		Number.	Per cent.	Total number.	Number.	Per cent.	Total number.	Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
THE STATE: 1920															
5 to 20 years, inclusive.....	278,042	193,482	69.6	192,589	137,014	71.1	70,682	48,888	69.2	11,395	5,505	48.3	2,519	1,876	66.5
Male.....	139,713	95,010	68.7	95,927	67,943	70.1	35,224	24,200	68.7	5,358	2,868	49.0	1,247	792	63.5
Female.....	138,329	97,472	70.5	95,662	69,071	72.2	35,458	24,688	69.6	5,637	2,637	47.0	1,272	884	69.5
5 and 6 years.....	38,116	17,737	46.5	27,305	12,612	46.2	9,792	4,732	48.3	567	196	34.6	279	152	54.5
7 to 13 years.....	129,178	121,363	93.9	90,426	85,128	94.1	33,037	31,419	95.1	4,289	3,592	83.7	1,072	999	92.2
14 and 15 years.....	32,562	28,076	86.2	22,473	19,573	88.4	8,167	6,856	83.9	1,541	1,027	66.6	313	261	83.4
16 and 17 years.....	31,957	16,997	53.2	21,513	12,823	59.6	8,180	3,856	46.6	1,383	456	32.9	398	169	50.0
18 to 20 years.....	40,209	9,319	23.2	30,872	6,881	22.3	11,506	2,073	18.0	3,162	234	7.4	517	95	18.4
URBAN POPULATION.															
5 and 6 years.....	14,558	8,505	58.4	10,079	5,762	57.4	3,989	2,467	61.8	247	103	41.7	212	134	63.2
7 to 13 years.....	51,971	49,614	95.5	34,781	33,215	95.6	14,859	14,275	96.1	1,524	1,308	85.8	811	772	95.2
14 to 20 years.....	49,974	24,510	49.0	32,025	16,800	52.5	14,271	6,589	45.8	2,652	705	26.6	957	426	44.5
RURAL POPULATION.															
5 and 6 years.....	23,558	9,232	39.2	17,226	6,830	39.6	5,803	2,265	39.0	320	93	29.1	67	13	.....
7 to 13 years.....	77,207	71,739	92.9	56,605	51,908	91.7	18,178	17,144	94.3	2,765	2,284	82.6	261	227	87.0
14 to 20 years.....	60,774	29,882	49.2	42,833	22,479	52.5	13,532	6,193	45.6	3,887	1,012	26.0	211	99	46.9
THE STATE: 1910															
5 to 20 years, inclusive.....	231,389	149,779	64.7	148,896	98,403	66.1	66,571	43,728	65.7	12,549	5,619	44.8	2,601	1,574	60.5
Male.....	117,230	74,794	63.8	75,157	49,177	65.4	33,285	21,935	65.0	7,062	2,945	41.7	1,249	757	60.6
Female.....	114,159	74,985	65.7	73,739	49,226	66.8	33,285	21,793	65.4	5,487	2,674	48.7	1,352	817	60.4
5 and 6 years.....	31,367	11,312	36.1	20,845	7,151	34.3	9,080	3,653	40.2	1,046	371	35.5	306	122	39.9
7 to 13 years.....	99,997	90,911	90.9	65,095	59,009	90.7	29,074	26,884	92.5	4,451	3,833	86.2	1,087	974	89.6
14 and 15 years.....	27,223	23,136	85.0	17,412	15,205	87.3	5,181	4,786	92.4	1,210	801	66.2	322	265	82.3
16 and 17 years.....	28,381	15,526	54.7	18,098	10,730	59.3	8,441	4,216	49.9	1,429	370	25.9	328	146	44.5
18 to 20 years.....	44,421	8,894	20.0	27,446	6,308	23.0	11,795	2,187	18.5	4,413	244	5.5	558	67	12.0
URBAN POPULATION.															
5 and 6 years.....	13,462	5,904	43.9	8,522	3,497	41.0	4,263	2,090	49.0	432	214	49.5	241	103	42.7
7 to 13 years.....	45,132	41,798	92.6	27,902	25,697	92.1	14,506	13,616	93.9	1,841	1,687	91.6	855	775	90.6
14 to 20 years.....	49,809	23,080	46.3	29,903	15,083	50.4	15,665	6,967	44.5	3,247	646	19.9	939	365	38.9
RURAL POPULATION.															
5 and 6 years.....	17,905	5,408	30.2	12,323	3,654	29.7	4,817	1,563	32.4	614	157	25.6	65	19	.....
7 to 13 years.....	54,865	49,113	89.5	37,193	33,312	89.6	14,568	13,283	91.1	2,610	2,146	82.2	232	199	85.5
14 to 20 years.....	50,216	24,476	48.7	33,053	17,160	51.9	12,752	6,222	48.8	3,805	769	20.2	289	113	42.0

COMPOSITION AND CHARACTERISTICS.

TABLE 3.—AGE, FOR THE STATE AND URBAN AND RURAL POPULATION: 1920 AND 1910.

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.									FOREIGN-BORN WHITE.			NEGRO.		
	Total.	Male.	Female.	Native parentage.			Foreign or mixed parentage.			Total.	Male.	Female.	Total.	Male.	Female.			
				Total.	Male.	Female.	Total.	Male.	Female.									
THE STATE.																		
All ages: 1920.....	939,629	492,731	446,898	603,041	313,759	289,282	204,108	102,267	101,841	116,954	68,219	48,735	11,318	5,834	5,484			
Under 5 years.....	97,058	49,236	47,822	72,113	36,540	35,573	22,084	11,696	11,288	542	272	270	693	350	343			
Under 1 year.....	19,244	9,807	9,437	14,288	7,316	6,972	4,586	2,308	2,278	51	25	26	139	70	69			
5 to 9 years.....	95,086	47,863	47,223	67,407	34,103	33,304	24,392	12,146	12,246	2,127	1,078	1,049	716	368	348			
10 to 14 years.....	89,214	44,819	44,395	62,058	31,187	30,871	22,661	11,329	11,332	3,496	1,817	1,879	780	372	408			
15 to 19 years.....	78,632	39,541	39,091	53,012	26,707	26,305	19,848	9,875	9,973	4,705	2,401	2,304	848	424	424			
20 to 44 years.....	380,436	191,321	175,175	228,148	116,613	109,635	78,581	38,276	40,305	54,455	32,470	21,985	5,378	2,690	2,688			
45 years and over.....	206,489	114,335	91,164	115,098	63,331	61,787	35,505	18,887	16,618	51,421	30,050	21,371	2,792	1,549	1,243			
Age unknown.....	7,654	5,616	2,038	7,115	5,278	1,837	137	58	79	208	131	77	111	81	30			
18 to 44 years.....	397,595	206,979	190,616	246,998	127,123	119,875	86,306	42,105	44,201	56,550	33,565	22,985	5,720	2,894	2,856			
21 years and over.....	564,529	308,732	290,747	338,339	180,292	168,047	110,442	55,347	55,095	105,017	62,089	42,928	8,106	4,237	3,899			
Per cent: 1920.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Under 5 years.....	10.3	10.0	10.7	12.0	11.6	12.3	11.3	11.4	11.1	0.5	0.4	0.6	6.1	6.0	6.3			
Under 1 year.....	2.0	2.0	2.1	2.4	2.3	2.4	2.2	2.3	2.2	(1)	(1)	0.1	1.2	1.2	1.3			
5 to 9 years.....	10.1	9.7	10.6	11.2	10.9	11.5	12.0	11.9	12.0	1.8	1.6	2.2	6.3	6.4	7.4			
10 to 14 years.....	9.5	9.1	9.9	10.3	9.9	10.7	11.1	11.1	11.1	3.0	2.7	3.4	6.9	7.3	7.7			
15 to 19 years.....	8.4	8.0	8.7	8.8	8.5	9.1	9.7	9.7	9.8	4.0	3.5	4.7	7.5	8.4	49.0			
20 to 44 years.....	39.0	38.8	39.2	37.5	37.2	37.9	38.5	37.4	39.6	46.6	47.6	45.1	47.5	46.1	49.0			
45 years and over.....	21.9	23.2	20.4	19.1	20.2	17.9	17.4	18.5	16.3	44.0	44.0	43.9	24.7	26.6	22.7			
18 to 44 years.....	42.3	42.0	42.7	41.0	40.5	41.4	42.3	41.2	43.4	48.4	48.2	47.2	50.5	49.1	52.1			
21 years and over.....	60.1	61.7	58.3	56.1	57.5	54.6	54.1	54.1	54.1	89.8	91.0	88.1	71.6	72.6	70.6			
Per cent: 1910.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Under 5 years.....	10.3	9.7	11.1	11.8	11.4	12.3	13.5	13.3	13.6	0.8	0.6	1.0	6.2	5.7	6.7			
Under 1 year.....	2.1	2.0	2.3	2.4	2.4	2.5	2.9	2.8	3.0	(1)	(1)	0.2	1.3	1.4	1.2			
5 to 9 years.....	9.5	8.9	10.2	10.5	10.1	11.0	12.1	11.9	12.2	2.2	1.8	2.9	6.6	6.4	6.7			
10 to 14 years.....	8.7	8.2	9.3	9.5	9.1	9.9	11.2	11.1	11.4	3.6	3.4	3.8	7.4	6.8	8.1			
15 to 19 years.....	8.9	8.4	9.5	9.5	9.0	10.0	11.2	11.0	11.6	3.6	3.4	3.8	7.4	6.8	8.1			
20 to 44 years.....	43.0	43.9	42.0	40.6	41.0	40.1	39.0	38.3	39.7	53.5	57.8	54.3	52.6	52.3	52.9			
45 years and over.....	19.3	20.7	17.7	17.8	19.0	16.5	12.9	14.4	11.4	34.1	33.8	34.7	19.5	21.8	17.7			
18 to 44 years.....	46.7	47.4	45.9	44.5	44.7	44.1	43.4	42.5	44.3	58.4	59.9	56.1	55.9	55.2	56.5			
21 years and over.....	60.7	63.1	57.9	56.8	58.7	54.8	49.8	50.7	49.0	89.3	90.3	87.8	71.1	73.0	69.1			
URBAN POPULATION.																		
All ages: 1920.....	453,258	229,374	223,885	276,329	139,790	136,539	106,888	51,074	55,784	59,626	32,951	28,675	9,384	4,713	4,651			
Under 5 years.....	35,718	18,056	17,662	25,895	13,087	12,808	8,967	4,545	4,422	225	107	118	537	271	266			
Under 1 year.....	6,966	3,580	3,406	5,104	2,609	2,495	1,711	879	882	13	6	6	110	55	55			
5 to 9 years.....	37,008	18,468	18,550	25,258	12,646	12,612	10,340	5,102	5,238	810	410	400	544	277	267			
10 to 14 years.....	36,633	17,914	18,719	24,264	11,828	12,436	10,461	5,176	5,315	1,252	619	633	599	278	321			
15 to 19 years.....	35,460	10,794	18,672	22,063	10,688	11,975	10,190	4,834	5,356	1,894	902	684	634	335	349			
20 to 44 years.....	189,604	94,659	94,945	112,580	56,180	55,400	45,340	20,814	24,532	26,540	14,981	11,589	4,576	2,242	2,334			
45 years and over.....	111,723	58,196	53,527	58,989	30,341	28,648	21,413	10,562	10,851	28,772	15,843	12,927	2,313	1,229	1,084			
Age unknown.....	7,107	5,297	1,810	6,680	5,020	1,660	91	41	50	143	87	56	111	81	30			
Per cent: 1920.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Under 5 years.....	7.9	7.9	7.9	9.4	9.4	9.4	8.4	8.9	7.9	0.4	0.3	0.4	5.7	5.8	5.7			
Under 1 year.....	1.5	1.5	1.5	1.8	1.8	1.8	1.3	1.3	1.3	0.0	0.0	0.0	0.5	0.5	0.5			
5 to 9 years.....	8.2	8.0	8.3	9.1	9.0	9.2	9.7	10.0	9.4	1.4	1.2	1.5	5.8	5.9	5.7			
10 to 14 years.....	8.1	7.8	8.4	8.8	8.5	9.1	9.8	10.1	9.5	2.1	1.9	2.4	6.4	5.9	6.9			
15 to 19 years.....	7.8	7.3	8.3	8.2	7.6	8.8	9.5	9.5	9.6	3.2	2.7	3.7	7.3	7.1	7.5			
20 to 44 years.....	41.8	41.3	42.4	40.7	40.2	41.3	42.4	40.8	44.0	44.5	43.3	48.9	47.6	50.2				
45 years and over.....	24.6	25.4	23.9	21.3	21.7	21.0	20.0	20.7	19.5	48.3	48.1	48.5	24.7	26.1	23.3			
Per cent: 1910.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Under 5 years.....	8.5	8.5	8.6	9.7	9.8	9.6	11.3	11.7	10.8	0.6	0.5	0.6	6.1	5.7	6.5			
Under 1 year.....	1.5	1.5	1.5	1.8	1.8	1.8	1.3	1.3	1.3	0.0	0.0	0.0	0.5	0.5	0.5			
5 to 9 years.....	8.2	8.0	8.3	9.0	9.0	9.2	10.5	10.7	10.3	1.8	1.5	2.1	6.4	6.2	6.6			
10 to 14 years.....	7.9	7.6	8.2	8.5	8.0	8.8	10.5	10.8	10.2	2.1	2.0	2.3	6.8	6.6	7.0			
15 to 19 years.....	8.8	8.1	9.5	9.3	8.6	10.0	11.3	10.9	11.6	3.3	3.1	3.6	6.9	6.1	7.7			
20 to 44 years.....	45.6	45.6	45.5	43.9	44.2	43.6	42.3	40.6	43.9	55.0	55.2	54.7	53.6	53.6	53.6			
45 years and over.....	20.6	21.6	19.6	19.0	19.5	18.5	14.2	15.3	13.1	36.8	37.2	36.3	19.6	21.1	18.1			
RURAL POPULATION.																		
All ages: 1920.....	486,370	263,357	223,013	326,712	173,969	152,743	97,270	51,193	46,077	57,328	35,268	22,060	1,954	1,121	833			
Under 5 years.....	61,340	31,180	30,100	46,218	23,453	22,765	14,017	7,151	6,866	317	155	156	156	79	77			
Under 1 year.....	12,278	6,247	6,031	9,184	4,707	4,477	2,875	1,429	1,446	38	18	20	29	15	14			
5 to 9 years.....	58,078	29,406	28,673	42,239	21,457	20,782	14,062	7,044	7,008	1,317	668	649	172	91	81			
10 to 14 years.....	52,581	26,905	25,676	37,794	19,359	18,435	12,170	6,153	6,017	2,241	1,198	1,046	181	94	87			
15 to 19 years.....	43,166	22,747	22,419	30,340	16,019	14,380	9,658	5,041	4,617	2,821	1,499	1,322	184	89	75			
20 to 44 years.....	176,892	96,662	90,230	220,418	109,433	103,135	66,285	33,235	33,235	46,532	27,913	17,489	10,426	5,022	4,448			
45 years and over.....	93,766	50,139	47,228	116,568	60,433	58,135	36,432	17,462	15,773	27,913	17,489	10,426	8,444	4,713	4,651			
Age unknown.....	547	319	228	56,109	32,990	31,119	14,092	8,325	5,787	22,649	14,205	8,444	479	320	169			
Per cent: 1920.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Under 5 years.....	12.6	11.8	13.5	14.1	13.5	14.9	14.4	14.0	14.9	0.6	0.5	0.7	8.0	7.0	9.2			
Under 1 year.....	2.5	2.3	2.7	3.7	3.5	3.0	2.9	2.9	2.9	0.0	0.0	0.0	0.3	0.3	0.3			
5 to 9 years.....	11.9	11.2	12.9	12.9	12.3													

POPULATION—COLORADO.

TABLE 4.—ILLITERACY, FOR THE STATE AND URBAN AND RURAL POPULATION: 1920 AND 1910.

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.						FOREIGN-BORN WHITE.			NEGRO.		
				Native parentage.			Foreign or mixed parentage.			Total.			Total.		
	Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.	
		Num-ber.	Per cent.		Num-ber.	Per cent.		Num-ber.	Per cent.		Num-ber.	Per cent.		Num-ber.	Per cent.
THE STATE: 1920															
10 years and over.....	747,485	24,208	3.2	463,431	7,655	1.7	156,732	969	0.6	114,285	14,224	12.4	9,909	619	6.2
Male.....	395,632	11,587	2.9	243,116	3,266	1.3	78,425	551	0.7	66,869	7,071	10.6	5,116	314	6.1
Female.....	351,853	12,621	3.6	220,315	4,389	2.0	78,307	418	0.5	47,416	7,153	15.1	4,793	305	6.4
10 to 15 years.....	104,790	854	0.8	72,707	381	0.5	26,604	97	0.4	4,270	289	6.8	948	10	1.1
Male.....	52,681	445	0.8	36,570	196	0.5	13,310	63	0.5	2,199	136	6.2	461	4	0.9
Female.....	52,109	409	0.8	36,137	185	0.5	13,294	34	0.3	2,071	153	7.4	487	6	1.2
16 to 20 years.....	78,166	1,274	1.6	52,385	603	1.2	19,686	103	0.5	4,998	508	10.2	856	10	1.2
Male.....	39,169	584	1.5	26,254	250	1.0	9,768	56	0.6	2,581	246	9.5	418	8	1.9
Female.....	38,997	690	1.8	26,131	353	1.4	9,918	47	0.5	2,417	262	10.8	438	2	0.5
21 years and over.....	564,529	22,080	3.9	338,339	6,671	2.0	110,442	769	0.7	105,017	13,427	12.8	8,106	599	7.4
Male.....	303,782	10,558	3.5	180,292	2,820	1.6	55,347	432	0.8	62,089	6,689	10.8	4,227	302	7.1
Female.....	260,747	11,522	4.4	158,047	3,851	2.4	55,095	337	0.6	42,928	6,738	15.7	3,879	297	7.7
URBAN POPULATION.															
10 years and over.....	380,533	8,743	2.3	225,176	1,595	0.7	87,531	420	0.5	58,591	6,171	10.5	3,283	457	5.5
Male.....	192,890	4,087	2.1	114,057	700	0.6	41,427	261	0.6	32,434	2,830	8.7	4,165	221	5.3
Female.....	187,673	4,656	2.5	111,119	895	0.8	46,104	159	0.3	26,157	3,341	12.8	4,118	236	5.7
10 to 15 years.....	43,328	196	0.5	28,593	61	0.2	12,429	34	0.3	1,538	97	6.3	732	4	0.5
Male.....	36,167	329	0.9	22,984	123	0.5	10,350	24	0.2	2,075	173	8.3	704	7	1.0
Female.....	301,038	8,218	2.7	173,599	1,411	0.8	64,752	362	0.6	54,978	5,901	10.7	6,847	446	6.5
RURAL POPULATION.															
10 years and over.....	366,952	15,465	4.2	238,255	6,060	2.5	69,201	549	0.8	55,694	8,063	14.5	1,626	162	10.0
Male.....	202,772	7,500	3.7	129,059	2,566	2.0	36,998	290	0.8	34,435	4,241	12.3	951	98	9.8
Female.....	164,180	7,965	4.9	109,196	3,494	3.2	32,203	259	0.8	21,259	3,812	17.9	675	69	10.2
10 to 15 years.....	61,462	658	1.1	44,114	320	0.7	14,175	63	0.4	2,732	192	7.0	216	6	2.8
Male.....	41,999	945	2.3	29,401	480	1.6	9,336	79	0.8	2,923	335	11.5	151	3	2.0
Female.....	263,491	13,862	5.3	164,740	5,260	3.2	45,690	407	0.9	50,039	7,526	15.0	1,259	153	12.2
THE STATE: 1910															
10 years and over.....	640,846	23,780	3.7	369,056	7,445	2.0	135,085	688	0.5	123,086	13,897	11.3	9,990	856	8.6
Male.....	350,684	12,680	3.6	197,133	3,142	1.6	69,096	360	0.5	76,165	8,168	10.7	5,154	396	7.7
Female.....	290,162	11,100	3.8	171,923	4,303	2.5	65,989	328	0.5	46,921	5,729	12.2	4,836	460	9.5
10 to 15 years.....	82,971	749	0.9	53,464	439	0.8	24,423	82	0.3	3,880	173	4.5	960	9	0.9
Male.....	41,983	366	0.9	27,028	216	0.8	12,315	45	0.4	2,028	73	3.6	461	6	1.3
Female.....	40,988	383	0.9	26,436	223	0.8	12,108	37	0.3	1,852	100	5.5	499	8	0.6
16 to 20 years.....	72,802	1,738	2.4	45,544	628	1.4	20,236	104	0.5	5,842	927	15.9	886	32	3.6
Male.....	37,053	971	2.6	22,837	263	1.2	9,960	42	0.4	3,623	627	17.3	410	17	4.1
Female.....	35,749	767	2.1	22,707	365	1.6	10,276	62	0.6	2,219	300	13.5	476	15	3.2
21 years and over.....	485,073	21,293	4.4	270,048	6,378	2.4	90,426	502	0.6	113,324	12,797	11.3	8,144	315	10.0
Male.....	271,648	11,343	4.2	147,268	2,663	1.8	46,821	273	0.6	70,514	7,468	10.6	4,283	373	8.7
Female.....	213,425	9,950	4.7	122,780	3,715	3.0	43,605	229	0.5	42,810	5,329	12.4	3,861	442	11.4
URBAN POPULATION.															
10 years and over.....	337,179	8,011	2.4	187,330	1,149	0.6	73,196	272	0.3	62,194	5,838	9.4	8,187	578	7.1
Male.....	172,676	4,039	2.3	94,826	560	0.6	37,761	126	0.3	34,824	2,960	8.5	4,091	234	5.7
Female.....	164,504	3,972	2.4	92,504	589	0.6	40,435	146	0.4	27,370	2,878	10.5	4,096	344	8.4
10 to 15 years.....	38,390	100	0.3	23,391	46	0.2	12,585	19	0.2	1,637	33	2.0	755	2	0.3
Male.....	36,922	499	1.4	22,087	101	0.5	11,374	44	0.4	2,730	343	12.6	682	10	1.5
Female.....	261,867	7,412	2.8	141,852	1,002	0.7	54,237	209	0.4	57,827	5,462	9.4	6,750	566	8.4
RURAL POPULATION.															
10 years and over.....	303,667	15,769	5.2	181,726	6,296	3.5	56,889	416	0.7	60,832	8,059	13.2	1,803	278	15.4
Male.....	173,009	8,641	4.9	102,307	2,582	2.5	31,335	234	0.7	41,341	5,208	12.6	1,063	162	15.2
Female.....	125,658	7,128	5.7	79,419	3,714	4.7	25,554	182	0.7	19,491	2,851	14.6	740	116	15.7
10 to 15 years.....	44,581	649	1.5	30,073	393	1.3	11,838	63	0.5	2,223	140	6.3	205	7	3.4
Male.....	35,880	1,239	3.5	23,457	527	2.2	8,862	60	0.7	3,112	584	18.8	204	22	10.8
Female.....	223,206	13,881	6.2	128,196	5,376	4.2	36,189	293	0.8	55,497	7,335	13.2	1,394	249	17.9

POPULATION—COLORADO.

TABLE 8.—AGE, FOR CITIES OF 10,000 OR MORE: 1920.

AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.		AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Boulder	5,040	5,966	4,600	5,487	379	408	58	70	Greeley	5,313	5,645	4,717	5,131	583	504	8	10
Under 5 years.....	421	392	419	389	.....	1	2	2	Under 5 years.....	509	528	508	525	1	3	.....	.....
Under 1 year.....	130	111	129	111	.....	.....	1	1	Under 1 year.....	83	98	83	98	.....	.....	.....	.....
5 to 9 years.....	451	449	440	447	7	1	4	1	5 to 9 years.....	501	513	492	502	9	10	1	1
10 to 14 years.....	466	477	457	470	2	2	7	5	10 to 14 years.....	561	538	539	509	22	28	1	1
15 to 19 years.....	473	577	455	560	4	3	13	14	15 to 19 years.....	437	516	405	479	31	36	1	1
20 to 44 years.....	1,703	2,313	1,583	2,156	102	134	17	23	20 to 44 years.....	1,935	2,196	1,702	2,008	225	184	6	4
45 years and over.....	1,520	1,748	1,241	1,458	263	265	15	24	45 years and over.....	1,364	1,343	1,067	1,101	293	239	1	3
Age unknown.....	6	10	5	7	1	2	.....	1	Age unknown.....	6	11	4	7	2	4	.....	.....
18 to 44 years.....	1,867	2,583	1,738	2,419	104	135	24	29	18 to 44 years.....	2,100	2,401	1,854	2,190	237	197	7	5
21 years and over.....	3,133	3,965	2,735	3,520	364	397	32	47	21 years and over.....	3,234	3,443	2,709	3,017	513	419	7	7
Colorado Springs	13,778	16,327	12,044	14,423	1,288	1,336	448	561	Pueblo	22,057	20,993	16,997	17,145	4,238	3,155	736	659
Under 5 years.....	1,059	994	1,015	954	3	5	39	34	Under 5 years.....	2,053	2,019	1,947	1,915	46	47	53	49
Under 1 year.....	191	178	186	170	.....	.....	5	7	Under 1 year.....	426	405	411	390	2	2	12	10
5 to 9 years.....	1,109	1,150	1,065	1,111	6	4	37	34	5 to 9 years.....	2,139	2,141	1,965	1,984	111	116	61	36
10 to 14 years.....	1,185	1,226	1,133	1,162	13	18	37	46	10 to 14 years.....	1,896	1,932	1,726	1,768	117	121	51	42
15 to 19 years.....	1,156	1,370	1,082	1,299	24	25	49	46	15 to 19 years.....	1,658	1,800	1,466	1,585	140	161	50	53
20 to 44 years.....	5,052	6,307	4,445	6,052	443	493	158	259	20 to 44 years.....	9,098	8,624	6,445	6,700	2,291	1,578	313	330
45 years and over.....	4,165	4,718	3,256	3,793	776	785	127	138	45 years and over.....	5,133	4,420	3,407	3,164	1,505	1,107	202	146
Age unknown.....	52	62	48	52	3	6	1	4	Age unknown.....	80	57	41	29	28	25	6	3
18 to 44 years.....	5,484	7,377	4,843	6,597	454	503	181	274	18 to 44 years.....	9,748	9,316	7,013	7,295	2,354	1,661	331	344
21 years and over.....	9,069	11,296	7,559	9,628	1,218	1,274	280	389	21 years and over.....	13,967	12,704	9,603	9,558	3,780	2,660	512	467
Denver	131,906	124,585	107,325	104,699	20,896	16,724	3,069	3,006	Trinidad	5,344	5,562	4,570	4,895	700	589	67	74
Under 5 years.....	8,875	8,776	8,661	8,555	34	46	152	153	Under 5 years.....	571	548	563	539	2	1	5	7
Under 1 year.....	1,729	1,633	1,686	1,591	4	4	31	31	Under 1 year.....	121	106	120	104	.....	.....	1	1
5 to 9 years.....	9,080	9,211	8,739	8,851	174	163	153	175	5 to 9 years.....	611	610	595	592	7	15	7	3
10 to 14 years.....	8,930	9,801	8,189	9,047	527	544	187	204	10 to 14 years.....	572	629	553	610	14	12	4	6
15 to 19 years.....	8,930	9,801	8,189	9,047	527	544	187	204	15 to 19 years.....	469	560	446	532	15	19	8	9
20 to 44 years.....	33,803	30,565	22,485	21,440	10,383	8,437	773	680	20 to 44 years.....	1,994	2,178	1,631	1,877	324	271	27	28
45 years and over.....	4,945	1,541	4,792	1,495	19	12	73	22	45 years and over.....	1,122	1,027	771	737	334	269	16	21
Age unknown.....	60,980	59,426	49,292	50,201	9,713	7,484	1,649	1,659	Age unknown.....	15	10	11	8	4	2	.....	.....
18 to 44 years.....	93,982	85,145	71,361	67,278	19,728	15,564	2,364	2,217	18 to 44 years.....	2,140	2,399	1,777	2,084	332	281	29	32
21 years and over.....	.....	.....	.....	.....	.....	.....	.....	.....	21 years and over.....	3,044	3,125	2,339	2,540	660	534	42	49

COMPOSITION AND CHARACTERISTICS.

TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920.
 [Parts of Conejos, Costilla, Otero, and Routt taken to form new counties since 1910. For detailed notes concerning changes in boundaries, see Vol. I, 1920, p. 139.]
 [Per cent not shown where base is less than 100.]

SUBJECT.	THE STATE.	Adams.	Alamosa.	Arapahoe.	Archuleta.	Baca.	Bent.	Boulder.	Chaffee.	Cheyenne.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	939,629	14,430	5,148	13,768	3,590	8,721	9,705	31,861	7,753	3,746
Male.....	492,731	8,022	2,735	7,335	1,984	4,702	5,529	16,029	4,128	2,045
Female.....	446,898	6,408	2,413	6,431	1,606	4,019	4,176	15,832	3,625	1,701
Native white	807,149	11,882	4,861	12,140	3,487	8,610	8,661	27,744	6,610	3,449
Male.....	410,026	6,498	2,566	6,442	1,860	4,638	4,880	13,690	3,423	1,848
Female.....	391,123	5,389	2,295	5,698	1,627	3,972	3,781	14,054	3,187	1,601
Native white—Native parentage.....	608,041	8,014	4,143	8,875	3,294	8,258	7,591	20,694	4,532	2,700
Native white—Foreign parentage.....	180,059	2,596	401	1,945	104	148	633	4,464	1,292	399
Native white—Mixed parentage.....	74,049	1,272	317	1,320	89	204	437	2,586	786	350
Foreign-born white	116,954	2,169	226	1,540	84	91	851	3,824	1,118	277
Male.....	68,219	1,298	129	852	61	52	509	2,190	688	184
Female.....	48,735	871	97	688	23	39	342	1,634	430	93
Negro	11,318	85	72	5	5	20	87	162	24	20
Male.....	5,834	61	28	31	4	12	28	77	16	13
Female.....	5,484	24	44	1	1	8	9	85	8	7
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	4,208	294	17	11	14	1	156	181	1	1
Per cent native white	85.0	82.3	94.4	88.2	97.1	98.7	89.2	87.1	85.3	92.1
Per cent foreign-born white	12.4	15.0	4.4	11.2	2.3	1.0	8.8	12.0	14.4	7.4
Per cent Negro	1.2	0.6	0.9	0.5	0.1	0.2	0.4	0.5	0.3	0.5
1910: Total population										
Native white.....	799,024	8,892	.....	10,263	3,302	2,516	5,043	30,330	7,622	3,687
Foreign-born white.....	656,564	6,807	.....	8,446	3,123	2,409	4,430	25,469	6,866	3,510
Negro.....	120,851	2,015	.....	1,683	172	105	437	4,022	1,193	360
Per cent native white.....	11,453	49	.....	181	7	2	51	180	60	27
Per cent foreign-born white.....	82.2	76.6	.....	82.3	94.6	95.7	88.0	84.0	88.5	89.8
Per cent Negro.....	15.0	22.7	.....	16.4	5.2	4.2	9.9	15.2	15.7	9.5
Per cent Negro.....	1.4	0.6	.....	1.3	0.2	0.1	1.0	0.6	0.8	0.7
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	135,174	2,180	894	1,866	680	1,812	1,508	4,317	1,054	701
Total 7 to 13 years, inclusive	129,178	2,054	762	1,792	603	1,408	1,368	4,441	1,118	564
Number attending school.....	121,353	1,963	634	1,692	518	1,257	1,270	4,184	1,084	483
Per cent attending school.....	93.9	95.1	83.2	94.4	85.9	89.3	92.8	94.2	97.0	86.2
Total 14 and 15 years	32,582	536	180	467	144	342	350	1,180	271	145
Number attending school.....	28,076	425	157	412	122	292	307	1,038	240	126
Per cent attending school.....	86.2	79.3	87.2	88.2	84.7	85.4	87.7	88.0	88.6	86.9
Total 16 and 17 years	31,957	492	104	411	133	324	345	1,173	298	137
Number attending school.....	16,997	198	83	224	76	178	159	673	140	90
Per cent attending school.....	53.2	40.2	50.6	54.5	57.1	54.9	46.1	57.1	47.0	65.7
Total 18 to 20 years, inclusive	46,209	816	249	766	209	390	609	1,893	417	197
Number attending school.....	9,319	83	42	98	48	47	72	556	54	36
Per cent attending school.....	20.2	10.2	16.9	12.8	23.0	12.1	11.8	33.0	12.9	18.3
Males 21 years of age and over	303,782	4,855	1,602	4,529	1,040	2,497	3,231	9,576	2,505	1,158
Native white—Native parentage.....	180,292	2,561	1,192	2,690	889	2,278	2,393	5,888	1,848	730
Native white—Foreign or mixed parentage.....	55,347	982	293	988	83	162	346	1,893	509	242
Foreign-born white.....	62,089	1,167	127	820	60	48	394	2,011	637	177
Naturalized.....	34,630	692	80	566	49	30	155	1,234	360	119
First papers.....	8,648	129	9	88	2	2	12	273	129	12
Alien.....	15,096	235	15	68	6	2	192	355	142	34
Unknown.....	3,115	111	23	98	3	14	35	149	6	12
Negro.....	4,237	37	11	21	1	9	20	43	10	9
Indian, Chinese, Japanese, and all other.....	1,817	108	9	10	7	.....	78	41	1	.....
Females 21 years of age and over	200,747	3,497	1,297	3,935	781	1,948	2,204	9,486	2,090	844
Native white—Native parentage.....	158,047	1,874	966	2,256	706	1,802	1,690	5,953	1,200	550
Native white—Foreign or mixed parentage.....	55,095	771	226	999	48	102	249	1,974	486	196
Foreign-born white.....	42,928	769	92	655	23	38	287	1,476	397	89
Naturalized.....	27,688	455	67	498	19	32	80	1,032	267	69
First papers.....	603	4	.....	5	.....	.....	2	11	6	1
Alien.....	12,446	232	13	87	1	2	133	319	120	9
Unknown.....	2,191	78	12	65	3	4	22	114	4	10
Negro.....	3,869	16	10	23	1	6	7	54	7	3
Indian, Chinese, Japanese, and all other.....	808	67	3	2	3	.....	21	29	.....	.....
Males 18 to 44 years, inclusive	206,979	3,576	1,145	3,287	732	1,931	2,684	6,117	1,576	853
Females 18 to 44 years, inclusive	190,616	2,627	1,051	2,693	638	1,607	1,770	6,523	1,453	649
ILLITERACY.										
Total 10 years of age and over	747,485	11,364	3,911	11,089	2,639	6,255	7,485	25,636	6,179	2,798
Number illiterate.....	24,208	404	142	71	108	40	415	530	235	56
Per cent illiterate.....	3.2	3.6	3.6	0.6	4.1	0.6	5.5	2.1	3.8	2.0
Per cent illiterate in 1910.....	3.7	5.4	.....	0.9	7.0	2.9	8.8	2.4	2.2	0.7
Native white	620,163	8,986	3,645	9,484	2,540	6,147	6,567	21,646	5,041	2,509
Number illiterate.....	8,624	42	128</							

TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920—Continued.

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

SUBJECT.	Clear Creek.	Conejos. ¹	Costilla. ¹	Crowley. ²	Custer.	Delta.	Denver.	Dolores.	Douglas.	Eagle.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population.....	2,891	8,416	5,032	6,383	2,172	13,668	256,491	1,243	3,517	3,385
Male.....	1,574	4,256	2,635	3,402	1,214	7,084	131,906	678	1,877	1,920
Female.....	1,317	4,160	2,397	2,981	958	6,584	124,585	565	1,640	1,465
Native white.....	2,309	8,260	4,920	5,654	1,912	12,796	212,024	1,145	3,150	2,908
Male.....	1,229	4,162	2,567	2,902	1,049	6,507	107,325	615	1,608	1,581
Female.....	1,080	4,098	2,353	2,662	863	6,289	104,699	530	1,482	1,327
Native white—Native parentage.....	1,373	7,750	4,651	4,503	1,280	10,855	144,678	903	2,852	2,143
Native white—Foreign parentage.....	1,572	257	126	798	363	945	45,002	109	409	427
Native white—Mixed parentage.....	364	253	143	353	269	945	24,284	70	389	338
Foreign-born white.....	565	127	110	688	250	804	37,620	97	366	473
Male.....	335	76	67	382	164	477	20,896	62	209	335
Female.....	230	51	43	306	95	327	16,724	35	157	138
Negro.....	15	18	.....	12	.....	4	.....	.....	1	.....
Male.....	8	.....	.....	7	.....	3	.....	.....	.....	.....
Female.....	7	.....	.....	5	.....	1	.....	.....	.....	.....
Indian, Chinese, Japanese, and all other (see Tables 1 and 7).....	2	11	2	29	1	64	772	.....	.....	4
Per cent native white.....	79.9	98.1	97.8	88.6	88.0	93.6	82.7	92.1	89.6	85.9
Per cent foreign-born white.....	19.5	1.5	2.2	10.8	11.9	5.9	14.7	7.8	10.4	14.0
Per cent Negro.....	0.5	0.2	.....	0.2	.....	(³)	2.4	0.1	(²)	.....
1910: Total population.....	5,001	11,285	5,498	.....	1,947	13,688	213,381	642	3,192	2,985
Native white.....	3,696	10,815	5,311	.....	1,622	12,608	198,130	461	2,960	2,390
Foreign-born white.....	1,256	383	161	.....	321	1,048	38,941	107	524	577
Negro.....	43	40	22	.....	1	9	5,420	.....	8	1
Per cent native white.....	73.9	95.8	96.6	.....	83.3	92.1	78.8	71.8	83.3	80.1
Per cent foreign-born white.....	25.1	3.4	2.9	.....	16.5	7.7	18.2	26.0	16.4	10.3
Per cent Negro.....	0.9	0.4	0.4	.....	0.1	0.1	2.5	0.2	0.3	(²)
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age.....	316	1,807	1,013	1,230	280	2,110	24,860	209	499	477
Total 7 to 13 years, inclusive.....	350	1,617	873	1,117	284	2,172	26,106	160	465	444
Number attending school.....	300	1,471	832	1,085	237	2,120	25,196	149	450	428
Per cent attending school.....	85.7	91.0	95.3	97.1	83.5	97.6	96.5	93.1	96.8	96.4
Total 14 and 15 years.....	104	393	228	266	85	595	6,952	44	124	80
Number attending school.....	90	366	208	240	70	553	5,822	38	99	75
Per cent attending school.....	86.5	93.1	91.2	90.2	82.3	92.9	84.5	86.4	79.8	.....
Total 16 and 17 years.....	83	334	199	241	81	548	7,299	39	130	92
Number attending school.....	48	241	128	143	25	369	3,732	20	59	57
Per cent attending school.....	.....	72.2	64.3	59.3	30.9	67.3	51.1	.....	45.4	.....
Total 18 to 20 years, inclusive.....	107	448	297	302	98	704	12,138	61	190	103
Number attending school.....	23	143	96	72	6	203	2,572	6	31	30
Per cent attending school.....	21.5	31.9	32.3	23.8	.....	28.8	21.2	.....	16.6	18.4
Males 21 years of age and over.....	1,106	2,030	1,302	1,748	791	3,985	93,982	436	1,157	1,302
Native white—Native parentage.....	444	1,732	1,141	1,167	391	2,037	51,452	315	608	710
Native white—Foreign or mixed parentage.....	324	215	94	255	239	567	10,906	60	261	260
Foreign-born white.....	329	75	66	309	160	447	19,728	90	198	328
Naturalized.....	246	52	37	139	146	268	12,300	47	135	232
First papers.....	39	8	10	67	3	80	2,912	6	17	46
Alien.....	39	7	14	79	7	117	3,980	7	25	48
Unknown.....	5	8	5	24	4	12	336	.....	21	2
Negro.....	7	6	.....	4	.....	3	2,364	1	.....	.....
Indian, Chinese, Japanese, and all other.....	2	2	1	13	1	31	529	.....	.....	4
Females 21 years of age and over.....	825	1,787	1,120	1,479	553	3,545	85,145	294	943	827
Native white—Native parentage.....	337	1,559	1,002	1,017	281	2,723	44,692	209	557	495
Native white—Foreign or mixed parentage.....	260	176	78	221	180	517	22,586	51	253	198
Foreign-born white.....	222	49	39	231	92	290	15,554	34	132	134
Naturalized.....	200	37	26	113	80	198	10,048	29	80	100
First papers.....	5	.....	2	2	1	6	286	.....	1	.....
Alien.....	13	5	9	107	4	81	3,860	5	16	24
Unknown.....	4	7	2	9	7	5	460	.....	27	.....
Negro.....	6	2	.....	5	.....	1	2,217	.....	1	.....
Indian, Chinese, Japanese, and all other.....	2	1	1	5	.....	14	90	.....	.....	.....
Males 18 to 44 years, inclusive.....	629	1,497	935	1,256	483	2,525	60,080	292	821	865
Females 18 to 44 years, inclusive.....	436	1,491	898	1,184	384	2,549	59,426	235	722	613
ILLITERACY.										
Total 10 years of age and over.....	2,430	5,885	3,608	4,653	1,762	10,623	220,549	960	2,826	2,691
Number illiterate.....	38	691	593	134	23	86	4,240	2	31	20
Per cent illiterate.....	1.5	11.7	16.4	2.9	1.3	0.8	1.9	0.2	1.1	0.7
Per cent illiterate in 1910.....	1.2	9.7	16.8	.....	1.0	1.3	2.1	1.7	2.7	3.3
Native white.....	1,852	5,737	3,496	3,966	1,503	9,776	177,218	864	2,468	2,216
Number illiterate.....	10	679	581	34	7	40	621	2	8	5
Per cent illiterate.....	0.5	11.8	16.6	0.9	0.5	0.4	0.4	0.2	0.3	0.2
Foreign-born white.....	503	126	110	655	258	793	37,203	95	357	471
Number illiterate.....	23	11	11	100	16	42	3,325	.....	23	15
Per cent illiterate.....	4.1	8.7	10.0	15.3	6.2	5.3	8.9	.....	0.4	3.2
Negro.....	13	16	.....	11	.....	4	5,442	1	1	.....
Number illiterate.....	2	1	.....	.....	.....	.....	222	.....	.....	.....
Per cent illiterate.....	.....	.....	.....	.....	.....	.....	4.1	.....	.....	.....
Total 16 to 20 years, inclusive.....	190	782	496	543	179	1,252	19,437	100	329	255
Number illiterate.....	2	45	43	15	5	114	.....	.....	5	1
Per cent illiterate.....	1.1	5.8	8.7	2.8	.....	0.4	0.6	.....	1.5	0.4
Illiterate males 21 years of age and over.....	22	208	183	61	11	42	1,905	2	13	11
Per cent of all males 21 years of age and over.....	2.0	10.2	14.1	3.5	1.4	1.1	2.0	0.5	1.1	0.8
Native white.....	6	201	176	13	2	18	313	2	3	2
Foreign-born white.....	14	6	7	48	9	23	1,436	.....	10	9
Negro.....	1	1	.....	.....	.....	.....	100	.....	.....	.....
Illiterate females 21 years of age and over.....	10	388	355	52	10	30	2,171	.....	12	7
Per cent of all females 21 years of age and over.....	1.2	21.7	31.7	3.5	1.8	0.8	2.5	.....	1.3	0.8
Native white.....	2	384	350	14	3	13	240	.....	4	2
Foreign-born white.....	7	4	4	38	7	15	1,803	.....	8	5
Negro.....	1	.....	.....	.....	.....	.....	116	.....	.....	.....
DWELLINGS AND FAMILIES.										
Dwellings, number.....	893	1,715	1,104	1,401	578	3,209	50,636	383	822	990
Families, number.....	907	1,810	1,137	1,470	602	3,319	61,916	394	864	996

¹ See headnote, p. 31.

² Organized since 1910; see headnote, p. 31.

³ Less than one-tenth of 1 per cent.

COMPOSITION AND CHARACTERISTICS.

TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920—Continued.

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

SUBJECT.	El Paso.	Elbert.	Fremont.	Garfield	Gilpin.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jack-son.	Jefferson.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	44,027	6,980	17,883	9,804	1,364	2,659	5,590	538	16,879	1,340	14,400
Male	21,047	3,737	9,459	4,942	767	1,660	3,193	307	8,308	794	7,619
Female	22,980	3,243	8,424	4,862	597	999	2,397	231	7,571	546	6,781
Native white	38,966	6,432	14,848	8,188	1,022	2,295	4,537	494	13,830	1,205	12,250
Male	18,474	3,413	7,647	4,267	553	1,359	2,482	273	7,284	699	6,356
Female	20,492	3,019	7,201	3,921	469	936	2,055	221	6,546	506	5,894
Native white—Native parentage	30,876	5,032	10,209	6,193	489	1,720	2,813	373	10,527	981	8,323
Native white—Foreign parentage	4,524	885	3,177	1,200	340	314	1,207	62	2,336	109	2,428
Native white—Mixed parentage	3,566	515	1,462	795	193	255	517	59	967	115	1,494
Foreign-born white	3,947	538	2,771	1,093	339	363	1,018	41	2,736	135	2,047
Male	2,062	317	1,645	661	214	301	689	32	1,340	95	1,196
Female	1,885	221	1,126	432	125	62	329	9	1,396	40	851
Negro	1,088	7	254	22	3	1	32	3	284		72
Male	492	5	167	13			20	2	136		45
Female	596	2	87	9	3	1	12	1	148		27
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	26	3	10	1			3		19		31
Per cent native white	88.5	92.1	83.0	88.0	74.9	86.3	81.2	91.8	81.9	89.9	85.1
Per cent foreign-born white	9.0	7.7	15.5	11.7	24.9	13.7	18.2	7.6	16.2	10.1	14.2
Per cent Negro	2.5	0.1	1.4	0.2	0.2	(¹)	0.6	0.6	1.7		0.5
1910: Total population	43,321	5,331	18,181	10,144	4,131	1,862	5,897	646	13,320	1,013	14,231
Native white	37,171	4,699	14,388	8,474	2,888	1,570	4,221	519	10,274	885	11,535
Foreign-born white	4,757	632	3,423	1,581	1,219	283	1,632	121	2,662	128	2,478
Negro	1,330	339	94	18	9	44	6	6	323		134
Per cent native white	85.8	88.1	79.1	83.5	69.9	84.3	71.6	80.3	77.1	87.4	81.1
Per cent foreign-born white	11.0	11.9	18.8	15.6	29.5	15.2	27.7	18.7	20.0	12.6	17.4
Per cent Negro	3.1		1.0	0.6	0.4	0.5	0.7	0.9	2.4		0.9
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	4,831	1,172	2,559	1,200	139	370	895	37	3,264	197	1,785
Total 7 to 13 years, inclusive	5,335	1,116	2,696	1,397	162	306	761	76	2,913	111	2,032
Number attending school	5,072	909	2,547	1,342	155	285	741	74	2,636	97	1,902
Per cent attending school	95.1	86.8	94.5	96.1	95.7	93.1	97.4		90.5	87.4	93.6
Total 14 and 15 years	1,523	309	663	301	42	64	194	23	581	35	653
Number attending school	1,368	266	596	318	35	59	178	21	460	26	546
Per cent attending school	89.5	86.1	87.7	88.1			91.8		79.2		83.6
Total 16 and 17 years	1,517	297	632	343	37	70	205	16	633	28	610
Number attending school	925	169	325	196	18	32	107	12	294	10	322
Per cent attending school	61.0	57.5	47.7	57.1			52.2		44.5		52.8
Total 18 to 20 years, inclusive	2,140	374	858	467	51	123	244	16	832	87	713
Number attending school	683	47	163	99	10	14	62	6	109	10	148
Per cent attending school	31.9	12.6	19.0	21.2			25.4		12.6		20.8
Males 21 years of age and over	13,446	2,055	5,617	2,989	554	1,130	1,993	201	5,078	559	4,593
Native white—Native parentage	8,779	1,349	2,962	1,804	156	601	899	128	2,703	368	2,274
Native white—Foreign or mixed parentage	2,400	394	995	565	186	239	418	40	871	96	1,158
Foreign-born white	1,938	307	1,537	607	212	290	660	27	1,684	95	1,135
Naturalized	1,310	252	902	430	152	155	393	20	557	57	766
First papers	193	26	204	70	22	34	55	3	339	13	109
Alien	299	10	359	94	30	94	161	6	706	24	177
Unknown	130	19	72	13	8	7	3	2	62	1	83
Negro	316	4	114	12			14	2	122		11
Indian, Chinese, Japanese, and all other	13	1	9	1			2		18		15
Females 21 years of age and over	15,229	1,657	4,803	2,457	379	596	1,208	119	3,543	323	4,014
Native white—Native parentage	10,124	1,086	2,758	1,502	102	381	681	69	2,221	229	2,108
Native white—Foreign or mixed parentage	2,920	353	955	559	151	158	205	40	506	57	1,087
Foreign-born white	1,787	215	1,027	391	123	56	314	9	738	37	804
Naturalized	1,201	183	718	311	111	50	234	8	379	36	591
First papers	41	2	13	3	2		1		14		8
Alien	381	15	254	70	7	6	78	1	313	1	135
Unknown	144	15	37	7	3		7		32		11
Negro	413	2	63	5	3	1	1	1	77		4
Indian, Chinese, Japanese, and all other	5	1									
Males 18 to 44 years, inclusive	8,278	1,449	3,616	1,899	291	386	1,354	110	3,024	417	2,908
Females 18 to 44 years, inclusive	10,077	1,801	3,232	1,772	230	462	989	86	2,964	255	2,631
ILLITERACY.											
Total 10 years of age and over	36,913	5,318	14,159	7,411	1,159	2,143	4,361	419	12,235	1,089	11,789
Number illiterate	422	53	636	70	23	40	25	3	1,722	171	171
Per cent illiterate	1.1	1.0	4.5	0.9	2.0	1.9	0.6	0.7	14.1	1.2	1.4
Per cent illiterate in 1910	1.0	0.9	5.9	2.1	1.2	1.1	2.7	1.7	21.1	0.7	1.5
Native white	32,053	4,771	11,200	6,304	817	1,785	3,318	375	9,307	956	9,679
Number illiterate	121	20	114	32	5	3	9		1,302	1	61
Per cent illiterate	0.4	0.4	1.0	0.5	0.6	0.2	0.3		14.0	0.1	0.6
Foreign-born white	3,904	537	2,729	1,086	339	357	1,012	41	2,662	133	2,032
Number illiterate	239	33	500	33	17	37	15	3	386	12	110
Per cent illiterate	6.1	6.1	18.3	3.0	5.0	10.4	1.5		14.5	9.0	5.4
Negro	935	7	220	20	3	1	28	3	247		66
Number illiterate	60		22	5	1		1		31		
Per cent illiterate	6.4		10.0						12.6		
Total 16 to 20 years, inclusive	3,657	671	1,540	810	88	193	449	32	1,500	115	1,323
Number illiterate	21	2	20	4		5		1	138		17
Per cent illiterate	0.6	0.3	1.3	0.5		2.6			9.2		1.3
Illiterate males 21 years of age and over	177	20	345	34	11	33	17	1	688	12	71
Per cent of all males 21 years of age and over	1.3	1.0	6.1	1.1	2.0	2.9	0.9	0.5	13.5	2.1	1.5
Native white	64	7	54	14	4	2	6		444	1	16
Foreign-born white	105	13	278	16	7	31	10	1	224	11	55
Negro	17		13				1		17		
Illiterate females 21 years of age and over	206	29	263	25	12	2	8	1	835	1	67
Per cent of all females 21 years of age and over	1.4	1.8	5.5	1.0	3.2	0.3	0.6	0.8	23.6	0.3	1.7
Native white	45	9	43	8	1				679		15
Foreign-born white	119	20	212	16	10	2	5	1	142	1	52
Negro	41		8		1				14		
DWELLINGS AND FAMILIES.											
Dwellings, number	11,019	1,644	4,348	2,342	441	759	1,493	162	3,564	374	3,531
Families, number	11,755	1,668	4,535	2,422	447	765	1,544	189	3,762	393	3,601

¹ Less than one-tenth of 1 per cent.

TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920—Continued.

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

SUBJECT.	Kiowa.	Kit Carson.	La Plata.	Lake.	Larimer.	Las Animas.	Lincoln.	Logan.	Mesa.	Mineral.	Moffat.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population.....	3,755	8,915	11,218	6,630	27,872	38,975	8,273	18,427	22,281	779	5,129
Male.....	2,028	4,704	5,918	3,642	14,270	20,743	4,386	9,668	11,564	423	2,794
Female.....	1,727	4,211	5,300	2,988	13,602	18,232	3,887	8,759	10,717	356	2,335
Native white.....	3,596	8,485	9,749	4,811	24,240	32,399	7,701	16,103	20,541	702	4,872
Male.....	1,907	4,440	5,064	2,544	12,302	16,657	4,036	8,378	10,550	379	2,647
Female.....	1,689	4,045	4,685	2,267	11,938	15,742	3,665	7,725	9,991	323	2,225
Native white—Native parentage.....	3,163	6,908	7,773	1,980	18,274	24,378	6,225	11,962	16,977	532	4,158
Native white—Foreign parentage.....	226	776	1,077	2,092	3,918	5,882	810	2,600	1,784	90	353
Native white—Mixed parentage.....	207	801	899	739	2,048	2,139	666	1,481	1,780	80	361
Foreign-born white.....	156	427	1,005	1,791	3,587	5,958	535	2,231	1,598	76	249
Male.....	118	263	614	1,084	1,940	3,761	328	1,236	938	43	142
Female.....	38	164	391	707	1,647	2,197	207	995	660	33	107
Negro.....	3	3	43	28	20	389	13	26	108	1	6
Male.....	3	1	24	14	12	210	10	15	53	1	4
Female.....	3	2	19	14	8	179	3	11	55	2	2
Indian, Chinese, Japanese, and all other (see Tables 1 and 7).....			421		25	229	24	67	34		2
Per cent native white.....	95.8	95.2	86.9	72.6	87.0	83.1	93.1	87.4	92.2	90.1	95.0
Per cent foreign-born white.....	4.2	4.8	9.0	27.0	12.9	15.3	6.5	12.1	7.2	9.8	4.9
Per cent Negro.....	0.1	(*)	0.4	0.4	0.1	1.0	0.2	0.1	0.5	0.1	0.1
1910: Total population.....	2,899	7,483	10,812	10,600	25,270	33,643	5,917	8,549	22,197	1,239	
Native white.....	2,742	6,922	9,008	6,792	21,434	25,010	5,461	8,182	19,752	1,065	
Foreign-born white.....	156	556	1,882	3,735	3,753	8,048	448	1,265	2,057	172	
Negro.....	1	5	63	71	33	379	8	23	130	2	
Per cent native white.....	94.6	92.5	83.3	64.1	84.8	74.3	92.3	85.7	89.0	86.0	
Per cent foreign-born white.....	5.4	7.4	12.8	35.2	14.9	23.9	7.6	13.2	9.3	13.9	
Per cent Negro.....	(*)	0.1	0.6	0.7	0.1	1.1	0.1	0.2	0.6	0.2	
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age.....	663	1,642	1,819	926	4,333	7,452	1,563	3,068	3,281	112	885
Total 7 to 13 years, inclusive.....	602	1,453	1,755	939	4,268	6,717	1,262	2,979	3,260	91	701
Number attending school.....	535	1,327	1,677	914	3,930	6,057	1,213	2,633	3,136	89	602
Per cent attending school.....	88.9	91.3	95.6	97.3	93.3	82.0	96.1	88.4	96.2		90.6
Total 14 and 15 years.....	145	394	445	223	1,033	1,508	314	684	876	30	185
Number attending school.....	134	350	384	189	882	1,239	289	579	778	27	173
Per cent attending school.....	92.4	88.8	86.3	82.9	85.4	82.2	92.0	84.6	88.8		88.7
Total 16 and 17 years.....	143	341	426	235	1,060	1,455	292	656	815	22	100
Number attending school.....	106	189	270	125	601	816	191	321	490	17	89
Per cent attending school.....	74.1	55.4	63.4	53.2	56.7	42.3	65.4	48.9	60.1		55.6
Total 18 to 20 years, inclusive.....	201	472	567	306	1,465	1,907	338	913	1,128	40	163
Number attending school.....	77	48	108	48	375	214	75	112	258	9	30
Per cent attending school.....	38.3	10.2	19.0	15.7	25.6	11.2	22.2	12.3	22.9		18.4
Males 21 years of age and over.....	1,120	2,534	3,380	2,300	8,173	11,205	2,491	5,199	6,867	294	1,736
Native white—Native parentage.....	863	1,738	2,072	1,389	5,182	6,450	1,706	3,177	4,810	179	1,337
Native white—Foreign or mixed parentage.....	153	491	577	643	1,365	1,365	466	1,004	1,123	71	260
Foreign-born white.....	102	254	355	1,060	1,607	3,374	305	984	880	43	135
Naturalized.....	45	205	447	706	1,308	3,008	201	694	580	37	95
First papers.....	8	6	51	115	661	21	138	111	4	1	17
Alien.....	44	6	75	233	427	1,227	37	79	189	1	10
Unknown.....	5	37	12	6	128	148	46	10		1	7
Negro.....	2	1	18	12	10	143	8	17		1	3
Indian, Chinese, Japanese, and all other.....			128		9	53	6	24		17	1
Females 21 years of age and over.....	881	2,079	2,826	1,687	7,540	8,731	2,013	4,328	6,054	190	1,259
Native white—Native parentage.....	733	1,493	1,850	1,454	4,929	5,538	1,423	2,672	4,348	126	965
Native white—Foreign or mixed parentage.....	114	426	492	550	1,266	1,192	405	940	1,062	34	196
Foreign-born white.....	34	158	372	673	1,308	1,847	181	694	599	30	95
Naturalized.....	24	147	305	550	681	961	137	302	472	28	79
First papers.....	7	4	2	6	9	31	1	6			1
Alien.....	7	4	56	111	525	734	21	327	120	2	12
Unknown.....	3	7	9	6	51	71	22	59	1		3
Negro.....	2	12	10	5	110	110	3	7	37		2
Indian, Chinese, Japanese, and all other.....			100		4	44	1	15			1
Males 18 to 44 years, inclusive.....	827	1,833	2,282	1,437	5,507	8,491	1,785	4,078	4,362	166	1,217
Females 18 to 44 years, inclusive.....	683	1,673	2,088	1,147	5,479	7,136	1,584	3,659	4,292	125	965
ILLITERACY.											
Total 10 years of age and over.....	2,818	6,586	8,627	5,291	21,672	28,520	6,114	13,338	17,537	632	3,898
Number illiterate.....	48	35	413	268	644	3,600	69	401	321	11	38
Per cent illiterate.....	1.7	0.5	4.8	5.1	3.0	12.6	1.1	3.0	1.8	1.7	1.0
Per cent illiterate in 1910.....	1.3	0.4	3.5	6.7	3.0	18.0	2.1	2.4	1.4	0.6	
Native white.....	2,660	6,156	7,272	3,483	18,177	22,288	5,568	11,171	15,844	557	3,647
Number illiterate.....	6	29	188	22	110	2,140	20	49	105	6	18
Per cent illiterate.....	0.2	0.5	2.6	0.6	0.6	9.6	0.4	0.4	0.7	1.1	0.5
Foreign-born white.....	155	427	999	1,784	3,461	5,762	521	2,108	1,570	74	243
Number illiterate.....	42	6	81	245	527	1,384	49	341	194	5	19
Per cent illiterate.....	27.1	1.4	8.1	13.7	15.2	24.0	9.4	16.2	12.4		7.8
Negro.....	3	3	36	24	16	319	12	20	97	1	6
Number illiterate.....			8	1	3	41		14			
Per cent illiterate.....						12.9					
Total 16 to 20 years, inclusive.....	344	813	993	541	2,525	3,362	630	1,569	1,943	62	323
Number illiterate.....	5	3	28	5	24	182	1	32	13		
Per cent illiterate.....	1.5	0.4	2.8	0.9	1.0	5.4	0.2	2.0	0.7		
Illiterate males 21 years of age and over.....	32	20	170	142	260	1,583	41	158	177	7	22
Per cent of all males 21 years of age and over.....	2.9	0.8	5.0	6.1	3.2	14.1	1.6	3.0	2.6	2.4	1.3
Native white.....	1	17	67	8	41	808	14	28	45	3	11
Foreign-born white.....	31	3	43	133	216	737	27	124	118	4	10
Negro.....			5	1	2	24		9			
Illiterate females 21 years of age and over.....	7	11	206	119	340	1,725	23	189	127	3	14
Per cent of all females 21 years of age and over.....	0.8	0.5	7.3	7.1	4.5	19.8	1.1	4.4	2.1	1.6	1.1
Native white.....	1	8	96	9	52	1,107	2	11	48	2	5
Foreign-born white.....	6	3	35	110	284	588	21	173	71	1	9
Negro.....			3		1	15		5			
DWELLINGS AND FAMILIES.											
Dwellings, number.....	927	2,126	2,732	1,834	6,411	8,685	2,004	4,012	5,381	236	1,422
Families, number.....	950	2,165	2,825	1,855	6,845	9,141	2,073	4,246	5,670	282	1,475

* Organized since 1910; see headnote, p. 31. † Less than one-tenth of 1 per cent.

COMPOSITION AND CHARACTERISTICS.

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TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920—Continued.

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

SUBJECT.	Monte-zuma.	Mont-rose.	Morgan.	Otero. ¹	Ouray.	Park.	Phillips.	Pitkin.	Prowers.	Pueblo.	Rio Blanco.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population.....	6,260	11,852	16,184	22,623	2,620	1,977	5,499	2,707	13,845	57,638	3,135
Male.....	3,298	6,360	8,411	11,846	1,481	1,181	2,940	1,434	7,312	29,971	1,776
Female.....	2,962	5,492	7,773	10,777	1,139	796	2,559	1,273	6,533	27,667	1,359
Native white.....	5,547	10,990	13,608	19,907	2,157	1,781	5,204	2,105	12,361	46,030	3,000
Male.....	2,886	5,846	7,019	10,284	1,167	1,023	2,772	1,085	6,454	23,294	1,686
Female.....	2,661	5,144	6,589	9,623	990	758	2,432	1,020	5,907	22,736	1,314
Native white—Native parentage.....	4,804	9,310	9,950	17,181	1,446	1,387	4,028	1,076	10,853	31,355	2,614
Native white—Foreign parentage.....	328	925	2,716	1,581	463	211	659	732	896	10,686	178
Native white—Mixed parentage.....	415	755	942	1,145	248	183	517	297	607	3,989	208
Foreign-born white.....	243	702	2,410	2,192	450	192	295	597	1,441	10,029	128
Male.....	153	474	1,333	1,261	304	155	168	345	837	5,816	86
Female.....	90	318	1,077	931	146	37	127	252	604	4,213	42
Negro.....	2	22	48	283	9	4	.....	2	32	1,455	6
Male.....	1	12	26	141	0	3	.....	1	17	772	3
Female.....	1	10	22	142	3	1	.....	1	15	683	3
Indian, Chinese, Japanese, and all other (see Tables 1 and 7).....	468	48	58	241	4	.....	.....	3	11	124	1
Per cent native white.....	88.6	92.7	84.4	88.0	82.3	90.1	94.6	77.8	89.3	79.9	95.7
Per cent foreign-born white.....	3.9	6.7	14.9	9.7	17.2	9.7	5.4	22.1	10.4	17.4	4.1
Per cent Negro.....	(²)	0.2	0.3	1.3	0.3	0.2	.....	0.1	0.2	2.5	0.2
1910: Total population.....											
Native white.....	5,029	10,291	9,577	20,201	3,514	2,492	3,179	4,566	9,520	52,282	2,332
Foreign-born white.....	4,299	9,335	8,153	17,926	2,601	2,080	2,899	3,305	8,557	40,823	2,134
Negro.....	273	912	1,330	1,919	879	403	279	1,243	779	9,636	191
Per cent native white.....	85.5	90.7	85.1	88.7	74.0	83.5	91.2	72.4	90.9	77.9	91.5
Per cent foreign-born white.....	5.4	8.9	14.0	9.5	25.0	16.2	8.8	27.2	8.2	18.5	8.2
Per cent Negro.....	0.1	0.1	0.2	1.2	0.6	(²)	(²)	0.3	0.4	3.2	0.3
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age.....	1,084	1,916	2,882	3,738	302	256	1,018	312	2,493	8,493	506
Total 7 to 13 years, inclusive.....	1,134	1,897	2,630	3,442	326	230	827	406	2,358	8,253	474
Number attending school.....	978	1,849	2,380	3,194	318	218	779	399	2,150	7,828	446
Per cent attending school.....	86.2	97.5	90.5	92.8	97.5	92.4	94.2	98.3	91.2	94.9	94.1
Total 14 and 15 years.....	277	457	648	842	81	50	198	95	505	2,032	118
Number attending school.....	238	415	589	688	70	53	169	79	404	1,651	105
Per cent attending school.....	85.9	90.8	90.9	81.7	.....	.....	85.4	.....	82.1	81.3	89.0
Total 16 and 17 years.....	242	436	613	834	88	61	206	91	595	1,999	107
Number attending school.....	141	282	345	437	62	34	102	58	270	861	65
Per cent attending school.....	58.3	64.7	56.3	52.4	.....	.....	49.5	.....	53.5	43.1	60.7
Total 18 to 20 years, inclusive.....	305	621	820	1,182	114	82	293	138	698	2,781	165
Number attending school.....	67	160	176	209	27	14	41	27	148	415	35
Per cent attending school.....	22.0	25.8	21.5	17.7	23.7	.....	14.0	.....	19.9	14.9	21.2
Males 21 years of age and over.....	1,781	3,579	4,598	6,005	1,033	808	1,061	917	3,977	13,172	1,060
Native white—Native parentage.....	1,263	2,585	2,749	4,853	501	474	1,076	346	2,958	9,311	825
Native white—Foreign or mixed parentage.....	252	549	777	686	221	179	418	237	433	3,082	150
Foreign-born white.....	148	423	1,035	944	301	152	167	330	578	5,171	83
Naturalized.....	119	204	388	203	190	110	120	242	125	2,153	68
First papers.....	10	41	178	93	40	10	11	47	37	655	6
Alien.....	6	90	391	503	62	23	12	37	387	1,937	8
Unknown.....	13	22	78	55	3	9	24	4	29	426	1
Negro.....	1	5	21	94	6	3	.....	1	9	535	1
Indian, Chinese, Japanese, and all other.....	117	17	16	118	4	.....	.....	3	1	73	1
Females 21 years of age and over.....	1,437	2,946	3,938	5,890	676	478	1,296	750	3,249	15,908	705
Native white—Native parentage.....	990	2,203	2,386	4,378	347	320	820	291	2,523	8,852	554
Native white—Foreign or mixed parentage.....	254	468	720	686	184	110	342	224	320	2,973	106
Foreign-born white.....	85	208	794	688	142	35	125	234	396	3,579	42
Naturalized.....	71	184	293	255	122	30	106	183	108	1,829	37
First papers.....	.....	3	8	6	.....	.....	2	3	.....	38	.....
Alien.....	8	72	429	388	20	1	4	48	268	1,400	4
Unknown.....	6	9	64	30	4	4	13	.....	17	312	1
Negro.....	1	6	14	95	3	1	.....	1	9	484	3
Indian, Chinese, Japanese, and all other.....	98	11	13	43	.....	.....	.....	.....	1	20	.....
Males 18 to 44 years, inclusive.....	1,137	2,413	3,326	4,914	598	478	1,271	547	2,833	12,740	742
Females 18 to 44 years, inclusive.....	1,115	2,230	3,061	4,574	455	361	1,059	494	2,630	11,775	567
ILLITERACY.											
Total 10 years of age and over.....	4,690	9,114	12,094	17,413	2,175	1,609	4,095	2,224	10,271	45,422	2,417
Number illiterate.....	342	102	393	648	33	23	15	25	521	2,753	6
Per cent illiterate.....	7.3	1.1	3.2	3.7	1.5	1.4	0.4	1.1	5.1	6.1	0.2
Per cent illiterate in 1910.....	9.9	1.8	2.0	2.8	1.0	0.5	0.8	3.0	2.1	6.4	0.7
Native white.....	4,114	8,290	9,739	14,976	1,713	1,413	3,802	1,627	8,957	34,473	2,282
Number illiterate.....	37	37	45	184	7	19	10	5	52	544	6
Per cent illiterate.....	0.9	0.4	0.5	1.2	0.4	1.3	0.3	0.3	0.6	1.0	0.3
Foreign-born white.....	241	779	2,277	2,014	449	192	293	592	1,284	9,604	128
Number illiterate.....	2	55	332	440	25	4	5	20	468	2,009	.....
Per cent illiterate.....	0.8	7.1	14.0	21.8	5.6	2.1	1.7	3.4	36.4	21.5	.....
Negro.....	2	15	44	242	9	4	.....	2	25	1,245	6
Number illiterate.....	.....	3	10	9	.....	.....	.....	.....	1	125	.....
Per cent illiterate.....	.....	.....	.....	3.7	.....	.....	.....	.....	.....	10.0	.....
Total 16 to 20 years, inclusive.....	547	1,057	1,433	2,016	202	143	499	227	1,203	4,780	272
Number illiterate.....	28	3	15	51	2	2	1	.....	68	118	1
Per cent illiterate.....	5.1	0.3	1.0	2.5	1.0	1.4	0.2	.....	5.7	2.5	0.4
Illiterate males 21 years of age and over.....	126	57	165	250	20	15	8	10	210	1,272	3
Per cent of all males 21 years of age and over.....	7.0	1.6	3.6	3.7	1.9	1.9	0.5	1.1	5.3	7.0	0.3
Native white.....	17	25	21	56	2	11	6	2	20	228	3
Foreign-born white.....	1	31	136	181	18	4	2	8	190	969	.....
Negro.....	.....	.....	6	5	.....	.....	.....	.....	.....	66	.....
Illiterate females 21 years of age and over.....	117	38	196	283	10	4	5	14	184	1,286	2
Per cent of all females 21 years of age and over.....	8.1	1.3	5.0	4.8	1.5	0.8	0.4	1.9	5.7	8.1	0.3
Native white.....	18	10	15	81	2	4	2	2	18	230	.....
Foreign-born white.....	1	22	174	193	7	.....	3	12	165	963	.....
Negro.....	.....	1	4	4	.....	.....	.....	.....	1	57	.....
DWELLINGS AND FAMILIES.											
Dwellings, number.....	1,578	2,798	3,569	5,006	719	652	1,258	741	3,107	12,270	805
Families, number.....	1,618	2,885	3,697	5,539	726	661	1,270	758	3,324	13,886	821

¹ See heading, p. 31.² Less than one-tenth of 1 per cent.

TABLE 9.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES: 1920—Continued.

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

SUBJECT.	Rio Grande.	Rooutt. ¹	Sa-guache.	San Juan.	San Miguel.	Sedg-wick.	Summit.	Teller.	Wash-ington.	Weld.	Yuma.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population.....	7,855	8,948	4,638	1,700	5,281	4,207	1,724	6,696	11,208	54,059	13,897
Male.....	4,110	5,183	2,521	1,119	3,246	2,280	998	3,558	5,983	28,474	7,271
Female.....	3,745	3,765	2,117	581	2,035	1,927	726	3,138	5,225	25,585	6,626
Native white.....	7,589	7,726	4,447	1,164	4,212	3,650	1,477	5,692	10,475	44,863	13,376
Male.....	3,961	4,280	2,398	714	2,426	1,932	813	2,956	5,580	23,186	6,993
Female.....	3,628	3,446	2,054	450	1,786	1,718	664	2,736	4,895	21,677	6,413
Native white—Native parentage.....	6,682	6,188	3,937	697	3,136	2,792	1,052	3,938	8,534	32,123	11,424
Native white—Foreign parentage.....	475	874	252	339	672	555	215	1,003	1,050	8,975	923
Native white—Mixed parentage.....	432	664	258	128	404	303	210	751	891	3,765	1,029
Foreign-born white.....	256	1,118	191	532	1,052	469	241	978	675	8,224	519
Male.....	142	836	128	403	808	296	180	591	369	4,742	307
Female.....	114	282	63	129	244	173	61	387	306	3,482	212
Negro.....	10	81	.....	4	8	13	4	26	58	238	1
Male.....	7	46	.....	2	4	8	3	11	34	129	.....
Female.....	3	35	.....	2	4	5	1	15	24	109	1
Indian, Chinese, Japanese, and all other (see Tables 1 and 7).....	.....	23	.....	.....	9	75	2	.....	.....	734	1
Per cent native white.....	96.6	86.3	95.9	68.5	79.8	86.8	85.7	85.0	93.5	83.0	96.8
Per cent foreign-born white.....	3.3	12.5	4.1	31.3	19.9	11.1	14.0	14.7	6.0	15.2	3.7
Per cent Negro.....	0.1	0.9	.....	0.2	0.2	0.3	0.2	0.4	0.5	0.4	(^c)
1910: Total population.....											
Native white.....	6,563	7,561	4,160	3,063	4,700	3,061	2,003	14,351	6,002	39,177	8,499
Male.....	5,831	6,728	3,906	1,698	3,099	2,611	1,569	11,846	5,452	32,724	7,975
Female.....	368	741	249	1,343	1,578	379	431	2,353	511	6,018	524
Negro.....	5	28	5	16	16	15	2	139	31	92	.....
Per cent native white.....	88.8	89.0	93.9	55.4	65.9	85.3	78.3	82.5	90.8	83.5	93.8
Per cent foreign-born white.....	5.6	9.8	6.0	43.8	33.6	12.4	21.5	16.4	8.5	15.4	6.2
Per cent Negro.....	0.1	0.4	0.1	0.5	0.8	0.5	0.1	1.0	0.5	0.2	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age.....	1,393	1,393	804	155	725	817	241	788	2,287	9,952	2,765
Total 7 to 13 years, inclusive.....	1,234	1,163	742	167	589	705	190	869	1,838	8,719	2,209
Number attending school.....	1,158	1,075	703	165	563	664	189	828	1,822	8,217	2,050
Per cent attending school.....	93.8	92.4	94.7	98.8	95.6	94.2	94.7	95.3	96.5	94.2	90.3
Total 14 and 15 years.....	294	290	189	53	135	151	49	240	420	2,043	552
Number attending school.....	265	266	169	50	124	133	42	214	366	1,862	488
Per cent attending school.....	90.1	91.7	89.4	.....	91.9	88.1	.....	89.2	87.1	91.1	88.4
Total 16 and 17 years.....	285	266	161	37	135	135	59	233	354	2,014	520
Number attending school.....	188	163	90	17	76	70	26	125	177	1,078	282
Per cent attending school.....	66.0	61.3	55.9	.....	56.3	51.9	.....	53.6	50.0	53.5	54.2
Total 18 to 20 years, inclusive.....	381	409	215	66	286	216	78	291	521	2,571	690
Number attending school.....	106	78	46	7	34	37	19	59	75	517	99
Per cent attending school.....	27.8	19.1	21.4	.....	11.9	17.1	.....	20.3	14.4	20.1	14.3
Males 21 years of age and over.....	2,332	3,357	1,455	862	2,287	1,225	687	2,361	3,182	15,546	3,852
Native white—Native parentage.....	1,834	2,018	1,125	322	1,153	706	362	1,276	2,224	8,607	2,594
Native white—Foreign or mixed parentage.....	353	485	204	143	331	245	145	510	606	2,616	668
Foreign-born white.....	138	794	126	396	794	240	176	568	333	3,957	289
Naturalized.....	113	323	84	184	326	92	132	400	230	1,724	227
First papers.....	4	158	8	52	133	26	15	78	25	667	14
Alien.....	4	304	26	159	332	84	23	43	42	1,243	15
Unknown.....	17	9	8	1	3	38	1	47	30	323	33
Negro.....	7	39	.....	1	4	7	2	7	19	89	.....
Indian, Chinese, Japanese, and all other.....	.....	21	.....	.....	5	27	2	.....	.....	277	1
Females 21 years of age and over.....	1,936	2,070	1,072	360	1,124	958	420	1,914	2,556	13,214	3,249
Native white—Native parentage.....	1,532	1,371	852	159	656	614	249	1,041	1,821	7,914	2,483
Native white—Foreign or mixed parentage.....	291	420	160	78	240	188	111	495	452	2,346	566
Foreign-born white.....	111	267	60	121	225	134	59	367	268	2,715	200
Naturalized.....	96	164	52	95	143	64	53	280	205	1,288	174
First papers.....	.....	10	.....	4	5	.....	.....	6	1	81	.....
Alien.....	5	81	8	22	77	59	5	63	36	1,171	7
Unknown.....	10	2	.....	.....	11	11	1	18	26	225	19
Negro.....	2	21	.....	2	3	3	1	11	15	64	.....
Indian, Chinese, Japanese, and all other.....	.....	1	.....	.....	19	.....	.....	.....	.....	175	.....
Males 18 to 44 years, inclusive.....	1,590	2,427	966	618	1,784	949	409	1,321	2,423	11,227	2,865
Females 18 to 44 years, inclusive.....	1,469	1,701	825	266	919	805	313	1,316	2,071	10,187	2,594
ILLITERACY.											
Total 10 years of age and over.....	5,892	7,055	3,491	1,478	4,277	3,056	1,408	5,513	8,029	40,300	10,082
Number illiterate.....	245	101	128	2	53	184	5	40	63	1,609	34
Per cent illiterate.....	4.2	1.4	3.7	0.1	1.2	6.0	0.4	0.7	0.8	4.0	0.3
Per cent illiterate in 1910.....	4.5	1.1	7.1	1.1	1.7	1.0	2.2	0.8	1.8	2.9	1.0
Native white.....	5,627	5,855	3,302	940	3,215	2,536	1,164	4,521	7,323	31,677	9,568
Number illiterate.....	240	7	113	1	23	11	1	11	26	220	27
Per cent illiterate.....	4.3	0.1	3.4	0.1	0.7	0.4	0.1	0.2	0.4	0.7	0.3
Foreign-born white.....	255	1,104	189	532	1,048	452	239	968	658	7,947	512
Number illiterate.....	5	89	15	1	30	134	4	27	32	1,340	7
Per cent illiterate.....	2.0	8.1	7.9	0.2	2.9	29.6	1.7	2.8	4.9	16.9	1.4
Negro.....	10	73	.....	4	8	13	3	24	48	186	1
Number illiterate.....	.....	5	.....	.....	.....	3	.....	2	5	14	.....
Per cent illiterate.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7.5	.....
Total 16 to 20 years, inclusive.....	666	675	376	103	421	351	137	524	875	4,585	1,210
Number illiterate.....	18	4	13	.....	4	16	.....	1	3	75	5
Per cent illiterate.....	2.7	0.6	3.5	.....	1.0	4.6	.....	0.2	0.3	1.6	0.4
Illiterate males 21 years of age and over.....	66	70	44	.....	30	98	5	15	28	697	9
Per cent of all males 21 years of age and over.....	2.8	2.1	3.0	0.2	1.3	8.0	0.7	0.6	0.9	4.5	0.2
Native white.....	65	4	34	1	8	5	1	5	12	95	8
Foreign-born white.....	1	64	10	1	22	72	4	10	14	585	1
Negro.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illiterate females 21 years of age and over.....	140	26	65	.....	18	68	.....	23	31	808	16
Per cent of all females 21 years of age and over.....	7.2	1.3	6.1	.....	1.6	7.1	.....	1.2	1.2	6.1	0.5
Native white.....	136	2	62	.....	12	3	.....	4	12	90	11
Foreign-born white.....	4	21	3	.....	6	51	.....	17	17	691	5
Negro.....	.....	3	.....	.....	1	.....	.....	2	2	3	.....
DWELLINGS AND FAMILIES.											
Dwellings, number.....	1,774	2,274	1,134	415	1,249	941	524	1,999	2,642	11,975	3,187
Families, number.....	1,869	2,316	1,152	415	1,256	955	536	2,058	2,697	12,670	3,253

¹ See headnote, p. 31.

² Less than one-tenth of 1 per cent.

COMPOSITION AND CHARACTERISTICS.

TABLE 10.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR CITIES OF 10,000 OR MORE: 1920.

SUBJECT.	CITIES OF 25,000 OR MORE.			CITIES OF 10,000 TO 25,000.		
	Colorado Springs.	Denver.	Pueblo.	Boulder.	Greeley.	Trinidad.
COLOR OR RACE, NATIVITY, AND SEX.						
Total population.....	30,105	256,491	43,050	11,006	10,958	10,906
Male.....	13,778	131,903	22,057	5,040	5,313	5,344
Female.....	16,327	124,588	20,993	5,966	5,645	5,562
Native white.....	26,467	212,024	34,142	10,087	9,848	9,465
Male.....	12,044	107,325	16,907	4,600	4,717	4,570
Female.....	14,423	104,699	17,145	5,487	5,131	4,895
Native white—Native parentage.....	20,930	144,678	23,506	8,056	7,991	6,920
Native white—Foreign parentage.....	3,020	43,062	7,480	1,030	1,147	1,594
Native white—Mixed parentage.....	2,517	24,284	3,066	945	710	961
Foreign-born white.....	2,604	37,620	7,393	787	1,087	1,289
Male.....	1,268	20,806	4,238	370	583	700
Female.....	1,336	16,724	3,155	408	504	589
Negro.....	1,000	6,075	1,305	123	18	141
Male.....	448	3,060	736	58	8	67
Female.....	551	3,008	659	70	10	74
Indian, Chinese, Japanese and all other (see Table 7).....	25	772	120	4	5	11
Per cent native white.....	87.9	82.7	79.3	91.7	89.9	86.8
Per cent foreign-born white.....	8.6	14.7	17.2	7.2	9.9	11.8
Per cent Negro.....	3.4	2.4	3.2	1.2	0.2	1.3
1910: Total population.....	29,078	213,381	44,395	9,539	8,179	10,204
Native white.....	24,955	168,130	34,357	8,532	7,432	8,716
Foreign-born white.....	2,981	38,941	8,331	787	991	1,293
Negro.....	1,107	5,425	1,498	166	35	180
Per cent native white.....	85.8	78.8	77.4	90.0	90.9	85.4
Per cent foreign-born white.....	10.3	18.2	18.8	8.3	8.4	12.7
Per cent Negro.....	3.8	2.5	3.4	1.7	0.4	1.8
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.						
Total under 7 years of age.....	2,803	24,809	5,776	1,159	1,438	1,610
Total 7 to 13 years, inclusive.....	3,333	26,108	5,071	1,202	1,488	1,724
Number attending school.....	3,191	25,196	5,384	1,225	1,315	1,614
Per cent attending school.....	95.7	96.5	94.9	94.8	88.4	93.6
Total 14 and 15 years.....	1,007	6,952	1,411	309	422	423
Number attending school.....	912	5,822	1,154	361	388	377
Per cent attending school.....	90.6	83.7	81.8	90.5	91.9	89.1
Total 16 and 17 years.....	1,014	7,299	1,422	422	385	436
Number attending school.....	655	3,732	652	307	250	247
Per cent attending school.....	64.6	51.1	45.3	72.7	64.9	56.7
Total 18 to 20 years, inclusive.....	1,493	12,138	2,083	636	548	544
Number attending school.....	542	2,572	343	323	196	91
Per cent attending school.....	36.3	21.2	16.5	50.8	35.8	16.7
Males 21 years of age and over.....	9,069	93,982	13,967	3,133	3,234	3,044
Native white—Native parentage.....	5,907	51,452	7,120	2,123	2,225	1,789
Native white—Foreign or mixed parentage.....	1,652	19,909	2,483	612	484	550
Foreign-born white.....	1,218	19,728	3,780	364	513	600
Naturalized.....	849	12,300	1,566	290	276	459
First papers.....	138	2,912	483	23	97	60
Alien.....	165	3,980	1,348	19	93	119
Unknown.....	66	536	383	23	47	22
Negro.....	280	2,364	512	32	7	42
Females 21 years of age and over.....	11,206	85,145	12,704	3,965	3,443	3,125
Native white—Native parentage.....	7,301	44,692	7,088	2,700	2,436	1,928
Native white—Foreign or mixed parentage.....	2,237	22,586	2,470	820	581	612
Foreign-born white.....	1,274	15,554	2,660	397	419	534
Naturalized.....	883	10,948	1,363	326	245	396
First papers.....	35	286	33	3	11	5
Alien.....	260	3,860	980	36	117	115
Unknown.....	96	460	234	32	46	18
Negro.....	380	2,217	467	47	7	49
Males 18 to 44 years, inclusive.....	5,484	60,980	9,748	1,867	2,100	2,140
Females 18 to 44 years, inclusive.....	7,377	50,426	9,316	2,583	2,401	2,399
ILLITERACY.						
Total 10 years of age and over.....	25,793	220,549	34,698	9,293	8,907	8,566
Number illiterate.....	243	4,240	1,880	24	108	405
Per cent illiterate.....	1.0	1.9	5.4	0.3	1.2	4.7
Per cent illiterate in 1910.....	0.9	2.1	5.6	0.6	1.0	6.6
Native white.....	22,322	177,218	26,331	8,392	7,821	7,176
Number illiterate.....	60	621	358	15	21	252
Per cent illiterate.....	0.3	0.4	1.4	0.2	0.3	3.5
Foreign-born white.....	2,586	37,203	7,073	778	1,064	1,264
Number illiterate.....	130	3,328	1,396	6	87	144
Per cent illiterate.....	5.0	8.9	19.7	0.8	8.2	11.4
Negro.....	865	5,442	1,196	119	17	119
Number illiterate.....	56	222	118	3	.....	9
Per cent illiterate.....	6.5	4.1	9.9	2.5	.....	7.6
Total 16 to 20 years, inclusive.....	2,507	19,437	3,521	1,058	933	980
Number illiterate.....	11	114	84	.....	4	10
Per cent illiterate.....	0.4	0.6	2.4	.....	0.4	1.0
Illiterate males 21 years of age and over.....	99	1,905	888	12	41	137
Per cent of all males 21 years of age and over.....	1.1	2.0	6.4	0.4	1.3	4.5
Native white.....	25	313	164	9	7	78
Foreign-born white.....	59	1,486	653	1	34	55
Negro.....	14	100	62	2	.....	4
Illiterate females 21 years of age and over.....	131	2,171	854	12	57	251
Per cent of all females 21 years of age and over.....	1.2	2.5	6.7	0.3	1.7	8.0
Native white.....	26	240	135	6	9	158
Foreign-born white.....	64	1,803	660	5	48	88
Negro.....	40	116	54	1	.....	5
DWELLINGS AND FAMILIES.						
Dwellings, number.....	7,630	50,636	8,956	2,654	2,382	2,401
Families, number.....	8,332	61,916	10,484	2,979	2,821	2,615

¹ Includes population (2,648) of territory outside city limits in 1920.

POPULATION—COLORADO.

TABLE 11.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR PLACES OF 2,500 TO 10,000: 1920.

SUBJECT.	Alamosa.	Brighton.	Canon City.	Delta.	Durango.	Engle-wood.	Florence.	Fort Collins.	Fort Morgan.	Grand Junction.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population.....	3,171	2,715	4,551	2,623	4,116	4,356	2,629	8,755	3,818	8,665
Male.....	1,660	1,419	2,343	1,316	2,015	2,173	1,356	4,291	1,830	4,357
Female.....	1,511	1,296	2,208	1,307	2,101	2,183	1,273	4,464	1,938	4,308
Native white—Native parentage.....	2,616	2,006	3,248	2,082	2,730	2,726	1,804	6,386	2,783	6,498
Native white—Foreign or mixed parentage.....	408	424	305	385	890	1,079	538	1,546	691	1,407
Foreign-born white.....	116	225	373	131	437	512	269	816	338	681
Negro.....	15	26	117	35	29	29	7	7	6	76
Indian, Chinese, and Japanese.....	16	34	8	25	24	10	1	1	1	3
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age.....	537	398	448	324	560	621	336	1,181	584	1,165
Total 7 to 13 years, inclusive.....	450	382	512	378	503	593	369	1,129	518	1,160
Number attending school.....	340	354	494	373	555	563	363	1,025	481	1,139
Total 14 and 15 years.....	109	100	145	111	173	132	102	274	138	341
Number attending school.....	92	78	135	105	154	117	96	239	122	296
Total 16 to 20 years, inclusive.....	230	228	369	219	365	289	260	741	339	748
Number attending school.....	55	49	152	110	161	65	89	340	117	273
Males 21 years of age and over.....	990	881	1,604	817	1,225	1,334	797	2,663	1,131	2,687
Native white—Native parentage.....	750	652	1,051	614	725	748	520	1,844	814	1,874
Native white—Foreign or mixed parentage.....	166	104	284	111	241	308	132	453	163	441
Foreign-born white.....	60	106	202	77	235	263	134	363	147	344
Naturalized.....	28	42	118	44	191	196	86	202	44	198
Negro.....	5	7	60	13	13	9	10	3	2	25
Females 21 years of age and over.....	855	726	1,473	774	1,230	1,387	765	2,767	1,108	2,564
Native white—Native parentage.....	622	514	980	603	777	778	492	1,925	789	1,787
Native white—Foreign or mixed parentage.....	145	123	302	116	253	363	155	506	203	471
Foreign-born white.....	60	79	159	50	186	236	113	333	114	278
Naturalized.....	31	36	123	32	166	183	81	203	41	210
Negro.....	5	5	32	10	10	8	5	3	2	28
ILLITERACY.										
Total 10 years of age and over.....	2,426	2,154	3,887	2,137	3,312	3,466	2,137	7,071	3,000	6,967
Number illiterate.....	112	26	74	25	63	2	65	105	62	143
Native whites 10 years of age and over.....	2,289	1,906	3,397	1,983	2,832	2,920	1,854	6,280	2,674	6,226
Number illiterate.....	105	6	18	8	42	1	38	38	5	48
Foreign-born whites 10 years of age and over.....	114	209	371	131	436	511	265	785	322	667
Number illiterate.....	5	17	47	14	15	1	26	64	56	85
Illiterate males 21 years of age and over.....	27	13	51	13	24	1	33	37	22	65
Illiterate females 21 years of age and over.....	74	12	18	9	39	1	25	51	34	68
DWELLINGS AND FAMILIES.										
Dwellings, number.....	736	612	1,086	605	988	1,209	656	2,127	818	1,993
Families, number.....	811	667	1,186	674	1,046	1,245	698	2,331	895	2,220

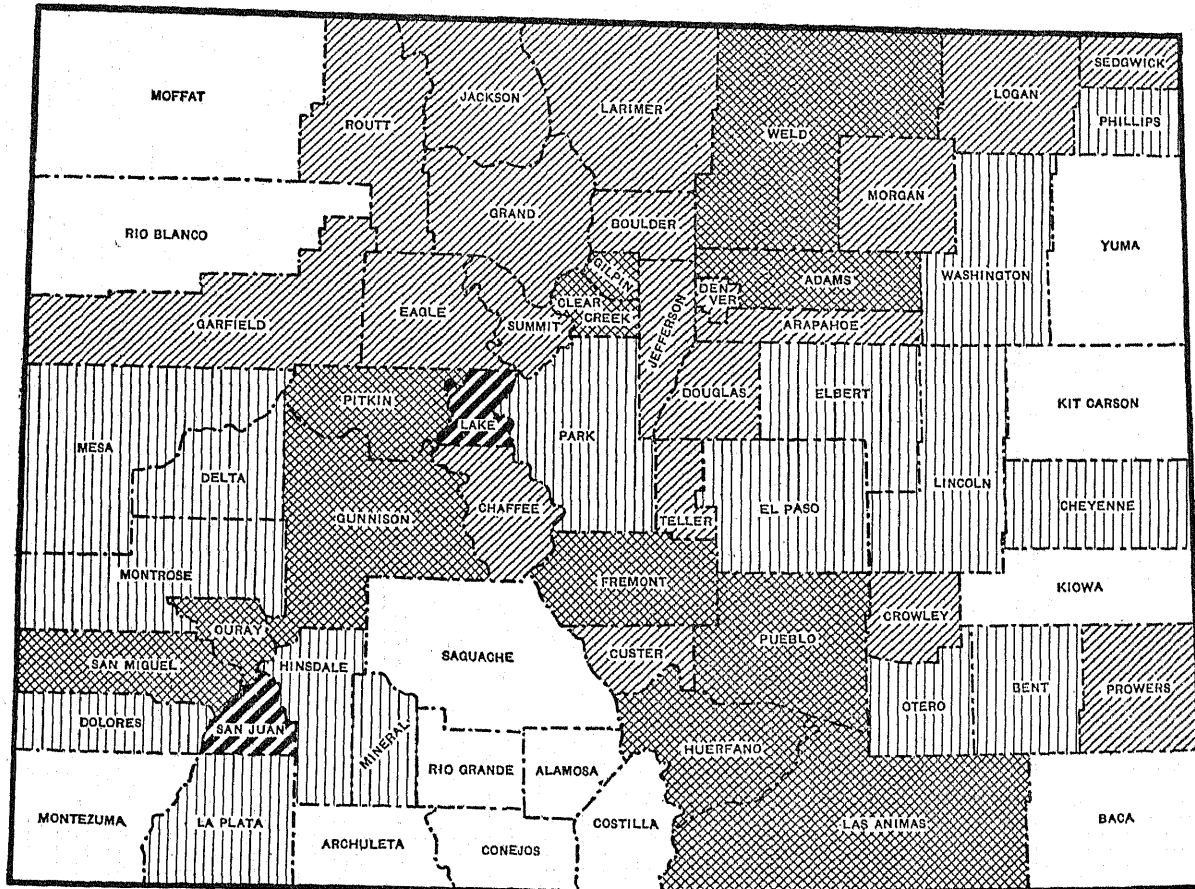
SUBJECT.	La Junta.	Lamar.	Leadville.	Longmont.	Loveland.	Montrose.	Rocky Ford.	Salida.	Sterling.	Walsenburg.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population.....	4,964	2,512	4,959	5,848	5,065	3,581	3,746	4,689	6,415	3,565
Male.....	2,567	1,241	2,631	2,913	2,525	1,796	1,917	2,368	3,268	1,900
Female.....	2,397	1,271	2,328	2,935	2,540	1,785	1,829	2,321	3,147	1,665
Native white—Native parentage.....	3,694	2,170	1,569	4,852	3,600	2,944	3,227	2,955	4,202	2,066
Native white—Foreign or mixed parentage.....	681	209	1,994	604	947	469	308	1,151	1,401	839
Foreign-born white.....	488	117	1,173	377	514	156	157	567	783	611
Negro.....	93	16	23	14	4	6	32	15	24	43
Indian, Chinese, and Japanese.....	8	1	1	1	1	6	22	1	1	6
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age.....	671	339	686	740	653	523	506	583	1,026	640
Total 7 to 13 years, inclusive.....	588	353	687	759	756	493	503	655	916	533
Number attending school.....	565	333	603	653	734	474	490	637	874	509
Total 14 and 15 years.....	143	91	184	204	174	128	126	175	223	120
Number attending school.....	117	81	155	186	150	116	113	158	185	92
Total 16 to 20 years, inclusive.....	417	223	423	503	466	307	344	370	590	330
Number attending school.....	123	101	160	206	177	118	134	125	166	78
Males 21 years of age and over.....	1,674	771	1,625	1,848	1,535	1,064	1,155	1,495	1,947	1,025
Native white—Native parentage.....	1,196	643	437	1,447	1,065	798	968	866	1,240	507
Native white—Foreign or mixed parentage.....	203	65	537	205	243	178	80	310	366	149
Foreign-born white.....	234	53	640	189	226	84	84	311	331	340
Naturalized.....	66	30	514	130	136	65	38	173	118	150
Negro.....	36	5	11	6	1	2	11	7	10	23
Females 21 years of age and over.....	1,471	735	1,354	1,794	1,476	1,061	1,112	1,411	1,743	857
Native white—Native parentage.....	1,007	609	309	1,407	1,041	813	940	853	1,091	497
Native white—Foreign or mixed parentage.....	218	81	479	230	222	180	101	330	389	145
Foreign-born white.....	155	41	497	153	212	63	59	221	256	199
Naturalized.....	53	21	420	105	139	48	31	152	104	114
Negro.....	30	4	9	4	1	2	10	7	7	16
ILLITERACY.										
Total 10 years of age and over.....	4,045	2,018	3,870	4,789	4,081	2,834	3,031	3,809	4,950	2,645
Number illiterate.....	102	38	196	57	69	14	50	133	113	323
Native whites 10 years of age and over.....	3,503	1,893	2,778	4,403	3,578	2,669	2,835	3,230	4,201	1,996
Number illiterate.....	43	6	11	14	9	9	24	41	6	216
Foreign-born whites 10 years of age and over.....	457	110	1,170	371	501	155	153	563	731	601
Number illiterate.....	117	32	184	42	60	4	19	90	107	95
Illiterate males 21 years of age and over.....	61	11	97	25	30	8	10	57	40	122
Illiterate females 21 years of age and over.....	66	16	97	24	38	6	30	66	56	174
DWELLINGS AND FAMILIES.										
Dwellings, number.....	1,040	522	1,293	1,352	1,117	871	843	1,227	1,373	727
Families, number.....	1,292	623	1,311	1,504	1,257	943	961	1,272	1,536	761

COMPOSITION AND CHARACTERISTICS.

TABLE 12.—COUNTRY OF BIRTH OF THE FOREIGN-BORN WHITE, FOR COUNTIES AND FOR CITIES OF 10,000 OR MORE: 1920.

COUNTY OR CITY.	Total foreign-born white.	COUNTRY OF BIRTH.																								
		Austria.	Canada.	Czechoslovakia.	Denmark.	England.	Finland.	France.	Germany.	Greece.	Hungary.	Ireland.	Italy.	Jugo-Slavia.	Mexico.	Netherlands.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Switzerland.	Wales.	All other countries.		
COUNTIES.																										
The state	116,954	5,722	7,621	1,953	2,823	9,584	879	1,420	11,992	1,802	1,157	6,191	12,579	2,109	10,894	853	1,525	1,867	16,069	3,357	10,112	1,510	1,482	2,853		
Adams.....	2,169	61	121	23	86	98	7	13	292	9	42	93	430	33	100	18	45	44	303	21	184	86	10	44		
Alamosa.....	226	3	11	2	13	26		4	47			13	17		8	12	2	2	4	6	43	9	1	2		
Arapahoe.....	1,540	20	145	15	112	208	11	28	262	4	14	99	35	15	30	78	35	6	34	56	232	41	17	40		
Archuleta.....	84		14	2	12	9	5	1	4			2	10		7				2	6	6			1		
Baca.....	91	1	18		5	10			26			1		2					13	3	5	1				
Bent.....	851	3	39	3	6	30	6	7	59	2	7	18	1	3	475	1	11	6	74	20	63	6	1	10		
Boulder.....	3,824	108	238	71	107	583	24	147	286	98	14	92	467	38	108	15	95	64	309	107	447	45	101	200		
Chaffee.....	1,118	50	97	25	11	108	5	15	88	58	4	80	293	80	35	5	12	14	11	27	59	19	12	10		
Cheyenne.....	277	9	18	12	13	10			64		9	16	1	6	30				13	8	29	3		3		
Clear Creek.....	565	12	60	5	21	119	8	5	45	5	2	19	20	2	6		19	3	3	18	153	14	17	3		
Conejos.....	127		5	2	22	21		2	20		2	5	1	1	7		4		7	6	10	1		11		
Costilla.....	110	2	10	3	30	10			10			5	5	1	7		6	3	3	1	8	3	3	5		
Crowley.....	688	17	22	11	9	11			92		1	7	11	31	4	183		1	251	7	15	8		1		
Custer.....	289	11	27	16	4	41	2		112		3	8	6					2	8	9	5	3		3		
Delta.....	804	36	112	14	83	35	4	99	10	5	30	50	19	68	10		12	2	70	17	54	18	14	33		
Denver.....	37,620	1,300	3,102	301	3,556	110	541	4,664	768	487	3,221	2,871	238	1,390	416	536	812	5,333	1,090	3,953	500	430	980			
Dolores.....	97	9	7	1	3	7	10	1	11	1	5	27	1		1	1	3		1	3	1	1	4	4		
Douglas.....	366	13	28	2	17	60		5	56	3	3	2	4		62	4	3	1	6	12	38	16	4	4		
Eagle.....	473	42	72		15	41	11	4	33	12	1	20	36	1	20	1	17		3	13	96	23	2	1		
El Paso.....	3,947	183	418	97	78	578	15	70	603	40	31	371	163	14	230	37	69	55	149	204	397	70	99	73		
Elbert.....	538	102	25	20	22	40	2	8	94	1	9	27	7	2	12	6	16	13	11	30	66	10	10	5		
Fronton.....	2,771	171	133	43	23	264		16	149	17	14	52	967	124	202	4	11	61	23	140	96	18	164	49		
Garfield.....	1,093	99	106		16	88	7	28	143	20	19	85	107	20	27	2	17	7	54	46	45	21	12	34		
Gilpin.....	339	28	21	1	8	114	1	2	46	8		17	37						2	25	2	15	5	5		
Grand.....	363	19	40	2	3	10	8	3	26	24	3	19	7		5	31		7	3	77	36	3				
Gunnison.....	1,018	228	40	105	6	79	32	6	94	4	5	30	184	14	2	1	3	4	4	45	57	32	16	27		
Hinsdale.....	41	1	0		1	5		2	4			4	1		5				1	5				1		
Huerfano.....	2,736	331	53	165	14	123	2	29	117	98	72	33	576	123	424		4	124	41	201	24	13	46	123		
Jackson.....	135	10	14		2	14	2	2	10	7		3	1					5	2	1	18	35	3	2		
Jefferson.....	2,047	88	142	15	60	275	7	34	384	20	13	85	91	6	50	38	47	147	68	320	54	21		38		
Kiowa.....	166	1	6	1	3	8		3	37		11	2	1		56		2		6	8	7	3	1			
Kit Carson.....	427	14	19	9	25	20		4	97	3	4	8		3	1	28	10	9	110	6	37	7	5	8		
La Plata.....	1,005	152	68	13	34	93	6	13	136	5	10	73	109	8	11	3	11	3	7	57	62	24	23	24		
Lake.....	1,791	124	138	112	12	196	147	12	97	6	24	241	119	218	24	2	11	18	13	46	190	28	11	12		
Larimer.....	3,587	13	182	4	114	162	8	17	299	7	8	83	18	7	231	8	31	11	1,972	117	225	17	15	43		
Las Animas.....	5,958	578	94	133	20	334	3	83	215	140	30	83	2,407	146	893	2	17	148	43	211	61	9	89	219		
Lincoln.....	535	7	27	3	45	18	3	3	97	5		6	7	13	72	4	68	9	78	13	48	6	3	3		
Logan.....	2,231	21	105	21	49	68	8	11	238	7	5	37	126	11	152	5	14	12	1,174	15	70	7	13	56		
Mesa.....	1,598	41	200	37	45	169	12	17	213	30	4	73	195	27	136	34	27	6	43	51	123	13	59	37		
Mineral.....	76		9			15	1	3	17			9	1		1				3	17						
Moffat.....	249	28	33	22	8	27	1	8	33		4	14	2	1		4	4	2	2	7	10	7	7	16		
Montezuma.....	243	10	46		13	34	3	6	48			20	18	1				2	17	8	4	4		5		
Montrose.....	792	28	86	14	30	83	11	9	103	3	2	37	84		32	6	10	4	161	11	54	10	3	5		
Morgan.....	2,410	25	77	8	211	55	3	7	181	1	18	30	107		132	4	14	9	1,364	15	98	11		43		
Otero.....	2,192	22	93	42	87	69	2	9	178	18	6	35	58	3	1,153	7	22	19	235	23	60	18	7	23		
Ouray.....	450	18	53	5	8	46	6	10	35	1	6	36	129	3	5	1	1	2	8	11	57	7	2			
Park.....	192	6	21	2	5	20	3	1	25			9	10		2	1	6	5	2	2	55	6		4		
Phillips.....	295	4	19	6	8	10		2	107			11				4	5		2	10	104	2		1		
Pitkin.....	597	68	49	1	15	77	12	4	50			41	115	36		1	4		8	101	8	4	3	3		
Prowers.....	1,441	8	45	7	10	47		6	72			18	30	2	951	5	7	8	144	18	40	5	3	9		
Pueblo.....	10,029	1,022	381	384	124	458	44	54	579	147	146	406	1,752	627	2,486	14	58	132	267	154	455	69	90	180		
Rio Blanco.....	128	3	15	3	6	27			15			14	2						5	5	18	3	3	3		
Rio Grande.....	256	2	28	4	1	32		4	72			1	16	1	1	3	6	2	5	15	34	14	1	14		
Routt.....	1,118	85	58	37	3	100	27	24	87	89	45	39	88	50	115	4	22	10	14	65	59	20	27	60		
Saguache.....	191	3	20	2	3	28		2	4	26		8	15		10	1	2	3	6	5	35	5	2	2		
San Juan.....	532	48	16	2		43	31	7	27	3	2	39	164	39	6	3	10	1	2	11	60	4	6	8		
San Miguel.....	1,052	68	51		12	71	218	13	50	34	3	23	221	42	19	2	7	7	14	20	107	14	7	49		
Sedgwick.....	469	5	12	16	13	8		2	55	8		12	2	1	55		10	2	180	7	48	3		30		
Summit.....	241																									

PER CENT OF FOREIGN-BORN WHITE IN TOTAL POPULATION, BY COUNTIES: 1920.



COMPOSITION AND CHARACTERISTICS.

TABLE 13.—AGE, BY QUINQUENNIAL PERIODS, WITH SINGLE YEARS FOR PERSONS UNDER 25, FOR THE STATE: 1920.

AGE.	ALL CLASSES: 1920		NATIVE WHITE: 1920						FOREIGN-BORN WHITE: 1920		NEGRO: 1920		INDIAN, CHINESE, JAPANESE, AND ALL OTHER: 1920	
			Native parentage.		Foreign parentage.		Mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
All ages, number.....	492,731	446,898	313,759	289,282	65,574	64,485	36,693	37,356	68,219	48,735	5,834	5,484	2,652	1,556
Under 5 years.....	49,236	47,822	36,540	35,573	7,681	7,399	4,015	3,889	272	270	350	343	378	348
Under 1 year.....	9,807	9,437	7,316	6,972	1,497	1,483	811	795	25	26	70	69	88	92
5 to 9 years.....	47,863	47,223	34,103	33,394	8,104	8,244	3,052	4,002	1,078	1,049	368	348	168	186
10 to 14 years.....	44,819	44,305	31,187	30,871	7,371	7,350	3,058	3,982	1,817	1,679	372	408	114	105
15 to 19 years.....	39,541	39,091	28,707	26,305	6,083	6,173	3,792	3,800	2,401	2,304	424	424	134	85
20 to 24 years.....	39,309	39,029	25,688	25,915	5,780	6,024	3,374	3,783	3,798	2,042	488	482	181	183
25 to 29 years.....	39,780	39,125	26,191	25,216	3,547	5,805	3,388	3,731	5,949	3,605	534	577	171	191
30 to 34 years.....	39,668	35,157	23,748	21,880	5,121	4,734	2,817	3,098	7,209	4,779	509	518	264	139
35 to 39 years.....	39,285	33,659	22,654	20,108	4,592	4,150	2,716	2,984	8,365	5,700	620	635	368	82
40 to 44 years.....	33,279	28,205	18,332	16,407	4,803	3,623	2,168	2,373	7,149	5,259	539	476	288	67
45 to 49 years.....	29,010	24,525	16,805	13,999	3,436	3,275	1,993	1,916	6,966	4,856	517	415	193	64
50 to 54 years.....	25,311	20,678	13,811	11,514	2,883	2,704	1,565	1,435	6,537	4,696	396	304	119	25
55 to 59 years.....	20,068	15,447	10,882	8,478	2,338	2,023	1,080	898	5,465	3,855	216	178	87	15
60 to 64 years.....	16,444	12,043	8,076	6,771	1,974	1,580	855	604	4,418	2,934	169	143	52	11
65 to 69 years.....	10,386	7,874	6,754	4,523	1,004	775	493	371	2,983	2,122	118	68	34	15
70 to 74 years.....	6,535	5,254	3,807	3,183	460	350	275	240	1,910	1,410	61	60	22	11
75 to 79 years.....	3,579	3,130	2,059	1,920	212	156	150	124	1,108	889	39	36	5	5
80 to 84 years.....	1,475	1,459	876	914	57	66	55	50	405	402	18	20	4	7
85 to 89 years.....	503	569	296	365	23	12	20	23	153	157	9	10	2	2
90 to 94 years.....	94	136	48	81	3	6	4	6	36	40	3	3	.....	.....
95 to 99 years.....	26	30	16	16	1	2	.....	.....	8	7	1	4	.....	.....
100 years and over.....	4	9	1	3	.....	1	.....	.....	1	3	2	2	.....	.....
Age unknown.....	5,616	2,038	5,278	1,837	41	33	17	46	131	77	81	30	68	15
All ages, per cent.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	10.0	10.7	11.6	12.3	11.7	11.5	10.9	10.4	0.4	0.6	6.0	6.3	14.3	22.4
Under 1 year.....	2.0	2.1	2.3	2.4	2.3	2.3	2.2	2.1	(1)	0.1	1.2	1.3	3.3	5.9
5 to 9 years.....	9.7	10.6	10.9	11.5	12.5	12.8	10.8	10.7	1.6	2.2	6.3	6.3	6.3	12.0
10 to 14 years.....	9.1	9.9	9.9	10.7	11.2	11.4	10.8	10.7	2.7	3.4	6.4	7.4	4.3	6.7
15 to 19 years.....	8.0	8.7	8.5	9.1	9.3	9.0	10.3	10.2	3.5	4.7	7.3	7.7	5.1	5.5
20 to 24 years.....	8.0	8.7	8.2	9.0	8.8	9.3	9.2	10.1	5.6	5.4	8.4	8.8	6.8	11.8
25 to 29 years.....	8.1	8.8	8.3	8.7	5.4	9.0	9.2	10.0	8.7	7.4	9.2	10.5	6.4	12.3
30 to 34 years.....	8.1	7.9	7.6	7.6	7.8	7.3	7.7	8.3	10.6	9.8	8.7	9.4	10.0	8.9
35 to 39 years.....	8.0	7.5	7.2	7.0	7.0	6.4	7.4	8.0	12.3	11.7	10.0	11.6	13.9	5.3
40 to 44 years.....	6.8	6.3	5.8	5.7	7.3	5.9	6.4	10.5	10.3	10.8	9.2	8.7	10.9	4.3
45 to 49 years.....	6.1	5.5	5.4	4.8	5.2	5.1	5.4	5.1	10.2	10.0	8.9	7.6	7.3	4.1
50 to 54 years.....	5.1	4.6	4.4	4.0	4.4	4.2	4.3	3.8	9.6	9.6	6.8	5.5	4.5	1.6
55 to 59 years.....	4.1	3.5	3.5	2.9	3.6	3.1	2.9	2.4	8.0	7.9	3.7	3.2	3.3	1.0
60 to 64 years.....	3.3	2.7	2.9	2.3	3.0	2.5	2.3	1.6	6.5	6.0	2.9	2.6	2.0	0.7
65 to 74 years.....	3.4	2.9	3.0	2.7	2.2	1.7	2.1	1.6	7.2	7.2	3.1	2.3	2.1	1.7
75 to 84 years.....	1.0	1.0	0.9	1.0	0.4	0.3	0.6	0.5	2.3	2.6	1.0	1.0	0.3	0.8
85 to 94 years.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.3	0.4	0.2	0.2	0.1	0.1
95 years and over.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	0.1	.....	.....
Age unknown.....	1.1	0.5	1.7	0.6	0.1	0.1	(1)	(1)	0.2	0.2	1.4	0.5	2.6	1.0
Year of age (1-24).														
1 year.....	9,905	9,711	7,512	7,336	1,436	1,394	797	796	21	29	55	74	84	82
2 years.....	10,011	9,857	7,432	7,130	1,590	1,506	810	764	40	39	64	65	69	63
3 years.....	9,987	9,655	7,321	7,118	1,605	1,513	810	799	85	80	81	75	79	70
4 years.....	9,526	9,462	6,959	7,017	1,553	1,503	781	745	95	96	80	69	58	41
5 years.....	9,468	9,366	6,776	6,718	1,653	1,663	791	746	134	125	77	65	37	49
6 years.....	9,637	9,645	6,948	6,863	1,665	1,714	752	808	161	147	67	70	44	43
7 years.....	9,538	9,528	6,813	6,787	1,647	1,585	777	819	209	230	69	74	23	33
8 years.....	9,793	9,422	6,964	6,588	1,638	1,672	819	791	282	266	75	68	35	37
9 years.....	9,427	9,262	6,602	6,438	1,591	1,610	813	838	312	281	80	71	29	24
10 years.....	9,380	9,209	6,562	6,461	1,586	1,606	795	761	329	274	80	86	28	21
11 years.....	8,968	8,771	6,261	6,125	1,523	1,522	792	748	307	280	66	76	17	19
12 years.....	9,460	9,276	6,486	6,390	1,633	1,562	829	859	405	349	82	85	25	22
13 years.....	8,529	8,617	5,940	5,909	1,309	1,330	790	792	395	390	78	82	17	24
14 years.....	8,484	8,522	5,938	5,880	1,320	1,330	752	822	381	386	66	79	27	19
15 years.....	7,862	7,714	5,383	5,266	1,223	1,188	758	774	382	392	89	79	27	15
16 years.....	8,286	8,270	5,941	5,956	1,293	1,359	772	776	477	467	80	89	23	22
17 years.....	7,735	7,657	5,173	5,133	1,224	1,235	776	745	447	445	81	88	34	11
18 years.....	7,810	7,780	5,227	5,190	1,181	1,224	758	768	489	489	79	83	19	17
19 years.....	7,848	7,661	5,283	5,141	1,162	1,167	728	737	540	511	95	85	31	20
20 years.....	7,490	7,620	4,930	5,092	1,175	1,183	699	724	592	595	83	92	41	24
21 years.....	7,826	7,373	5,271	5,058	1,113	1,136	691	703	612	462	101	83	38	33
22 years.....	7,876	7,863	5,110	5,216	1,148	1,209	698	754	774	550	105	93	41	41
23 years.....	7,840	7,978	5,063	5,274	1,151	1,268	621	770	573	527	91	108	41	35
24 years.....	8,277	8,195	5,314	5,377	1,193	1,230	665	832	977	598	108	108	20	50

1 Less than one-tenth of 1 per cent.

POPULATION—COLORADO.

TABLE 14.—MARITAL CONDITION OF THE POPULATION 15 YEARS OF AGE AND OVER, FOR THE STATE: 1920, 1910, AND 1900.

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

Table with columns for Census Year, Class of Population, and Age Period. Rows are categorized by marital status (Single, Married, Widowed, Divorced) and gender (Males and Females). Data is provided for 1920, 1910, and 1900, including counts and percentages.

1 Total includes persons whose marital condition was not reported.

2 Less than one-tenth of 1 per cent.

3 Totals include persons of unknown age.

TABLE 15.—TOTAL, WHITE, AND COLORED POPULATION, WITH STATE OF BIRTH FOR NATIVES, FOR THE STATE: 1920.

NATIVITY AND STATE OF BIRTH.	All classes: 1920	White: 1920	Colored: ¹ 1920	PER CENT DISTRIBUTION OF TOTAL.						PER CENT DIS- TRIBUTION OF NATIVE WHITE.	
				All classes.		White.		Colored.		1920	1910
				1920	1910	1920	1910	1920	1910		
										1920	1910
Total population	939, 629	924, 103	15, 526	100. 0	100. 0	100. 0	100. 0	100. 0	100. 0	100. 0	100. 0
Native	820, 491	807, 149	13, 342	87. 3	83. 8	87. 3	83. 8	85. 9	82. 5	100. 0	100. 0
Born in—											
Colorado	317, 506	313, 547	3, 959	33. 8	29. 2	33. 9	29. 4	25. 5	20. 8	38. 8	35. 1
Missouri	62, 709	61, 516	1, 193	6. 7	6. 3	6. 7	6. 3	8. 3	10. 4	7. 6	7. 5
Kansas	55, 045	54, 164	881	5. 9	4. 7	5. 9	4. 7	5. 7	5. 8	6. 7	5. 6
Illinois	51, 432	51, 165	267	5. 5	6. 3	5. 5	6. 3	1. 7	1. 7	6. 3	7. 6
Iowa	45, 253	45, 131	122	4. 8	5. 5	4. 8	5. 6	0. 8	0. 3	5. 6	6. 7
Nebraska	36, 848	36, 779	69	3. 9	3. 1	4. 0	3. 1	0. 4	0. 5	4. 6	3. 7
Ohio	26, 026	25, 875	151	2. 8	2. 7	2. 8	2. 7	3. 9	1. 6	3. 2	4. 6
Indiana	20, 974	20, 887	87	2. 2	2. 7	2. 3	2. 7	0. 6	0. 6	2. 6	3. 6
Pennsylvania	20, 055	19, 070	985	2. 1	3. 0	2. 2	3. 0	0. 6	0. 6	2. 5	3. 6
New York	19, 515	19, 463	52	2. 1	3. 0	2. 1	3. 0	0. 3	0. 3	2. 4	3. 6
New Mexico	16, 212	16, 027	185	1. 7	1. 6	1. 7	1. 6	1. 2	1. 8	2. 0	1. 8
Oklahoma	14, 205	13, 876	329	1. 5	0. 9	1. 5	0. 6	2. 7	1. 6	1. 7	0. 7
Texas	13, 353	12, 283	1, 070	1. 4	0. 8	1. 5	0. 8	6. 9	4. 4	1. 5	0. 9
Wisconsin	11, 333	11, 321	12	1. 2	1. 5	1. 2	1. 5	0. 1	0. 1	1. 4	1. 8
Kentucky	11, 314	10, 736	578	1. 2	1. 3	1. 2	1. 2	3. 7	4. 7	1. 3	1. 4
Michigan	10, 184	10, 148	36	1. 1	1. 4	1. 1	1. 4	0. 2	0. 2	1. 3	1. 7
Tennessee	7, 143	6, 408	735	0. 8	0. 8	0. 7	0. 7	4. 7	5. 8	0. 8	0. 8
Arkansas	6, 433	6, 105	328	0. 7	0. 5	0. 7	0. 4	2. 1	1. 5	0. 8	0. 5
Minnesota	6, 145	6, 125	20	0. 7	0. 7	0. 7	0. 7	0. 1	0. 1	0. 8	0. 9
Other states	57, 720	54, 979	2, 741	6. 1	6. 4	5. 9	6. 2	17. 7	17. 9	6. 8	7. 4
Other native ²	10, 903	10, 041	862	1. 2	0. 7	1. 2	0. 7	1. 7	1. 6	1. 3	0. 8
Foreign born	119, 138	116, 954	2, 184	12. 7	16. 2	12. 7	16. 2	14. 1	17. 5		

¹ Comprises persons of Negro descent, Indians, Chinese, Japanese, and all other; see Table 1.

² Comprises persons born in the United States, state of birth not reported; persons born in outlying possessions, or at sea under United States flag; and persons of foreign birth whose parents were American citizens temporarily absent from the United States.

TABLE 16.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION, WITH CITIZENSHIP OF THE FOREIGN-BORN WHITE, FOR THE STATE: 1920.

[See also Tables 5, 6, and 12. Per cent not shown where base is less than 100.]

COUNTRY OF BIRTH.	TOTAL FOREIGN BORN.				FOREIGN-BORN WHITE.					FOREIGN-BORN WHITE 21 YEARS OF AGE AND OVER.			
	Both sexes.		Male.	Female.	Total.	Naturalized.		Having first papers.	Alien.	Citi- zen- ship not reported.	Total.	Naturalized.	
	Number.	Per cent distrib- ution.				Number.	Per cent.					Number.	Per cent.
Total	119, 138	100. 0	69, 798	49, 340	116, 954	64, 666	55. 3	9, 457	36, 991	5, 840	105, 017	62, 318	59. 3
Russia	16, 069	14. 0	9, 072	7, 697	16, 669	5, 707	34. 2	1, 588	8, 708	666	12, 755	5, 057	39. 6
Italy	12, 580	10. 6	7, 909	4, 671	12, 579	5, 549	44. 1	1, 612	5, 111	307	11, 496	5, 255	45. 7
Germany	11, 992	10. 1	6, 863	5, 129	11, 992	9, 603	80. 1	663	1, 065	671	11, 662	9, 445	81. 0
Mexico	11, 037	9. 3	6, 880	4, 157	10, 894	302	2. 8	118	9, 989	485	7, 382	232	3. 1
Sweden	10, 112	8. 5	5, 594	4, 518	10, 112	7, 674	75. 9	715	1, 235	488	9, 910	7, 573	76. 4
England	9, 588	8. 0	5, 257	4, 331	9, 584	7, 267	75. 8	543	1, 131	643	9, 210	7, 112	77. 2
Canada	7, 642	6. 4	3, 976	3, 666	7, 621	5, 435	71. 3	348	1, 171	607	7, 087	5, 270	74. 4
Ireland	6, 191	5. 2	3, 147	3, 044	6, 191	4, 973	80. 3	280	555	383	6, 138	4, 950	80. 6
Austria	5, 722	4. 8	3, 620	2, 102	5, 722	2, 970	51. 9	857	1, 643	252	5, 429	2, 866	52. 8
Scotland	3, 357	2. 8	1, 928	1, 429	3, 357	2, 480	73. 0	216	454	207	3, 146	2, 408	76. 4
Denmark	2, 823	2. 4	1, 712	1, 111	2, 823	2, 061	73. 0	224	382	150	2, 691	1, 991	74. 0
Jugo-Slavia	2, 109	1. 8	1, 455	654	2, 109	955	45. 3	317	785	52	2, 027	925	45. 6
Czechoslovakia	1, 953	1. 6	1, 180	773	1, 953	1, 128	57. 7	272	478	77	1, 827	1, 068	58. 5
Poland	1, 867	1. 6	1, 122	745	1, 867	956	51. 2	269	574	78	1, 636	882	53. 9
Greece	1, 802	1. 5	1, 062	140	1, 802	318	17. 6	289	1, 142	53	1, 731	314	18. 1
Japan	1, 792	1. 5	1, 233	529	1, 792	3			3	2	1, 789	2	0. 1
Norway	1, 525	1. 3	820	705	1, 525	1, 113	73. 0	120	191	101	1, 484	1, 091	73. 5
All other countries	10, 407	8. 7	6, 368	4, 039	10, 407	6, 177	60. 9	1, 046	2, 374	554	9, 404	5, 884	62. 6

TABLE 17.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN POPULATION, FOR THE STATE: 1920.

SEX.	Total foreign born: 1920	YEAR OF IMMIGRATION.						PER CENT OF TOTAL ARRIVING IN—							
		1918- 1919	1916- 1917	1911- 1915	1906- 1910	1901- 1905	1900 or earlier.	Year not reported.	1918- 1919	1916- 1917	1911- 1915	1906- 1910	1901- 1905	1900 or earlier.	Year not reported.
Both sexes	119, 138	3, 077	3, 848	15, 264	16, 623	13, 765	54, 712	11, 849	2. 6	3. 2	12. 8	14. 0	11. 6	45. 9	9. 9
Male	69, 798	1, 776	2, 246	9, 204	10, 307	8, 003	32, 078	5, 404	2. 5	3. 2	13. 3	14. 8	12. 3	46. 0	7. 9
Female	49, 340	1, 301	1, 602	5, 970	6, 316	5, 762	22, 634	6, 355	2. 6	3. 2	12. 1	12. 8	10. 5	45. 9	12. 9

TABLE 18.—FOREIGN-BORN WHITE POPULATION UNABLE TO SPEAK ENGLISH, FOR THE STATE: 1920.

SEX.	FOREIGN-BORN WHITE 10 YEARS OF AGE AND OVER: 1920						FOREIGN-BORN WHITE 21 YEARS OF AGE AND OVER: 1920					
	Total number.	Unable to speak English.		Total number.	Unable to speak English.							
		Number.	Per cent.		Number.	Per cent.						
Both sexes	114, 285	10, 650	9. 3	105, 017	9, 555	9. 1						
Male	66, 899	4, 982	7. 5	62, 089	4, 445	7. 2						
Female	47, 416	5, 668	12. 0	42, 928	5, 110	11. 9						

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TABLE 19.—SCHOOL ATTENDANCE, BY AGE PERIODS, FOR THE STATE: 1920.

[See also Table 2.]

Table with 10 main columns: CLASS OF POPULATION AND SEX., Total number of persons attending school: 1920, PERSONS 7 TO 13 YEARS OF AGE., PERSONS 14 AND 15 YEARS OF AGE., PERSONS 16 AND 17 YEARS OF AGE., PERSONS 18 TO 20 YEARS OF AGE., OTHERS ATTENDING SCHOOL., and two columns for Under 7 years of age and 21 years of age and over.

TABLE 20.—SCHOOL ATTENDANCE, BY SINGLE YEARS FROM 5 TO 20, FOR THE STATE: 1920.

[See also Table 2.]

Table with 15 columns: YEAR OF AGE., All classes (Both sexes, Male, Female), Native white (Native parentage, Foreign parentage, Mixed parentage), Foreign-born white, and Negro (Number, Per cent.).

TABLE 21.—ILLITERACY OF THE POPULATION 10 YEARS OF AGE AND OVER, BY AGE PERIODS, FOR THE STATE: 1920.

[See also Table 4.]

Table with 16 columns: SEX AND AGE PERIOD., ALL CLASSES: 1920 (Total number, Illiterate), NATIVE WHITE (Native parentage, Foreign parentage, Mixed parentage), FOREIGN-BORN WHITE, and NEGRO (Total number, Illiterate).

COMPOSITION AND CHARACTERISTICS.

TABLE 22.—COUNTRY OF ORIGIN AND MOTHER TONGUE OF THE FOREIGN WHITE STOCK, FOR THE STATE: 1920.

[Figures for country of origin relate to countries as constituted prior to the World War.]

COUNTRY OF ORIGIN.	Total foreign white stock: 1920	Foreign-born white—Birth-place of father.	NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE.				MOTHER TONGUE.	Total foreign white stock: 1920	Foreign-born white.	NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE.			
			Total.	Both parents foreign.	Father foreign.	Mother foreign.				Total.	Both parents foreign.	Father foreign.	Mother foreign.
Total	321,062	116,954	204,108	130,059	49,817	24,232	Total	321,062	116,954	204,108	130,059	49,817	24,232
Northwestern Europe:							English and Celtic	100,189	28,094	72,095	32,774	25,119	14,202
England.....	32,150	9,999	22,181	8,332	8,075	4,874	Germanic:						
Scotland.....	11,257	4,234	7,023	2,912	2,725	1,386	German.....	82,195	27,143	55,052	36,825	13,057	5,170
Wales.....	4,672	1,524	3,148	1,480	1,167	492	Dutch and Frisian.....	2,587	885	1,702	991	496	215
Ireland.....	28,370	7,475	20,895	11,789	6,032	3,174	Flemish.....	576	285	291	164	73	54
Norway.....	4,111	1,511	2,600	1,554	617	420	Scandinavian:						
Sweden.....	24,384	10,179	14,211	10,046	2,510	1,655	Swedish.....	24,898	10,389	14,509	10,327	2,521	1,661
Denmark.....	6,850	2,787	4,063	2,467	1,127	460	Norwegian.....	4,061	1,505	2,556	1,541	600	415
Netherlands.....	2,553	891	1,662	885	480	197	Danish.....	6,878	2,806	4,073	2,496	1,111	466
Luxemburg.....	901	423	478	245	132	101	Latin and Greek:						
Switzerland.....	278	102	176	108	55	15	Italian.....	30,145	12,733	17,412	15,161	1,988	263
France.....	3,939	1,515	2,424	1,201	922	361	French.....	6,658	2,116	4,542	1,850	1,899	793
Central and Eastern Europe:							Spanish.....	15,313	11,260	4,053	2,852	940	261
Germany.....	49,323	12,773	36,550	21,013	11,174	4,363	Portuguese.....	79	32	47	29	15	3
Austria.....	21,252	9,217	12,035	10,637	1,444	554	Rumanian.....	258	182	76	52	22	2
Hungary.....	5,755	2,808	2,947	2,643	236	68	Greek.....	2,109	1,788	321	211	107	3
Russia.....	39,675	18,155	18,520	16,696	1,271	554	Slavic and Lettic:						
Finland.....	1,875	880	795	670	75	50	Polish.....	3,024	1,430	1,594	1,297	232	65
Rumania.....	482	311	171	135	23	13	Czech.....	2,057	1,120	1,831	1,316	297	218
Bulgaria, Serbia, and Montenegro.....	653	538	115	91	21	3	Slovak.....	5,322	2,274	3,048	2,816	196	36
Turkey in Europe.....	51	40	11	9	2	.....	Russian ²	6,052	3,010	3,042	2,599	302	141
Southern Europe:							Ruthenian.....	64	46	18	18	.....	.....
Greece.....	2,078	1,762	316	205	107	4	Slovenian.....	5,246	2,106	3,140	2,878	225	37
Italy.....	28,527	12,058	16,469	14,337	1,872	260	Serbo-Croatian.....	1,831	1,046	785	721	52	12
Spain.....	629	345	284	130	115	39	Bulgarian.....	366	346	20	9	11	.....
Portugal.....	71	26	45	28	17	2	Slavic, not specified.....	.....	.....	.....	.....	.....	.....
Europe, not specified.....	114	24	90	72	13	5	Lithuanian and Lettish.....	322	185	137	116	19	2
Asia:							Unclassified:						
Turkey in Asia.....	713	380	333	290	29	14	Yiddish and Hebrew.....	8,702	4,443	4,259	3,825	318	116
All other countries.....	135	30	105	37	52	16	Magyar.....	1,344	678	666	574	61	31
America:							Finnish.....	1,061	574	487	406	48	33
Canada—French.....	1,404	381	1,023	352	480	101	Armenian.....	43	33	10	2	3	5
Canada—Other.....	17,043	4,239	12,744	2,604	6,050	4,090	Syrian and Arabic.....	612	302	310	277	25	8
Newfoundland.....	75	36	39	18	3	.....	Turkish.....	27	23	4	.....	4	.....
West Indies ¹	163	63	100	24	30	46	Albanian.....	13	10	3	3	.....	.....
Mexico.....	14,533	10,835	3,698	2,690	804	204	All other.....	13	11	2	1	1	.....
Central and South America.....	93	28	65	5	39	21	Unknown	309	94	215	120	75	20
All other.....	461	100	361	114	148	104	Of mixed mother tongue	7,808	.....	7,808	7,808	.....	.....
Of mixed foreign parentage.....	15,714	.....	15,714	.....	.....	.....				

¹ Except possessions of the United States. ² Probably includes a considerable proportion of Hebrews erroneously reported as of Russian mother tongue.

TABLE 23.—OWNERSHIP OF HOMES, FOR COUNTIES AND PLACES HAVING 10,000 INHABITANTS OR MORE: 1920.

COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.	COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Un-known.					Total.	Free.	Encumbered.	Un-known.	
The state	230,843	109,501	118,781	71,155	43,244	2,382	4,561	COUNTIES—CON.							
ADAMS	3,232	1,187	1,949	916	945	88	96	Gunnison.....	1,544	606	861	583	269	9	17
ALAMOSA	1,278	575	699	237	166	187	113	Hinsdale.....	169	66	102	92	10	.....
ARAPAHOE	3,488	1,249	2,143	1,100	967	76	96	Huerfano.....	3,762	2,017	1,627	1,182	266	179	118
ARCHULETA	852	380	464	336	122	6	8	Jackson.....	393	188	201	103	93	5	4
BACA	2,184	355	1,794	1,112	660	22	35	Jefferson.....	3,601	1,242	2,254	1,394	798	62	105
BENT	2,209	867	1,287	894	372	21	55	Kiowa.....	950	245	670	374	270	26	35
BOULDER	8,220	3,585	4,508	2,930	1,461	111	127	Kit Carson.....	2,165	684	1,413	676	707	30	68
CHAFFEE	2,062	1,048	1,036	755	276	5	8	La Plata.....	2,825	1,242	1,538	1,117	414	7	45
CHAYONNA	923	229	650	304	314	32	44	Lake.....	1,855	680	1,164	1,119	43	2	11
CLEAR CREEK	907	478	407	333	44	30	22	Larimer.....	6,845	2,715	3,978	2,285	1,521	172	152
CONELOS	1,810	630	1,155	601	247	7	25	Las Animas.....	9,141	4,970	3,935	3,396	500	39	236
COSTILLA	1,137	351	761	634	122	5	25	Lincoln.....	2,073	595	1,450	702	734	14	28
CROWLEY	1,470	605	893	406	373	24	62	Logan.....	4,246	1,761	2,380	1,051	1,273	56	105
CUSTER	602	190	393	312	79	2	19	Mesa.....	5,670	2,442	3,198	1,820	1,348	30	30
DELTA	3,319	1,349	1,951	1,130	808	13	19	Mineral.....	282	158	122	115	7	.....
DENVER	61,916	37,708	23,436	13,325	9,930	181	712	Moffat.....	1,475	342	1,100	823	267	10	33
DOLORES	394	75	313	296	17	.....	6	Montezuma.....	1,618	530	1,068	817	241	10	20
DOUGLAS	864	348	480	268	211	1	30	Montrose.....	2,885	1,275	1,538	883	689	11	27
EAGLE	996	497	488	362	125	1	11	Morgan.....	3,697	1,349	2,208	1,109	1,074	25	140
EL PASO	11,755	5,593	5,853	3,579	2,075	199	309	Otero.....	5,539	2,726	2,610	1,519	1,045	46	203
ELBERT	1,668	458	1,186	501	669	16	24	Ouray.....	726	349	372	265	107	.....	5
FREMONT	4,535	2,080	2,361	1,769	567	35	88	Park.....	661	275	373	309	62	2	13
GARFIELD	2,422	1,141	1,253	756	492	5	28	Phillips.....	1,270	386	790	445	330	15	94
GILPIN	447	182	248	233	15	.....	17	Pitkin.....	758	220	507	451	56	.....	22
GRAND	765	403	353	249	99	5	9	Prowers.....	3,324	1,600	1,661	932	714	15	63

POPULATION—COLORADO.

TABLE 23.—OWNERSHIP OF HOMES, FOR COUNTIES AND PLACES HAVING 10,000 INHABITANTS OR MORE: 1920—Con.

COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.	COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Un-known.					Total.	Free.	Encumbered.	Un-known.	
COUNTIES—con.							COUNTIES—con.								
Pueblo.....	13,886	6,763	6,808	4,134	2,451	223	315	Washington.....	2,697	666	1,974	870	1,075	20	57
Rio Blanco.....	821	252	564	342	222	.....	5	Weld.....	12,670	5,713	6,627	3,431	3,049	147	330
Rio Grande.....	1,869	866	949	578	350	21	54	Yuma.....	3,253	959	2,229	1,059	1,122	48	65
Routt.....	2,316	1,188	1,099	706	384	9	29	CITIES.							
Saguache.....	1,152	497	622	464	125	33	33	Boulder.....	2,979	1,450	1,494	979	492	23	35
San Juan.....	415	229	183	178	4	1	3	Colorado Springs.....	8,332	4,299	3,871	2,518	1,319	34	162
San Miguel.....	1,256	647	593	478	109	6	16	Denver.....	61,916	37,768	23,436	13,325	9,930	181	712
Sedgwick.....	955	387	531	278	246	7	37	Greeley.....	2,821	1,310	1,468	852	584	32	43
Summit.....	536	265	265	236	26	3	6	Pueblo.....	10,484	5,505	4,764	2,980	1,750	34	215
Teller.....	2,058	708	1,310	1,205	87	18	40	Trinidad.....	2,615	1,443	1,088	814	264	10	84

TABLE 24.—TOTAL MALES AND FEMALES 10 YEARS OF AGE AND OVER ENGAGED IN EACH SELECTED OCCUPATION, CLASSIFIED BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND AGE PERIODS, FOR THE STATE: 1920.

[Population 10 years of age and over—Total, 747,485; males, 395,632; females, 351,853. Persons gainfully occupied—Total, 366,457; males, 303,870; females, 62,587. Per cent of persons 10 years of age and over gainfully occupied—Total, 49.0; males, 76.8; females, 17.8.]

SEX AND OCCUPATION.	Total.	COLOR OR RACE, NATIVITY, AND PARENTAGE.					AGE PERIODS.					
		Native white.		Foreign-born white.	Negro.	Ind., Chl., Jap., and all other.	10 to 17 years.	18 and 19 years.	20 to 24 years.	25 to 44 years (includes age unknown).	45 to 64 years.	65 years and over.
		Native parentage.	Foreign or mixed parentage.									
MALES.....	303,870	181,508	57,528	58,766	4,379	1,689	11,286	11,270	34,869	147,279	85,489	13,677
Agriculture, forestry, and animal husbandry.....	96,925	64,185	15,982	15,474	312	972	4,623	4,013	10,942	44,482	27,824	5,041
Dairy farm and stock farm foremen.....	283	211	52	20	.....	.....	.....	3	35	169	70	6
Dairy farm laborers.....	452	285	95	70	1	1	67	43	74	184	72	12
Dairy farmers.....	675	380	124	104	6	1	.....	6	34	307	288	40
Farm foremen, general farms.....	752	534	150	66	2	.....	.....	9	77	416	212	38
Farm laborers (home farm).....	6,754	4,704	1,541	469	11	29	2,531	1,301	1,780	990	105	47
Farm laborers (working out).....	22,055	14,381	3,172	4,002	91	409	1,581	2,044	4,806	9,104	3,737	723
Farmers, general farms.....	53,904	35,760	8,844	8,664	171	465	.....	242	2,976	28,145	19,348	3,193
Fruit growers.....	1,121	750	176	192	2	1	.....	2	15	327	570	207
Garden laborers.....	507	209	117	163	2	16	.....	45	29	57	174	53
Gardeners.....	1,210	478	202	499	5	26	.....	8	46	416	547	193
Lumbermen, raftsmen, and woodchoppers.....	732	479	60	191	2	.....	.....	38	30	84	385	166
Orchard and nursery laborers.....	395	298	64	81	1	1	.....	44	37	82	124	85
Stock herders, drovers, and feeders.....	2,718	2,093	379	220	9	17	.....	266	212	589	1,097	457
Stock raisers.....	3,751	2,594	693	457	3	4	.....	13	172	1,823	1,482	261
All other occupations.....	1,616	1,029	313	266	6	2	.....	51	34	115	536	119
Extraction of minerals.....	23,357	8,332	4,145	10,453	362	65	652	834	2,580	12,275	6,161	855
Coal mine operatives.....	12,469	3,605	1,851	6,622	328	63	524	557	1,574	7,258	2,384	172
Foremen and overseers.....	476	185	116	175	.....	.....	.....	6	16	268	174	12
Gold and silver mine operatives.....	6,367	2,810	1,483	2,554	19	1	95	205	726	3,123	2,272	446
Managers.....	569	286	133	150	.....	.....	.....	1	9	268	256	35
Operators.....	577	267	104	206	.....	.....	.....	2	14	216	286	59
Quarry operatives.....	403	154	76	171	2	.....	.....	15	15	51	223	10
All other occupations.....	1,996	1,025	382	575	13	1	18	48	190	919	700	121
Manufacturing and mechanical industries.....	67,677	37,691	13,951	14,872	1,055	108	2,132	2,626	8,073	33,258	18,715	2,873
Apprentices to building and hand trades.....	564	326	209	27	2	.....	343	111	93	17	.....	.....
Apprentices, other.....	561	343	187	28	3	.....	354	128	63	16	.....	.....
Bakers.....	864	356	199	298	8	3	18	52	117	484	172	21
Blacksmiths.....	2,042	1,011	466	551	11	3	.....	28	138	967	772	137
Boiler makers.....	753	407	213	127	5	1	.....	11	104	454	175	9
Brick and stone masons.....	945	444	188	300	13	.....	.....	9	46	423	371	96
Builders and building contractors.....	1,447	834	308	299	6	.....	.....	1	43	535	739	129
Cabinetmakers.....	322	112	61	147	1	1	.....	3	19	145	124	31
Carpenters.....	7,243	4,588	1,274	1,355	2	4	11	67	703	3,058	3,118	686
Compositors, linotypers, and typesetters.....	1,149	779	270	93	6	1	20	34	153	673	340	29
Electricians.....	1,662	1,127	408	122	5	.....	.....	66	335	1,073	184	4
Engineers (stationary).....	2,611	1,541	612	444	13	1	12	36	169	1,251	1,014	129
Firemen (except locomotive and fire department).....	1,060	582	174	256	44	4	14	32	144	550	283	37
Foremen and overseers (manufacturing).....	1,317	758	325	231	3	.....	.....	5	101	772	422	17
Furnacemen and smeltermen.....	366	126	32	190	18	.....	.....	12	15	29	195	111
Iron molders, founders, and casters.....	386	173	121	86	6	.....	.....	18	50	222	88	8
Jewelers and watchmakers (not in factory).....	317	158	71	87	.....	1	.....	3	23	145	117	29
Laborers (not otherwise specified):												
Building, general, and not specified laborers.....	5,683	3,433	742	1,235	255	18	212	265	691	2,270	1,838	407
Clay, glass, and stone industries:												
Brick, tile, and terra cotta factories.....	448	210	88	139	11	.....	18	17	56	233	111	13
Other clay, glass, and stone industries.....	350	169	49	119	13	.....	23	20	50	166	86	6
Flour and grain mills.....	388	263	47	78	.....	.....	17	24	82	178	76	11
Helpers in building and hand trades.....	565	292	121	87	64	1	39	42	68	265	129	22
Iron and steel industries:												
Blast furnaces and steel rolling mills *.....	2,043	437	221	1,234	128	23	96	106	299	1,194	325	23
Other iron and steel industries.....	1,183	430	142	551	51	9	51	66	142	605	295	24
Saw and planing mills †.....	489	364	58	71	1	.....	32	34	108	215	83	17
Slaughter and packing houses.....	609	225	112	238	32	1	90	37	98	294	146	14
Sugar factories and refineries.....	1,574	1,067	193	305	5	4	90	132	327	663	332	30
Other industries.....	2,199	1,187	408	558	39	6	132	150	308	957	543	79
Machinists.....	4,807	2,911	1,248	630	16	2	.....	255	893	2,747	834	58
Managers and superintendents (manufacturing).....	1,380	893	335	152	.....	.....	.....	4	69	897	382	26

* Includes 510 males of unknown age.

† Includes tinplate mills.

‡ Includes box factories (wood).

COMPOSITION AND CHARACTERISTICS.

TABLE 24.—TOTAL MALES AND FEMALES 10 YEARS OF AGE AND OVER ENGAGED IN EACH SELECTED OCCUPATION, CLASSIFIED BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND AGE PERIODS, FOR THE STATE: 1920—Con.

SEX AND OCCUPATION.	Total.	COLOR OR RACE, NATIVITY, AND PARENTAGE.					AGE PERIODS.						
		Native white.		Foreign-born white.	Negro.	Ind., Chi., Jap., and all other.	10 to 17 years.	18 and 19 years.	20 to 24 years.	25 to 44 years (includes age unknown).	45 to 64 years.	65 years and over.	
		Native parent- age.	Foreign or mixed parent- age.										
MALES—Continued.													
Manufacturing and mechanical industries—Con.													
Manufacturers.....	1,154	590	258	304	1	1	.....	6	32	515	516	85
Mechanics (not otherwise specified).....	3,682	2,538	820	280	37	1	.....	233	918	2,123	369	39
Painters, glaziers, and varnishers (building).....	1,962	1,233	371	313	15	.....	11	21	132	965	729	104
Plasterers and cement finishers.....	406	304	86	69	37	.....	.....	3	22	263	184	34
Plumbers and gas and steam fitters.....	1,561	885	481	190	5	.....	.....	25	171	942	399	24
Semiskilled operatives (not otherwise specified):													
Cigar and tobacco factories.....	302	131	109	150	2	.....	4	2	24	234	107	21
Food industries—													
Slaughter and packing houses.....	648	226	211	171	40	.....	22	44	126	344	107	5
Other food industries.....	1,069	720	214	131	4	.....	142	60	208	512	424	23
Iron and steel industries—													
Automobile factories.....	369	241	86	41	1	.....	21	24	78	173	68	5
Blast furnaces and steel rolling mills ¹	1,094	575	190	459	58	9	73	70	188	584	167	12
Car and railroad shops.....	1,122	378	229	311	7	.....	33	35	136	596	306	16
Other iron and steel industries.....	627	321	176	126	4	.....	27	40	96	338	112	14
Lumber and furniture industries.....	432	253	104	74	1	.....	15	16	43	200	147	11
Other industries.....	2,460	1,345	658	432	22	3	185	138	345	1,183	534	75
Shoemakers and cobblers (not in factory).....	852	300	101	444	6	1	13	17	46	311	338	127
Tailors.....	886	146	62	662	16	.....	3	3	37	508	306	29
Tinsmiths and sheet metal workers.....	380	179	129	71	1	.....	.....	15	34	195	113	23
All other occupations.....	3,164	1,749	782	606	17	10	19	103	316	1,718	879	129
Transportation.....	29,900	18,174	5,495	5,695	475	61	840	1,076	3,667	15,325	8,062	930	
Boiler washers and engine hostlers.....	406	207	71	111	15	2	15	21	62	198	101	9	
Brakemen.....	1,061	804	207	45	5	.....	.....	9	138	742	165	7
Chauffeurs.....	1,294	804	283	121	83	3	67	89	292	664	171	11	
Conductors (steam railroad).....	492	639	193	60	.....	.....	1	9	437	428	17	.....
Conductors (street railroad).....	613	427	130	56	.....	.....	13	30	83	354	127	6
Draymen, teamsters, and expressmen ²	5,184	3,600	951	534	86	4	178	265	747	2,521	1,276	197	
Express messengers and railway mail clerks.....	395	275	94	22	4	.....	.....	5	46	243	92	9
Foremen and overseers (steam railroad).....	1,040	547	195	284	7	7	.....	3	36	509	450	33
Foremen and overseers (other transportation industries).....	373	238	77	57	1	.....	.....	2	33	220	107	11
Garage keepers and managers.....	728	512	134	76	5	1	.....	6	51	472	189	10
Inspectors (steam railroad).....	566	341	143	80	2	.....	2	2	20	329	199	14
Laborers:													
Garage.....	451	316	89	24	22	.....	65	62	108	162	47	7
Road and street building and repairing.....	1,104	657	172	254	19	2	39	53	142	430	354	86	
Steam railroad.....	6,261	2,389	625	3,059	150	38	210	272	855	2,852	1,805	267	
Other transportation industries.....	383	212	69	95	7	.....	18	14	51	136	143	21
Locomotive engineers.....	1,479	957	378	144	.....	.....	.....	.....	33	830	584	32
Locomotive firemen.....	1,297	913	305	71	7	1	.....	31	273	911	75	7
Mail carriers.....	811	559	176	54	22	.....	9	21	81	442	224	34
Motormen (street railroad).....	534	336	110	38	.....	.....	.....	2	30	324	167	11
Officials and superintendents (steam railroad).....	440	285	98	57	.....	.....	.....	3	9	208	213	7
Switchmen and flagmen (steam railroad).....	1,100	691	295	95	18	1	3	33	95	612	308	49	
Telegraph and telephone linemen.....	427	307	98	21	1	.....	8	31	104	229	55	.....
Telegraph operators.....	765	582	147	36	.....	.....	16	33	147	424	136	9
Ticket and station agents.....	290	221	56	13	.....	.....	.....	6	17	178	86	8
All other occupations.....	2,006	1,346	399	238	21	2	197	82	205	903	551	68	
Trade.....	39,070	24,350	8,513	5,858	286	63	1,302	1,001	3,798	19,643	11,761	1,565	
Bankers, brokers, and money lenders:													
Bankers and bank officials.....	994	691	225	77	.....	1	.....	.....	48	566	331	49
Commercial brokers and commission men.....	310	193	78	38	.....	1	.....	1	22	136	129	22
Stockbrokers.....	719	511	147	61	.....	.....	.....	.....	39	415	235	30
Other brokers and money lenders.....	343	224	74	45	.....	.....	.....	.....	13	144	162	24
Clerks in stores ³	2,136	1,410	487	211	19	9	216	210	442	940	290	38	
Commercial travelers.....	1,895	1,306	414	169	4	2	.....	13	139	1,139	564	40
Deliverymen.....	2,094	1,418	455	195	25	1	184	154	428	968	336	24	
Insurance agents.....	1,110	759	226	118	6	1	.....	10	69	593	379	59
Laborers (coal yards, elevators, stockyards, and ware- houses).....	767	477	155	115	19	1	23	42	89	369	221	23	
Laborers (lumberyards).....	473	302	84	87	.....	.....	19	11	55	219	149	20
Laborers, porters, and helpers in stores.....	709	370	166	132	100	1	97	53	111	275	192	41	
Meat cutters.....	503	286	147	67	3	.....	8	9	54	284	137	11
Newsboys.....	427	300	87	35	5	.....	374	9	11	17	16	.....
Proprietors, officials, and managers (not otherwise specified).....	592	392	139	61	.....	.....	.....	1	26	325	213	27
Real estate agents and officials.....	2,430	1,723	469	228	9	1	.....	8	70	945	1,153	254
Retail dealers ⁴	12,257	6,564	2,496	3,116	44	37	11	82	569	6,056	4,892	647	
Sales agents.....	941	643	236	59	3	.....	.....	13	112	596	195	25
Salesmen (stores).....	8,673	5,757	2,047	821	40	8	356	361	1,374	4,820	1,595	167	
Wholesale dealers, importers, and exporters.....	526	298	129	99	.....	.....	.....	2	24	255	222	23
All other occupations.....	1,111	726	252	124	9	.....	14	22	103	581	350	41

¹ Includes tinplate mills.

² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

³ Many of the "Clerks in stores" probably are "Salesmen."

⁴ Includes, also, managers and superintendents of retail stores.

POPULATION—COLORADO.

TABLE 24.—TOTAL MALES AND FEMALES 10 YEARS OF AGE AND OVER ENGAGED IN EACH SELECTED OCCUPATION, CLASSIFIED BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND AGE PERIODS, FOR THE STATE: 1920—(Con.)

SEX AND OCCUPATION.	Total.	COLOR OR RACE, NATIVITY, AND PARENTAGE.					AGE PERIODS.					
		Native white.		Foreign-born white.	Negro.	Ind., Chi., Jap., and all other.	10 to 17 years.	18 and 19 years.	20 to 24 years.	25 to 44 years (includes age unknown).	45 to 64 years.	65 years and over.
		Native parentage.	Foreign or mixed parentage.									
MALES—Continued.												
Public service (not elsewhere classified).....	6,538	4,015	1,473	925	95	30	74	407	1,058	2,566	2,017	418
Firemen (fire department).....	347	160	130	52	5			2	34	233	75	3
Guards, watchmen, and doorkeepers.....	894	463	165	214	21	1	4	3	18	187	478	174
Laborers (public service).....	813	393	160	231	28	1	27	36	47	277	355	71
Marshals, sheriffs, detectives, etc.....	386	255	85	43	3			1	10	137	194	44
Officials and inspectors (city and county).....	635	432	124	78	1				9	227	343	56
Police men.....	419	254	111	43	6	5			14	227	163	13
Soldiers, sailors, and marines ¹	2,209	1,443	523	196	24	23	40	361	900	848	56	4
United States officials.....	614	463	104	41	6			1	24	325	230	34
All other occupations.....	251	152	71	27	1		3	3	2	105	121	17
Professional service.....	12,547	8,553	2,392	1,475	100	27	108	140	968	6,546	4,002	783
Actors and showmen.....	270	175	66	24	4	1	16	14	55	151	31	3
Chemists, assayers, and metallurgists.....	535	350	136	47	2				97	319	106	13
Civil engineers and surveyors.....	805	602	154	49					77	493	195	40
Clergymen.....	1,157	597	209	316	35				28	504	475	90
College presidents and professors ²	262	185	45	31		1			13	157	85	7
Dentists.....	636	456	131	42	3	4			57	394	169	16
Draftsmen.....	252	169	55	28				19	66	138	27	2
Editors and reporters.....	343	255	54	28	2	4	4	5	32	178	105	19
Electrical engineers.....	327	227	70	30					46	223	54	4
Lawyers, judges, and justices.....	1,517	1,123	295	93	6				18	632	623	194
Mining engineers.....	431	277	99	55					16	253	134	28
Musicians and teachers of music.....	582	293	117	144	28		7	24	91	289	139	32
Photographers.....	314	195	72	43	1	3	8	2	30	170	87	17
Physicians and surgeons.....	1,642	1,174	295	161	7	5			13	691	789	149
Teachers (school).....	1,181	954	160	64	3		5	28	153	690	274	31
All other occupations.....	2,293	1,521	434	320	9	9	68	48	176	1,154	709	138
Domestic and personal service.....	13,492	6,750	1,879	2,896	1,608	359	427	330	1,156	6,338	4,371	870
Barbers, hairdressers, and manicurists.....	1,946	1,331	270	270	68	7	11	15	134	1,202	547	37
Billiard and pool room keepers.....	552	259	78	170	14	31		2	25	311	190	24
Boarding and lodging house keepers.....	472	243	72	137	8	7			7	141	250	74
Hotel keepers and managers.....	613	355	138	111	5	4			2	18	236	58
Janitors and sextons.....	1,872	793	227	431	441	10	70	23	74	542	888	275
Laundry operatives.....	477	250	69	64	14	80	23	21	58	224	127	24
Nurses (not trained).....	323	148	54	112	8	1		3	24	146	129	21
Porters (except in stores).....	820	178	40	80	516	6			31	33	104	206
Restaurant, café, and lunch room keepers.....	672	357	109	170	7	29			44	366	239	23
Servants.....	3,180	1,597	462	723	258	140	172	141	350	1,480	862	175
Waiters.....	990	452	103	265	157	13	39	42	142	610	148	9
All other occupations.....	1,575	812	257	363	112	31	81	48	176	672	486	112
Clerical occupations.....	14,364	9,458	3,698	1,118	86	4	1,128	843	2,627	6,846	2,576	344
Accountants and auditors.....	1,185	784	295	105	1			19	118	725	287	36
Agents.....	1,142	793	264	85			8	19	109	637	339	30
Bookkeepers and cashiers.....	3,020	2,047	735	234	3	1	55	138	629	1,587	528	83
Canvassers and collectors.....	346	241	63	34	7	1	16	9	35	138	116	32
Clerks (except clerks in stores).....	7,205	4,676	1,877	601	49	2	359	528	1,458	3,456	1,248	156
Messenger, bundle, and office boys ³	810	528	237	23	22		662	70	28	31	16	3
Stenographers and typists.....	656	389	227	36	4		28	60	250	272	42	4
FEMALES	62,587	37,648	16,183	6,742	1,928	86	3,739	4,871	12,575	27,415	12,488	1,499
Agriculture, forestry, and animal husbandry.....	3,228	1,686	584	885	19	54	314	109	201	1,120	1,220	244
Farm laborers (home farm).....	431	169	125	115	4	18	127	55	54	145	45	5
Farm laborers (working out).....	647	165	88	373	4	17	109	40	69	245	112	6
Farmers, general farms.....	1,619	1,045	276	271	8	19			50	550	829	190
All other occupations.....	531	307	95	126	3		18	8	28	180	234	63
Extraction of minerals (all occupations).....	25	12	4	8	1		2		4	9	8	2
Manufacturing and mechanical industries.....	6,247	3,517	1,899	754	76	1	610	434	755	2,683	1,598	167
Dressmakers and seamstresses (not in factory).....	2,191	1,346	523	279	43		4	14	94	1,004	954	121
Laborers (not otherwise specified).....	311	174	85	36	16		61	45	47	101	53	4
Milliners and millinery dealers.....	587	370	173	42	2		11	28	75	347	119	7
Semiskilled operatives (not otherwise specified):												
Clothing industries.....	685	383	197	101	4		18	31	76	375	177	8
Food industries—												
Candy factories.....	411	219	153	34			140	68	69	113	21	
Other food industries.....	448	192	192	63	1		138	79	101	107	22	1
Other industries.....	691	490	393	103	4	1	190	121	220	339	108	13
All other occupations.....	623	343	178	96	6		48	48	73	297	144	18

¹ Includes only those resident in continental United States at the date of the enumeration.
² Probably includes some teachers in schools below collegiate rank.

³ Except telegraph messengers.
⁴ Includes 159 females of unknown age.

COMPOSITION AND CHARACTERISTICS.

TABLE 24.—TOTAL MALES AND FEMALES 10 YEARS OF AGE AND OVER ENGAGED IN EACH SELECTED OCCUPATION, CLASSIFIED BY COLOR OR RACE, NATIVITY, AND PARENTAGE, AND AGE PERIODS, FOR THE STATE: 1920—Con.

SEX AND OCCUPATION.	Total.	COLOR OR RACE, NATIVITY, AND PARENTAGE.					AGE PERIODS.					
		Native white.		Foreign-born white.	Negro.	Ind., Chi., Jap., and all other.	10 to 17 years.	18 and 19 years.	20 to 24 years.	25 to 44 years (includes age unknown).	45 to 64 years.	65 years and over.
		Native parentage.	Foreign or mixed parentage.									
FEMALES—Continued.												
Transportation.....	2,310	1,474	779	54	3	275	447	854	656	72	6	
Telegraph operators.....	317	206	106	5		35	67	110	87	16	2	
Telephone operators.....	1,770	1,120	626	24		230	371	710	435	17	1	
All other occupations.....	223	148	47	25	3	10	9	28	134	30	3	
Trade.....	6,660	4,227	1,820	571	39	521	618	1,315	3,059	1,069	78	
Clerks in stores ¹	1,427	900	435	71	21	189	214	370	549	102	3	
Real estate and insurance agents and officials.....	244	160	60	23	1	2	2	5	111	108	18	
Retail dealers ²	815	407	203	201	4	2	7	35	400	326	36	
Saleswomen (stores).....	3,760	2,502	1,006	242	7	201	377	845	1,795	444	8	
All other occupations.....	414	258	116	84	6	39	18	60	195	89	13	
Public service (not elsewhere classified).....	446	317	98	28	2		8	45	247	138	8	
Officials and inspectors (city and county).....	170	125	37	8				19	104	44	3	
Postmistresses.....	212	153	47	11			7	23	107	73	2	
All other occupations.....	64	39	14	9	2		1	3	36	21	3	
Professional service.....	12,416	8,644	3,006	705	59	118	775	3,374	6,181	1,827	141	
Artists, sculptors, and teachers of art.....	225	158	49	17	1	4	9	25	106	72	9	
Healers (except osteopaths and physicians and surgeons).....	198	131	31	24	12		1	7	81	102	7	
Musicians and teachers of music.....	950	694	193	47	15	20	34	163	553	156	24	
Religious, charity, and welfare workers.....	312	206	69	36	1	2	6	47	177	73	7	
Teachers (school).....	7,304	5,274	1,774	239	16	47	523	2,295	3,550	845	44	
Trained nurses.....	2,004	1,182	504	252	6	12	129	553	1,039	252	19	
All other occupations.....	1,423	999	326	90	8	33	73	284	675	327	31	
Domestic and personal service.....	19,526	10,288	4,246	3,272	1,695	24	1,144	1,066	2,222	8,376	5,913	
Barbers, hairdressers, and manicurists.....	359	215	75	18	51	13	18	58	210	59	1	
Boarding and lodging house keepers.....	2,035	1,164	403	418	50		2	39	834	981	179	
Hotel keepers and managers.....	398	233	106	57	2			2	185	189	22	
Housekeepers and stewardesses.....	2,129	1,200	514	352	60	3	63	177	822	892	175	
Janitors and sextons.....	278	113	56	66	43		5	1	125	128	15	
Laundresses (not in laundry).....	1,734	767	220	369	377	1	18	14	780	752	109	
Laundry operatives.....	1,206	693	356	132	25		190	125	498	207	6	
Nurses (not trained).....	1,713	1,058	385	248	21	1		25	161	704	96	
Restaurant, café, and lunch room keepers.....	273	132	40	59	38	4		2	138	116	7	
Servants.....	7,088	3,201	1,544	1,349	984	10	685	540	1,003	2,931	1,743	
Waitresses.....	2,007	1,350	467	159	27	4	201	250	499	955	96	
All other occupations.....	306	162	80	45	18	1	23	26	128	83	3	
Clerical occupations.....	11,729	7,488	3,747	465	33	1	755	1,414	3,805	5,084	643	
Bookkeepers and cashiers.....	3,266	2,103	966	131	6		155	334	964	1,600	209	
Clerks (except clerks in stores).....	2,583	1,056	809	106	11	1	197	294	798	1,062	221	
Messenger, bundle, and office girls ³	219	122	81	14	2		140	38	24	16	1	
Stenographers and typists.....	5,379	3,345	1,820	201	13		258	733	1,952	2,281	150	
All other occupations.....	282	197	71	13	1		5	15	67	125	62	

¹ Many of the "Clerks in stores" probably are "Saleswomen."

³ Except telegraph messengers.

² Includes, also, managers and superintendents of retail stores.

TABLE 25.—WOMEN 15 YEARS OF AGE AND OVER IN EACH PRINCIPAL CLASS OF THE POPULATION ENGAGED IN GAINFUL OCCUPATIONS, CLASSIFIED BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE MARRIED BY AGE PERIODS, FOR THE STATE: 1920.

CLASS OF POPULATION.	Aggregate.	MARRIED.					Single, widowed, divorced, and unknown.	
		Total.	15 to 19 years.	20 to 24 years.	25 to 34 years.	35 to 44 years.		45 years and over. ¹
All classes.....	62,180	14,462	349	1,570	4,278	4,257	4,008	47,718
Native white—Native parentage.....	37,467	9,006	217	1,085	2,758	2,553	2,393	28,461
Native white—Foreign or mixed parentage.....	16,051	2,797	90	323	869	807	708	13,254
Foreign-born white.....	6,056	1,842	22	81	404	611	724	4,814
Negro.....	1,921	765	17	75	228	269	176	1,156
Indian.....	41	19	2	2	3	7	5	22
Chinese, Japanese, and all other.....	44	33	1	4	16	10	2	11

¹ Includes age unknown.

AGRICULTURE—COLORADO.

INTRODUCTION.

In the following pages are presented all of the published results of the 1920 census of agriculture for this state and its counties, except certain detailed tabulations for the state which appear in Volume V of the Fourteenth Census Reports and a few minor items which have been published in special bulletins. 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; 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.

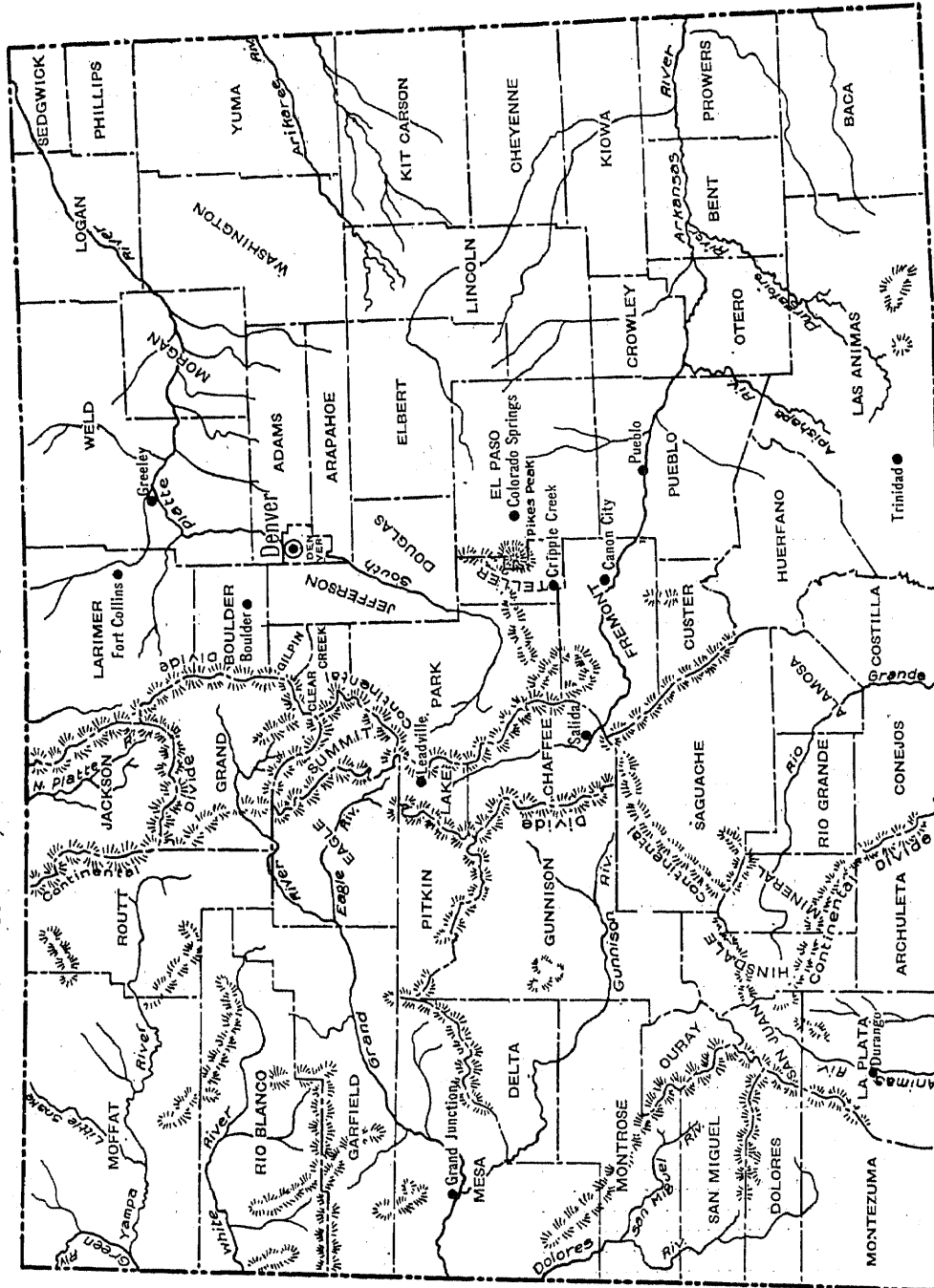
TABLE 1.—SUMMARY: 1920 AND 1910.

ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.	
			Amount.	Per cent.
Population, total.....	939, 629	799, 024	140, 605	17. 6
Rural ¹	486, 370	394, 184	92, 186	23. 4
Urban.....	453, 259	404, 840	48, 419	12. 0
Per cent rural.....	51. 8	49. 3		
Number of 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	38. 6
Value of all farm property.....	\$1, 076, 794, 740	\$491, 471, 806	\$585, 322, 943	119. 1
Land and buildings.....	866, 013, 660	408, 518, 861	457, 494, 799	112. 0
Land alone.....	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 and buildings.....	14, 449	8, 848	5, 601	63. 3
Land alone.....	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
Average value per acre of land in farms:				
All farm property.....	44. 02	36. 32	7. 70	21. 2
Land and buildings.....	35. 40	30. 19	5. 21	17. 3
Land alone.....	31. 22	26. 81	4. 41	16. 4
Buildings.....	4. 18	3. 38	0. 80	23. 7
Implements and machinery.....	2. 04	0. 95	1. 09	114. 7
Live stock.....	6. 58	5. 18	1. 40	27. 0

¹ Population residing outside of incorporated places having 2,500 inhabitants or over. The rate of increase in the rural population between the two censuses is affected somewhat by the fact that certain places classified as rural in 1910 had become urban by 1920. The population in 1910 of the territory classified as rural in 1920 was 402,823. For this territory, the increase in population between 1910 and 1920 was 20.7 per cent, which percentage indicates the rate of growth of the rural population, leaving out of consideration the changes in classification of territory.

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.
	Number.	Per cent of increase.	All land.		Improved land.			
			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	203.7	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.
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	37.1	108,344,035	25.1	4,746,755	73.9	49,954,311	68.3
1890.....	117,439,558	170.7	85,035,180	238.7	2,728,850,109	8	29,675,528	85.8
1880.....	41,991,650	703.9	25,199,223	827.0	910,085,317	3	15,972,342	595.4
1870 ¹	6,223,563	.....	2,708,598	.....	218,083	.....	2,290,882	.....

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.	Im- proved land.	All farm property.	Land and buildings.	Imple- ments and ma- chinery.	Live stock.
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	138.7	9,319	5,572	202	3,545
1870 ¹	184.3	55.0	3,066	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.	Imple- ments and ma- chinery.	Live stock.
1910.....	36.32	30.19	26.81	3.88	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	8.40	.....	.....	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	9.0	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	118.1	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.....	2,098	2,791	1,841	202	47
10 to 19 acres.....	2,234	2,279	1,032	222	90
20 to 49 acres.....	4,449	3,882	2,122	622	335
50 to 99 acres.....	5,913	4,384	2,520	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	37,071	37,538	22,589,999	25,630,351
20 to 49.....	147,114	120,209	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	2,520,569	1,022,382	978,512	141,440,011	93,753,809
175 to 499.....	7,064,941	3,929,710	2,908,587	1,456,957	299,798,871	118,238,983
500 to 999.....	5,189,387	1,680,403	1,733,574	557,631	146,709,447	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.			
	1920	1910	Per farm.		Per acre	
			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	14,546	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)	(⁴)
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	88.8	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	18,021,678	10,134,797	5,582,447	2,907,897	587,687,108	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	236,219,952	108,065,745

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	75.1	74.9	72.1	67.6	67.6	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.		1920	1910	Per farm.		Per acre.	
	1920	1910	1920	1910			1920	1910	1920	1910
Total.....	408.1	293.1	129.2	83.2	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	31.50	26.66
Managers.....	1,813.5	1,449.1	338.4	304.4	18.7	27.2	47,848	37,285	26.39	25.73
Tenants.....	308.4	269.0	135.5	120.2	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).	Im-proved land (acres).	Value of land and build-ings.
Total.....	59,934	24,462,014	7,744,757	\$866,013,660	408.1	129.2	\$14,449
Male.....	43,138	23,927,744	7,579,118	818,725,013	411.6	130.4	14,599
Female.....	1,796	534,270	165,639	17,288,647	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	14,556
Tenants.....	13,763	4,244,483	1,864,508	236,249,552	308.4	135.5	17,166
Male.....	13,645	4,219,062	1,852,462	234,775,162	309.2	135.8	17,206
Female.....	118	25,421	12,046	1,474,390	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.....	40,840	37,198	21,493,748	6,642,114	714,632,593
Foreign-born.....	9,535	8,398	2,880,888	1,058,647	143,868,032
Country of birth:					
Austria.....	674	462	195,265	57,735	6,143,058
Canada.....	527	643	191,009	59,976	7,425,473
Denmark.....	442	434	128,350	46,138	6,747,441
England.....	623	882	223,611	59,794	8,050,945
France.....	108	101	51,687	19,284	1,285,639
Germany.....	1,560	1,926	561,687	191,883	23,221,424
Holland.....	173	87	33,239	20,097	3,784,225
Ireland.....	335	451	155,982	42,808	5,400,985
Italy.....	967	539	144,270	48,860	7,963,500
Norway.....	162	176	66,397	22,441	2,267,870
Russia.....	1,670	734	321,028	208,838	32,020,011
Scotland.....	222	204	204,856	48,615	5,494,030
Sweden.....	1,145	1,128	339,072	147,950	22,024,202
Switzerland.....	208	242	72,495	21,003	3,245,890
Wales.....	109	111	35,804	9,512	1,298,019
Other countries.....	615	188	151,440	60,703	7,488,911
Colored farmers.....	553	574	87,378	43,996	7,513,065
Negro.....	148	81	36,516	19,672	944,405
Indian.....	83	405	12,822	3,315	261,700
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	807	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.	
	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	20,822	-5,857	-21.8	46.3	72.5
Mortgaged.....	21,131	9,636	11,495	119.3	46.7	26.0
Unknown.....	3,195	535	2,660	497.2	7.1	1.4

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.

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

CLASS.	OWNED FARMS.		OWNED FARM HOMES.		PER CENT OF TOTAL.			
	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	20,822	12,447	11,488	46.3	72.5	69.7	74.5
Mortgaged.....	21,131	9,636	4,610	3,920	46.7	26.0	25.8	25.5
Unknown.....	3,195	535	703	29.0	7.1	1.4	4.4	.....

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	\$18,986,020	\$43,637,312	229.8
Ratio of debt to value, per cent.....	29.6	24.0	.....	.....
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.....	18,480,975	4,592,799	13,888,176	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	\$75.93
Colts under 1 year of age.....	19,913	33.2	41,429	1,141,643	27.59
Colts 1 year old and under 2 years.....	10,393	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.....	45,893	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	53.87
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.....	19,663	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.....	10,560	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.....	30,102	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	605,678	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.....	1,208	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	8.53
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	1,721,445	\$2,924,006	\$0.98
Chickens.....	51,603	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	3,608	5,326	0.73
Pigeons.....	1,274	2.1	23,630	29,908	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	130,057	47.8
Colts under 1 year old on Jan. 1 of census year.....	41,429	20,001	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	1,041,536	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	374,800	68.1
Steers and bulls 1 year old and over on Jan. 1 of census year.....	424,658	255,533	169,125	60.2
Sheep:				
Total, excluding spring lambs reported for 1910.....	1,813,255	1,305,590	507,659	38.9

¹ Includes animals not classified.

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
	1920 (Jan. 1)	1910 (Apr. 15)	Number.		Increase. ¹	
			1920 (Jan. 1)	1910 (Apr. 15)	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.....	387	544	773	1,302	-529	-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	13,987	1,168	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	3,069	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.....	293,785	192,234	11,551
Sheep.....	1,812,054	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.	
.....1909.....			33,631,723	Gals.	
Increase, 1909-1919.....			38,381,344	Gals.	
Per cent of increase.....			114.1		
Total production of milk, including estimates.....1919.....			79,492,631	Gals.	
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	10,037,087	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.	\$209,626
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.....					\$4,174,370
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.....	1,989		828,523	5,117,797	\$2,570,653
On farms not reporting sheep.....	122		36,661	214,547	\$103,825
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.		
Chickens on farms Jan. 1, 1920, total.....	51,693	86.2	Number. 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	
Eggs produced, as reported.....1919.....	47,111	78.6	Dozens. 13,314,801	\$5,277,518
Total production of eggs, including estimates.....1919.....			14,172,375	5,668,050
.....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
Chickens raised, as reported.....1919.....	38,004	63.4	Number. 3,155,255	2,538,477
Total chickens raised, including estimates.....1919.....			3,880,873	3,104,698
.....1909.....			2,700,945	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, including the percentage of increase for the decade in acreage, production, and value.

In comparing one year with another it should be borne in mind that the acreage of crops (or the number of fruit trees) and the number of farms reporting

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

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

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.											
	Number.		Per cent of all farms.		1919	1909	Per cent of increase. ¹	Quantity.			Value.								
	1919	1909	1919	1909				Unit.	1919	1909	Per cent of increase. ¹	1919	1909	Per cent of increase. ¹					
All crops.																			
With acreage reports					5,052,955	2,613,017	93.3							\$181,065,239	\$50,110,677	271.7			
With no acreage reports														168,226,645	45,254,318				
														12,838,594	4,856,359				
Cereals, total.					2,640,684	1,057,905	149.6	Bu.	38,436,560	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	4,003,304	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	7,042,855	-40.7			4,308,752	4,177,267	3.1			
Wheat, total	23,901	11,719	40.0	25.4	1,328,616	340,729	289.0	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	3,136,076	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	4,087,981	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	108,025	449.7			1,578,424	123,530				
Buckwheat	16	17	(*)	(*)	44	49		Bu.	506	798	-36.6			936	905	3.4			
Kafir and milo	2,785	783	4.6	1.7	92,126	11,071	600.6	Bu.	1,544,879	130,234				1,931,104	94,480				
Mixed crops ⁴	142		0.2		3,205			Bu.	46,454					69,686					
Other grains and seeds with acreage reports, total⁵					100,158	32,878	204.6							3,061,930	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	(*)	(*)	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		(*)		1,810			Lbs.	1,599,285					709,643					
Seeds with no acreage reports, total⁶														2,604,366	178,217				
Red clover seed	11		(*)					Bu.	464,361	51,208	806.8			9,858					
Other clover and alfalfa seed	418		0.7					Bu.	318	18,324	50.5			626,706	139,521	356.3			
Timothy seed	11	11	(*)	(*)				Bu.	27,252					3,200	878	274.7			
Other grass seed	116	34	0.2	0.1				Bu.	470	378	24.3			87,336	2,435				
Millet seed	922	249	1.5	0.5				Bu.	14,556	3,067	374.6			87,336	2,435				
								Bu.	421,765	29,430				1,687,060	19,988				
Hay and forage, total⁷	49,640	29,138	82.8	63.1	2,215,780	1,288,263								60,769,080	17,327,615				
All tame or cultivated grasses					1,081,734	709,772	52.4	Tons.	3,580,123	2,249,547				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.	2,194,760	1,570,901	38.9			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.	61,865	82,482	-25.0			2,763,102	685,164	590.8			
Clover alone	277	96	0.5	0.2	4,633	1,418	226.7	Tons.	215,141	84,636	154.2			122,485	29,100	320.8			
Alfalfa	24,870	15,981	41.5	34.6	781,663	598,892	53.6	Tons.	7,205	3,695	95.0			32,011,600	9,709,180	230.0			
Other tame grasses ⁸	6,369		10.6		126,041	102,956	22.4	Tons.	1,779,005	1,265,915	40.5			32,011,600	9,709,180	230.0			
Wild, salt, or prairie grasses	4,599	4,404	7.7	9.5	411,107	394,799	4.1	Tons.	131,544	143,173	-8.1			2,104,704	1,131,990	85.9			
Small grains cut for hay	8,112		13.5		132,130			Tons.	364,904	368,408	-1.0			6,385,836	3,086,956	106.9			
Annual legumes cut for hay	643	4,371	1.1	9.5	17,574	75,033	93.1	Tons.	125,221	94,260	51.5			2,253,978	845,544	197.8			
Silage crops	2,760		4.6		56,126			Tons.	17,574					263,655					
Corn cut for forage ⁹	10,974		18.3		177,993	104,843		Tons.	238,346	163,534				2,383,460	890,248				
Kafir, sorghum, etc., for forage	15,224		25.4		342,341			Tons.	191,600					2,490,800					
Root crops for forage	658		1.1		1,520	3,816	-59.9	Tons.	440,282	7,433	-82.9			5,723,666	203,275	-52.5			
														96,629					
Vegetables, total.														24,804,225	6,058,939	309.4			
Potatoes (Irish or white)	17,903	10,480	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 ¹⁰	4,919	20,024	8.2	43.4	18,438	32,422								3,302,158	2,349,634				
Farm garden ¹¹	32,236		53.8											1,965,093					
Miscellaneous crops, total.					176,494	113,780	55.1							17,673,726	6,131,760	188.2			
Sugar beets grown for sugar	7,064	4,885	12.7	10.6	105,840	108,007	53.5	Tons.	1,658,167	1,230,718	34.7			17,410,759	6,057,529	187.4			
Sorghum grown for sirup	88	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	5,031	88.0	Lbs.	4,620,360	1,187,791	289.7			259,244	71,717	261.5			
Sundry minor crops ¹²					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	2,820	-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 acreage of sweet potatoes actually reported in 1919 was 37, instead of 334, as shown in the table. The error was not discovered, however, until it was too late to make the correction in the several totals affected.
 10 The 1019 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 tobacco (1919 and 1909) and hemp (1909).

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 12 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 live-stock 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.....	153,015	71,411	21,949	12,086	4,112
Rye.....	133,131	15,715	2,148	4,615	1,294
Kafir and milo.....	92,126	11,071	18		
Hay and forage.....	12,215,730	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.	PERCENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919 1909		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.	1.02	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.....	1,607	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	7,604	12.7	165,840	1,658,167	Tons.	\$17,410,759
..... 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	38	0.1	165	1,217	Tons.	.....
..... 1919.....	38	0.1	165	1,217	Tons.	.....
..... 1909.....	24	0.1	47	174	Tons.	.....
Sirup made.....	.....	.....	.....	12,528	Gals.	3,415
..... 1919.....	.....	.....	.....	12,528	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 1909	3,366 5.6	1,798 2,829	2,213,619 4,294,988	\$482,533 398,836	
Strawberries.....	1919 1909	1,513 1,231	2.5 2.7	653 1,326	944,276 1,074,923	236,074 150,059
Raspberries.....	1919	1,356	2.3	600	633,706	158,449
Loganberries.....	1919	9	(¹)	13	9,912	2,379
Raspberries and loganberries.....	1909	1,071	2.3	801	1,650,785	156,008
Blackberries and dewberries.....	1919 1909	251 384	0.4 0.8	91 228	76,234 227,598	18,206 27,833
Currants.....	1919 1909	751 1,049	1.3 2.3	141 282	137,634 499,726	26,151 39,935
Other berries.....	1919 1909	659 842	1.1 1.8	300 192	411,797 247,956	41,184 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	2,670	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.		1920	1910	Quantity.			Value.	
	1920	1910	1920	1910			Unit.	1919	1909	1919	1909
Orchard fruits, total ¹	11,421		19.1		2,795,582	2,947,920	Bu....	4,627,825	4,565,849	\$8,226,784	\$4,651,792
Apples.....	10,475	7,986	17.5	17.3	1,777,737	1,688,425	Bu....	3,417,682	3,559,094	5,639,178	3,405,442
Peaches.....	2,896	2,823	4.8	6.1	446,943	793,372	Bu....	721,480	692,258	1,334,741	764,561
Pears.....	2,598	1,890	4.3	4.1	136,117	99,989	Bu....	209,465	132,530	592,824	210,685
Plums and prunes.....	5,243	3,748	8.7	8.1	80,027	143,921	Bu....	44,944	81,530	107,866	81,354
Cherries.....	7,301	4,341	12.2	9.4	348,832	203,806	Bu....	165,087	88,937	536,537	173,895
Apricots.....	442	1,149	0.7	2.5	6,904	16,841	Bu....	9,154	11,403	15,562	15,658
Grapes.....	1,393	1,034	2.3	2.2	185,027	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	30	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.

Age of farmers.—A farmer or farm operator, as defined for census purposes, is a person who operates a farm. The number of farm operators, for which the age distribution is shown in the following table, is therefore the same as the number of farms.

TABLE 40.—FARM OPERATORS CLASSIFIED ACCORDING TO AGE AND TENURE: 1920 AND 1910.

AGE.	TOTAL.		OWNERS.		MAN-AGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
	All farmers, total...	59,934	46,170	45,291	36,993	880	787	13,763	8,390
Reporting age.....	59,000	45,254	44,599	36,117	855	779	13,546	8,358
Under 25 years.....	2,414	2,806	1,175	1,778	72	66	1,167	782
25 to 34 years.....	13,965	10,800	9,265	7,938	278	238	4,422	2,684
35 to 44 years.....	15,885	11,890	11,766	9,253	216	223	3,903	2,414
45 to 54 years.....	13,702	11,084	11,048	9,314	166	154	2,488	1,616
55 to 64 years.....	9,082	6,081	7,830	5,357	88	70	1,164	654
65 years and over.....	3,952	2,733	3,515	2,477	35	28	402	228
Not reporting age.....	934	916	692	876	25	8	217	32

Farmers classified by number of years on farm.—In the following table the farmers of the state are classified according to the number of years they had been on the farms which they were operating when the census was taken. The purpose of this classification is to show the relative stability of the different classes.

In 1920 the date of enumeration (January 1) came just before the period during which changes from one farm to another are commonly made in most localities, and hence at a time when many farmers had almost, but not quite, completed one, two, or more years on their farms. Considerable numbers of these farmers reported one, two, or more full years, in place of reporting the correct number of months (or years and months). In 1910, however, the enumeration date (April 15) was late enough so that, in localities where the common moving time was in the early part of the year, the number of years of occupancy was accurately reported. These differences seriously affect the comparability of the returns, especially for the first two years of occupancy. Hence these two years, which were tabulated separately and are so published in Volume V of the Fourteenth Census Reports, have been combined in the following table.

TABLE 41.—FARM OPERATORS CLASSIFIED ACCORDING TO NUMBER OF YEARS ON FARM, BY TENURE: 1920 AND 1910.

NUMBER OF YEARS ON FARM.	TOTAL.		OWNERS.		MAN-AGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
	All farmers, total...	59,934	46,170	45,291	36,993	880	787	13,763	8,390
Rptg. years on farm.....	58,821	42,243	44,561	33,591	839	720	13,421	7,932
Less than 2 years.....	15,298	14,899	7,970	9,625	417	374	6,911	4,860
2 to 4 years.....	18,314	13,849	13,703	11,495	234	210	4,377	2,144
5 to 9 years.....	11,952	6,457	10,419	5,740	101	77	1,432	640
10 years and over.....	13,257	7,078	12,469	6,731	87	59	701	288
Not reporting.....	1,113	3,927	730	3,402	41	67	342	458

Cooperative marketing and purchasing.—Cooperative marketing of farm products or cooperative purchasing of supplies through farmers' organizations in 1919 was reported by 7,789 farms in Colorado, including 3,671 farms which reported both sales and purchases,

2,176 farms which reported sales only, and 1,942 farms which reported purchases only.

TABLE 42.—COOPERATIVE MARKETING AND PURCHASING THROUGH FARMERS' ORGANIZATIONS: 1919.

ITEM.	FARMS REPORTING.		AMOUNT.	
	Number.	Per cent of all farms.	Total.	Average per farm.
Marketing or purchasing.....	7,789	13.0		
Marketing.....	5,847	9.8	\$9,303,346	\$1,591
Purchasing.....	5,613	9.4	1,658,358	295

Farm facilities—Motor vehicles, telephones, water, and light on farms.—The following table indicates the extent to which the farmers of Colorado used motor vehicles and telephones, and the extent to which the farm homes were supplied with water and modern lighting facilities.

TABLE 43.—MOTOR VEHICLES, TELEPHONES, WATER, AND LIGHT ON FARMS: 1920.

ITEM.	FARMS REPORTING.		Number reported.	Number per 1,000 of all farms.
	Number.	Per cent of all farms.		
Automobiles.....	28,356	47.3	30,830	514
Motor trucks.....	2,884	4.8	3,016	50
Tractors.....	4,526	7.6	4,990	83
Telephones.....	22,022	36.7		
Water piped into house.....	6,808	11.4		
Gas or electric light.....	3,925	6.5		

Pure-bred live stock on farms.—The inquiry relating to pure-bred live stock called for registered animals only, but it seems evident, from a study of the returns, that some animals merely eligible for registry (but not actually registered) were included in the reports.

The number of farms in Colorado in 1920 was 59,934, of which number 56,938 reported domestic animals of some kind, and 8,781 reported pure-bred live stock.

TABLE 44.—PURE-BRED LIVE STOCK CLASSIFIED ACCORDING TO BREED: 1920.

NOTE.—Pure-bred horses reported in Colorado represented 0.5 per cent of all horses, on farms (see Table 23); pure-bred cattle, 1.9 per cent of the total; pure-bred sheep, 0.4 per cent; and pure-bred swine, 4 per cent.

BREED.	Number.	BREED.	Number.
Horses, total.....	2,043	Sheep, total.....	7,982
American Saddle.....	37	Dorset Horn.....	11
Belgian.....	193	Hampshire Down.....	2,006
Clydesdale.....	62	Lincoln.....	319
French Draft.....	66	Merino.....	20
Percheron.....	1,226	Oxford.....	372
Shire.....	75	Rambouillet.....	1,533
Standard Bred.....	35	Shropshire.....	1,635
Thoroughbred.....	52	Southdown.....	32
All other breeds ¹	297	All other breeds ¹	2,054
Cattle, total.....	33,610	Swine, total.....	17,951
Beef breeds, total.....	27,162	Berkshire.....	422
Aberdeen Angus.....	615	Chester White.....	686
Galloway.....	211	Duroc-Jersey.....	10,078
Hereford.....	17,270	Essex.....	78
Polled Durham.....	1,166	Hampshire.....	270
Shorthorn.....	6,989	Poland China.....	5,291
All other beef breeds ¹	911	Spotted Poland China.....	37
Dairy breeds, total.....	6,448	All other breeds ¹	489
Ayrshire.....	114		
Brown Swiss.....	30		
Guernsey.....	241		
Holstein-Friesian.....	4,057		
Jersey.....	1,605		
All other dairy breeds ¹	401		

¹ Includes animals reported as pure bred, with breed not specified.

Calves, pigs, and lambs raised on farms.—The figures presented include young animals born in 1919, which were retained on the farm, sold to others, or slaughtered for food, but do not include young animals purchased or those that died.

TABLE 45.—CALVES, PIGS, AND LAMBS RAISED ON FARMS: 1919.

ITEM.	FARMS REPORTING.		ANIMALS RAISED.	
	Number.	Per cent of all farms.	Number.	Average per farm.
Calves.....	40,745	68.0	429,451	10.5
Pigs.....	24,088	40.2	418,195	17.4
Lambs.....	2,470	4.1	411,150	160.5

Domestic animals sold or slaughtered on farms.—The number of cattle, swine, and sheep slaughtered on farms was reported for both 1919 and 1909, but the farm schedule for 1919 carried no inquiry with regard to the value of the animals slaughtered, or with regard to the number or value of the animals sold by farmers. The total value of domestic animals sold or slaughtered on farms in Colorado in 1919 has been estimated, however, at \$70,600,000, as compared with \$24,208,175, the value reported for 1909.

TABLE 46.—DOMESTIC ANIMALS SLAUGHTERED ON FARMS: 1919 AND 1909.

ITEM AND CENSUS YEAR.	FARMS REPORTING.		ANIMALS SLAUGHTERED.		Meat and meat products sold (pounds).
	Number.	Per cent of all farms.	Number.	Average per farm.	
Cattle and calves.....1919..	13,729	22.9	29,972	2.2	3,976,799
.....1909..			38,375		
Cattle.....1909..	5,467	11.8	26,818	4.9	
Calves.....1909..	2,591	5.6	11,557	4.5	
Swine.....1919..	34,107	56.9	104,330	3.1	3,287,451
.....1909..	12,330	26.7	52,081	4.2	
Sheep and lambs.....1919..	2,087	3.5	17,678	8.5	93,435
.....1909..	577	1.2	19,945	34.6	

Sales of selected crops.—The sales of the crops listed represent that part of the year's production which was sold, or to be sold, by those farmers who produced the crops.

TABLE 47.—PRODUCTION AND SALES OF SELECTED CROPS: 1919 AND 1909.

CROP AND CENSUS YEAR.	Farms reporting production.	FARMS REPORTING SALES.		Production.	QUANTITY SOLD (OR TO BE SOLD).	
		Number.	Per cent of farms reporting production.		Amount.	Per cent of production.
Corn.....1910..	22,873	6,437	28.1	<i>Bushels.</i> 10,105,627	<i>Bushels.</i> 3,237,481	32.0
.....1909..	12,711	2,037	16.0	4,903,304	616,346	12.6
Oats.....1918..	11,711	3,551	30.3	4,535,527	1,373,687	30.3
.....1909..	12,844	3,924	30.6	7,042,855	2,108,619	27.6
Barley.....1919..	8,702	2,428	27.9	2,801,498	810,635	28.9
.....1909..	4,559	981	21.5	1,889,342	368,931	19.5
Hay.....1919..				<i>Tons.</i> 2,702,462	<i>Tons.</i> 770,793	28.5
.....1909..				2,042,569	390,368	19.1
Potatoes.....1919..	17,903	7,818	43.7	<i>Bushels.</i> 8,874,783	<i>Bushels.</i> 6,771,699	76.3
Apples.....1919..		4,081		3,417,682	2,968,781	86.9

Fruit products of farms.—The figures relate only to fruit products obtained from fruit grown on those farms reporting the products.

TABLE 48.—FRUIT PRODUCTS (FARM PRODUCTION): 1919 AND 1909.

ITEM.	Farms reporting.	Production.
Cider.....	1919.. 862	<i>Gallons.</i> 66,832
.....1909..	806	138,091
Cider made (or to be made) into vinegar.....	1919.. 633	43,960
Vinegar made on farms ¹	1909.. 581	121,428
Grape juice.....	1919.. 60	505
Wine and grape juice.....	1909.. 49	1,116
Dried fruits.....	1919.. 282	<i>Pounds.</i> 11,444
.....1909..	88	59,286

¹ Includes vinegar other than that made from elder.

Forest products of farms.—Forest products, as defined on the farm schedule, include firewood, fence posts, crossties, pulp wood, saw logs, poles, etc., and standing timber sold and cut during the years indicated. The figures cover only forest products of farms and do not represent by any means the total value of all forest products cut in the state during the census years.

TABLE 49.—FOREST PRODUCTS OF FARMS: 1919 AND 1909.

ITEM.	1919	1909
Forest products of farms:		
Farms reporting.....	2,017	2,181
Per cent of all farms.....	3.4	4.7
Value.....	\$563,476	\$305,719
Average per farm reporting.....	\$279	\$140
Forest products sold from farms (or cut and held for sale):		
Farms reporting.....	461	
Value.....	\$302,823	\$168,018
Average per farm reporting.....	\$657	
Forest products used on farms (or cut and held for use):		
Farms reporting.....	1,863	
Value.....	\$260,653	\$137,701
Average per farm reporting.....	\$140	

Nurseries and greenhouses.—The data presented for nurseries include the returns from all farms and establishments reporting receipts from the sale of nursery stock, and those for greenhouses include the returns from all farms and establishments reporting receipts from the sale of greenhouse products (whether grown in hothouses or in cold frames).

TABLE 50.—NURSERIES AND GREENHOUSES: 1919 AND 1909.

ITEM.	1919	1909
Nurseries:		
Number of nurseries (farms and establishments) reporting.....	33	61
Acres used for growing nursery stock.....	159	241
Receipts from sale of products.....	\$83,062	\$72,090
Average receipts per nursery.....	\$2,517	\$1,182
Average receipts per acre.....	\$522.40	\$299.13
Greenhouses:		
Number of farms and establishments reporting.....	197	94
Square feet under glass.....	1,982,534	1,340,824
Receipts from sale of products.....	\$1,032,264	\$408,685
Flowers and flowering plants.....	\$859,681	
Vegetables and vegetable plants.....	\$202,583	
Average receipts per farm or establishment.....	\$5,392	\$4,986

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..	9,555	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..	4,440	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	267,344	168,297	190,922
22	.....1900.....acres..	9,474,588	.....	.....	904,708	41,293	77,751	118,485	191,373
23	Improved land in farms..1920.....acres..	7,744,757	229,192	60,952	113,662	28,234	389,074	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	2,327,854	7,731,767	16,478,541
34	.....1900.....dollars..	161,045,101	.....	.....	17,296,895	1,285,611	738,702	2,625,946	6,237,456
35	Land in farms..1920.....dollars..	783,722,719	23,391,820	5,649,400	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	277,469	127,050	1,137,100	4,338,615
38	Farm buildings..1920.....dollars..	102,290,944	3,509,301	514,925	2,828,625	345,570	1,292,560	1,468,231	3,678,103
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	1,063,876	290,947	957,668	241,003	947,605	862,049	1,517,998
42	.....1910.....dollars..	12,791,601	322,048	.....	200,004	61,670	74,530	163,201	377,553
43	.....1900.....dollars..	4,746,765	.....	.....	408,490	23,210	20,860	61,160	216,340
44	Live stock on farms..1920.....dollars..	100,076,580	2,742,846	1,388,597	2,601,240	1,504,638	3,635,132	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	789,626
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	80.35
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	110	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	162,366	48,091	81,386	22,127	338,211	69,732	71,116
56	Value of land and buildings, 1920.....dollars..	587,657,108	16,079,661	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..	37,760	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	20,709	3,524	4,830	10,510	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	21,283	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	3,764,880	465,900	1,390,068	5,280,760	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.

AGRICULTURE—COLORADO.

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	780	488	720	335	1,652	228	185	442	204	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	280	1,344	6
65	99	5	22	26	131	90	178	115	9	77	71	214	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	1	2	.....	2	.....	0	88	.....	.....	.....	13	9
30	3	.....	9	14	17	3	87	88	.....	2	4	32	10
19	1	1	29	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	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	.....	121	121	76	652	16
18	128	2	35	16	63	85	23	.....	6	137	25	270	17
7	62	4	21	12	38	32	3	.....	1	04	7	154	18
603,120	1,137,280	240,600	801,280	768,400	517,120	478,080	768,640	37,120	667,520	540,800	1,036,800	1,857,440	19
65,407	400,382	15,402	231,938	434,410	269,265	197,360	169,768	4,267	57,889	362,033	80,874	919,013	20
37,286	216,210	16,076	188,650	159,366	90,709	90,709	142,193	2,763	5,578	349,018	62,899	728,445	21
47,065	116,191	10,888	208,245	634,205	.....	93,007	93,089	.....	3,382	292,302	52,352	500,790	22
25,926	77,482	1,617	128,018	46,598	130,645	30,896	74,473	3,672	7,278	56,701	28,507	208,517	23
16,733	75,755	1,294	131,916	114,012	.....	27,080	62,604	2,209	1,136	48,393	25,401	148,597	24
14,726	2,740	1,106	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	.....	6,877	28,159	2,902	52,208	26
31,432	405,788	2,086	94,558	307,583	129,855	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	49.9	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	93.5	17.0	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
4,340,698	18,075,769	633,116	15,034,689	7,673,869	12,908,714	4,403,088	18,433,634	3,458,640	1,194,227	12,015,966	5,045,848	26,513,564	32
1,987,810	3,576,820	216,018	8,430,531	3,714,504	.....	2,067,447	21,024,102	3,400,332	248,501	5,622,844	3,691,048	13,117,316	33
908,588	640,923	111,434	3,338,090	2,453,619	.....	1,633,476	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	11,071,905	2,103,421	608,446	9,115,595	3,659,840	18,271,071	35
1,109,890	2,323,382	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	141,030	73,590	1,804,710	1,673,870	.....	837,490	2,607,550	.....	22,110	1,945,390	811,775	2,361,554	37
614,050	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	3,360,683	38
469,200	292,521	38,800	470,220	266,758	.....	253,720	1,506,080	733,000	13,350	1,335,540	313,560	1,945,050	39
151,790	30,370	15,780	284,870	137,810	.....	172,390	392,480	.....	5,320	386,150	146,700	675,945	40
223,023	440,526	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	461,668	50,598	6,915	183,518	131,015	353,610	42
42,480	7,520	3,350	94,510	54,970	.....	53,210	151,980	.....	3,440	77,230	52,400	113,250	43
952,790	2,448,733	54,556	2,941,408	1,199,836	1,423,446	944,049	3,129,887	240,708	399,447	1,942,191	1,463,905	3,777,191	44
323,990	352,991	17,873	1,709,167	618,218	.....	404,041	1,675,014	145,254	174,486	920,693	1,087,943	1,632,485	45
266,018	461,403	18,714	1,154,600	586,969	.....	500,380	1,063,799	.....	114,769	558,963	625,196	1,207,117	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
9,730	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	160	181	354	234	1,161	50
164	784	24	905	303	.....	204	1,427	158	25	305	206	1,064	51
180	47	25	495	255	.....	299	730	.....	32	345	167	526	52
74.5	85.2	70.4	80.5	73.4	69.3	84.7	72.9	60.5	97.3	76.6	77.7	73.9	53
48,614	437,106	6,003	140,709	328,910	207,498	145,500	117,041	2,546	56,820	266,918	65,288	609,820	54
18,856	66,826	964	97,132	32,900	89,297	29,089	50,040	2,133	7,008	41,967	21,375	149,175	55
2,326,850	13,568,365	218,500	8,219,432	4,469,302	6,332,161	2,305,663	10,080,895	2,023,500	735,980	7,786,370	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	0	71	59	192	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
10	5	2	8	7	12	6	33	6	2	10	8	33	62
3	3	3	3	7	.....	1	28	8	1	11	.....	26	63
5	7	2	13	3	.....	5	56	.....	1	9	4	31	64
4,167	5,690	6,890	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	10,779	7,444	2,275	4,014	110	110	1,559	1,882	7,229	66
256,535	144,000	265,000	1,147,650	279,300	668,950	445,000	877,100	75,040	0,500	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	163	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	47,888	18,143	38,887	1,611	740	72,342	12,261	181,625	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	27	.....	2	1	9	.....	20	.....	.....	4	.....	6	76
34	2	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	163	46	391	3	92	49	358	79	79
14	9	2	2	3	43	2	28	36	6	10	18	80	80
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	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	608	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	386,354	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	32,706	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	23,631	74,737
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	308,587	136,715
28	Percent 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	Percent 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	181.3	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	8,602,671
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..	3,295,835	4,331,109	2,981,625	109,959	960,585	1,429,287	162,960	1,529,949	
35	Land in farms... 1920.....dollars..	25,743,837	4,665,654	9,554,095	148,535	2,694,090	3,472,082	311,550	6,188,635	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	2,768,426
37	1900.....dollars..	1,678,010	3,039,270	1,503,770	50,770	502,100	577,700	41,580	695,470	
38	Farm buildings... 1920.....dollars..	1,846,977	1,475,020	1,717,205	45,460	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	18,761	175,390	329,398	19,900	427,318	193,195
42	1910.....dollars..	311,855	150,926	340,802	11,835	90,788	149,179	5,765	93,718	77,040
43	1900.....dollars..	107,450	97,420	120,080	5,510	33,940	61,940	3,570	45,800	
44	Live stock on farms... 1920.....dollars..	3,877,687	1,502,160	3,835,551	58,473	1,275,779	2,817,567	215,059	2,125,905	2,788,484
45	1910.....dollars..	1,588,587	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	95,320	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	47,567
48	Land and buildings per farm.....dollars..	21,094	6,056	12,120	4,731	12,393	11,260	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	Percent of all farms, 1920.....	78.8	82.1	78.4	75.6	70.2	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	54,675	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	5,634,165	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	268	37	710	136
60	Foreign-born white owners.....number..	207	232	143	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	6	
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	Percent of all farms, 1920.....	20.1	16.5	19.0	24.4	15.8	9.0	2.5	12.1	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..	3,734,650	990,260	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.

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.....	1,188	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	.....	.....	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	805,700	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	334,203	73,010	239,862	300,320	49,389	669,262	993,226
21	1910..... acres.....	151,375	235,209	254,185	48,833	181,199	216,346	45,286	250,317	630,114
22	1900..... acres.....	83,349	125,074	244,694	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	102,210	63,426
25	1900..... acres.....	30,884	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	6,735	6,350	35,489	2,029	3,856	9,657	116,271
27	Other unimproved land in farms, 1920..... acres.....	115,745	308,988	236,226	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	1,786,707	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	1,660,440	2,056,034	19,540,682	1,494,855	19,162,307	24,074,392
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	3,592,360	370,445	1,200,203	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	339,810	610,235	180,475	876,204	752,495
40	1900..... dollars.....	253,850	232,140	433,270	86,270	205,030	110,100	93,250	340,200	408,680
41	Implements and machinery, 1920..... dollars.....	1,032,848	1,014,576	1,194,335	126,208	229,513	1,139,090	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	106,074	115,480
44	Live stock on farms, 1920..... dollars.....	3,857,435	4,139,554	3,241,378	685,391	1,098,103	1,216,403	584,458	4,078,212	4,555,687
45	1910..... dollars.....	1,856,274	1,292,838	2,046,106	383,222	689,170	874,844	294,519	1,062,892	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	10,695	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	255,190	50,379	167,417	203,854	42,732	476,092	589,221
55	Improved land in farms, 1920..... acres.....	59,085	172,281	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	20	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	11,608	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	64,265	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.

AGRICULTURE—COLORADO.

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. ⁶	Indian res- ervations.	
537	603	926	432	.....	334	487	72	250	2,057	5,765	2,179	.....	1
341	519	1,113	353	.....	140	448	96	208	1,346	3,981	1,829	.....	2
264	361	703	406	.....	229	156	77	143	201	2,002	291	.....	3
526	590	907	429	.....	323	479	70	225	1,997	5,602	2,152	.....	4
11	13	19	3	.....	11	8	2	25	60	103	27	.....	5
501	560	821	406	.....	306	380	51	212	1,820	4,143	2,031	.....	6
34	43	103	26	.....	28	94	21	38	218	1,400	148	.....	7
2	.....	2	.....	.....	.....	13	.....	.....	10	132	.....	.....	8
14	1	.....	.....	.....	2	.....	.....	1	.....	.....	.....	.....	9
.....	5	4	4	.....	.....	.....	.....	2	1	98	.....	.....	10
.....	15	3	6	.....	1	1	.....	3	1	81	2	.....	11
3	27	8	14	.....	7	2	.....	8	12	273	15	.....	12
11	41	29	17	.....	12	35	.....	17	28	1,076	18	.....	13
139	211	272	116	.....	102	115	26	67	220	1,790	108	.....	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	1,019	.....	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
104,886	149,704	330,233	282,741	.....	35,600	159,289	24,844	80,313	551,198	914,220	658,518	.....	21
68,124	173,448	190,503	320,337	55	45,566	51,014	13,676	31,588	107,440	556,044	93,631	.....	22
54,900	115,044	94,806	139,856	.....	21,344	139,243	8,150	16,632	531,234	878,520	591,005	.....	23
36,750	115,890	92,328	217,102	.....	19,130	58,205	6,503	10,043	117,986	410,346	318,152	.....	24
21,846	78,141	53,977	110,687	18	10,088	9,209	4,031	4,085	17,961	251,307	30,145	.....	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	260,307	265,147	.....	83,325	86,040	11,555	60,006	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	1,115,203	727,375	300,028	481,468	1,151,005	14,645,020	1,330,133	.....	34
4,986,498	15,224,912	9,559,075	10,094,927	.....	1,869,175	11,857,385	629,650	1,332,281	20,260,296	99,425,776	36,522,648	.....	35
2,227,690	8,624,448	7,620,620	7,273,045	.....	735,550	4,179,605	367,145	733,540	5,651,530	45,007,628	6,815,421	.....	36
883,980	1,736,790	1,676,630	2,139,023	1,025	442,300	302,640	153,750	218,290	272,540	6,484,426	327,050	.....	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
320,685	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	104,715	56,835	31,410	79,735	82,090	1,010,214	132,650	.....	40
427,346	1,052,876	788,166	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	1,510,168	391,180	391,180	.....	42
59,150	89,480	118,600	98,590	155	53,060	12,340	6,730	15,433	27,950	601,920	32,388	.....	43
3,473,317	2,755,482	3,969,923	4,130,991	.....	1,781,339	901,891	326,306	528,892	3,859,342	15,434,309	4,502,330	.....	44
1,638,137	1,175,957	4,638,279	1,424,990	.....	548,144	701,033	151,282	308,802	1,732,034	4,908,230	2,517,300	.....	45
1,336,979	442,625	2,547,285	1,102,353	16,016	512,331	355,560	108,188	168,010	708,425	2,949,360	888,045	.....	46
17,981	35,072	16,788	35,994	.....	12,393	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	10,205	6,303	15,917	19,471	18,440	.....	48
22.30	76.42	20.50	24.15	.....	14.55	50.56	24.07	10.86	20.88	56.59	30.34	.....	49
475	401	768	302	.....	200	316	62	186	1,674	3,678	1,692	.....	50
293	324	967	258	.....	144	333	84	165	1,289	2,547	1,070	.....	51
214	268	580	311	4	188	126	64	120	170	1,087	218	.....	52
88.5	66.5	82.9	69.9	.....	80.8	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	80,835	885,874	1,243,454	606,422	.....	54
47,315	75,634	70,556	91,008	.....	15,922	94,836	6,883	11,696	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	62,178,050	30,528,170	.....	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	189	893	130	.....	60
2	.....	1	.....	.....	.....	.....	.....	.....	44	.....	.....	.....	61
23	10	26	15	.....	9	3	5	4	9	46	23	.....	62
11	19	14	8	.....	.....	.....	3	8	9	44	8	.....	63
28	11	26	13	.....	.....	.....	6	.....	16	53	16	.....	64
10,904	14,175	22,008	167,906	.....	10	2,300	2,400	14,248	27,595	81,995	10,678	.....	65
3,831	6,397	5,422	25,640	.....	1,349	1,680	811	1,960	20,457	18,191	6,448	.....	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	108	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	97	7	23	15	672	57	.....	70
7.3	31.8	14.3	26.9	.....	16.5	34.5	6.9	24.0	18.2	35.4	21.3	.....	71
14,302	46,369	48,130	50,891	.....	13,094	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	6,588	89,366	200,355	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	47,681,010	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
.....	38	36	20	.....	12	3	.....	1	28	242	28	.....	77
.....	.....	12	11	.....	1	.....	.....	1	17	1	3	.....	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.

⁶ 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.	Dent.	Doilder.
DOMESTIC ANIMALS: 1920.								
1 Farms reporting domestic animals..... number..	56,938	1,665	288	952	401	1,820	1,007	1,333
2 Value of all domestic animals..... dollars..	157,619,235	2,644,998	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	689
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.....	150,666	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	43
12 Mule colts 1 year old and under 2 years.....	3,801	50	4	22	8	237	126	30
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	203,437	89,807	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	1,307,015	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	14,806	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	3,587	9,196	4,956	3,079
21 Heifers 1 year old and under 2 years.....	162,545	1,557	1,472	1,664	1,574	4,471	2,540	1,522
22 Cows and heifers 2 years old and over.....	529,186	3,734	6,121	3,070	5,174	16,026	9,196	9,163
23 Steers 1 year old and under 2 years.....	101,701	1,635	1,806	2,048	3,049	3,132	2,755	2,479
24 Steers 2 years old and over.....	200,026	1,531	1,888	4,059	1,785	2,672	2,008	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	1,101,508	1,133,006
Dairy cattle—								
27 Total number.....	322,193	12,033	1,447	9,217	521	9,217	6,113	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	5,938	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	602,207
Sheep:								
33 Total number.....	11,813,255	10,229	19,777	29,935	30,533	7,263	61,229	6,736
34 Lambs under 1 year of age.....	844,588	3,874	1,878	7,701	4,636	1,818	30,356	3,380
35 Ewes 1 year old and over.....	876,410	6,282	16,140	20,735	25,048	5,170	21,159	3,288
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	4,800	1,780	3,692
43 Sows and gilts for breeding, 6 months old and over.....	79,058	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	1,069	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	13,100	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	49,429
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	45,045	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..... 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	161,550	30,239	161,228	23,599	137,103	107,329	247,601
64 Chickens raised (as reported)..... number..	3,155,255	99,565	11,127	63,607	9,460	103,719	95,165	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	130,012	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	11,013
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.....	778	.....	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

AGRICULTURE—COLORADO.

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	467	203	1,504	1
937,165	2,413,683	53,020	2,905,685	1,183,119	1,373,308	930,305	3,022,318	227,840	305,868	1,010,317	1,450,881	3,674,406	2
1,973	5,770	138	4,786	2,079	4,256	2,120	7,967	347	951	3,574	2,667	8,325	3
177	704	14	482	161	354	143	640	13	115	221	253	646	4
199	686	11	363	174	419	159	696	6	71	300	208	709	5
874	2,491	53	2,161	916	1,922	900	3,319	96	361	1,683	1,346	3,926	6
690	1,843	55	1,073	809	1,531	893	2,963	231	386	1,349	380	2,991	7
33	61		31	19	30	25	49	1	18	21	30	53	8
148,732	316,006	11,335	457,897	208,276	381,932	170,464	712,705	25,499	63,526	200,965	220,877	590,121	9
15	520	1	321	163	440	69	401	8	84	84	89	1,523	10
2	64		19		75	5	21		2		9	196	11
1	31		21		5	3	53		8		6	196	12
12	375	1	281	148	283	61	307	8	74	75	30	1,131	13
1,135	40,774	100	44,880	20,070	46,070	6,790	48,070	410	8,195	9,675	4,195	161,551	14
40	30	8	266	36	52	30	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	34,831	1,687	4,380	25,560	23,004	48,918	17
700,815	1,891,776	40,697	885,723	345,476	826,019	723,298	1,816,989	187,426	290,275	1,573,226	1,170,804	2,040,639	18
12,176	30,982	721	17,292	5,501	11,581	12,885	26,473	32	4,271	15,626	21,682	36,697	19
2,715	8,215	166	4,405	1,568	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	3,153	10	380	1,813	2,209	4,392	21
4,865	11,142	413	7,021	2,997	2,872	6,037	10,200	18	1,150	5,507	6,649	15,306	22
1,859	4,423	27	1,680	486	1,905	777	3,660		468	2,590	5,070	4,151	23
1,398	3,069	20	1,506	174	2,506	1,667	2,673	2	1,664	1,495	3,112	4,319	24
1,315	818	14	372	117	117	261	573		67	248	375	553	25
587,743	1,537,003	36,065	753,318	286,552	582,896	635,840	1,324,806	1,946	282,622	907,632	1,082,897	1,850,177	26
1,635	6,517	59	2,291	903	4,445	1,848	7,858	1,805	116	9,934	1,182	12,221	27
339	1,593	7	655	207	1,254	517	2,261	296	30	2,667	276	3,074	28
198	756	5	254	106	685	284	986	262	19	1,464	87	1,702	29
1,052	4,046	46	1,834	574	2,428	1,065	4,454	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	53,924	243,123	92,398	492,133	185,480	7,683	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	95,668	25,313	440	107	13,494	65	1,526	640	898	2,890	35
16	186	1	4,189	545	15	7	586	2	13	6	22	93	36
	187		56	361		16	122		2	4	3	37	37
9,769	104,197	235	1,296,471	371,066	4,973	1,293	286,961	974	25,397	9,033	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	4,863	54	14,198	13,033	6,185	1,518	10,644	628	421	3,083	2,685	11,715	41
2,062	2,500	21	6,391	4,623	3,043	767	5,339	273	173	1,668	1,934	5,951	42
926	949	5	2,825	1,968	999	230	1,675	100	27	63	403	1,870	43
109	81		170	125	87	42	186	9	6	43	43	452	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	233,635	106,422	20,321	156,157	12,970	7,750	56,898	39,625	213,677	46
13,227	35,761	826	30,809	15,335	31,957	14,464	62,205	10,128	4,355	26,031	11,976	94,298	47
1,059	1,257	5	1,002	875	1,602	840	3,445	1,637	63	1,050	620	3,698	48
14,958	35,150	996	28,116	16,133	35,538	12,906	60,084	12,784	3,074	28,938	12,092	99,217	49
120			126	136	1736	193	5,434	22	48	571	168	702	50
669			7,707	534	14,600	1,138	47,185	144	505	2,936	982	3,568	51
359,044	1,027,285	19,340	384,420	125,552	668,586	320,248	1,856,027	822,890	23,959	2,205,906	382,713	3,467,646	52
87,590	57,758	3,940	4,330	2,460	191,639	3,727	55,777	782,857	963,537	963,537	10,897	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	7,000		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	35,552	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	8,433	60,623	57
30	100		472	875	72	257	4,132	20		23,456	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	2,190	28,374	7,717	111,634	32,489	188,443	315,958	516	439,823	44,898	679,162	60
345	216	326	250	274	292	236	419	775	200	376	332	355	61
60,864	144,948	3,701	129,595	58,991	129,948	54,534	376,234	61,129	12,453	129,068	69,885	356,292	62
24,935	84,298	687	58,421	19,246	59,678	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	14,966	90,173	13,249	4,594	25,956	11,453	83,832	64
3,892	6,089	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	223,655	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	60	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	4,933	20,227	72
1,129	17,366	28	333,101	66,187	260	151	62,486	3	4,550	473	2,228	9,571	73

* 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	3	13	28			2	11	4
178	60	256	538	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		1				4	538				189	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..	91,276	931	892	40	252	356	37	900	170
2 Value of all domestic animals.....dollars..	3,803,417	1,467,513	3,770,319	57,240	1,269,540	2,309,193	214,923	2,092,030	2,784,030
Horses:									
3 Total number.....	3,606	3,398	7,505	149	2,813	4,182	309	5,119	4,593
4 Colts under 1 year of age.....	855	254	821	3	305	345	24	665	642
5 Colts 1 year old and under 2 years.....	700	278	816	13	279	391	51	401	615
6 Mares 2 years old and over.....	3,931	1,448	2,947	69	1,179	1,871	118	2,095	1,767
7 Geldings 2 years old and over.....	3,224	1,319	2,842	64	1,024	1,533	114	1,812	1,600
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	11,086	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	43	43	-----	123	39
14 Total value.....dollars..	123,340	10,435	25,670	100	3,230	3,495	-----	18,160	4,760
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	-----
Zattle:									
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	1,270,460	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	3,098
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	175,600	1,103,859	2,480,990
Dairy cattle—									
27 Total number.....	16,046	2,288	5,800	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	166,591	53,203
Sheep:									
33 Total number.....	32,710	130	125,610	3	4,983	5,336	1,237	31,768	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	3,866	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	5,500
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	5,060
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	-----	44,880	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	1,104	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.....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	40,272	3,637	60,650	13,082
61 Average production of milk per dairy cow.....gallons..	368	344	336	247	369	343	-----	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	16,084
63 Eggs sold.....dozens..	125,788	114,138	91,877	1,663	4,337	10,739	340	47,667	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	10,522	10,496	422	222	1,221	35	7,621	607
66 Value of chickens and eggs produced.....dollars..	142,985	124,630	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	253	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	21,709	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	40
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

AGRICULTURE—COLORADO.

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
2,020,110	1,845,174	2,948,199	2,422,827	68,434	6,078,340	4,565,343	3,802,602	3,828,567	4,499,614	172,024	2,266,101	2,425,898
4,955	4,717	15,933	6,725	222	12,185	14,120	9,898	16,424	9,434	374	8,478	4,651
385	493	1,919	618	10	1,121	1,714	864	1,560	901	83	1,250	441
376	540	2,014	677	10	1,019	1,708	1,063	1,639	800	43	1,064	473
2,115	2,055	7,286	3,014	71	5,341	5,823	4,307	7,029	3,819	131	3,215	1,911
2,040	1,584	4,565	2,366	126	4,596	4,698	3,588	6,090	3,775	111	2,825	1,772
39	45	149	50	5	108	213	76	106	139	6	124	54
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
98	604	1,214	173	8	595	1,269	1,260	1,114	434	13	176	331
10	87	252	20	-----	52	95	115	144	33	-----	18	26
8	85	276	16	-----	47	65	99	104	44	1	20	33
80	432	686	137	8	496	1,109	1,046	866	357	12	138	272
9,432	59,377	96,741	19,320	1,125	70,300	114,275	138,301	127,929	52,476	885	20,285	36,467
11	30	80	54	4	29	174	24	17	91	8	14	118
1,357	2,885	10,354	1,975	80	3,331	7,591	2,610	4,155	2,890	50	2,600	2,171
21,040	27,627	36,327	25,009	874	47,163	65,030	58,590	38,973	56,596	1,915	26,099	21,326
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	1,485,167	1,129,114
12,300	21,343	27,576	20,275	632	37,511	59,205	51,738	29,130	47,289	1,854	23,334	17,034
2,945	5,407	7,522	5,348	165	7,680	13,365	10,156	5,019	11,408	429	4,834	4,089
1,391	2,480	3,791	3,263	76	3,390	7,185	5,106	2,369	6,269	167	2,608	1,991
4,722	6,753	10,188	8,308	219	14,337	24,436	17,420	6,872	18,039	850	6,016	6,345
1,245	3,247	4,037	2,147	98	3,554	6,240	4,359	2,922	6,742	259	3,960	2,685
1,810	3,157	1,615	740	90	7,290	3,826	13,924	11,565	3,709	118	5,591	1,607
247	293	423	379	14	680	1,153	683	383	1,122	31	327	317
621,200	1,034,837	1,347,545	928,784	30,785	2,366,193	2,587,056	2,499,764	1,634,645	2,278,341	99,312	1,237,505	842,226
0,580	6,284	8,751	4,734	242	9,652	8,825	6,852	9,843	9,307	61	2,765	4,292
1,093	1,440	2,348	1,259	51	2,756	2,078	2,043	2,671	2,886	10	774	1,072
1,512	617	1,045	683	28	1,103	1,047	1,034	1,212	1,150	6	381	603
5,824	4,130	5,197	2,782	154	5,499	5,529	3,657	5,755	5,605	44	1,548	2,524
251	97	161	110	9	204	171	118	205	166	1	65	93
750,938	284,476	408,947	292,304	15,100	549,035	517,317	333,277	578,046	601,642	5,155	197,660	283,888
6,157	14,334	4,328	39,072	578	1,266,177	41,166	12,765	5,029	41,027	3,399	13,391	55,344
305	4,131	2,132	6,082	231	207,850	10,292	2,631	4,901	9,027	52	1,198	6,214
5,605	9,952	2,105	31,763	334	20,023	29,186	9,631	119	31,035	3,168	11,598	48,013
239	247	51	1,114	13	209	1,030	173	8	897	108	516	1,024
8	4	40	113	-----	235	658	330	1	68	81	79	88
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
126	15	34	2,073	8	42	11,147	33	38	2,340	9	23	323
1,119	78	158	16,076	50	479	56,261	230	955	17,838	95	511	1,289
6,421	2,622	10,519	9,373	6	13,703	6,125	9,169	14,905	9,909	58	3,555	9,902
3,124	1,503	4,402	4,722	1	6,031	3,186	3,739	5,537	4,607	11	1,735	5,326
1,084	434	2,164	1,708	2	1,722	1,202	1,707	2,758	1,641	31	650	2,003
91	41	188	211	1	166	144	129	258	181	1	67	1,53
2,122	644	3,765	2,732	2	5,784	1,593	3,594	6,352	3,450	15	1,103	2,420
114,678	45,595	192,967	131,580	123	241,338	101,284	180,983	276,495	163,741	997	56,862	136,245
82,547	32,963	91,731	41,313	545	89,263	66,366	69,926	121,579	83,023	373	25,887	33,813
3,294	1,449	3,548	2,542	27	3,137	2,368	1,925	4,829	3,620	20	1,081	1,514
103,748	32,620	88,714	34,383	484	86,630	68,941	70,227	111,579	83,538	431	25,771	31,249
4,292	12	2,829	6,210	-----	3,451	1,065	30	1,304	6,210	-----	36	1,590
35,672	36	-----	14,905	-----	23,109	6,067	160	9,493	40,714	-----	283	11,627
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
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
26,438	36,543	75,676	24,241	326	23,178	41,867	85,467	40,799	30,841	647	5,680	26,509
62,863	80,484	286,184	53,952	-----	109,120	66,361	222,132	122,119	308,327	500	23,720	42,127
130,399	62,431	116,590	134,369	4,247	210,976	140,665	62,995	195,562	234,301	3,890	85,696	120,937
51,842	12,430	40,098	3,214	2,247	106,171	47,654	8,596	42,679	89,785	3,050	24,920	31,401
850	35	1,398	375	200	160	59,365	-----	170	3,905	50	2,372	58
546,499	111,488	306,767	148,120	18,689	352,053	231,955	271,636	283,164	388,290	4,730	77,129	120,242
505,100	87,229	253,004	106,979	17,080	296,517	158,908	229,423	158,306	312,930	4,312	43,613	75,311
403	224	287	366	407	360	215	351	314	467	350	811	331
481,187	142,510	450,610	215,634	1,055	425,657	240,484	289,024	490,033	490,015	2,049	138,784	190,935
271,434	81,601	291,548	77,911	939	205,757	95,035	106,863	264,834	244,101	118	39,861	81,641
109,008	38,751	81,282	39,106	77	92,995	78,074	58,349	128,565	108,082	203	36,684	40,315
49,273	6,166	17,522	7,693	5	24,508	18,367	11,306	22,637	31,062	10	6,290	9,280
333,251	78,029	208,850	118,522	899	241,332	176,142	144,594	259,178	288,564	1,002	82,660	100,183
176,606	31,988	109,679	37,579	393	100,278	58,535	68,172	101,913	128,774	55	20,647	36,484
175,200	100	-----	106,457	-----	157,879	19,531	1,000	40,044	294,178	-----	940	85,157
1,052	-----	-----	1,749	-----	2,251	139	-----	600	2,856	-----	2	1,128
40,717	23	-----	25,185	-----	37,212	4,548	-----	9,450	68,808	-----	217	20,877
6,790	10,635	2,226	37,800	68	9,510	36,094	11,417	10	32,688	8,908	10,913	46,874
40,283	61,437	13,822	197,724	476	72,651	280,054	68,966	60	298,086	53,875	73,519	296,804
20,294	25,671	6,365	94,889	223	37,358	105,276	33,889	32	138,979	27,632	39,804	127,422

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	788	697	66	335	528	45	40	95
245	41	300	430	296	800	815	80	560	858	85	159	102
26	25	15	26	-----	114	475	-----	38	61	4	8	3
19	-----	1	59	16	9	22	-----	2	83	9	1	2
492	321	196	959	241	3,157	749	135	5,238	4,295	106	89	136
320	32	90	187	164	571	457	52	308	480	24	43	78
30	-----	-----	932	17	6,421	287	-----	2,112	185	-----	-----	2
12	-----	-----	401	5	45	86	-----	23	40	5	6	-----
209	20	24	245	51	340	454	77	1,688	301	-----	17	49

AGRICULTURE—COLORADO.

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

	Montroso.	Morgan.	Otero.	Ouray.	Park.	Phillips.	Pitkin.	Prowers.	Pueblo.
DOMESTIC ANIMALS: 1920.									
1 Farms reporting domestic animals..... number.....	1,281	1,073	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	1,090,539	1,163,395	557,733	3,932,452	4,440,187
Horses:									
3 Total number.....	7,825	13,951	8,701	1,392	2,827	5,744	1,375	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	1,939
6 Mares 2 years old and over.....	3,206	5,479	3,909	532	1,227	2,602	575	6,091	4,037
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	10	30	53	9	122	62
9 Total value..... dollars.....	715,933	1,121,897	757,021	108,830	191,099	435,744	119,720	914,485	606,165
Mules:									
10 Total number.....	360	753	1,076	17	73	360	38	1,023	797
11 Mule colts under 1 year of age.....	24	36	1,195	1	10	71	4	212	99
12 Mule colts 1 year old and under 2 years.....	35	30	213	3	9	43	6	209	109
13 Mules 2 years old and over.....	301	577	668	13	54	240	28	1,142	569
14 Total value..... dollars.....	40,127	86,953	122,020	1,555	7,795	41,615	2,990	179,275	73,046
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	8,022	2,101
Cattle:									
17 Total number.....	35,322	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	2,531,939	3,112,632
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	2,288	1,006	1,114	3,952	5,429
22 Cows and heifers 2 years old and over.....	12,073	7,306	5,389	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	3,544	9,348
24 Steers 2 years old and over.....	1,027	5,964	4,326	78	1,737	401	100	9,535	5,873
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	1,153	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	498	5,468	5,200
31 Bulls 1 year old and over.....	80	202	166	10	9	48	13	179	210
32 Total value..... dollars.....	315,322	512,896	435,814	48,414	63,648	110,415	38,780	467,583	591,341
Sheep:									
33 Total number.....	80,508	68,436	60,347	2,726	39,189	21	2,057	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	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	532	4,124	6,438
43 Sows and gilts for breeding, 6 months old and over.....	1,701	2,425	1,583	187	101	1,937	230	1,181	2,192
44 Bears 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	282,908	161,945	14,995	10,226	173,967	18,042	147,266	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	1,099	79	163	1	34	34	1,913	2,109
51 Total value..... dollars.....	24,782	15,289	407	892	12	.....	158	13,533	14,805
LIVE-STOCK PRODUCTS: 1918.									
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	1,075,987	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	2,690	19,655	4,716	20,257	21,099
55 Butter fat sold..... pounds.....	91,705	261,410	32,130	26,442	5,000	42,156	26,113	57,484	141,494
56 Butter made on farms..... pounds.....	102,106	131,562	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	140	50	125	19,780
59 Value of dairy products..... 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	235,333	41,103	10,866	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	305,913	37,509	29,419	183,470	34,279	377,752	380,766
63 Eggs sold..... dozens.....	136,361	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	108,012
65 Chickens sold..... number.....	13,456	18,630	20,795	1,361	582	8,936	1,184	24,960	33,266
66 Value of chickens and eggs produced..... dollars.....	167,061	302,852	224,980	20,868	19,798	91,791	20,535	192,781	278,070
67 Receipts from sale of chickens and eggs..... dollars.....	63,803	75,590	71,109	6,797	3,005	36,189	6,015	83,691	121,162
Honey and wax:									
68 Honey produced..... pounds.....	110,705	83,043	990	5,990	13	.....	860	57,132	56,649
69 Wax produced..... pounds.....	2,300	1,594	.....	35	.....	.....	.....	540	632
70 Value of honey and wax..... dollars.....	20,382	19,738	223	1,392	4	.....	196	13,356	13,232
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	49,849	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

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	403	247	171	155	168	385	795
3 Mules, total number.....	29	25	28	.....	38	13	.....	70	52
4 Asses and burros, total number.....	3	2	6	42	71	.....	.....	5	18
5 Cattle, total number.....	743	1,039	940	85	68	150	120	532	1,580
6 Dairy cows.....	236	300	299	46	47	91	79	269	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

AGRICULTURE—COLORADO.

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	521,596	3,731,134	15,114,032	4,345,041	2
7,443	4,531	8,726	4,329	2,057	4,839	727	1,644	20,437	41,404	20,637	3
860	347	926	428	222	512	78	148	2,202	3,761	1,938	4
883	413	834	384	263	597	62	209	2,443	4,426	2,155	5
2,760	1,925	3,652	1,817	1,065	2,025	319	841	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	7,060	7
103	44	134	55	29	37	6	28	102	257	123	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	1	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	0,922	16,800	100	9,280	121,560	383,567	248,518	14
17	201	15	229	74	2	3	24	54	85	62	15
3,798	2,010	175	3,683	1,912	201	12	167	10,405	10,007	10,005	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	2,927,944	2,150,562	1,471,193	436,831	260,860	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	8,61	1,014	8,939	11,418	9,661	9,661	20
6,756	1,728	5,175	3,984	1,221	977	280	1,019	4,009	6,111	3,888	21
18,178	6,847	12,319	17,331	5,970	3,631	1,064	3,259	12,014	25,491	11,965	22
7,177	1,445	7,064	3,600	9,528	931	900	806	3,997	9,707	3,834	23
9,130	685	9,710	4,174	4,303	476	967	663	2,345	10,218	3,293	24
922	340	661	827	210	144	19	147	547	1,167	805	25
2,778,749	709,270	2,573,932	2,063,108	1,360,304	377,206	211,145	353,834	1,469,660	5,027,918	1,673,339	26
1,924	2,869	5,177	1,462	1,787	997	898	948	8,334	33,715	12,001	27
626	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	1,299	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	172,196	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	99,847	4,920	990	12	21	11,802	1,825,332	489	33
74	33,282	1,011	15,113	1,069	823	5	384	270,100	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	673	8	36
8	685	57	104	18	23	142	265	104	6,053	8	37
16,471	729,410	161,705	1,412,285	59,104	11,559	142	265	145,998	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	2,568	705	40
3,646	24,652	5,726	8,694	2,792	4,747	142	535	15,019	37,083	26,171	41
1,328	7,740	2,213	3,150	1,440	1,824	64	269	5,993	16,618	10,363	42
679	3,622	825	1,734	445	873	40	98	3,016	6,349	5,363	43
61	272	90	124	34	59	4	8	527	494	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	578,350	524,430	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	1,070	24	161	3,699	12,211	5,151	48
12,869	37,316	34,188	18,314	9,245	35,579	2,066	7,326	128,143	285,023	187,069	49
580	512	5	227	45	78	13	19	5,674	19	19	50
3,194	2,433	35	1,459	300	665	66	66	36,254	133	133	51
392,265	608,519	1,026,124	415,240	392,266	413,405	143,640	303,947	2,436,667	6,844,278	2,920,151	52
1,291	60,514	31,830	11,420	35,976	7,839	919	73,073	20,074	2,072,992	32,844	53
3,837	9,893	30,856	5,731	13,306	7,717	6,691	9,366	73,928	85,824	65,219	54
22,786	75,953	77,953	18,267	4,408	37,835	1,340	9,744	294,298	469,644	331,137	55
40,802	98,297	111,174	59,308	36,918	53,720	9,816	22,549	214,460	632,490	232,239	56
6,385	44,938	34,572	19,234	14,630	13,004	6,162	25,730	205,649	16,178	87	
3,190	700	4,166	35	400	400	50	50	885	3,070	55	57
35,934	112,132	169,229	52,055	80,174	64,194	17,515	58,073	351,551	1,162,330	392,101	58
18,083	86,723	120,832	30,360	66,738	43,378	15,021	49,804	258,795	951,575	256,440	59
390	325	339	291	346	363	349	349	304	304	322	61
95,403	140,227	159,479	74,704	65,648	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	6,142	6,142	384,723	572,135	407,000	63
24,673	35,519	39,817	20,844	8,663	35,266	1,659	3,226	118,672	325,565	145,645	64
2,487	7,239	7,376	3,688	2,030	6,694	242	681	22,772	65,500	24,722	65
50,170	87,684	95,439	48,934	30,589	74,979	4,839	17,192	367,601	759,378	338,364	66
8,584	33,107	29,470	16,253	10,307	26,349	1,067	8,682	145,478	234,798	151,074	67
13,889	19,542	85	5,347	770	1,950	7	80	210,530	1,005	104	68
83	313	67	67	19	100	18	18	1,805	49,064	2	69
3,227	4,620	20	1,257	185	489	18	18	10,616	10,616	25	70
2,757	44,915	9,706	78,581	2,886	681	7	12,668	78,277	73,030	514	71
17,153	239,106	62,645	447,641	15,927	3,483	44	78,277	34,168	34,168	4,003	72
8,601	120,178	33,934	232,217	8,327	1,685	22	41,377	34,168	34,168	1,789	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	38	70	28	89	7	6	7	6	20	130	41	3
2	1	5	15	5	1	1	1	45	11	11	2	4
527	824	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	5	145	224	4	5	5	1	1	327	327	1	7
9	111	288	33	37	53	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	3,098,408	3,584,945	3,834,093
2	Cereals.....	dollars.. 63,889,214	1,251,785	121,527	809,298	185,879	2,394,154	1,293,152	1,410,627
3	Other grains and seeds.....	dollars.. 6,688,316	20,924	64,801	21,569	10,781	48,677	62,940	45,464
4	Hay and forage.....	dollars.. 60,769,980	1,376,588	802,651	1,006,153	562,580	1,256,689	1,540,771	1,369,086
5	Vegetables.....	dollars.. 24,804,225	731,832	454,235	154,217	61,914	78,699	53,260	201,952
6	Fruits and nuts.....	dollars.. 8,751,878	74,517	.....	92,700	1,085	9,298	16,736	178,603
7	All other crops.....	dollars.. 17,673,726	678,108	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	123,311	54,437
12	Oats.....	acres.. 174,189	3,880	2,604	1,181	2,116	4,674	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	21,489	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	1,557	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.. 3,589,123	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	29,675	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.. 1,779,095	58,182	29,500	41,067	9,349	2,446	50,090	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	4,988	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	1,567	322	1,046	2,529	193	170	1,626
46	Annual legumes cut for hay.....	acres.. 12,764	288	330	138	39	172	62	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	2,960	25	2,960	13	55,943	21,323	50
53	.....	tons.. 440,282	3,816	40	2,926	33	84,322	37,497	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.. 8,874,783	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.. 4,029,360	.....	.....	.....	.....	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.. 1,658,107	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	494	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	71,797
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	51,780
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.. 32,168	126	.....	48	2	2,463	476	.....
76	.....	trees of bearing age.. 446,943	114	.....	17	37	2,709	1,773	173
77	.....	bushels harvested.. 721,480	155	.....	4	.....	2,035	1,472	299
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	1,289	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.	Choyenne.	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	398,114	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	850,006	254,082	962,404	487,584	1,070,120	59,304	55,046	739,722	700,503	1,089,794	4
138,751	53,687	7,727	487,248	25,079	239,287	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	5,869	137	3,767	1,186	11,204	6
	683				321,185		261,977	588				10,398	7
5,449	24,214	129	22,907	11,404	16,390	6,632	12,863	920	3,490	20,472	4,602	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	185,295	1,109,226	9
	17,259		14	43	9,625	338	2,758	373	2,795	6,949	6	56,327	10
	303,550		159	708	185,808	4,391	85,706	7,131	57,188	97,393	290	814,126	11
2,186	158	90	4,230	2,416	1,700	3,024	4,083	64	248	3,229	2,923	10,355	12
70,162	2,151	1,752	86,812	62,108	45,167	71,088	127,699	2,457	6,177	58,787	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	121,759	8,337	7,378	87,874	33,100	123,175	15
1,096	2,580	18	9,810	2,823	1,872	1,364	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	7,099	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					75	22
	200				64		613					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	8,659	21	85	7					307	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	853	48,856	14,298	59,089	28,386	93,335	3,555	3,130	49,348	37,595	71,598	29
9,464	1,904	416	25,902	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	22,894	84,687	2,611	1,373	19,477	35,072	24,380	31
1,611		156	139	73		608				225	316	232	32
2,565		198	185	59		1,115	384			360	378	314	33
1,913		161	88	62		1,324	9			58	2,849	1,885	34
3,581		131	62	153		2,141	27			160	4,110	2,342	35
13	49	25	402	193		51	85			50	10	30	36
13	59	25	562	354		87				100	15	29	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	5,400	83,530	2,428	804	13,961	16,024	14,875	39
192	1,282	4	12,132	108	512	11,436	249	3	8	818	4,570	8,726	40
248	1,097	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	593	3,982	9,477	44
344	396	223	3,584	1,371	87	2,395	2,208		00	1,025	3,124	7,150	45
120	70	40	2,620	259		104	8		7			15	46
117	65	40	4,566	270		345	10					32	47
43	849		40	46	1,106	100	588					3,075	48
325	2,818		160	565	7,989	360	4,312			14,800		11,355	49
11	6,064	16			1,413	727	396		17	6,027		12,546	50
32	9,031	31	2		2,761	1,018	1,261		90	9,260		15,428	51
	17,368				6,671	11	42		4	259	607	4,548	52
	26,620				8,393	8	97		7	579	1,104	6,304	53
6					8	6	51		3			5	54
91					20	28	351		9			25	55
698	364	46	2,714	230	223	1,182	2,016	128	80	277	1,584	2,792	56
40,803	0,198	2,283	210,003	6,726	5,416	50,260	456,548	4,444	5,785	8,344	363,680	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							157	61
					30,586							989	62
													63
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	7,493	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	43,051	113	256	13,015	466	2,055	69
12,034	2,329		71	305	51,492	1,687	680,868	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	607	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	110,104	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	163,483		10	50		19	76
	99				173	105	204,597			50		5	77
	23				44	15	1,312		4	29	6	38	78
24	25				23	23	8,449		19	10	52	40	79
	1				17	18	8,756		14			25	80
4	628		7	8	374	44	305		20	67	92	474	81
221	1,286		9	105	790	94	11,025		66	41	82	219	82
	70		1	4	426	14	8,298		10	7	26	43	83
13	325		6	21	5,810	15	692		22	24	1,336	844	84
126	244		7		30,601	206	13,846		497	6	142	17,261	85
	62				6,680	63	8,820		157		6	2,277	86
	3				363					24	5	16	87
	128		6		7,492	4	9,067		6			250	88
	150				62,422		38,099					125	89

AGRICULTURE—COLORADO.

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Jefferson.	Kiowa.	Kit Carson.	La Plata.	Lako.	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	1,903,902	1
718,059	595,363	2,367,235	941,001	-----	1,307,006	695,201	1,748,028	5,343,240	551,077	-----	308,075	552,705	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	2,019,497	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	615,759	-----	728,278	483,149	1,164,748	2,900,783	369,619	-----	189,777	393,702	9
2,044	14,751	55,619	1,693	-----	1,130	12,475	51,676	62,326	4,449	-----	196	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	6,200	3,116	-----	3,424	4,091	12
68,786	3,068	20,658	228,389	-----	121,916	104,114	19,958	121,624	90,070	-----	64,523	135,544	13
13,545	2,172	47,947	13,582	-----	7,390	7,390	25,870	167,730	5,400	-----	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	85,070	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	2,061	180	-----	5	-----	21
130	184	44	-----	-----	-----	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	17,670	713	2,544	-----	113	415	25
3	48	1	13	-----	50	158	14	-----	45	-----	30	5	26
112	549	1	83	-----	610	846	28	-----	464	-----	24	23	27
28,874	24,156	53,552	34,994	3,998	61,406	63,144	46,591	54,263	44,870	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	6,226	46,141	20,900	0,653	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	98,343	700	22,834	54,230	31
470	-----	-----	1,501	110	712	4,584	-----	26	362	80	1,521	1,081	32
627	-----	-----	2,660	79	656	5,095	-----	19	589	95	3,186	1,902	33
2,630	-----	14	1,918	214	859	340	-----	28	773	210	3,165	174	34
3,255	-----	20	3,937	170	1,002	530	-----	35	1,240	380	4,868	343	35
62	-----	45	62	7	152	324	111	19	17	-----	-----	97	36
83	-----	74	107	15	204	384	141	11	-----	-----	5	167	37
18,229	1,109	1,908	26,690	-----	44,193	22,608	2,306	17,820	35,808	-----	6,370	22,111	38
40,997	1,128	3,202	55,374	1	92,108	47,041	2,720	36,917	89,051	-----	12,205	51,301	39
322	371	4,668	847	295	225	2,035	0,570	4,414	1,122	210	1,923	352	40
354	438	4,472	1,507	155	192	2,164	5,684	2,942	1,547	225	2,570	517	41
437	253	1,018	1,055	3,218	10,829	2,896	3,147	12,297	149	2,007	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
3,621	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	2,639	3,475	169	1,284	3,888	2,289	2,972	2,972	389	5,493	2,249	45
75	11	41	135	-----	195	89	194	127	20	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	1,005	1,005	426	878	-----	-----	383	48
4,010	951	2,991	1,191	-----	9,637	1,739	3,022	1,456	3,969	-----	-----	1,893	49
2,263	3,140	12,832	573	-----	660	5,316	8,102	7,242	7,162	-----	903	516	50
4,856	3,269	12,315	984	-----	733	4,842	0,948	5,414	7,284	-----	603	834	51
225	18,420	27,031	93	-----	27	20,786	21,756	9,847	9,847	-----	77	212	52
185	30,135	30,040	199	-----	45	22,025	21,496	0,427	1,167	-----	33	330	53
127	-----	-----	20	15	59	47	-----	32	42	-----	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
74,685	2,200	20,784	90,682	-----	33,095	10,504	31,659	7,448	156,344	373	36,296	40,593	57
1,312	20	42	30	8	157	106	77	24	805	8	5	42	58
-----	34	10	-----	-----	-----	294	13	-----	20	-----	-----	-----	59
604	26,500	2,000	-----	-----	13,086	70,290	6,000	-----	6,050	-----	-----	-----	60
4,405	-----	-----	3	-----	119,555	-----	-----	-----	2,632	-----	-----	-----	61
-----	-----	-----	-----	-----	-----	-----	-----	-----	12,203	-----	-----	-----	62
-----	-----	-----	-----	-----	-----	-----	-----	-----	17,811	-----	-----	-----	63
721	-----	3	35	1	93	1	4	7	54	-----	4	12	63
905,271	100	1,584	17,105	400	120,934	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
500,520	-----	635	4,074	400	10,453	1,101	438	1,570	36,152	-----	1,925	438	66
251	-----	-----	4	-----	68	-----	-----	-----	6	-----	-----	2	67
250,171	-----	15	3,774	-----	90,838	-----	62	30	5,247	-----	-----	1,741	68
14,080	1,530	2,370	8,235	-----	32,068	2,243	1,007	4,172	95,318	-----	1,608	4,781	69
110,213	2,177	3,952	27,747	-----	143,792	6,085	1,001	4,407	852,742	-----	81	81,598	70
241,823	376	891	11,084	-----	222,730	1,480	509	1,615	1,723,681	-----	51	98,885	71
5,099	268	383	7,405	-----	5,860	912	414	1,088	39,910	-----	1,126	3,745	72
50,046	199	635	22,651	-----	65,585	5,019	116	1,476	477,800	-----	66	67,471	73
195,554	113	50	10,261	-----	176,164	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	39	14	486,234	-----	-----	4,439	77
35	26	42	-----	-----	15	9	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
2,047	594	785	236	-----	1,331	298	283	1,191	416	-----	101	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	1,78	-----	3,188	104	111	199	5,752	-----	15	2,367	83
4,284	460	170	-----	-----	22,716	324	184	1,570	085	-----	212	143	84
50,245	372	1,114	2,0										

AGRICULTURE—COLORADO.

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		916,783	987	38,430	141,704
4	Hay and forage.....	dollars.. 1,878,525	1,586,044	1,798,446	395,589	560,568	244,016	391,122	2,519,070	2,059,708
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	7,581	234,774	1,743		762	2,012	19,207	74,588
7	All other crops.....	dollars.. 70,491	2,436,226	1,660,400					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	675,309	70,968	14,851	2,054,889	121,397	882,818	826,515
10	Corn.....	acres.. 2,342	44,746	5,623			39,173		5,120	21,298
11	bushels.....	72,584	460,161	193,318		15	737,353		138,985	444,166
12	Oats.....	acres.. 5,097	3,462	3,367			2,120		1,681	2,501
13	bushels.....	203,399	104,960	168,763	29,409	7,511	32,400	86,281	84,632	92,645
14	Wheat.....	acres.. 13,277	42,964	7,444	1,517		76,618		15,410	17,681
15	bushels.....	304,033	321,679	252,922	35,009	1,443	1,198,043	25,942	378,899	234,006
16	Barley.....	acres.. 654	4,068	858	349		267		2,450	1,621
17	bushels.....	13,074	97,482	31,078	6,420	5,208	4,366	7,019	66,263	32,191
18	Rye.....	acres.. 98	3,011	254	30		5,783		91	505
19	bushels.....	954	10,597	3,357	90	674	60,725	1,255	10,139	4,128
20	Kafir, milo, etc.....	acres.. 5		1,103					11,885	1,522
21	bushels.....		50	20,287					195,403	19,194
22	Emmer and spelt.....	acres.. 100		23					89	377
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.. 35,846	54,430	37,746	11,701	40,536	16,245	10,263	79,696	51,360
29	tons.....	103,699	92,813	110,739	18,385	31,856	17,266	18,944	156,457	121,411
30	All tame or cultivated grasses.....	acres.. 36,518	29,051	26,469	9,818	307	5,103	9,855	39,824	31,286
31	tons.....	95,735	67,700	76,540	17,263	435	3,905	18,296	89,304	87,608
32	Timothy alone.....	acres.. 607			840	137	6	3,079	24	389
33	bushels.....	775			1,220	192	3	5,160	21	518
34	Timothy and clover mixed.....	acres.. 1,181	8	23	5,627	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		167	76
37	tons.....	333	56	116	99		4		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		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	3,870	6	48		5	55	574
Miscellaneous crops:										
59	Broom corn.....	acres.. 1							1,596	17
60	pounds.....	1,000							601,164	3,048
61	Sugar beets grown for sugar.....	acres.. 790	20,482	13,703					6,901	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	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	3,509	160		78		1,058	6,774
73	trees of bearing age.....	103,774	1,367	86,878	522		158	290	9,728	27,685
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					1,245	292
76	trees of bearing age.....	8,217	49	1,248	22		57		2,023	214
77	bushels harvested.....	7,154	3	373			7		1,778	224
78	Pears.....	trees not of bearing age.. 310	164	37	4		5		192	263
79	trees of bearing age.....	2,071	24	65	18		1	10	192	217
80	bushels harvested.....	995		30	5				46	85
81	Plums and prunes.....	trees not of bearing age.. 218	1,768	359	8		255		1,323	1,630
82	trees of bearing age.....	3,025	2,166	3,904	74		202	14	1,730	2,510
83	bushels harvested.....	1,081	551	1,419			19		449	650
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				304	6,507
89	pounds harvested.....	10,317		89,210	300				650	6,775

AGRICULTURE—COLORADO.

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	408,625	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	1,393,831
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	409,841	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	3,718,760
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	570	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	408,743
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	39
14	Amount expended.....dollars..	450	.....	300	3,110	8,327	4,525	9,799	1,368
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	1,417,080	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	10,516	240,095	348,562	662,255	91,987
11	Amount in cash.....dollars..	7,781	72,770	164,833	8,183	188,062	247,788	501,716	69,773
12	Value of rent and board furnished.....dollars..	2,650	28,332	78,741	2,333	52,033	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		1,062	46	13,312	88
Feed:									
15	Farms reporting.....number..	32	145	287	27	505	144	1,100	403
16	Amount expended.....dollars..	7,640	39,023	97,637	5,151	120,235	254,315	415,270	736,202
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1	Number free from mortgage debt.....	489	464	14	492	1,598	428	408	870
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..	1,165,661	716,732	11,200	2,920,838	371,020	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	900	571	1,309	1,609
10	Total expenditure.....dollars..	317,492	294,091	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	1,259,080	803,668
12	Value of rent and board furnished.....dollars..	43,878	68,800	7,858	144,906	92,324	49,880	241,936	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	14,853	1,670,774	284,050	184,887	678,580	503,534
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1	Number free from mortgage debt.....	24	686	502	476	300	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	1,294,080	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..	20	398	385	634	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
MORTGAGE DEBT REPORTS: 1920.									
For all farms operated by owners:									
1	Number free from mortgage debt.....	24	686	502	476	300	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	1,294,080	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..	20	398	385	634	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

AGRICULTURE—COLORADO.

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		143	67	445	674	245	150	396	176
2		252	73	481	634	213	233	358	105
3		33	8	89	133	17	18	14	21
For farms consisting of owned land only:									
4		99	66	318	492	189	189	320	103
5		2,729,185	850,470	3,697,810	4,442,824	2,751,400	4,944,410	4,168,070	2,340,530
6		530,244	360,160	993,486	1,366,818	1,073,530	1,376,314	1,304,777	683,549
7		19.4	42.3	26.9	30.8	39.0	27.8	31.3	20.2
8		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		533	137	735	980	301	509	515	284
10		472,458	140,321	891,630	657,604	285,195	735,749	389,900	425,120
11		359,462	104,320	764,569	522,093	203,070	636,775	278,966	341,736
12		112,996	36,001	127,111	135,511	82,125	98,974	110,934	83,384
Fertilizer:									
13		4		9	31	1	8	3	1
14		2,088		8,293	4,470	100	3,500	375	7
Feed:									
15		344	88	1,035	1,128	226	419	514	317
16		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		176	96	33	133	576	1,172	468
2		108	208	29	48	959	2,178	1,025
3		6	12		5	109	328	169
For farms consisting of owned land only:								
4		86	111	29	42	573	1,713	585
5		700,060	2,435,530	391,000	288,362	7,402,135	28,473,310	9,812,745
6		304,034	624,002	122,350	81,900	1,524,940	9,355,502	2,076,672
7		43.4	25.6	31.3	28.4	20.6	32.9	21.2
8		8.5	6.3	7.3	7.1	6.9	6.5	7.2
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.								
Labor:								
9		215	399	47	209	1,243	3,664	1,430
10		124,922	427,104	25,715	57,338	666,195	4,139,685	927,578
11		96,264	346,076	16,715	41,878	629,069	3,606,313	735,889
12		28,658	81,028	9,000	15,460	137,106	533,372	191,689
Fertilizer:								
13		6	9			9	97	16
14		975	8,355			735	36,664	7,054
Feed:								
15		143	338	48	145	1,202	3,801	1,109
16		97,204	166,987	9,992	56,766	357,696	2,148,691	482,831

IRRIGATION—COLORADO.

INTRODUCTION.

The following pages present the statistics of irrigation for the state of Colorado collected at the census of 1920. Statistics of acreage irrigated, of acreage, yield, and value of crops grown on irrigated land, and of cost of operation and maintenance relate to the year 1919; other items relate to the year 1920. Throughout the report figures for the census of 1910 are given for purposes of comparison; and, for the purpose of

showing the historical development of irrigation, items which have been reported in censuses previous to 1910 are presented.

Statistics of number of farms irrigated and of acreage, yield, and value of crops grown on irrigated land were collected in the general census of agriculture. All other statistics were obtained in a special canvass of irrigation enterprises.

TABLE 1.—SUMMARY FOR THE STATE: 1920 AND 1910.

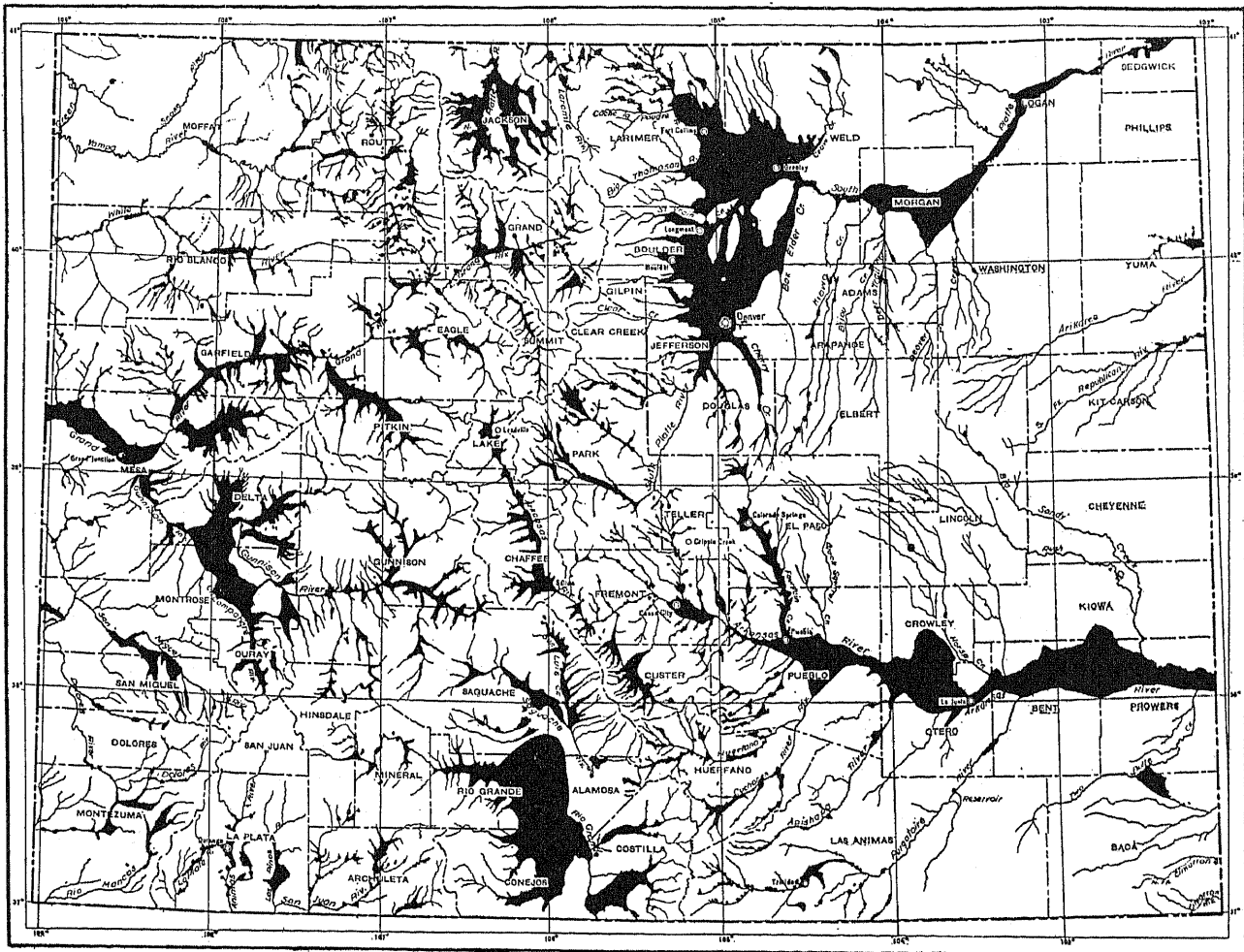
ITEM.	CENSUS OF—		INCREASE. ¹	
	1920	1910	Amount.	Per cent.
Number of all farms.....	59,934	46,170	13,764	29.8
Approximate land area of the state.....acres..	66,341,120	66,341,120		
All land in farms.....acres..	24,462,014	13,532,113	10,929,901	80.8
Improved land in farms.....acres..	7,744,757	4,302,101	3,442,656	80.0
Number of farms irrigated.....	28,756	25,857	2,899	11.2
Area irrigated.....acres..	3,348,385	2,792,032	556,353	19.9
Area enterprises were capable of irrigating.....acres..	3,855,348	3,990,166	-134,818	-3.4
Area included in enterprises.....acres..	5,220,588	5,917,457	-696,869	-11.8
Per cent irrigated:				
Number of all farms.....	48.0	56.0	-8.0	
Approximate land area of the state.....	5.0	4.2	0.8	
Land in farms.....	13.7	20.6	-6.9	
Improved land in farms.....	43.2	64.9	-21.7	
Excess of area enterprises were capable of irrigating over area irrigated.....acres..	506,963	1,198,134	-691,171	-57.7
Excess of area included in enterprises over area irrigated.....acres..	1,872,203	3,125,425	-1,253,222	-40.1
Area of irrigated land reported as available for settlement.....acres..	274,282	(?)		
Capital invested.....	\$88,392,442	\$56,636,443	\$31,665,999	55.9
Average per acre enterprises were capable of irrigating.....	\$22.90	\$14.19	\$8.71	61.4
Estimated final cost of existing enterprises.....	\$95,198,423	\$76,443,239	\$18,755,184	24.5
Average per acre included in enterprises.....	\$18.24	\$12.92	\$5.32	41.2
Average cost of operation and maintenance per acre.....	\$0.87	\$0.75	\$0.12	16.0
IRRIGATION WORKS.				
Number of enterprises.....	6,634	9,065	-2,431	-26.8
Number of main ditches.....	8,867	8,405	462	5.5
Length of main ditches.....miles..	19,022	17,564	1,458	8.3
Capacity of main ditches.....second-feet..	119,558	148,483	-28,925	-19.5
Number of lateral ditches.....	6,185	5,612	573	10.2
Length of lateral ditches.....miles..	8,571	5,006	3,565	71.2
Number of reservoirs.....	979	1,084	-105	-9.7
Capacity of reservoirs.....acre-feet..	2,406,372	2,646,593	-240,221	-9.1
Number of flowing wells.....	476	313	163	52.1
Capacity of flowing wells.....gallons per minute..	20,139	41,989	-21,850	-52.0
Number of pumped wells.....	527	121	406	335.5
Capacity of pumped wells.....gallons per minute..	210,094	53,564	156,530	292.2
Number of pumping plants.....	406	206	200	97.1
Engine capacity.....horsepower..	8,635	7,969	666	8.4
Pump capacity.....gallons per minute..	299,726	296,937	2,789	0.9
Average lift.....feet..	23	(?)	23	

¹ A minus sign (-) denotes decrease.

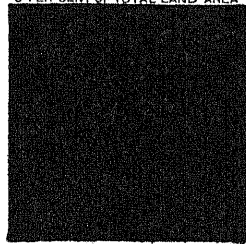
² Not reported in 1910.

COLORADO

APPROXIMATE LOCATION AND EXTENT OF IRRIGATED LAND.



IRRIGATED AREA
3,348,385 ACRES
6 PER CENT OF TOTAL LAND AREA



EXPLANATION OF TERMS.

Farms irrigated.—The number of "farms irrigated" is the number on which irrigation is practiced, and for the purposes of this inquiry a "farm" is defined as for the general census of agriculture; that is, to be classed as a farm an establishment either must be 3 acres in extent or must have produced crops to the value of \$250 in 1919, or must have required for its agricultural operations the continuous services of at least one person. "Number of farms irrigated" as used in this report and in that of 1910, is equivalent to the term "number of irrigators" used in census reports on irrigation previous to 1910.

Irrigation enterprise.—An "enterprise" is an independent irrigation establishment and includes the works for supplying water and the land to which water is supplied or is to be supplied, except that the cost or value of the land is not included in the "capital invested."

Acreage irrigated, in enterprises, and available for settlement.—Acreage irrigated is the acreage to which water was actually applied in the season preceding the census year—1919 for the Fourteenth Census and 1909 for the Thirteenth Census.

Acreage to which enterprises were capable of supplying water relates to the season following the time of taking the census and, consequently, is based on estimates made by those controlling the enterprises.

Acreage included in enterprises represents the extent of the plans of those controlling enterprises.

Acreage of irrigated land reported as available for settlement relates to land within existing enterprises and not to land that is susceptible of reclamation and settlement by new enterprises or extensions of existing enterprises.

Types of enterprises.—The types of enterprises under which all data are classified are as follows:

United States Reclamation Service enterprises, which operate under the Federal law of June 17, 1902, providing for the construction of irrigation works with the receipts from the sale of public lands. In addition to serving land within its own projects, the United States Reclamation Service supplies stored water to land within other enterprises.

United States Indian Service enterprises, which operate under various acts of Congress providing for the construction by that service of works for the irrigation of land in Indian reservations.

Carey Act enterprises, which operate under the Federal law of August 18, 1894, granting to each of the states in the arid region 1,000,000 acres of land on condition that the state provide for its irrigation, and under amendments to that law granting additional areas to Idaho and Wyoming.

Irrigation districts, which are public corporations that operate under state laws providing for their organization and management, and empowering them to issue bonds and levy and collect taxes with the object of obtaining funds for the purchase or construction and for the operation and maintenance of irrigation works.

Cooperative enterprises, which are controlled by the water users under some organized form of cooperation. The most common form of organization is the stock company, the stock of which is owned by the water users.

Commercial enterprises, which supply water for compensation to parties who may own no interest in the works.

Individual and partnership enterprises, which belong to individual farmers or to neighboring farmers, who control them without formal organization.

Capital invested.—The capital invested in irrigation enterprises is that reported by the owners. For the larger works the capital invested is taken, in most cases, from books of account and represents the actual investment. In the case of most of the private and partnership and many of the cooperative enterprises, however, the works were built by their owners without records of money or labor expended, and the capital reported represents the owners' estimates. The schedules used in 1910 called for "cost," while the

schedules used in the present census called for "capital invested," but the instructions accompanying the schedules make these two terms equivalent. In both cases the investment includes cost of construction and of acquiring rights. The latter usually consists of filing fees only, but in some instances it includes the purchase price of rights. However, these cases are so rare that they are unimportant. The cost reported for 1900 is designated "cost of construction," but probably includes the cost of acquiring rights, as in 1910. For the Thirteenth and Fourteenth Censuses the average cost per acre is based on the acreage which enterprises were capable of irrigating in the census year and the cost to the date of the census—January 1, 1920, for the Fourteenth Census, and July 1, 1910, for the Thirteenth Census.

Operation and maintenance.—Cost of operation and maintenance was not reported on all schedules, and averages are based on the acreages for which cost is reported. No estimate of total cost of operation and maintenance for all irrigation enterprises has been made. In the case of enterprises operating pumping plants the cost of operation and maintenance includes cost of fuel and attendance.

Water rights.—The acreage irrigated has been classified by the character of rights under which water is received. The classes used are defined as follows:

"*Appropriation and use*" includes all rights acquired without formalities of any kind that have not been defined by the courts.

"*Notice filed and posted*" includes rights for which claims of some kind have been either posted or filed that have not been defined by the courts.

"*Adjudicated by court*" includes all rights that have been defined by the courts.

"*Permit from state*" includes all rights initiated under laws requiring any party wishing to acquire rights to obtain a permit from the state.

"*Certificate or license from the state*" includes rights acquired under laws providing for the issuing by the state of certificates or licenses defining rights acquired.

"*Riparian rights*" includes rights based on the ownership of riparian land.

"*Underground*" represents water taken from wells.

Source of water supply.—In classifying acreage by source of supply from which water for irrigation is obtained, in 1910 acreage was credited to what seemed to be the principal source of supply, while in the census of 1920 the attempt is made to represent the facts more nearly by presenting various mixed classes.

Date of beginning.—The date of beginning of irrigation enterprises is, in some cases, the date when construction began, and, in other cases, the date of filing a claim or of applying for a permit. If a filing or application for permit was made and work was begun and continued with reasonable diligence the date of filing is considered the date of beginning, otherwise the date of construction is taken as the date of beginning.

Drainage basin.—The drainage basin of a stream is all of the land drained by the stream and its tributaries.

Units of quantity and capacity.—Capacities of canals, reservoirs, wells, pumps, and engines, and quantities of water used are expressed in the units commonly used in engineering literature to express the same items. They are as follows:

Capacities of canals and volumes of flowing water are given in second-feet, a shorter equivalent for cubic feet per second.

Capacities of wells and pumps are given in gallons per minute. Four hundred and fifty gallons per minute equal 1 second-foot.

Capacities of reservoirs are given in acre-feet. An acre-foot is the quantity of water that will cover 1 acre to a depth of 1 foot. It equals 43,560 cubic feet.

Capacities of engines and motors are given in horsepower. One horsepower is the power required to lift 33,000 pounds through a vertical distance of 1 foot in 1 minute of time.

CLIMATIC CONDITIONS.

The main ranges of the Rocky Mountains divide the state of Colorado approximately in half, east and west. In the mountainous section, through the middle of the state, the precipitation is heavy. Both east and west of the mountains it decreases. That part of the state east of the mountains consists of high plains sloping to the east, with a divide running from the base of the mountains to the eastern line of the state. From this divide the land slopes to the north toward South Platte River and to the south toward Arkansas River. The precipitation drops abruptly near the base of the mountains and gradually increases toward the east, the normal precipitation on the plains being between 12 and 15 inches, being highest on the divide between the South Platte and the Arkansas and lowest in the stream valleys. The heaviest precipitation occurs in the summer months. In all of the plains section some crops are grown without irrigation, but irrigation is practiced wherever water is available. In this part of the state the area of land susceptible of irrigation is practically unlimited, but the water supply is sufficient for only a small part of the land.

To the west of the main ranges of mountains the country is very much broken by short ranges of mountains and hills, and precipitation varies greatly with altitude and exposure. The valleys of the western slope have the smallest annual precipitation in the state, the normal being but 7 or 8 inches in the valley of Grand River and in the northwestern part of the state. In these lower valleys crops can not be grown successfully without irrigation. In this western half of the state the tillable land is limited to the comparatively narrow valleys, most of the remainder of the land being too rough for cultivation.

In the south central part of the state, on the headwaters of the Rio Grande, lies the San Luis Valley, which contains a large area of level land. The altitude is high, the seasons are short, and the normal precipitation is less than 10 inches. Toward the base of the mountains that surround the valley the precipitation is heavier and crops are grown without irrigation.

In the north central part of the state is a similar high valley on the headwaters of the North Platte. This valley is not so extensive as the San Luis Valley, and the rainfall is slightly greater.

For the state as a whole the precipitation for 1919 was slightly above the normal, but it was considerably below normal in the South Platte Valley and considerably above normal in the Arkansas Valley. On the western slope it was about normal.

The state has a large percentage of sunshine with a low relative humidity, making very favorable climatic conditions for crop growing, when sufficient moisture is available, from either rainfall or irrigation.

WATER SUPPLY FOR IRRIGATION.

From the high mountain mass in central Colorado streams flow in all directions. To the east the South Platte and the Arkansas flow across the plains into Nebraska and Kansas, respectively; to the south the Rio Grande flows into and through New Mexico; to the west flow the Grand and other streams that unite to form the Colorado; and to the north flows the North Platte, into and through Wyoming. On all these streams there is more or less controversy between water users in Colorado and those in the lower states. These mountains receive a heavy snowfall in winter, and the melting snows supply most of the spring and summer flow of the streams, although the summer rains help to keep up stream flow. All of the streams heading in the mountains have high floods in the early summer, with much reduced flow during the late summer and autumn. The floods supply abundant water for grain and hay crops that mature in June and July, but the growing of crops that have a long growing season and mature in the fall, such as potatoes, beets, orchard fruits, and alfalfa, requires storage of the flood and winter flow of the streams.

In the valleys of the South Platte and the Arkansas many reservoirs have been built, and most of the flood and winter flow is stored. These streams are typical plains streams, and in their natural condition lost in the sands in their courses across the plains much of the water flowing in them as they left the mountains. The irrigation of the lands along these rivers has caused a large inflow by seepage from the watered lands, resulting in a much better supply of water along their courses than was available before irrigation began. The storage of flood waters and return seepage have made possible a large extension of the irrigated areas on the lower reaches of these rivers.

On account of the limited area on the western slope susceptible of irrigation and the large flow of the streams there has not been so much necessity for storage, and consequently, there are few reservoirs.

The existence of an abundant supply of water on the western slope and an unlimited area of irrigable land on the plains has led to the diversion of some water from the streams on the western side of the mountains to the streams flowing onto the plains and to the formulation of plans for diverting much larger volumes. On the other hand, there are plans for storing the surplus water on the western slope for use on lands in Arizona and California that can be reached by canals from Colorado River.

Up to the present time there has been little occasion to use underground water for irrigation. No doubt large quantities of water can be pumped from wells.

On the plains there are many drainage channels which carry water during storms or when local snows are melting, but their supply is so uncertain that they are of little value for irrigation.

FARMS AND ACREAGE IRRIGATED.

TABLE 2.—NUMBER OF FARMS AND ACREAGE IRRIGATED: 1890 TO 1920.

CENSUS YEAR.	FARMS IRRIGATED.			AREA IRRIGATED.				
	Number.	Per cent of increase.	Per cent of all farms.	Acres.	Per cent of increase.	Per cent of total land area.	Per cent of land in farms.	Per cent of improved land in farms.
1920.....	28,756	11.2	48.0	3,348,385	19.9	5.0	13.7	43.2
1910.....	25,857	46.8	56.0	2,792,032	73.3	4.2	20.6	64.9
1900.....	17,613	82.3	71.3	1,611,271	80.9	2.4	17.0	70.9
1890.....	9,659		58.9	890,735		1.3	19.4	48.8

TABLE 3.—ACREAGE, CLASSIFIED BY DATE OF BEGINNING OF ENTERPRISES SUPPLYING WATER FOR IRRIGATION.

DATE OF BEGINNING.	Number of enterprises.	Area included in enterprises, 1920 (acres).	AREA IRRIGATED IN 1919.		Area enterprises were capable of irrigating in 1920 (acres).
			Acres.	Per cent of acreage in enterprises.	
Total.....	6,634	5,220,588	3,348,385	64.1	3,855,348
Before 1860.....	38	43,371	37,742	87.0	38,440
1860-1869.....	507	714,931	634,865	88.8	660,950
1870-1879.....	976	850,680	647,771	75.4	710,167
1880-1889.....	1,799	1,633,747	1,155,088	70.7	1,315,772
1890-1899.....	953	494,975	294,493	59.5	344,834
1900-1904.....	584	412,782	210,673	51.0	282,857
1905-1909.....	494	609,773	215,729	35.4	280,617
1910-1914.....	525	318,365	80,674	25.3	124,976
1915-1919.....	393	57,815	19,885	34.4	30,626
Not reported.....	365	75,149	51,465	68.5	57,100

TABLE 4.—ACREAGE, CLASSIFIED BY SOURCE OF WATER SUPPLY: 1919 AND 1909.

CLASS.	AREA IRRIGATED (ACRES).				Area enterprises were capable of irrigating in 1920 (acres).	Area included in enterprises, 1920 (acres).
	1919	1909	Increase. ¹			
			Amount.	Per cent.		
Total.....	3,348,385	2,792,032	556,353	19.9	3,855,348	5,220,588
Streams, gravity.....	3,028,787	2,745,035	283,752	10.3	3,465,037	4,459,303
Streams, pumped.....	12,747	13,248	-501	-3.8	20,256	26,699
Streams, pumped and gravity.....	9,430	(²)	9,430		9,525	9,820
Wells, pumped.....	10,114	3,111	7,003	225.1	16,061	19,840
Wells, flowing.....	4,101	5,171	-950	-10.0	4,335	5,034
Wells, flowing and pumped.....	85	(²)	85		160	2,045
Lakes, pumped.....	871	634	237	37.4	1,171	1,249
Lakes, gravity.....	2,807	422	2,445	579.4	3,589	5,247
Springs.....	16,856	8,320	2,336	30.5	13,677	18,711
Stored storm water.....	16,909	16,091	818	5.1	33,139	58,298
City water.....	11	(²)	11		19	38
Sewage.....	195	(²)	195		255	460
Streams, gravity, and pumped wells.....	16,258	(²)	16,258		16,564	17,188
Streams, gravity, and flowing wells.....	67,880	(²)	67,880		82,520	179,745
Other mixed.....	165,825	(²)	165,825		187,157	413,973
Other not reported.....	1,359	(²)	1,359		1,883	2,038

¹ A minus sign (-) denotes decrease.
² Not included in classification in 1910.

ACREAGE, BY CHARACTER OF ENTERPRISE.

The original irrigation district law in Colorado was enacted in 1901, and it has been amended from time to time since that date. Generally, irrigation dis-

tricts have been organized to take over works already built, but in Colorado this form of organization has been utilized to a considerable extent for building new works. In some instances they have taken over cooperative or commercial enterprises, but the larger part of the acreage credited to districts in Table 5 represents enterprises originally undertaken by districts.

In addition to supplying water to lands in its own projects, as shown in Table 5, the United States Reclamation Service works delivered water to about 8,500 acres in other enterprises under the terms of the Warren Act (act of Congress, Feb. 21, 1911).

The state of Colorado accepted the conditions of the Federal Carey Act (act of Congress, Aug. 18, 1894) in 1895, and has amended this law from time to time, but very little has been accomplished under this law.

Colorado undertook the construction of irrigation works by the use of convict labor, but this policy was abandoned and the works that were begun were turned over to other agencies.

The small area credited to the state in Table 5 belongs to a state institution and does not represent a scheme of state construction.

TABLE 5.—ACREAGE, CLASSIFIED BY CHARACTER OF ENTERPRISE: 1920 AND 1910.

ITEM AND CLASS.	CENSUS OF—		INCREASE. ¹	
	1920	1910	Acres.	Per cent.
ACREAGE IRRIGATED.				
Total.....	3,348,385	2,792,032	556,353	19.9
Individual and partnership.....	1,014,412	1,226,025	-211,613	-17.3
Cooperative.....	1,789,385	1,273,141	516,244	40.5
Irrigation district.....	248,409	115,304	133,105	115.4
Carey Act.....	2,430	485	1,945	401.0
Commercial.....	212,138	159,457	52,681	33.0
U. S. Reclamation Service.....	² 71,145	10,600	54,545	328.6
U. S. Indian Service.....	4,266	1,020	3,246	318.2
State.....	80	(³)	80	
City.....	5,825	(³)	5,825	
Not reported.....	295	(³)	295	
ACREAGE ENTERPRISES WERE CAPABLE OF IRRIGATING.				
Total.....	3,855,348	3,990,166	-134,818	-3.4
Individual and partnership.....	1,194,422	1,581,941	-387,519	-24.5
Cooperative.....	1,993,361	1,870,447	122,914	6.6
Irrigation district.....	269,504	207,570	61,934	29.8
Carey Act.....	15,000	6,085	8,915	146.5
Commercial.....	226,641	202,103	-24,538	-10.8
U. S. Reclamation Service.....	² 135,265	30,000	105,265	350.9
U. S. Indian Service.....	14,900	2,020	12,880	637.6
State.....	80	(³)	80	
City.....	5,825	(³)	5,825	
Not reported.....	350	(³)	350	
ACREAGE INCLUDED IN ENTERPRISES.				
Total.....	5,220,588	5,917,457	-696,869	-11.8
Individual and partnership.....	1,730,635	2,039,533	-308,898	-15.1
Cooperative.....	2,419,267	2,436,367	-17,100	-0.7
Irrigation district.....	504,973	487,370	17,603	3.6
Carey Act.....	34,000	59,480	-25,480	-42.8
Commercial.....	358,243	681,687	-323,444	-47.4
U. S. Reclamation Service.....	² 150,515	193,000	-42,485	-22.0
U. S. Indian Service.....	16,100	20,020	-3,920	-19.6
State.....	80	(³)	80	
City.....	6,425	(³)	6,425	
Not reported.....	350	(³)	350	

¹ A minus sign (-) denotes decrease.
² Does not include about 8,500 acres to which water is supplied under the Warren Act.
³ Not included in classification in 1910.

ACREAGE, BY CHARACTER OF WATER RIGHTS.

The laws of Colorado relating to water rights are summarized in the following paragraphs:

The territory of Colorado was organized in 1861, and the first territorial legislature enacted a law declaring the right of persons holding land on the banks or margins or in the neighborhood of streams to use the water for purposes of irrigation, and providing for securing the right of way for ditches to lands not bordering the streams. The supreme court of the state has held that this is not a recognition of riparian rights, but rather of the right to take water away from the streams. (Crippen v. White, 28 Colo., p. 298.)

During the territorial period the legislature enacted many laws chartering ditch companies, and granting them the right to construct ditches and collect charges for supplying water, but it enacted no further general legislation.

The state of Colorado was admitted to the Union in 1876. The constitution of the state, adopted March 14, 1876, declared that "The water of every natural stream not heretofore appropriated within the state of Colorado is hereby declared to be the property of the public, and the same is dedicated to the use of the people of the state, subject to appropriation as hereinafter provided," and "The right to divert unappropriated waters of any natural stream for beneficial uses shall never be denied. Priority of appropriation shall give the better right as between those using the water for the same purpose."

In 1881 a law was enacted requiring parties building irrigation works to file in the county offices maps and statements describing their works and the intended use of water. This act was declared unconstitutional in 1899 (Lamar Canal Co. v. Amity Canal Co., 26 Colo., p. 370), but during the 18 years from its passage to 1899 many filings were made in the county offices throughout the state.

A law requiring the filing of maps and plans in the office of the state engineer was enacted in 1903, and this law, with various amendments, is still in force. This filing is not an application for permission to appropriate water, no such permits being required in Colorado.

Colorado was the pioneer state in providing a special procedure in the courts for defining rights to water. A law enacted in 1879 divided the state into districts, gave the district courts exclusive jurisdiction of water-right adjudications, and provided that on or before July 5, 1879, the district judges should appoint referees who were to bring actions to define all rights to water and formulate decrees. This law was superseded in 1881 by a law requiring all claimants to file statements of their claims with the clerks of the appropriate district courts on or before June 1, 1881, and providing that at any time after that date any one or more parties claiming water from any stream might petition the court having jurisdiction of the stream for an adjudication of all rights to water from that stream. This law, with provision for the defining of rights acquired after an adjudication, is still in force.

TABLE 6.—ACREAGE IRRIGATED, CLASSIFIED BY CHARACTER OF RIGHTS UNDER WHICH WATER IS RECEIVED: 1919 AND 1909.

CLASS.	1919		1909
	Acres.	Per cent of total.	Per cent of total.
Total.....	3,348,385	100.0	100.0
Appropriation and use.....	114,616	3.4	9.3
Notices filed and posted.....	209,262	6.2	5.1
Adjudicated by court.....	2,918,363	87.2	84.4
Underground.....	14,558	0.4	(¹)
Other and mixed.....	12,275	0.4	(¹)
Not reported.....	79,291	2.4	(¹)

¹ All land for which the class of rights was not reported was included in "Appropriation and use."

ACREAGE, BY DRAINAGE BASIN.

The report of a special census taken in 1902 presented all data by drainage basins rather than by counties. The results of the census of 1920 have been tabulated on the same basis, and the data for 1902 are presented for purposes of comparison. For no other census have the results been tabulated in this form. The acreage reported for each drainage basin in 1919 comprises all the irrigated land in that drainage basin, including that watered from springs and wells. In the 1902 results the acreages irrigated from springs and wells were not reported for the smaller tributary streams, but the acreages for the tributaries were included in those reported for the main streams. This area is so small, however, that the comparison of the areas reported for the tributary streams is not seriously affected.

TABLE 7.—ACREAGE IRRIGATED, CLASSIFIED BY DRAINAGE BASIN: 1919 AND 1902.

DRAINAGE BASIN.	AREA IRRIGATED (ACRES).			Area included in enterprises, 1920 (acres).	Area enterprises were capable of irrigating in 1920 (acres).
	1919	1902	Per cent of increase. ¹		
Total.....	3,348,385	1,754,761	90.8	5,220,588	3,855,348
South Platte River and tributaries.....	1,179,880	661,981	78.2	1,607,384	1,280,347
South Platte River direct.....	345,130	218,527	57.9	500,912	379,720
Bear Creek.....	8,778	11,174	-21.4	12,093	10,373
Clear Creek.....	79,172	76,259	3.8	84,450	79,840
St. Vrain Creek.....	244,831	96,583	153.5	281,467	265,731
Big Thompson Creek.....	99,673	68,806	40.5	105,673	98,711
Cache la Poudre River.....	6,429	17,100	-62.4	11,825	10,699
Lone Tree Creek.....	263,708	145,203	81.6	287,983	278,613
Crow Creek.....	2,968	(²)	.....	122,406	5,362
Other tributaries of South Platte River.....	1,945	(²)	.....	7,450	2,250
Republican River and tributaries.....	130,241	* 28,320	350.7	103,085	148,948
Smoky Hill River and tributaries.....	8,441	5,097	65.6	15,507	10,407
Arkansas River and tributaries.....	30	(²)	.....	30	30
Arkansas River direct.....	641,476	300,115	113.7	938,533	709,068
South Fork.....	421,051	212,341	98.3	490,580	438,378
Fountain River.....	10,401	5,422	91.8	12,374	10,430
St. Charles River.....	20,465	13,870	47.5	39,224	24,964
Huerfano River.....	11,855	3,432	245.4	22,310	13,791
Apishapa River.....	55,528	14,078	204.4	103,554	64,474
Purgatoire or Las Animas River.....	8,292	4,089	102.8	65,615	11,430
Other tributaries of Arkansas River.....	43,533	19,702	121.0	51,172	47,402
Rio Grande and tributaries.....	70,351	* 27,181	158.8	153,704	98,199
Rio Grande direct.....	608,924	303,985	100.3	1,063,656	746,610
Saguache River.....	326,688	187,837	73.9	508,127	420,140
San Luis River.....	38,032	11,730	224.2	41,447	39,363
Alamosa River.....	51,329	3,679	.....	175,871	68,309
La Jara River.....	35,601	15,763	126.0	72,528	40,551
Conejos River.....	10,627	(²)	.....	15,424	12,005
Trinchera River.....	88,676	44,035	101.4	115,887	95,680
Other tributaries of Rio Grande.....	12,485	3,768	231.3	59,699	19,319
San Juan River and tributaries.....	45,486	* 37,183	22.3	74,673	51,243
San Juan River direct.....	87,223	34,757	151.0	152,934	103,675
Los Pinos River.....	1,451	1,947	-25.5	2,989	1,634
Animas River.....	23,762	6,130	369.2	52,946	40,773
La Plata River.....	17,819	6,889	158.7	38,043	19,519
Mancos River.....	17,174	6,972	146.3	20,473	17,935
Other tributaries of San Juan River.....	9,040	5,115	76.7	18,149	9,494
Total.....	12,982	* 7,704	68.5	20,334	14,320

¹ A minus sign (-) denotes decrease. Per cent not shown when more than 1,000.
² Included in "other tributaries" in 1902.
³ Includes springs and wells.

TABLE 7.—ACREAGE IRRIGATED, CLASSIFIED BY DRAINAGE BASIN: 1919 AND 1902—Continued.

DRAINAGE BASIN.	AREA IRRIGATED (ACRES).			Area included in enterprises, 1920 (acres).	Area enterprises were capable of irrigating in 1920 (acres).
	1919	1902	Per cent of increase. ¹		
Grand River and tributaries..	585,301	300,631	94.7	1,041,637	733,805
Grand River direct.....	71,958	37,878	90.0	125,422	101,249
Fraser River.....	9,331	2,676	248.7	27,010	10,795
Mudly Creek.....	5,050	4,105	23.0	7,255	5,075
Blue River.....	10,541	2,794	277.3	16,297	11,771
Eagle River.....	15,118	10,865	39.1	28,435	15,580
Roaring Fork.....	30,738	21,050	46.0	47,305	34,104
Plateau Creek.....	20,260	13,380	98.3	40,757	25,616
Gunnison River and tributaries.....	250,913	150,254	67.0	409,934	329,756
Gunnison River direct.....	10,813	9,000	86.8	21,049	19,900
Taylor River.....	560	12,018	-95.3	620	620
Tomichi Creek.....	21,752	10,152	114.3	30,298	23,068
North Fork River.....	31,006	17,174	80.5	57,189	33,891
Smith Fork River.....	15,314	5,954	157.2	31,540	25,600
Uncompahgre River.....	86,399	56,399	52.7	139,756	137,756
Other tributaries of Gunnison River.....	79,349	239,557	100.6	129,082	88,912
Rio Dolores.....	74,916	21,560	247.5	180,611	84,973
Other tributaries of Grand River.....	90,476	236,069	150.8	158,611	114,880
Green River and tributaries..	94,003	82,451	14.0	165,279	115,921
Yampa River and tributaries.....	68,198	50,059	15.5	124,598	86,503
Yampa River direct.....	18,029	(3)		28,221	18,832
Little Snake River.....	9,617	(3)		16,242	12,449
Other tributaries of Yampa River.....	40,552	(3)		80,135	55,222
White River.....	25,625	22,752	12.6	40,441	29,238
Other tributaries of Green River.....	180	2,640	-71.9	240	180
North Platte River and tributaries.....	143,102	65,744	117.7	235,628	155,485
North Platte River direct..	2,520	(3)		23,520	2,520
Laramie River.....	6,160	(3)		6,425	6,160
Other tributaries of North Platte River.....	134,422	(3)		205,683	146,805

¹ A minus sign (-) denotes decrease.
² Includes springs and wells.
³ Included in "other tributaries" in 1902.

CAPITAL INVESTED AND COST OF OPERATION AND MAINTENANCE.

TABLE 8.—CAPITAL INVESTED IN IRRIGATION ENTERPRISES: 1890 TO 1920.

CENSUS YEAR.	Amount.	Per cent of increase.	AVERAGE PER ACRE.	
			Amount.	Per cent of increase.
1920.....	\$88,302,442	55.9	\$22.90	61.4
1910.....	50,630,443	381.7	14.19	94.4
1900.....	11,758,703	84.6	7.30	2.1
1890.....	6,308,755		7.15	

TABLE 9.—CAPITAL INVESTED, CLASSIFIED BY DATE OF BEGINNING.

DATE OF BEGINNING.	Amount.	Per cent of total.	Average per acre.
Total.....	\$88,302,442	100.0	\$22.90
Before 1860.....	265,660	0.3	6.91
1860-1869.....	14,410,937	16.3	21.80
1870-1879.....	8,150,179	9.2	11.48
1880-1889.....	17,150,419	19.4	13.03
1890-1899.....	7,043,688	8.0	20.43
1900-1909.....	14,101,894	16.0	56.00
1910-1919.....	14,192,932	16.1	49.01
1920-1929.....	11,479,877	13.0	95.68
1915-1919.....	550,890	0.6	17.99
Not reported.....	956,866	1.1	16.76

TABLE 10.—CAPITAL INVESTED, 1920, AND COST OF OPERATION AND MAINTENANCE, 1919, CLASSIFIED BY SOURCE OF WATER SUPPLY.

[When water is pumped, cost of operation and maintenance includes cost of fuel and attendance.]

CLASS.	CAPITAL INVESTED, 1920.			OPERATION AND MAINTENANCE, 1919.	
	Amount.	Per cent of total.	Average per acre.	Area for which cost is reported (acres).	Average cost per acre. ¹
Total.....	\$88,302,442	100.0	\$22.90	3,030,771	\$0.87
Streams, gravity.....	68,852,489	78.0	19.87	2,729,530	0.82
Streams, pumped.....	2,490,900	2.8	122.97	11,617	9.49
Streams, pumped and gravity.....	307,392	0.4	41.72	9,430	2.34
Wells, pumped.....	375,277	0.4	23.37	9,350	4.54
Wells, flowing.....	55,251	0.1	12.75	3,847	0.52
Wells, flowing and pumped.....	5,300	(3)	33.12	85	4.78
Lakes, pumped.....	27,530	(2)	23.51	801	3.21
Lakes, gravity.....	84,935	0.1	23.07	1,751	1.14
Springs.....	188,920	0.2	13.81	7,695	1.20
Stored storm water.....	1,407,459	1.7	44.28	14,948	1.25
City water.....	97	(3)	5.11	11	1.82
Sewage.....	1,648	(2)	6.46	95	0.71
Streams, gravity, and pumped wells.....	190,454	0.2	11.50	15,913	0.75
Streams, gravity, and flowing wells.....	1,033,076	1.2	12.52	67,880	0.59
Other mixed.....	13,084,359	14.8	69.91	156,697	1.07
Other and not reported.....	47,355	0.1	25.15	1,121	1.69

¹ Based on area irrigated in 1919.
² Less than one-tenth of 1 per cent.

TABLE 11.—CAPITAL INVESTED, CLASSIFIED BY DRAINAGE BASIN: 1920 AND 1902.

DRAINAGE BASIN.	1920	1902	INCREASE. ¹	
			Amount.	Per cent.
Total.....	\$88,302,442	\$14,760,561	\$73,532,881	497.9
South Platte River and tributaries	36,019,471	4,786,288	31,233,183	652.6
South Platte River direct.....	9,111,000	2,003,610	7,107,390	354.8
Bear Creek.....	137,240	76,635	60,605	79.1
Clear Creek.....	862,200	404,775	457,425	113.0
St. Vrain Creek.....	9,208,122	398,650	8,809,472	
Big Thompson Creek.....	1,102,316	600,100	502,216	83.7
Big Beaver Creek.....	52,600	98,000	-45,400	-46.3
Cachola Poudre River.....	7,007,593	1,065,357	5,942,236	642.2
Lone Tree Creek.....	2,731,100	(2)	2,731,100	
Grow Creek.....	51,700	(2)	51,700	
Other tributaries of South Platte River.....	4,764,691	2,199,005	2,565,686	
Republican River and tributaries.	89,463	63,782	25,681	40.3
Smoky Hill River and tributaries.	1,200	(4)	1,200	
Arkansas River and tributaries...	19,710,280	3,026,670	16,683,610	443.5
Arkansas River direct.....	10,989,245	2,951,550	8,037,695	272.3
South Fork.....	69,000	24,785	44,215	178.4
Fountain River.....	965,287	106,240	859,047	808.6
St. Charles River.....	241,884	22,060	219,824	996.5
Huerfano River.....	3,204,519	72,690	3,131,829	
Apishapa River.....	1,190,695	4,970	1,185,725	
Purgatoire or Las Animas River.	491,450	151,413	340,037	224.6
Other tributaries of Arkansas River.....	2,558,209	2,292,902	2,265,247	773.2
Rio Grande and tributaries.....	4,825,660	1,979,939	2,845,721	143.7
Rio Grande direct.....	1,526,753	1,717,395	-190,642	-11.1
Saguacho River.....	103,048	16,165	86,883	537.5
San Luis River.....	184,312	4,220	180,092	
Alamosa River.....	556,909	27,080	529,829	
La Jara River.....	30,275		30,275	
Conejos River.....	564,739	68,242	496,497	727.6
Trinchera River.....	659,890	23,650	636,240	
Other tributaries of Rio Grande.	1,199,734	2,123,187	1,076,547	873.9
San Juan River and tributaries...	1,166,170	238,900	927,180	388.0
San Juan River direct.....	25,200	14,925	10,275	68.8
Los Pinos River.....	521,500	80,030	441,560	551.7
Animas River.....	323,638	55,770	267,868	480.3
La Plata River.....	94,613	38,185	56,428	147.8
Mancos River.....	35,477	14,910	20,567	137.9
Other tributaries of San Juan River.....	165,652	2,157,170	1,391,518	371.0

¹ A minus sign (-) denotes decrease. Per cent not shown when more than 1,000.
² Included in "other tributaries" in 1902.
³ Includes springs and wells.
⁴ None reported in 1902.

TABLE 11.—CAPITAL INVESTED, CLASSIFIED BY DRAINAGE BASIN: 1920 AND 1902—Continued.

DRAINAGE BASIN.	1920	1902	INCREASE. ¹	
			Amount.	Per cent.
Grand River and tributaries.....	\$24,281,722	\$3,547,697	\$20,734,025	584.4
Grand River direct.....	5,923,462	477,950	5,445,512	.....
Fraser River.....	55,860	5,235	50,625	967.0
Muddy Creek.....	33,122	8,650	24,472	282.9
Blue River.....	116,608	21,359	95,249	445.9
Eagle River.....	109,012	75,570	33,442	44.3
Roaring Fork.....	407,266	163,170	244,096	149.6
Plateau Creek.....	341,755	60,035	281,720	469.3
Gunnison River and tributaries.....	10,745,767	1,351,906	9,393,861	694.9
Gunnison River direct.....	1,001,819	55,380	946,439	.....
Taylor River.....	6,900	64,985	-58,085	-89.4
Tomichi Creek.....	129,243	28,350	100,893	355.9
North Fork River.....	622,647	272,705	349,942	128.3
Smith Fork River.....	396,075	21,600	374,475	.....
Uncompahgre River.....	6,945,702	643,121	6,302,581	980.0
Other tributaries of Gunnison River.....	1,643,381	² 265,765	1,377,616	518.4
Rio Dolores.....	4,847,559	1,156,793	3,690,776	319.1
Other tributaries of Grand River.....	1,701,301	² 227,029	1,474,272	649.4
Green River and tributaries.....	1,372,889	382,895	989,994	258.6
Yampa River and tributaries.....	923,673	244,785	678,888	277.3
Yampa River direct.....	162,703	(³)	(³)	.....
Little Snake River.....	237,254	(³)	(³)	.....
Other tributaries of Yampa River.....	523,651	(³)	(³)	.....
White River.....	447,141	137,005	310,136	226.4
Other tributaries of Green River.....	2,075	² 1,105	970	87.8
North Platte River and tributaries.....	835,578	143,300	692,278	483.1
North Platte River direct.....	41,200	(³)	(³)	.....
Laramie River.....	51,800	(³)	(³)	.....
Other tributaries of North Platte River.....	742,578	(³)	(³)	.....

¹ A minus sign (-) denotes decrease. Per cent not shown when more than 1,000.
² Includes springs and wells.
³ Main stream and tributaries shown as one item in 1902; consequently only increase for group as a whole can be shown.

TABLE 12.—CAPITAL INVESTED, 1920, AND COST OF OPERATION AND MAINTENANCE, 1919, CLASSIFIED BY CHARACTER OF ENTERPRISE.

[When water is pumped, cost of operation and maintenance includes cost of fuel and attendance.]

CLASS.	CAPITAL INVESTED, 1920.		OPERATION AND MAINTENANCE, 1919.	
	Amount.	Per cent of total.	Area for which cost is reported (acres).	Average cost per acre. ¹
Total.....	\$38,302,442	100.0	3,030,771	\$0.87
Individual and partnership.....	11,599,883	13.1	854,213	0.70
Cooperative.....	42,911,035	48.6	1,634,568	0.75
Irrigation district.....	16,269,026	18.4	248,409	1.50
Carey Act.....	1,206,988	1.4	2,430	2.88
Commercial.....	5,711,887	6.5	212,135	1.11
U. S. Reclamation Service.....	10,253,231	11.6	71,145	2.59
U. S. Indian Service.....	220,979	0.3	3,766	0.67
State.....	3,994	(²)	80	7.50
City.....	117,665	0.1	4,025	3.17
Not reported.....	8,754	(²)	.....	.....

¹ Based on area irrigated in 1919.
² Less than one-tenth of 1 per cent.

In classifying capital invested by type of enterprise the average capital invested per acre is not presented,

for the reason that it is not possible to compute this correctly. The United States Reclamation Service supplies water to enterprises controlled by agencies of other classes shown in the table and a part of its expenditure is properly chargeable to those lands; but the area so served varies from time to time, and consequently it is not possible to tell how much should be charged to such lands or how it should be distributed among the various classes.

DRAINAGE OF IRRIGATED LAND.

The acreages reported in Table 13 relate to lands within the boundaries of irrigation projects, and do not include lands within the vicinity of these projects. "Additional acreage needing drainage" includes all lands so reported by the owners of the enterprises, and includes lands producing partial crops as well as those wholly unproductive.

TABLE 13.—ACREAGE WITHIN IRRIGATION ENTERPRISES FOR WHICH DRAINS HAVE BEEN INSTALLED AND ADDITIONAL ACREAGE IN NEED OF DRAINAGE: 1920.

Number of enterprises reporting land drained or needing drainage.....	420
Acreage included in enterprises reporting land drained or needing drainage.....	1,526,311
Acreage for which drains have been installed.....	113,899
Additional acreage needing drainage.....	220,711
Per cent that acreage for which drains have been installed is of total acreage included in enterprises reporting drainage.....	7.5
Per cent that acreage for which drains have been installed is of total acreage included in irrigation enterprises in the state.....	2.2
Per cent that acreage for which drains have been installed plus that needing drainage is of total acreage included in irrigation enterprises in the state.....	6.4

QUANTITY OF WATER USED.

The quantity of water used in 1919 was reported on only part of the irrigation schedules, and the figures given vary greatly. In order that proper values may be assigned to the figures given, those representing measurements and those representing estimates are reported separately in Table 14. While the data are incomplete, the reports represent sufficient acreages to serve as bases for reliable averages.

TABLE 14.—QUANTITY OF WATER USED IN 1919.

ITEM.	Total.	Measured.	Not measured.
Average volume of water entering canals, second-feet.....	37,146	14,558	22,588
Area irrigated in 1919.....acres..	2,174,612	1,373,031	801,581
Average number of acres per second-foot.....	59	94	35
Total quantity of water entering canals, acre-feet.....	13,877,292	4,848,103	9,029,189
Area irrigated in 1919.....acres..	2,440,702	1,752,587	688,115
Average quantity per acre.....acre-feet..	5.7	2.8	13.0
Total quantity of water delivered...acre-feet..	3,233,531	1,832,530	1,401,001
Area irrigated in 1919.....acres..	1,504,593	1,089,659	414,934
Average quantity per acre.....acre-feet..	2.1	1.7	3.4

IRRIGATION WORKS.

TABLE 15.—IRRIGATION WORKS, CLASSIFIED BY DATE OF BEGINNING.

DATE OF BEGINNING.	Number of diverting dams.	Number of storage dams.	MAIN DITCHES.			LATERAL DITCHES.		RESERVOIRS.	
			Number.	Capacity (second-feet).	Length (miles).	Number.	Length (miles).	Number.	Capacity (acre-feet).
Total.....	3,647	803	8,867	119,558	19,022	6,185	8,571	979	2,406,372
Before 1860.....	35	2	47	1,275	137	55	53	1	938
1860-1869.....	562	61	704	15,006	2,233	914	1,509	60	217,180
1870-1879.....	769	84	1,614	17,903	3,232	710	1,340	109	252,248
1880-1889.....	1,035	179	2,593	35,600	5,472	1,920	2,509	196	462,018
1890-1899.....	380	147	1,204	12,981	2,511	859	643	187	153,435
1900-1904.....	226	68	740	12,389	1,599	521	713	98	304,827
1905-1909.....	294	112	631	13,065	1,799	379	962	142	868,305
1910-1914.....	183	79	557	5,161	1,007	421	423	109	107,673
1915-1919.....	78	39	350	4,662	325	184	60	41	27,570
Not reported.....	85	32	427	1,516	707	222	359	36	12,178

DATE OF BEGINNING.	Pipe lines, length (miles).	FLOWING WELLS.		PUMPED WELLS.		PUMPING PLANTS.			
		Number.	Capacity (gallons per minute).	Number.	Capacity (gallons per minute).	Number.	Engine capacity (horse-power).	Pumps.	
								Number.	Capacity (gallons per minute).
Total.....	217.3	476	20,139	527	210,094	406	8,635	435	299,726
Before 1860.....	0.5			1	700	1	10	1	700
1860-1869.....	30.5			4	2,100	5	68	5	3,100
1870-1879.....	3.1	22	599	1		4	77	4	2,711
1880-1889.....	15.1	306	12,100	15	9,838	18	240	22	14,807
1890-1899.....	7.8	36	859	19	10,200	18	361	18	16,131
1900-1904.....	19.7	35	1,895	28	11,575	29	310	30	20,805
1905-1909.....	106.9	20	320	37	35,549	42	3,583	55	46,024
1910-1914.....	24.9	29	3,104	132	48,714	115	1,639	115	79,954
1915-1919.....	5.8	17	782	268	84,256	155	2,116	160	106,544
Not reported.....	3.0	11	480	22	7,162	19	231	19	8,950

TABLE 16.—IRRIGATION WORKS, CLASSIFIED BY CHARACTER OF ENTERPRISE: 1920.

CLASS.	Number of diverting dams.	Number of storage dams.	MAIN DITCHES.			LATERAL DITCHES.		RESERVOIRS.	
			Number.	Capacity (second-feet).	Length (miles).	Number.	Length (miles).	Number.	Capacity (acre-feet).
Total.....	3,647	803	8,867	119,558	19,022	6,185	8,571	979	2,406,372
Individual and partnership.....	3,153	479	8,155	54,191	12,195	3,438	2,441	644	567,316
Cooperative.....	420	200	504	48,985	5,324	1,991	4,144	293	951,984
Irrigation district.....	23	18	48	5,678	681	266	354	25	277,101
Carey Act.....	2	2	4	520	42	5	23	3	57,000
Commercial.....	17	13	38	6,816	468	316	1,035	13	552,947
U. S. Reclamation Service.....	16		11	2,898	217	144	518		
U. S. Indian Service.....	1		8	197	45	13	53		
State.....						10	2		
City.....	6	1	7	232	48			1	24
Not reported.....			2	41	2	2	1		

CLASS.	Pipe lines, length (miles).	FLOWING WELLS.		PUMPED WELLS.		PUMPING PLANTS.			
		Number.	Capacity (gallons per minute).	Number.	Capacity (gallons per minute).	Number.	Engine capacity (horse-power).	Pumps.	
								Number.	Capacity (gallons per minute).
Total.....	217.3	476	20,139	527	210,094	406	8,635	435	299,726
Individual and partnership.....	66.5	169	8,039	506	198,344	388	4,875	403	264,431
Cooperative.....	36.2	7	100	8	4,500	6	342	7	13,300
Irrigation district.....	10.5	300	12,000			4	2,525	11	3,500
Carey Act.....	41.2								
Commercial.....	44.0					1	600	7	25
U. S. Reclamation Service.....	11.8					1	125	1	11,220
U. S. Indian Service.....									
State.....				8	1,500	1	25	1	1,500
City.....	7.1								
Not reported.....				5	5,750	5	143	5	5,750

IRRIGATION—COLORADO.

TABLE 17.—IRRIGATION WORKS, CLASSIFIED BY DRAINAGE BASIN: 1920.

DRAINAGE BASIN.	Number of diverting dams.	Number of storage dams.	MAIN DITCHES.			LATERAL DITCHES.		RESERVOIRS.	
			Number.	Capacity (second-feet).	Length (miles).	Number.	Length (miles).	Number.	Capacity (acre-feet).
Total	3,647	803	8,867	119,558	19,022	6,185	8,571	970	2,406,372
South Platte River and tributaries	831	294	1,327	36,837	4,860	1,109	2,230	301	916,770
South Platte River direct.....	103	14	201	12,674	1,259	286	406	22	421,292
Bear Creek.....	29	7	37	359	51	27	8	7	916
Clear Creek.....	81	5	60	1,806	177	65	94	12	6,767
St. Vrain Creek.....	171	83	195	5,600	1,649	219	356	69	123,395
Big Thompson Creek.....	33	23	42	2,810	241	64	146	20	44,617
Big Beaver Creek.....	4	1	8	226	27	1	-----	3	103
Cache la Poudre River.....	98	89	232	8,379	568	313	1,016	91	237,538
Lone Tree Creek.....	1	1	5	7	3	1	-----	1	12
Crow Creek.....	6	9	6	105	8	5	9	9	4,200
Other tributaries of South Platte River.....	306	62	541	4,871	874	128	135	67	77,930
Republican River and tributaries.....	25	7	33	672	67	47	39	4	30
Smoky Hill River and tributaries.....	1	1	1	5	1	-----	-----	1	5
Arkansas River and tributaries	919	154	2,022	28,647	3,529	2,440	2,529	245	1,075,580
Arkansas River direct.....	58	29	198	10,418	990	1,379	1,820	33	395,162
South Fork.....	30	-----	65	348	122	42	25	-----	-----
Fountain River.....	6	9	113	1,046	219	64	21	36	13,246
St. Charles River.....	87	12	114	757	162	42	24	14	3,418
Huerfano River.....	285	22	336	4,336	581	506	350	40	111,627
Apishapa River.....	39	15	52	1,806	103	21	32	15	54,821
Purgatoire or Las Animas River.....	101	9	147	2,606	356	38	36	18	403,099
Other tributaries of Arkansas River.....	313	58	997	7,330	996	348	227	89	94,207
Rio Grande and tributaries	566	23	1,031	14,754	1,971	556	1,166	33	265,176
Rio Grande direct.....	47	8	101	5,599	387	141	608	9	53,678
Saguache River.....	152	-----	251	752	176	88	73	11	202
San Luis River.....	40	2	252	1,670	349	50	70	2	179
Alamosa River.....	30	2	39	1,321	142	32	56	2	31,760
La Jara River.....	30	-----	31	390	69	9	12	-----	-----
Conejos River.....	103	2	105	3,188	317	62	72	2	3,001
Trincheta River.....	27	2	25	159	182	7	4	2	25,500
Other tributaries of Rio Grande.....	137	7	227	1,675	349	177	271	5	150,880
San Juan River and tributaries	73	6	417	2,775	894	259	148	13	3,430
San Juan River direct.....	-----	1	17	97	32	18	2	2	105
Los Pinos River.....	5	-----	63	821	192	24	69	-----	-----
Animas River.....	31	-----	121	771	250	40	9	4	-----
La Plata River.....	19	2	55	426	138	45	46	1	15
Mancos River.....	11	-----	38	285	87	11	12	1	150
Other tributaries of San Juan River.....	7	3	123	375	195	121	10	5	3,160
Grand River and tributaries.....	821	234	2,834	24,928	5,430	1,440	1,992	289	120,590
Grand River direct.....	9	5	69	2,541	361	264	233	4	475
Fraser River.....	14	2	61	352	112	2	1	2	10
Muddy Creek.....	49	10	50	254	64	-----	-----	10	1,727
Blue River.....	40	3	143	467	172	34	7	7	89
Eagle River.....	12	4	122	449	202	10	10	8	106
Roaring Fork.....	17	4	240	1,314	413	163	58	13	804
Plateau Creek.....	2	41	104	790	213	127	81	45	15,972
Gunnison River and tributaries.....	388	118	1,210	12,410	2,257	388	601	140	47,521
Gunnison River direct.....	14	1	63	1,168	151	35	19	1	120
Taylor River.....	-----	-----	4	15	6	-----	-----	-----	-----
Tomichi Creek.....	157	1	258	1,731	279	7	5	1	-----
North Fork River.....	19	17	138	1,154	306	87	76	28	11,134
Smith Fork River.....	5	9	46	562	119	21	38	9	1,265
Uncompahgre River.....	26	4	180	2,402	446	151	359	5	220
Other tributaries of Gunnison River.....	167	86	521	5,387	950	87	104	98	34,782
Rio Dolores.....	87	19	255	2,622	622	143	417	21	42,988
Other tributaries of Grand River.....	203	28	580	3,720	1,014	309	584	38	10,948
Green River and tributaries.....	144	73	809	5,333	1,428	302	413	53	9,563
Yampa River and tributaries.....	101	57	542	2,447	1,018	188	370	64	7,860
Yampa River direct.....	16	4	65	498	142	19	12	4	1,599
Little Snake River.....	2	6	77	584	138	13	6	6	888
Other tributaries of Yampa River.....	83	47	400	1,366	738	156	352	54	5,403
White River.....	43	16	265	2,883	408	114	43	19	1,703
Other tributaries of Green River.....	-----	-----	2	3	2	-----	-----	-----	-----
North Platte River and tributaries.....	268	11	393	5,607	842	32	54	10	15,234
North Platte River direct.....	3	2	5	310	16	-----	-----	2	2,700
Laramie River.....	32	1	38	478	63	11	11	1	75
Other tributaries of North Platte River.....	233	8	350	4,819	763	21	43	7	12,459

TABLE 17.—IRRIGATION WORKS, CLASSIFIED BY DRAINAGE BASIN: 1920—Continued.

DRAINAGE BASIN.	Pipe lines, length (miles).	FLOWING WELLS.		PUMPED WELLS.		PUMPING PLANTS.				
		Number.	Capacity (gallons per minute).	Number.	Capacity (gallons per minute).	Number.	Engine capacity (horse- power).	Pumps.		Average lift (feet).
								Number.	Capacity (gallons per minute).	
Total.....	217.3	476	20,139	527	210,004	406	8,635	435	209,726	23
South Platte River and tributaries.....	46.8	4	230	283	124,338	226	3,103	241	166,263	22
South Platte River direct.....	9.7	3	170	90	42,452	76	1,096	78	50,812	22
Bear Creek.....	1.0					1	7	5		40
Clear Creek.....	0.1									
St. Vrain Creek.....	12.7			1		4	100	4	1,000	22
Big Thompson Creek.....	1.9			1	1,200	6	106	6	5,831	17
Big Beaver Creek.....				7	15,250	4	65	6	15,250	26
Cache la Poudre River.....	17.5	1	60	123	53,643	107	1,386	107	74,943	21
Lone Tree Creek.....	0.5			20	6,938	13	172	20	10,160	24
Other tributaries of South Platte River.....	3.4			41	4,825	15	171	15	8,267	26
Smoky Hill River and tributaries.....	0.1									
Arkansas River and tributaries.....	118.6	18	3,140	243	85,756	144	1,936	150	105,287	24
Arkansas River direct.....	13.8	2	315	167	66,235	98	1,564	104	83,836	23
Fountain River.....	11.7	3	30	19	7,700	8	126	8	8,200	21
St. Charles River.....	0.4			3	515	2	16	2	475	32
Huerfano River.....	4.5			11	2,070	6	30	6	2,045	40
Apishapa River.....	0.3			1	144	1	20	1	144	14
Purgatoire or Las Animas River.....	0.1					1	7	1	500	7
Other tributaries of Arkansas River.....	87.8	13	2,795	42	9,092	28	107	28	10,087	26
Rio Grande and tributaries.....	5.9	449	16,669	1		1		1		
Rio Grande direct.....		329	13,595							
Saguache River.....		83	2,672	1		1		1		
San Luis River.....	0.2	22	175							
Alamosa River.....	0.1	8	207							
Conejos River.....	0.1	1	20							
Trinchera River.....	4.0									
Other tributaries of Rio Grande.....	1.5	6								
San Juan River and tributaries.....	0.2	4	100			2	22	2	1,200	85
San Juan River direct.....	0.1					2	22	2	1,200	85
Los Pinos River.....	0.1									
Animas River.....		4	100							
Grand River and tributaries.....	45.3	1				28	3,516	36	22,876	32
Grand River direct.....	11.9					8	2,660	14	15,070	42
Muddy Creek.....	0.1									
Blue River.....	1.2									
Eagle River.....	5.2					2	33	2	1,000	58
Roaring Fork.....	0.3									
Plateau Creek.....	0.1									
Gunnison River and tributaries.....	18.1					17	822	10	6,806	22
Gunnison River direct.....	1.0					13	759	15	5,706	20
Tomichi Creek.....	0.4									
North Fork River.....	2.8					1	8	1	300	14
Smith Fork River.....	5.1					1	40	1		53
Uncompahgre River.....	4.5					2	15	2	800	16
Other tributaries of Gunnison River.....	4.3									
Rio Dolores.....	1.2					1	1	1		15
Other tributaries of Grand River.....	7.2	1								
Green River and tributaries.....	0.4					5	58	5	4,100	14
Yampa River and tributaries.....	0.2					4	48	4	3,200	15
Yampa River direct.....						4	48	4	3,200	15
Other tributaries of Yampa River.....	0.2									
White River.....	0.2					1	10	1	900	10

IRRIGATION—COLORADO.

CROPS.

TABLE 18.—ACREAGE, YIELD, AND VALUE OF PRINCIPAL CROPS GROWN ON IRRIGATED LAND, AND COMPARISONS WITH TOTALS FOR THE STATE: 1919 AND 1909.

[Totals for the state, used in making comparisons, are shown in state bulletin on agriculture.]

CROP.	AREA HARVESTED.					QUANTITY HARVESTED.					
	1919		1909		Per cent of increase. ¹	Unit.	1919		1909		Per cent of increase. ¹
	Acres.	Per cent of total for state.	Acres.	Per cent of total for state.			Amount.	Per cent of total for state.	Amount.	Per cent of total for state.	
Cereals:											
1 Corn.....	52,617	7.0	25,705	7.9	104.7	Bu.....	1,316,478	13.0	567,151	11.6	132.1
2 Oats.....	97,618	56.0	192,811	69.7	-49.2	Bu.....	3,037,305	67.0	6,235,979	81.6	-51.3
3 Winter wheat.....	112,548	10.9	174,110	51.1	44.6	Bu.....	2,577,277	18.8	4,727,359	65.4	17.9
4 Spring wheat.....	139,214	46.9	48,775	68.3	19.2	Bu.....	2,994,897	65.3	1,483,112	78.5	-6.7
5 Barley.....	58,125	38.0	898	5.7	207.0	Bu.....	1,383,519	49.4	14,135	7.1	142.1
6 Rye.....	2,757	2.1				Bu.....	34,217	3.1			
Hay and forage:											
7 Timothy alone.....	33,588	75.4	45,029	87.4	-25.4	Tons...	46,568	75.3	76,660	92.9	-39.3
8 Timothy and clover mixed.....	106,664	85.4	24,049	53.4	343.5	Tons...	138,616	87.7	47,007	55.5	301.3
9 Clover alone.....	8,095	66.8	405	28.6	664.2	Tons...	4,893	67.9	888	24.0	451.0
10 Alfalfa.....	659,912	84.4	480,586	94.4	37.3	Tons...	1,568,038	88.1	1,222,790	96.6	28.2
11 Other tame grasses.....	46,110	36.6	52,844	51.3	-12.7	Tons...	60,585	46.1	95,119	66.4	-36.3
12 Annual legumes cut for hay.....	9,386	73.5				Tons...	14,194	80.8			
13 Small grains cut for hay.....	26,430	20.2	48,171	64.2	-25.2	Tons...	38,250	30.5	70,057	74.3	-25.1
14 Wild, salt, or prairie grasses.....	290,698	70.7	299,755	75.9	-3.0	Tons...	280,332	76.8	288,536	78.3	-2.8
15 Silage crops.....	18,015	33.9	(²)			Tons...	119,656	50.2	(²)		
16 Corn cut for forage.....	14,547	8.2	(²)			Tons...	34,234	17.9	(²)		
17 Kafir, sorghum, etc., for forage.....	12,123	3.5	(²)			Tons...	24,349	5.5	(²)		
18 Root crops for forage.....	633	41.4	(²)			Tons...	4,255	57.2	(²)		
Vegetables:											
19 Potatoes.....	50,631	65.5	59,221	69.0	-14.5	Bu.....	7,475,018	84.2	8,408,915	71.4	-11.1
20 Cabbages.....	2,791	74.0	(²)			Bu.....	(²)		(²)		
21 Cantaloupes.....	3,530	88.1	(²)			Bu.....	(²)		(²)		
22 Cucumbers.....	1,284	80.8	(²)			Bu.....	(²)		(²)		
23 Tomatoes.....	1,693	71.6	(²)			Bu.....	(²)		(²)		
Fruits:											
24 Grapes.....	35,688	28.5	(²)			Lbs....	173,669	33.0	(²)		
25 Apples.....	4,879,087	49.4	(²)			Bu.....	1,842,018	53.9	(²)		
26 Peaches.....	238,370	53.3	(²)			Bu.....	400,404	63.8	(²)		
27 Pears.....	97,923	71.8	(²)			Bu.....	210,944	78.3	(²)		
28 Plums and prunes.....	27,043	33.2	(²)			Bu.....	19,264	42.9	(²)		
29 Cherries.....	194,612	55.7	(²)			Bu.....	101,271	61.3	(²)		
Miscellaneous:											
30 Sugar beets grown for sugar.....	137,329	82.8	106,905	99.0	28.5	Tons...	1,409,560	85.0	1,224,466	99.5	15.1
31 Clover and alfalfa seed ⁶	5,949	77.3	4,483	57.8	32.7	Bu.....	21,363	78.4	9,628	53.4	121.9
32 Dry beans.....	10,627	16.0	2,504	49.7	324.4	Bu.....	120,629	28.2	32,444	60.2	271.8
33 Dry peas.....	24,841	89.4	15,537	64.1	59.0	Bu.....	265,440	89.8	199,945	77.4	32.8

CROP.	Unit.	AVERAGE YIELD PER ACRE: 1919.					VALUE.				
		For state.	On non-irrigated land.	On irrigated land.			1919	Per cent of total for state.	1909	Per cent of total for state.	Per cent of increase. ¹
				Average.	Per cent of average for state.	Per cent of average on non-irrigated land.						Amount.	Amount.
Cereals:											
1 Corn.....	Bu.....	13.4	12.6	25.0	180.6	198.4	\$1,843,069	13.0	\$370,400	13.9	397.6
2 Oats.....	Bu.....	20.0	19.6	31.1	119.6	158.7	2,885,440	67.0	3,458,308	82.8	-16.6
3 Winter wheat.....	Bu.....	13.3	12.1	22.9	172.2	189.3	5,309,191	18.8	7,864	67.3	163.7
4 Spring wheat.....	Bu.....	15.4	10.1	21.5	139.6	212.9	6,169,488	65.3	4,352,823	67.3	163.7
5 Barley.....	Bu.....	18.3	14.9	23.8	130.1	159.7	1,798,676	49.4	897,849	81.6	100.3
6 Rye.....	Bu.....	8.2	8.1	12.4	161.2	163.1	49,615	3.1	11,284	9.1	339.7
Hay and forage:											
7 Timothy alone.....	Tons...	1.39	1.40	1.39	100.0	99.3	977,928	75.3	602,213	80.7	62.4
8 Timothy and clover mixed.....	Tons...	1.72	1.46	1.77	102.9	121.2	4,149,552	87.7	3,655,629	51.9	.....
9 Clover alone.....	Tons...	1.56	1.50	1.55	101.3	105.3	83,181	67.9	7,864	27.0	957.7
10 Alfalfa.....	Tons...	2.28	1.73	2.35	104.4	137.6	29,608,703	88.1	9,522,968	98.1	204.6
11 Other tame grasses.....	Tons...	1.04	0.89	1.31	126.0	147.2	959,369	46.1	751,436	66.4	29.0
12 Annual legumes cut for hay.....	Tons...	1.38	1.00	1.51	109.4	151.0	212,910	80.8	501,204	59.3	79.8
13 Small grains cut for hay.....	Tons...	0.95	0.82	1.44	151.6	175.6	685,500	30.5	2,444,558	79.2	100.7
14 Wild, salt, or prairie grasses.....	Tons...	0.89	0.70	0.96	107.9	137.1	4,905,810	76.8			
15 Silage crops.....	Tons...	4.25	3.20	6.29	148.0	196.6	1,190,560	50.2	(²)		
16 Corn cut for forage.....	Tons...	1.08	0.96	2.35	217.6	244.8	448,042	17.9	(²)		
17 Kafir, sorghum, etc., for forage.....	Tons...	1.29	1.26	2.01	155.8	159.5	316,537	5.6	(²)		
18 Root crops for forage.....	Tons...	4.86	3.55	6.72	138.3	139.3	55,315	57.2	(²)		
Vegetables:											
19 Potatoes.....	Bu.....	114.8	52.4	147.6	128.6	281.7	16,446,360	84.2	2,889,789	78.0	469.1
20 Cabbages.....	Bu.....						844,640		(²)		
21 Cantaloupes.....	Bu.....						616,437		(²)		
22 Cucumbers.....	Bu.....						198,241		(²)		
23 Tomatoes.....	Bu.....						234,779		(²)		
Fruits:											
24 Grapes.....	Lbs....	4.2	3.9	4.9	116.7	125.6	13,894	33.0	(²)		
25 Apples.....	Bu.....	71.9	71.8	72.1	110.5	116.7	3,039,330	53.9	(²)		
26 Peaches.....	Bu.....	71.6	71.3	71.9	118.8	146.2	851,747	63.8	(²)		
27 Pears.....	Bu.....	72.0	71.5	72.2	110.0	146.7	464,077	78.3	(²)		
28 Plums and prunes.....	Bu.....	70.6	70.5	70.7	116.7	140.0	46,234	42.9	(²)		
29 Cherries.....	Bu.....	70.5	70.4	70.5	100.0	125.0	329,181	61.3	(²)		
Miscellaneous:											
30 Sugar beets grown for sugar.....	Tons...	10.00	8.72	10.26	102.6	117.7	14,800,380	85.0	6,055,382	99.9	144.4
31 Clover and alfalfa seed ⁶	Bu.....	3.5	3.4	3.6	102.9	105.9	491,349	78.4	83,070	60.5	491.6
32 Dry beans.....	Bu.....	6.5	5.5	11.4	175.4	207.3	410,139	28.2	90,652	70.4	352.4
33 Dry peas.....	Bu.....	10.6	10.2	10.7	100.9	104.9	663,622	89.8	282,095	71.0	135.2

¹ A minus sign (-) denotes decrease. Per cent not shown when more than 1,000.
² Not reported separately in 1909.
³ Number of vines of bearing age.

⁴ Number of trees of bearing age.
⁵ Not including red clover seed.

⁶ Yield per vine.
⁷ Yield per tree.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910.

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

	THE STATE.	Adams. ¹	Alamosa. ²	Arapahoe. ¹	Archuleta.	Baca.	Bent.	Boulder.	Chaffee.	
1	Number of all farms in 1920.....	59,934	1,753	302	1,025	420	1,858	1,056	1,420	326
2	Number of farms irrigated in 1919.....	28,756	740	281	477	185	23	438	1,200	313
3	Per cent of all farms.....	48.0	42.2	93.0	46.5	44.0	1.2	41.5	84.5	96.0
4	Number of farms irrigated in 1909.....	25,857	726	.....	493	206	8	404	1,118	212
5	Per cent of increase, 1909-1919.....	11.2	1.9	.....	-3.2	-10.2	.....	8.4	7.3	47.6
LAND AND FARM AREA.										
6	Approximate land area.....acres..	66,341,120	807,680	465,280	538,880	780,800	1,633,280	975,360	488,960	693,120
7	All land in farms.....acres..	24,462,614	452,115	236,847	343,005	146,028	1,051,279	433,970	221,202	65,407
8	Improved land in farms.....acres..	7,744,757	229,192	60,952	113,662	28,234	380,974	102,037	119,530	25,926
9	Area irrigated in 1919.....acres..	3,348,385	66,407	89,605	25,674	11,933	2,287	128,712	159,781	29,623
10	Per cent of improved land in farms.....	43.2	29.0	147.3	22.6	42.3	0.6	126.1	133.7	114.3
11	Area irrigated in 1909.....acres..	2,792,032	67,339	.....	26,341	15,008	211	59,497	112,724	16,142
12	Per cent of increase, 1909-1919.....	19.9	-1.4	.....	-2.5	-20.5	983.9	116.3	41.7	83.5
13	Area enterprises were capable of irrigating in 1920.....acres..	3,855,348	68,065	168,625	26,137	13,289	12,020	133,372	174,736	30,113
14	Area enterprises were capable of irrigating in 1910.....acres..	3,000,166	81,826	.....	35,997	23,230	351	69,497	169,040	32,383
15	Per cent of increase, 1910-1920.....	-3.4	-16.8	.....	-27.4	-42.8	.....	91.9	8.4	-7.0
16	Area included in enterprises in 1920.....acres..	5,220,588	114,266	186,258	62,128	18,188	12,500	145,866	188,485	38,277
17	Area included in enterprises in 1910.....acres..	5,917,457	103,065	.....	57,784	24,812	959	97,731	172,235	42,605
18	Per cent of increase, 1910-1920.....	-11.8	10.9	.....	7.5	-26.7	.....	49.3	9.4	-10.2
19	Area of irrigated land reported as available for settlement.....acres..	274,282	.....	72,000	.....	.....	.....	6,540	.....	.....
IRRIGATION WORKS.										
Independent enterprises:										
20	Number, 1920.....	6,034	59	57	37	97	7	30	151	157
21	Number, 1910.....	9,065	89	.....	62	136	8	50	270	203
Main ditches:										
22	Number, 1920.....	8,867	41	61	33	116	5	34	157	206
23	Number, 1910.....	8,465	70	.....	38	135	1	52	265	187
24	Length, 1920.....miles..	19,022	238	182	105	179	8	250	1,147	392
25	Length, 1910.....miles..	17,564	174	.....	196	211	2	240	570	311
26	Capacity, 1920.....second-feet..	119,558	2,067	2,073	903	369	271	3,679	4,812	1,090
27	Capacity, 1910.....second-feet..	148,483	3,463	.....	2,192	767	210	3,269	6,256	1,486
Laterals:										
28	Number, 1920.....	6,185	63	41	32	128	32	450	205	95
29	Number, 1910.....	5,612	18	.....	8	31	.....	313	49	39
30	Length, 1920.....miles..	8,571	128	173	113	6	10	850	320	47
31	Length, 1910.....miles..	5,006	26	.....	11	28	.....	929	73	29
Reservoirs:										
32	Number, 1920.....	979	11	2	6	5	4	17	44	3
33	Number, 1910.....	1,084	81	.....	18	4	.....	15	69	2
34	Capacity, 1920.....acre-feet..	2,406,372	68,551	12,527	73,866	665	33,726	330,402	33,282	20
35	Capacity, 1910.....acre-feet..	2,646,593	38,151	.....	796,094	627	.....	131,842	30,220	5
Flowing wells:										
36	Number, 1920.....	470	1	119	2	.....	8	.....	.....	.....
37	Number, 1910.....	313	7	.....	2	.....	.....	.....	.....	.....
38	Capacity, 1920.....gallons per minute..	20,139	40	5,085	130	.....	1,725	.....	.....	.....
39	Capacity, 1910.....gallons per minute..	41,980	703	.....	36	.....	.....	.....	.....	.....
Pumped wells:										
40	Number, 1920.....	527	28	.....	3	.....	4	11	1	.....
41	Number, 1910.....	121	10	.....	8	.....	10	.....	.....	.....
42	Capacity, 1920.....gallons per minute..	210,094	8,217	.....	750	.....	52	8,250	.....	.....
43	Capacity, 1910.....gallons per minute..	53,564	2,097	.....	2,425	.....	2,882	.....	.....	.....
Pumping plants:										
44	Number, 1920.....	406	29	.....	3	2	3	8	2	.....
45	Number, 1910.....	206	10	.....	0	1	5	1	1	.....
46	Engine capacity, 1920.....horsepower..	8,635	168	.....	22	22	.....	197	30	.....
47	Engine capacity, 1910.....horsepower..	7,969	35	.....	145	2	.....	50	3	.....
48	Pump capacity, 1920.....gallons per minute..	290,726	8,217	.....	750	1,200	.....	8,350	1,000	.....
49	Pump capacity, 1910.....gallons per minute..	296,937	2,097	.....	8,375	128	.....	2,882	470	.....
50	Average lift, 1920.....feet..	23	27	.....	17	85	.....	100	24	.....
CAPITAL INVESTED.										
51	Capital invested to Jan. 1, 1920.....dollars..	88,302,442	2,436,771	416,305	597,099	168,635	572,553	2,773,601	1,774,922	261,368
52	Capital invested to July 1, 1910.....dollars..	50,636,443	1,211,609	.....	745,517	112,168	2,473	989,211	837,060	54,949
53	Per cent of increase, 1910-1920.....	55.9	101.1	.....	-19.9	50.3	.....	180.4	112.0	375.7
54	Average cost per acre based on area enterprises were capable of supplying with water in 1920.....dollars..	22.90	35.80	2.47	22.84	12.69	47.63	20.80	10.16	8.68
55	Average cost per acre based on area enterprises were capable of supplying with water in 1910.....dollars..	14.19	14.81	.....	20.71	4.83	7.05	14.23	4.95	1.70
ESTIMATED FINAL COST.										
56	Estimated final cost of existing enterprises in 1920.....dollars..	95,198,423	2,557,121	458,952	600,299	170,285	572,553	2,797,201	1,850,662	265,083
57	Estimated final cost of existing enterprises in 1910.....dollars..	76,443,239	1,417,109	.....	745,517	112,168	2,473	989,211	901,143	54,949
58	Per cent of increase, 1910-1920.....	24.5	80.4	.....	-19.5	51.8	.....	182.8	105.4	382.4
59	Average cost per acre based on estimated final cost and area included in enterprises in 1920.....dollars..	18.24	22.38	2.46	9.66	9.36	45.80	19.18	9.82	6.93
60	Average cost per acre based on estimated final cost and area included in enterprises in 1910.....dollars..	12.92	13.75	.....	12.90	4.52	2.58	10.12	5.23	1.29

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; and part of Denver County annexed to Adams County in 1909.
² Alamosa County organized from parts of Conejos and Costilla Counties in 1913.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910—Continued.

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

	Conejos. ¹	Costilla. ¹	Crowley. ²	Custer.	Delta.	Denver. ³	Dolores.	Douglas.	Eagle.
1	814	443	743	353	1,707	239	186	462	301
2	734	431	447	165	1,680	118	21	108	277
3	90.2	97.3	60.2	46.7	98.4	49.4	11.3	23.4	92.0
4	737	350		142	1,709	72	30	157	218
5				16.2	-1.7			-31.2	27.1
LAND AND FARM AREA.									
6	801,280	758,400	517,120	478,080	768,640	37,120	667,520	540,800	1,036,800
7	231,938	434,410	263,265	197,360	169,768	4,287	57,889	362,033	80,874
8	128,018	46,598	130,645	36,896	74,473	3,672	7,278	56,701	28,507
9	139,504	36,771	57,789	24,241	93,509	4,000	1,023	8,696	30,925
10	109.0	78.9	44.2	65.7	125.6	108.9	14.1	15.3	105.3
11	138,788	57,882		29,248	62,411	1,337	1,139	13,768	22,578
12				-17.1	49.8	199.2	-10.2	-36.8	33.0
13	152,346	43,906	58,735	33,548	127,469	4,000	2,361	10,391	31,073
14	262,040	106,745		33,610	99,185	1,338	2,042	24,624	28,116
15				-0.2	28.5	199.0	15.6	-57.8	10.5
16	207,519	102,960	71,974	39,463	156,624	4,877	23,601	15,089	48,026
17	335,253	255,485		34,610	174,830	1,338	2,052	25,405	32,925
18				14.0	-10.4	264.5		-40.6	45.9
19			5,000		9,040		20,000		
IRRIGATION WORKS.									
Independent enterprises:									
20	159	46	24	202	298	4	22	94	186
21	312	70		464	329	10	31	145	188
Main ditches:									
22	172	67	23	440	309	4	25	123	245
23	236	71		464	291	3	31	141	171
24	533	334	93	323	738	20	56	191	385
25	609	212		415	819	26	32	186	300
26	5,000	997	2,059	784	3,245	70	298	554	885
27	8,542	2,681		791	3,474	20	129	764	794
Laterals:									
28	99	17	93	32	222		4	9	91
29	93	47		622	89	4		8	97
30	150	203	119	15	259		2	22	62
31	320	68		106	175	1		40	43
Reservoirs:									
32	5	6	18	1	115		4	17	15
33	10	6			123	2	1	14	5
34	34,968	132,860	8,593	5	39,284		10,630	4,287	1,468
35	50,693	132,248			62,883	1	40	12,025	73
Flowing wells:									
36	2		1						1
37	111	3							
38	70		700						
39	24,587	1,792							
Pumped wells:									
40			48					3	
41							4		
42			22,975					405	
43							11	100	
Pumping plants:									
44			25		6			3	3
45					21			1	
46			299		21	4		21	33
47					131	3		20	
48			23,505		881			412	1,000
49					15,242	11		100	
50			28		13			22	45
CAPITAL INVESTED.									
51	1,155,162	1,389,816	2,587,043	75,431	4,168,137	47,386	549,070	207,786	285,282
52	927,647	2,090,999		137,565	1,568,770	21,581	12,671	581,214	133,956
53				-45.2	165.7	119.6		-64.2	113.0
54	7.58	31.65	44.05	2.25	32.70	11.85	232.56	20.00	9.18
55	3.54	19.59		4.09	15.82	16.13	6.21	23.60	4.76
ESTIMATED FINAL COST.									
56	1,156,632	1,403,066	2,593,508	76,596	4,320,091	47,386	729,020	208,286	307,432
57	1,026,897	2,177,966		137,565	2,261,610	21,581	12,671	589,878	133,956
58				-44.3	91.0	119.6		-64.7	129.5
59	5.57	13.63	36.03	1.94	27.58	9.72	30.89	13.80	6.40
60	3.06	8.52		3.97	12.94	16.13	6.17	23.22	4.07

¹ Parts of Conejos and Costilla Counties taken to form Alamosa County in 1913.

² Crowley County organized from part of Otero County in 1911.

³ Organized from part of Arapahoe County in 1902. A part of Denver County annexed to Adams County in 1909.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910—Continued.

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

	El Paso.	Elbert.	Fremont.	Garfield.	Grand.	Gunnison.	Hinsdale.	Huerfano.	Jack-son. ¹	Jeffer-son. ²	
1	Number of all farms in 1920.....	1,571	1,308	1,014	930	265	370	40	954	182	1,446
2	Number of farms irrigated in 1919.....	143	12	827	829	237	335	29	418	150	1,141
3	Per cent of all farms.....	9.1	0.9	81.6	89.1	89.4	89.1	72.5	43.8	85.7	78.9
4	Number of farms irrigated in 1909.....	174	34	839	868	226	261	22	350	163	1,151
5	Per cent of increase, 1909-1919.....	-17.8	.....	-1.4	-4.5	4.9	28.4	.....	19.4	-4.3	-1.0
LAND AND FARM AREA.											
6	Approximate land area..... acres..	1,357,440	1,188,480	996,480	1,088,480	1,194,240	2,034,560	621,440	960,000	1,044,480	517,120
7	All land in farms..... acres..	919,013	1,011,533	229,397	211,875	119,436	121,579	10,633	386,354	234,214	249,922
8	Improved land in farms..... acres..	208,617	206,021	31,484	74,214	32,766	49,351	3,742	59,130	93,468	69,625
9	Area irrigated in 1919..... acres..	18,143	1,175	29,884	73,473	39,857	48,280	3,675	29,081	136,942	70,788
10	Per cent of improved land in farms.....	8.7	0.6	94.9	99.0	121.6	97.8	98.2	49.2	146.5	101.7
11	Area irrigated in 1909..... acres..	21,354	7,628	24,737	61,617	42,104	55,848	2,924	26,598	151,850	57,336
12	Per cent of increase, 1909-1919.....	-15.0	-84.6	20.8	19.2	-5.5	-13.6	25.7	9.3	-0.8	23.5
13	Area enterprises were capable of irrigating in 1920..... acres..	22,047	1,790	35,697	93,814	43,092	52,467	3,880	32,119	149,325	73,635
14	Area enterprises were capable of irrigating in 1910..... acres..	28,214	11,286	37,136	95,281	77,672	59,700	3,354	35,690	199,457	142,286
15	Per cent of increase, 1910-1920.....	-21.9	-84.1	-3.9	-1.5	-44.5	-12.1	15.7	-10.0	-25.1	-48.2
16	Area included in enterprises in 1920..... acres..	35,450	6,720	44,059	117,618	85,504	67,925	4,065	43,274	229,203	77,937
17	Area included in enterprises in 1910..... acres..	41,438	20,361	42,414	133,321	98,299	73,895	5,220	60,878	244,967	293,163
18	Per cent of increase, 1910-1920.....	-14.5	-67.0	3.9	-11.8	-13.0	-8.1	-22.1	-35.3	-6.4	-73.4
19	Area of irrigated land reported as available for settlement..... acres..	2,200	1,800	4,550	6,000	800	.....	.....	2,520	27,640	.....
IRRIGATION WORKS.											
Independent enterprises:											
20	Number, 1920.....	63	22	179	323	166	382	52	267	145	105
21	Number, 1910.....	99	37	413	440	328	507	41	203	328	163
Main ditches:											
22	Number, 1920.....	72	30	267	392	314	523	52	321	355	133
23	Number, 1910.....	85	30	366	374	326	448	31	266	326	164
24	Length, 1920..... miles..	176	31	229	730	542	702	104	427	779	289
25	Length, 1910..... miles..	193	30	337	870	497	466	28	427	743	640
26	Capacity, 1920..... second-feet..	863	168	901	2,563	2,037	4,236	519	1,907	5,129	2,993
27	Capacity, 1910..... second-feet..	1,157	427	1,058	4,401	3,508	6,934	183	1,509	6,896	4,623
Laterals:											
28	Number, 1920.....	44	24	100	283	30	30	.....	458	21	88
29	Number, 1910.....	24	60	363	89	173	41	6	187	142	91
30	Length, 1920..... miles..	17	31	101	512	37	34	.....	146	43	32
31	Length, 1910..... miles..	14	4	122	54	94	7	2	106	79	67
Reservoirs:											
32	Number, 1920.....	29	5	31	26	25	6	2	34	9	25
33	Number, 1910.....	15	8	26	14	21	1	.....	37	6	79
34	Capacity, 1920..... acre-feet..	13,103	6,765	6,972	7,594	3,137	400	43,500	12,027	15,150	8,178
35	Capacity, 1910..... acre-feet..	12,247	1,466	18,879	5,049	3,344	125	.....	12,714	2,150	136,519
Flowing wells:											
36	Number, 1920.....	3	.....	3	.....	.....	.....	.....	.....	.....	.....
37	Number, 1910.....	30	.....	00	.....	.....	.....	.....	.....	.....	.....
38	Capacity, 1920..... gallons per minute..	30	.....	115	.....	.....	.....	.....	.....	.....	.....
39	Capacity, 1910..... gallons per minute..	1,064	.....	1,371	.....	.....	.....	.....	.....	.....	.....
Pumped wells:											
40	Number, 1920.....	1	3	9	.....	.....	.....	.....	2	.....	.....
41	Number, 1910.....	1	.....	5	.....	.....	.....	.....	1	.....	3
42	Capacity, 1920..... gallons per minute..	.....	1,200	287	.....	.....	.....	.....	70	.....	.....
43	Capacity, 1910..... gallons per minute..	380	.....	1,169	.....	.....	.....	.....	1,200	.....	355
Pumping plants:											
44	Number, 1920.....	1	3	10	2	.....	4	.....	4	.....	1
45	Number, 1910.....	1	.....	9	.....	.....	1	.....	1	.....	7
46	Engine capacity, 1920..... horsepower..	.....	12	309	10	.....	112	.....	11	.....	7
47	Engine capacity, 1910..... horsepower..	8	.....	225	.....	.....	56	.....	10	.....	26
48	Pump capacity, 1920..... gallons per minute..	.....	1,200	6,962	350	.....	3,800	.....	45	.....	.....
49	Pump capacity, 1910..... gallons per minute..	360	.....	8,921	.....	.....	3,600	.....	1,200	.....	929
50	Average lift, 1920..... feet..	.....	20	38	20	.....	18	.....	52	.....	40
CAPITAL INVESTED.											
51	Capital invested to Jan. 1, 1920..... dollars..	901,461	25,561	1,761,518	1,134,502	534,913	462,748	395,752	1,061,777	784,326	1,231,205
52	Capital invested to July 1, 1910..... dollars..	187,211	35,215	1,505,440	1,458,678	432,231	207,622	11,047	257,959	275,899	4,300,968
53	Per cent of increase, 1910-1920.....	381.5	-27.4	17.0	-22.2	23.8	122.9	.....	11.6	184.3	-71.4
54	Average cost per acre based on area enterprises were capable of supplying with water in 1920..... dollars..	40.89	14.28	49.35	12.09	12.41	8.82	102.00	33.06	5.25	16.72
55	Average cost per acre based on area enterprises were capable of supplying with water in 1910..... dollars..	6.64	3.12	40.54	15.31	5.56	3.48	3.29	7.23	1.38	30.23
ESTIMATED FINAL COST.											
56	Estimated final cost of existing enterprises in 1920..... dollars..	921,461	39,961	1,889,558	1,170,827	547,713	472,998	395,752	1,083,232	1,043,826	1,268,125
57	Estimated final cost of existing enterprises in 1910..... dollars..	187,211	35,215	1,588,971	1,498,678	504,654	207,622	11,047	275,959	275,899	5,170,968
58	Per cent of increase, 1910-1920.....	392.2	13.5	18.9	-21.9	8.5	127.8	.....	295.4	378.3	-75.5
59	Average cost per acre based on estimated final cost and area included in enterprises in 1920..... dollars..	25.99	5.95	42.89	9.95	6.41	6.96	97.36	25.03	4.55	16.27
60	Average cost per acre based on estimated final cost and area included in enterprises in 1910..... dollars..	4.52	1.73	37.46	11.24	5.13	2.81	2.12	4.10	1.13	17.64

¹ Jackson County organized from part of Larimer County in 1909.
² Part of Jefferson County annexed to Park County in 1908.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910—Continued.

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

	Kiowa.	La Plata.	Lake.	Larimer. ¹	Las Animas.	Logan.	Mesa.	Mineral.	Moffat. ²	Montezuma.
1 Number of all farms in 1920.....	668	1,069	30	1,921	2,286	1,874	2,207	34	1,023	904
2 Number of farms irrigated in 1919.....	12	860	29	1,486	530	397	2,060	28	103	616
3 Per cent of all farms.....	1.8	80.4	96.7	77.4	23.2	21.2	93.3	82.4	10.1	68.1
4 Number of farms irrigated in 1909.....	6	634	43	1,491	447	272	2,238	28	.....	516
5 Per cent of increase, 1909-1919.....	.....	35.6	.....	-0.3	18.6	46.0	-8.0	.....	.....	19.4
LAND AND FARM AREA.										
6 Approximate land area.....acres..	1,150,720	1,184,640	237,440	1,682,560	3,077,760	1,166,080	2,024,320	554,240	2,981,120	1,312,640
7 All land in farms.....acres..	430,985	305,003	12,862	730,533	1,302,849	857,359	232,225	17,129	461,777	192,763
8 Improved land in farms.....acres..	61,782	76,019	5,151	192,976	133,084	416,120	99,582	5,458	75,225	57,904
9 Area irrigated in 1919.....acres..	418	63,755	6,397	169,356	40,400	85,079	102,607	6,865	17,439	44,083
10 Per cent of improved land in farms.....	0.7	83.9	124.2	87.8	30.4	20.4	103.0	125.8	23.2	76.1
11 Area irrigated in 1909.....acres..	1,460	40,840	10,967	170,600	26,093	63,166	71,942	7,762	.....	27,176
12 Per cent of increase, 1909-1919.....	-71.4	56.1	-41.7	-0.7	54.8	34.7	42.6	-11.6	.....	62.2
13 Area enterprises were capable of irrigating in 1920.....acres..	2,083	78,227	7,088	188,047	43,857	105,916	140,104	9,950	24,224	44,735
14 Area enterprises were capable of irrigating in 1910.....acres..	1,460	109,479	11,647	178,992	32,566	65,345	92,092	9,370	.....	62,737
15 Per cent of increase, 1910-1920.....	42.7	-28.5	-39.1	5.1	34.7	62.1	52.1	6.2	.....	-28.6
16 Area included in enterprises in 1920.....acres..	17,283	111,462	10,449	196,330	50,987	124,415	185,177	14,770	32,327	80,216
17 Area included in enterprises in 1910.....acres..	2,310	151,387	16,380	316,992	35,149	87,301	182,942	10,590	.....	67,538
18 Per cent of increase, 1910-1920.....	648.2	-26.4	-36.2	-38.1	45.1	42.5	1.2	39.5	.....	18.8
19 Area of irrigated land reported as available for settlement.....acres..	.....	7,907	.....	.....	.....	.....	39,200	.....	.....	13,000
IRRIGATION WORKS.										
Independent enterprises:										
20 Number, 1920.....	6	211	30	171	176	39	213	42	127	102
21 Number, 1910.....	6	202	55	221	139	36	275	46	.....	141
Main ditches:										
22 Number, 1920.....	3	239	59	228	184	39	239	45	135	123
23 Number, 1910.....	4	257	39	217	88	35	259	44	.....	150
24 Length, 1920.....miles.....	18	580	52	564	373	386	686	60	362	265
25 Length, 1910.....miles.....	7	489	71	758	161	215	592	47	.....	288
26 Capacity, 1920.....second-feet.....	2,585	2,018	298	6,968	1,618	3,376	4,721	355	888	935
27 Capacity, 1910.....second-feet.....	22	2,602	530	7,170	1,193	2,566	5,000	217	.....	1,500
Laterals:										
28 Number, 1920.....	4	109	.....	238	41	105	398	59	113	39
29 Number, 1910.....	.....	62	9	136	16	8	62	12	.....	38
30 Length, 1920.....miles.....	34	124	.....	418	28	125	326	22	334	159
31 Length, 1910.....miles.....	.....	125	16	368	7	23	150	8	.....	158
Reservoirs:										
32 Number, 1920.....	4	5	.....	69	21	7	60	2	18	9
33 Number, 1910.....	1	7	.....	84	7	4	42	0	.....	.....
34 Capacity, 1920.....acre-feet.....	32,118	15	.....	181,515	429,105	116,108	19,201	2,311	1,569	17,680
35 Capacity, 1910.....acre-feet.....	1	7,456	.....	263,388	427	1,929	10,172	.....	.....	37,600
Flowing wells:										
36 Number, 1920.....	.....	4	.....	1	.....	.....	.....	.....	.....	.....
37 Number, 1910.....	1	4	.....	.....	.....	.....	.....	.....	.....	.....
38 Capacity, 1920.....gallons per minute.....	.....	100	.....	60	.....	.....	.....	.....	.....	.....
39 Capacity, 1910.....gallons per minute.....	10	89	.....	.....	.....	.....	.....	.....	.....	.....
Pumped wells:										
40 Number, 1920.....	6	.....	.....	28	.....	40	.....	.....	.....	.....
41 Number, 1910.....	2	.....	.....	2	.....	1	.....	.....	.....	.....
42 Capacity, 1920.....gallons per minute.....	2,985	.....	.....	8,095	.....	6,600	.....	.....	.....	.....
43 Capacity, 1910.....gallons per minute.....	4	.....	.....	857	.....	600	.....	80	.....	.....
Pumping plants:										
44 Number, 1920.....	5	.....	.....	22	1	10	11	.....	.....	.....
45 Number, 1910.....	2	2	.....	5	.....	1	31	.....	.....	4
46 Engine capacity, 1920.....horsepower.....	57	.....	.....	374	7	241	3,299	.....	.....	.....
47 Engine capacity, 1910.....horsepower.....	1	136	.....	80	.....	10	5,991	.....	.....	48
48 Pump capacity, 1920.....gallons per minute.....	2,985	.....	.....	14,376	500	11,600	16,845	.....	3,200	.....
49 Pump capacity, 1910.....gallons per minute.....	4	2,716	.....	1,659	.....	600	178,273	.....	.....	.....
50 Average lift, 1920.....feet.....	20	.....	.....	21	7	15	36	.....	.....	15
CAPITAL INVESTED.										
51 Capital invested to Jan. 1, 1920.....dollars..	251,500	938,864	33,696	6,236,866	401,720	3,593,889	7,319,055	81,683	366,301	1,816,679
52 Capital invested to July 1, 1910.....dollars..	7,975	688,774	46,196	5,576,639	155,583	388,862	3,024,019	19,514	.....	1,029,977
53 Per cent of increase, 1910-1920.....	.....	36.3	-27.1	11.8	158.2	824.2	142.0	318.6	.....	79.8
54 Average cost per acre based on area enterprises were capable of supplying with water in 1920.....dollars..	120.74	12.00	4.75	33.17	9.16	33.93	52.24	8.21	15.12	41.23
55 Average cost per acre based on area enterprises were capable of supplying with water in 1910.....dollars..	5.46	6.29	3.97	31.16	4.78	5.95	32.84	2.08	.....	16.36
ESTIMATED FINAL COST.										
56 Estimated final cost of existing enterprises in 1920.....dollars..	337,200	978,214	33,696	6,473,663	455,470	3,596,039	8,155,335	102,243	386,220	2,446,679
57 Estimated final cost of existing enterprises in 1910.....dollars..	7,975	855,311	46,196	9,026,639	155,583	388,862	6,745,382	19,514	.....	1,031,974
58 Per cent of increase, 1910-1920.....	.....	14.4	-27.1	-28.3	192.8	824.8	20.9	423.9	.....	124.1
59 Average cost per acre based on estimated final cost and area included in enterprises in 1920.....dollars..	19.51	8.78	3.22	32.97	8.93	28.90	44.04	6.92	11.95	30.50
60 Average cost per acre based on estimated final cost and area included in enterprises in 1910.....dollars..	3.45	5.65	2.82	28.48	4.43	4.45	36.87	1.84	.....	16.17

¹ Part of Larimer County taken to form Jackson County in 1909.
² Moffat County organized from part of Routt County in 1911.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910—Continued.

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

	Montrose.	Morgan.	Otero. ¹	Ouray. ²	Park. ³	Pitkin.	Prowers.	Pueblo.	Rio Blanco.	Rio Grande.	
1	Number of all farms in 1920.....	1,368	1,720	1,486	180	286	179	1,469	1,826	537	603
2	Number of farms irrigated in 1910.....	1,294	777	1,157	142	122	153	660	995	278	584
3	Per cent of all farms.....	94.6	45.2	77.9	78.9	42.7	85.5	44.9	54.5	51.8	96.8
4	Number of farms irrigated in 1909.....	1,042	561	1,310	184	162	182	546	753	285	517
5	Per cent of increase, 1909-1919.....	24.2	38.5	.....	.....	-24.7	-15.9	20.9	32.1	-2.5	13.0
LAND AND FARM AREA.											
6	Approximate land area..... acres..	1,448,960	823,040	805,760	332,160	1,434,880	652,160	1,043,200	1,557,120	2,062,720	574,720
7	All land in farms..... acres..	218,255	555,890	334,293	73,010	239,862	49,369	669,262	993,226	223,649	199,231
8	Improved land in farms..... acres..	88,096	237,374	94,201	17,098	113,452	16,345	188,230	140,972	54,900	115,044
9	Area irrigated in 1919..... acres..	94,757	132,231	120,198	14,016	49,793	12,994	76,322	75,454	28,046	206,258
10	Per cent of improved land in farms.....	107.6	55.7	127.6	82.0	43.9	79.5	40.5	51.3	51.1	179.3
11	Area irrigated in 1909..... acres..	55,993	97,849	122,457	15,621	64,824	15,152	71,684	50,718	32,830	107,551
12	Per cent of increase, 1909-1919.....	69.2	35.1	.....	.....	-23.2	-14.2	6.5	48.8	-14.6	91.8
13	Area enterprises were capable of irrigating in 1920..... acres..	123,905	153,796	124,879	23,692	52,029	15,172	81,508	88,690	32,742	227,161
14	Area enterprises were capable of irrigating in 1910..... acres..	92,194	114,933	198,460	20,337	65,384	29,719	74,632	69,442	37,353	298,021
15	Per cent of increase, 1910-1920.....	34.4	33.8	.....	.....	-20.4	-48.9	9.2	27.7	-13.3	-23.8
16	Area included in enterprises in 1920..... acres..	173,162	166,670	183,077	24,017	55,449	21,295	99,213	142,594	45,579	293,162
17	Area included in enterprises in 1910..... acres..	254,132	250,690	250,766	25,402	68,909	39,497	130,596	174,518	53,169	353,637
18	Per cent of increase, 1910-1920.....	-31.9	-35.8	.....	.....	-19.6	-46.1	-24.0	-18.3	-14.3	-17.1
19	Area of irrigated land reported as available for settlement..... acres..	13,500	.....	.....	.....	.....	.....	.....	31,585	.....	.....
IRRIGATION WORKS.											
Independent enterprises:											
20	Number, 1920.....	103	39	26	96	213	76	29	264	189	159
21	Number, 1910.....	200	49	47	137	282	165	25	190	202	213
Main ditches:											
22	Number, 1920.....	113	34	27	124	359	96	27	273	299	198
23	Number, 1910.....	192	48	37	138	276	124	20	173	191	229
24	Length, 1920..... miles..	431	308	329	213	440	191	180	525	458	348
25	Length, 1910..... miles..	541	537	327	252	303	253	218	436	354	537
26	Capacity, 1920..... second-feet..	2,437	3,771	5,537	642	2,705	655	1,573	5,316	2,008	3,347
27	Capacity, 1910..... second-feet..	3,983	6,454	6,553	1,085	4,241	1,002	2,286	5,181	1,129	6,755
Laterals:											
28	Number, 1920.....	187	69	404	4	53	74	153	370	113	184
29	Number, 1910.....	58	15	53	41	718	17	82	91	118	187
30	Length, 1920..... miles..	382	62	429	.....	20	37	309	371	48	373
31	Length, 1910..... miles..	164	42	123	15	185	5	148	109	70	398
Reservoirs:											
32	Number, 1920.....	14	10	10	.....	1	3	5	61	24	4
33	Number, 1910.....	15	17	40	7	1	9	7	54	10	1
34	Capacity, 1920..... acre-foot..	8,335	86,080	36,659	.....	8	19	53,613	109,534	4,028	30,150
35	Capacity, 1910..... acre-foot..	119,381	181,073	130,504	441	1	1,874	183,381	106,307	384	261
Flowing wells:											
36	Number, 1920.....	.....	.....	.....	.....	.....	.....	.....	3	.....	172
37	Number, 1910.....	.....	.....	.....	.....	.....	.....	.....	4	.....	33
38	Capacity, 1920..... gallons per minute..	.....	.....	.....	.....	.....	.....	.....	570	.....	6,666
39	Capacity, 1910..... gallons per minute..	.....	.....	.....	.....	.....	.....	.....	2,168	.....	7,672
Pumped wells:											
40	Number, 1920.....	.....	23	12	.....	.....	.....	6	132	.....	.....
41	Number, 1910.....	.....	3	14	.....	.....	.....	.....	3	.....	.....
42	Capacity, 1920..... gallons per minute..	.....	26,590	11,088	.....	.....	.....	1,205	37,869	.....	.....
43	Capacity, 1910..... gallons per minute..	.....	1,581	6,205	.....	.....	.....	34	145	.....	.....
Pumping plants:											
44	Number, 1920.....	.....	2	17	.....	.....	.....	7	66	.....	1
45	Number, 1910.....	.....	1	3	.....	.....	.....	.....	4	.....	9
46	Engine capacity, 1920..... horsepower..	.....	41	344	188	.....	.....	30	801	.....	10
47	Engine capacity, 1910..... horsepower..	.....	3	25	87	.....	.....	1	9	.....	87
48	Pump capacity, 1920..... gallons per minute..	.....	26,585	10,438	.....	.....	.....	1,470	49,505	.....	900
49	Pump capacity, 1910..... gallons per minute..	.....	1,581	15,185	.....	.....	.....	34	165	.....	4,329
50	Average lift, 1920..... feet..	.....	34	20	.....	.....	.....	.....	18	.....	10
CAPITAL INVESTED.											
51	Capital invested to Jan. 1, 1920..... dollars..	6,788,768	2,600,735	4,157,535	197,680	175,670	208,324	1,160,422	3,645,462	355,617	981,136
52	Capital invested to July 1, 1910..... dollars..	4,789,186	4,821,813	3,197,415	159,091	213,233	237,523	1,453,019	1,511,694	269,479	1,356,578
53	Per cent of increase, 1910-1920.....	42.3	-46.1	.....	.....	-17.6	-12.3	-20.1	141.2	32.0	-27.7
54	Average cost per acre based on area enterprises were capable of supplying with water in 1920..... dollars..	54.79	16.91	33.29	8.56	3.38	13.73	14.24	41.10	10.86	4.32
55	Average cost per acre based on area enterprises were capable of supplying with water in 1910..... dollars..	51.73	41.95	16.11	7.82	3.26	7.99	19.47	21.77	7.21	4.55
ESTIMATED FINAL COST.											
56	Estimated final cost of existing enterprises in 1920..... dollars..	7,286,466	2,604,785	4,438,935	197,758	176,080	214,324	1,163,412	3,919,262	372,882	982,914
57	Estimated final cost of existing enterprises in 1910..... dollars..	9,751,075	6,004,613	3,631,587	159,091	213,233	252,554	1,453,019	1,693,321	269,479	1,400,313
58	Per cent of increase, 1910-1920.....	-25.3	-56.6	.....	.....	-17.4	-15.1	-19.9	131.5	38.4	-29.8
59	Average cost per acre based on estimated final cost and area included in enterprises in 1920..... dollars..	42.08	15.63	24.25	8.23	3.18	10.06	11.73	27.49	8.18	3.35
60	Average cost per acre based on estimated final cost and area included in enterprises in 1910..... dollars..	38.37	23.13	14.48	6.25	3.09	6.39	11.13	9.70	5.07	3.90

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.

IRRIGATION—COLORADO.

COUNTY TABLE.—ACREAGE IRRIGATED, 1919 AND 1909; AND ACREAGE IN ENTERPRISES, IRRIGATION WORKS, AND CAPITAL INVESTED IN IRRIGATION ENTERPRISES, 1920 AND 1910—Continued.

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

	Routt. ¹	Saguache.	San Miguel. ²	Sedgwick.	Summit.	Teller.	Washington. ³	Weld.	Yuma. ³	All other counties.	
1	Number of all farms in 1920.....	923	432	334	487	72	250	2,057	5,765	2,179	4,268
2	Number of farms irrigated in 1919.....	428	390	154	130	67	26	51	3,398	29	35
3	Per cent of all farms.....	46.2	90.3	46.1	26.7	93.1	10.4	2.5	58.9	1.3	0.8
4	Number of farms irrigated in 1909.....	588	338	121	141	90	32	47	2,578	23	12
5	Per cent of increase, 1909-1919.....		15.4		-7.8				31.8		
LAND AND FARM AREA.											
6	Approximate land area..... acres.	1,477,760	2,005,120	824,320	339,840	415,360	350,080	1,613,440	2,574,080	1,514,880	5,228,160
7	All land in farms..... acres.	360,787	436,024	128,492	234,537	26,155	122,631	1,088,700	1,756,973	1,203,781	2,758,803
8	Improved land in farms..... acres.	94,896	139,856	21,344	139,243	8,150	16,632	531,234	878,520	591,605	726,651
9	Area irrigated in 1919..... acres.	50,735	137,581	18,634	21,510	9,831	1,464	9,335	382,701	8,254	794
10	Per cent of improved land in farms.....	53.5	98.4	87.3	15.4	120.6	8.8	1.8	43.6	1.4	0.1
11	Area irrigated in 1909..... acres.	62,427	145,874	14,712	22,023	8,402	1,370	5,595	395,514	3,890	1,041
12	Per cent of increase, 1909-1919.....		-5.7		-2.3	17.0	6.9	66.8	-3.2	112.2	-23.7
13	Area enterprises were capable of irrigating in 1920..... acres.	61,123	153,391	22,811	23,050	10,986	1,540	10,095	395,444	10,182	1,394
14	Area enterprises were capable of irrigating in 1910..... acres.	110,569	150,943	20,421	23,260	11,739	1,435	6,027	434,008	6,290	1,191
15	Per cent of increase, 1910-1920.....		1.6		-0.9	-6.4	7.3	67.5	-8.9	61.9	17.0
16	Area included in enterprises in 1920..... acres.	92,148	271,932	44,749	24,050	15,222	1,944	10,095	567,392	15,242	2,324
17	Area included in enterprises in 1910..... acres.	157,298	157,508	21,653	53,620	16,489	1,664	7,069	629,433	8,275	1,518
18	Per cent of increase, 1910-1920.....		72.6		-55.1	-7.7	16.8	26.7	-0.9	84.2	53.1
19	Area of irrigated land reported as available for settlement..... acres.		8,000	3,000							
IRRIGATION WORKS.											
Independent enterprises:											
20	Number, 1920.....	310	212	67	7	79	25	8	238	26	17
21	Number, 1910.....	433	348	95	10	151	26	7	291	16	11
Main ditches:											
22	Number, 1920.....	421	576	74	7	133	35	8	204	31	14
23	Number, 1910.....	417	328	94	10	154	21	4	263	12	9
24	Length, 1920..... miles.	649	614	231	87	150	42	21	1,113	64	21
25	Length, 1910..... miles.	899	414	179	139	174	18	5	752	32	11
26	Capacity, 1920..... second-feet.	1,619	3,757	789	459	437	60	365	9,040	590	158
27	Capacity, 1910..... second-feet.	4,502	2,597	773	1,934	571	38	85	12,611	210	103
Laterals:											
28	Number, 1920.....	87	163	39	5	34	36	16	240	47	11
29	Number, 1910.....	171	888	2	26	2	2	2	250		4
30	Length, 1920..... miles.	38	249	182	7	7	41	39	877	39	10
31	Length, 1910..... miles.	106	174	5	10	12	1	2	182		2
Reservoirs:											
32	Number, 1920.....	50	14	3	2		1	3	103	4	7
33	Number, 1910.....	74	13	3	11	3		2	100	1	3
34	Capacity, 1920..... acre-feet.	5,432	8,854	5,066	27,219		40	268	310,059	30	737
35	Capacity, 1910..... acre-feet.	36,456	28	1,334	42,020	76		290	73,766	3	55
Flowing wells:											
36	Number, 1920.....		156								
37	Number, 1910.....		58								
38	Capacity, 1920..... gallons per minute.		4,848								
39	Capacity, 1910..... gallons per minute.		2,497								
Pumped wells:											
40	Number, 1920.....		1		1			4	149		12
41	Number, 1910.....								47		2
42	Capacity, 1920..... gallons per minute.				250			1,920	70,311		1,375
43	Capacity, 1910..... gallons per minute.								33,263		26
Pumping plants:											
44	Number, 1920.....		1		1			2	133		3
45	Number, 1910.....		3						54		2
46	Engine capacity, 1920..... horsepower.				8			30	1,846		37
47	Engine capacity, 1910..... horsepower.		3						686		1
48	Pump capacity, 1920..... gallons per minute.				250			1,920	99,953		1,475
49	Pump capacity, 1910..... gallons per minute.		170						40,285		26
50	Average lift, 1920..... feet.				30			13	22		14
CAPITAL INVESTED.											
51	Capital invested to Jan. 1, 1920..... dollars.	572,873	450,609	676,100	716,215	103,581	12,141	78,966	16,417,224	83,908	80,094
52	Capital invested to July 1, 1910..... dollars.	661,203	547,870	142,552	493,501	70,353	7,037	65,713	7,597,658	22,276	5,050
53	Per cent of increase, 1910-1920.....		-17.8		45.1	47.2	72.5	20.2	116.1	276.7	
54	Average cost per acre based on area enterprises were capable of supplying with water in 1920..... dollars.	9.37	2.94	29.64	31.07	9.43	7.88	7.82	41.52	8.24	63.91
55	Average cost per acre based on area enterprises were capable of supplying with water in 1910..... dollars.	5.98	3.63	6.98	21.22	5.99	4.90	10.90	17.51	3.54	4.24
ESTIMATED FINAL COST.											
56	Estimated final cost of existing enterprises in 1920..... dollars.	613,908	531,614	797,700	716,215	103,631	12,141	80,166	18,892,937	89,908	90,994
57	Estimated final cost of existing enterprises in 1910..... dollars.	1,099,590	547,870	142,552	1,130,501	70,353	7,037	65,713	9,847,658	22,276	5,050
58	Per cent of increase, 1910-1920.....		-3.0		-36.6	47.3	72.5	22.0	91.9	303.6	
59	Average cost per acre based on estimated final cost and area included in enterprises in 1920..... dollars.	6.66	1.95	17.83	29.78	6.81	6.25	7.94	33.30	5.11	39.15
60	Average cost per acre based on estimated final cost and area included in enterprises in 1910..... dollars.	6.99	3.48	6.58	21.08	4.27	4.23	8.25	15.64	2.69	3.33

¹ Part of Routt County taken to form Moffat County in 1911.² Part of San Miguel County annexed to Ouray County in 1917.³ Parts of Adams and Arapahoe Counties annexed to Washington and Yuma Counties in 1903.

DRAINAGE—COLORADO.

INTRODUCTION.

The following pages present the statistics of drainage for Colorado collected at the census of 1920. The figures relate to conditions on January 1, 1920, except where indicated otherwise. No census of drainage has been taken heretofore, so there are no comparable figures for previous years. The data relate to the artificial drainage of land in farms, and of other land that ultimately will be used for agricultural purposes. The organized drainage enterprises may include areas of unimproved land that is not yet included in farms.

The statistics for drainage on farms were collected in the general census of agriculture, while the statistics for drainage enterprises were obtained in a special canvass of those enterprises. Since drainage on farms may be either inside or outside an organized enterprise, and the drains that each individual owner installs upon his own farm may be either supplemental to or entirely independent of the works installed by an enterprise, the figures for the two parts of the drainage census are presented separately.

TABLE 1.—SUMMARY FOR THE STATE: 1920.

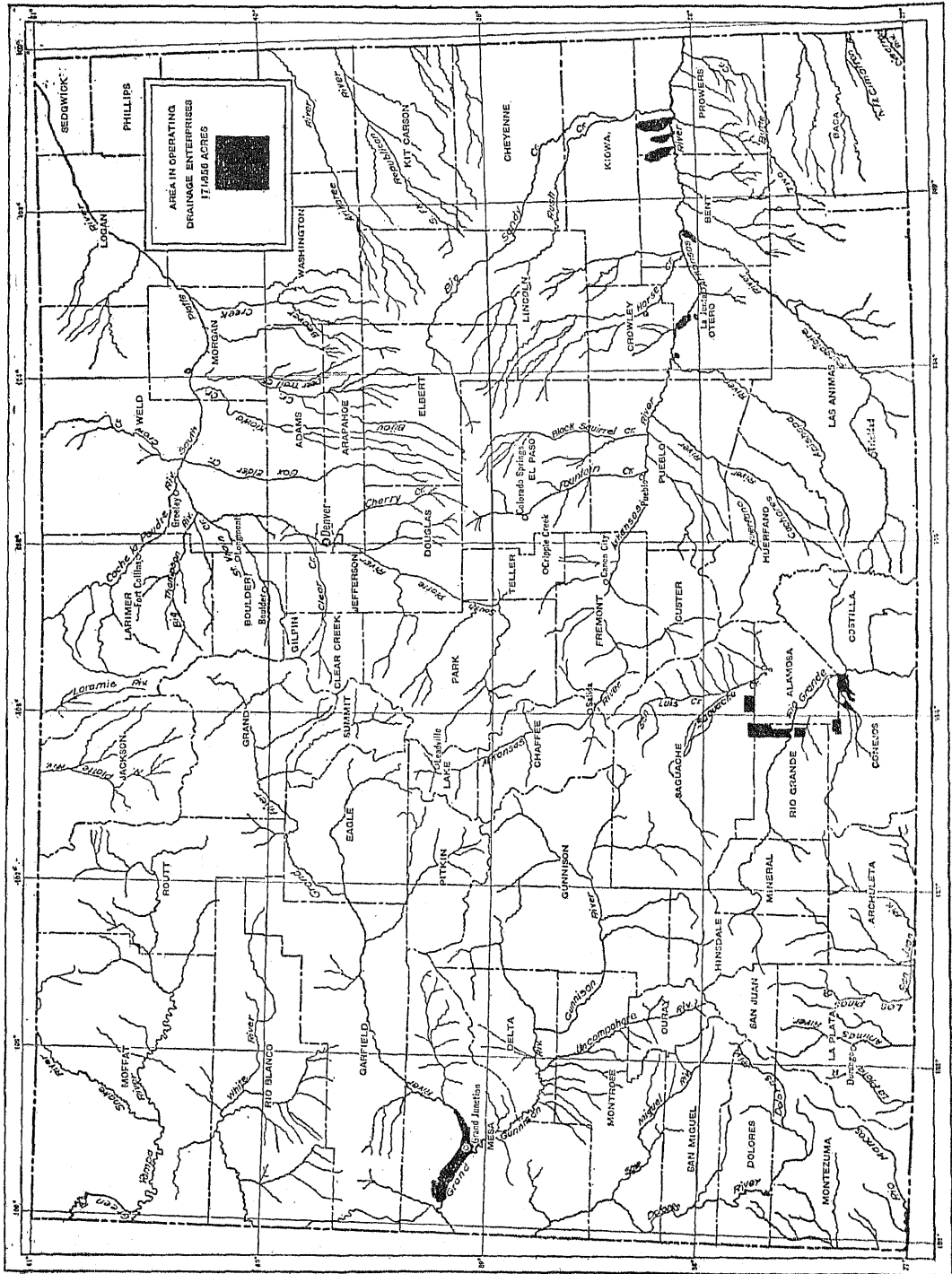
ITEM.	Amount.	Per cent of total.
DRAINAGE ON FARMS.		
Number of all farms in the state.....	59,934	100.0
Farms reporting land having drainage.....	2,749	4.6
Farms reporting land needing drainage.....	4,399	7.3
All land in farms..... acres..	24,462,014	100.0
Improved land in farms..... acres..	7,744,757	31.7
Farm land reported as provided with drainage..... acres..	127,037	0.5
Farm land reported as needing drainage..... acres..	270,997	1.1
Needing drainage only..... acres..	80,121	0.3
Needing drainage and clearing..... acres..	190,876	0.8
DRAINAGE ENTERPRISES.		
Approximate land area of the state..... acres..	66,341,120	100.0
All land in operating drainage enterprises..... acres..	171,656	0.3
Improved land..... acres..	123,031	0.2
Per cent of all improved land in farms.....	1.6	-----
Unimproved land ¹ acres..	48,625	0.1
Swampy, subject to overflow, seeped, or alkali..... acres..	26,446	(2)
Suffering a loss of crops from defective drainage..... acres..	15,282	(2)
Improved land prior to drainage..... acres..	68,657	0.1
Increase since drainage began..... acres..	54,374	0.1
Land in nonoperating enterprises..... acres..	-----	-----
Open ditches in operating enterprises..... miles..	146.8	100.0
Completed..... miles..	132.5	90.3
Additional under construction..... miles..	14.3	9.7
Tile drains in operating enterprises..... miles..	208.2	100.0
Completed..... miles..	195.2	93.8
Additional under construction..... miles..	13.0	6.2
Total capital invested in and required for completion of operating enterprises..	\$1,285,070	100.0
Capital invested in these enterprises to Dec. 31, 1919.....	1,081,875	84.2
Additional capital required to complete these enterprises.....	203,195	15.8
Average cost per acre when completed.....	7.49	-----

¹ No timber or cut-over land reported.

² Less than one-tenth of 1 per cent.

COLORADO

APPROXIMATE LOCATION AND AREA OF OPERATING DRAINAGE ENTERPRISES.



DRAINAGE ON FARMS.

Explanation of terms.—To secure uniformity in the returns relating to drainage on farms, the Bureau of the Census supplied its enumerators with certain definitions, which are substantially as follows:

Drainage of agricultural land was defined, for census purposes, as the act or process of drawing off an excess of water by underground conduits, pipes, or tiles, or by open or covered trenches in the surface of the ground, for the purpose of improving the condition of the soil and crops.

The area provided with drainage, in farms, is the acreage actually benefited or made of more value for agricultural purposes by artificial drainage, but does not include land on which only temporary work has been done, such as "bedding" the fields or laying out "dead furrows" to hasten the surface flow.

The area needing drainage, in farms, comprises the additional land not now suitable for crops which could be made available for cultivation (1) "by drainage only," which is the acreage needing no clearing or which is covered with grass, weeds, or other annual growth, and (2) "by drainage and clearing," which is the acreage covered with trees, stumps, or perennial woody shrubs.

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

Farms in drainage and levee districts are those for which the operators have answered affirmatively the question, "Has any part of this farm been afforded drainage or protection against overflow by a drainage or levee district, or by the state, the county, or a private company or individual." Levee districts, however, generally are not included in the enterprises for which data are given in this report (see definition of drainage enterprises, below).

Farms and farm land.—The acreage shown for drainage on farms represents land where drainage is actually in operation and which has actually become more fully available for growing crops by reason of the drainage. This is to be distinguished from the area merely provided with outlet facilities by organized drainage enterprises. Drainage on farms represents in most cases the result of work done by the farm owner, either independently or supplemental to the work done by a drainage enterprise, but the acreage would include also any farm land receiving similar benefits directly from the works of an enterprise.

DRAINAGE ENTERPRISES.

Explanation of terms.—The more important terms used in connection with the census of drainage enterprises were defined as follows:

Drainage enterprises comprise public corporations and local improvement districts formed under state laws, commercial enterprises draining swamp or overflowed land for sale, other organizations that may be engaged in extensive land-drainage work, and also tracts of 500 acres or more drained by individual owners. Enterprises such as levee districts that have not authorized the construction of open ditches or tile drains are not included.

Enterprises located in more than one county were divided, for tabulation, and the part in each county treated as a separate enterprise, though the capacities of drainage pumping plants are given only in the counties in which the plants are located.

Operating enterprises, as designated in this bulletin, are those that had completed the drainage works authorized, or had at any rate begun actual construction work, on or before January 1, 1920; enterprises that had been established but had not begun construction are termed "nonoperating."

Land in drainage enterprises comprises the area that has been benefited or is to be benefited by the improvement works constructed by the enterprises. In the case of overlapping enterprises, deduction has been made for the amount of duplication.

All land in drainage enterprises is divided, without regard to drainage condition, into (a) improved land; (b) timber and cut-over land, which would require clearing to be thoroughly fit for cultivation; and (c) all other unimproved land, which would not require expensive clearing before cultivation.

The assessed acreage for any single enterprise is the same as the area in that enterprise. However, the total assessed acreage may be considerably greater than the total land in enterprises, for in summing up the assessed acreage in the county or state, deduction was not made for acreage assessed in more than one enterprise.

Improved land in drainage enterprises consists very largely of improved farm land, though it may include some other improved land receiving benefit from the works of the enterprises.

Timber and cut-over land includes farm woodland of natural or planted forest trees as well as other timber land or areas that would need clearing of trees, stumps, or perennial woody shrubs.

Land designated as swampy or subject to overflow includes all land permanently or generally too wet for cultivation, land subject to periodical inundation by stream floods, seeped and alkali land in irrigated regions, and all other land unfit for cultivation by reason of insufficient drainage. This classification is without respect to the conditions as to improvement or timber.

The area suffering loss of crops is intended to include only land devoted to planted crops which suffer damage, either partial or complete, because of defective drainage. Land which would be cultivated if drained or protected against overflow is not included.

Capital invested, for the purpose of this investigation, was defined as cost, including charges for engineering, organization, rights of way, construction of drainage works, damages, land and buildings except those held for sale or farming, and any other expenditures properly chargeable to drainage and paid by the enterprise.

The drainage works of an enterprise include all varieties of underground conduits, pipes, or lines of tile, or drains of stone, wood, or other material; also open ditches and canals, together with accessory levees, dikes, dams, weirs, pumping machinery, gates, and other devices for the draining away or control of surface and soil waters.

Tile, as the term is here used, includes pipes of earthenware, concrete, or other material buried beneath the surface in such a way as to permit the excess water to flow away. The size, if circular, is expressed by the inside diameter in inches.

Ditches include all open artificial trenches, usually with sloping sides. The width is that of the bottom.

The type of drainage shows whether the drainage water from an enterprise is discharged by gravity or by pumping.

A pumping district is one where all or a part of the water from the drains collecting at a low point must be raised by some form of machinery in order that it may be removed from the area.

Drainage pumps include all kinds of machinery and devices for lifting the drainage water.

Pumping engines include all kinds of engines and motors for operating the drainage pumps.

Operating and nonoperating enterprises.—In the tables that follow, statistics are given for operating enterprises only, as no nonoperating drainage enterprises were found in Colorado. The operating enterprises, as already defined, include both those that have completed their drainage works and those with such works under construction; among the latter might be any that had completed the original plan of drainage works some years ago but were constructing extensions or enlargements on January 1, 1920.

TABLE 2.—LAND AND CAPITAL INVESTED IN ALL ENTERPRISES, CLASSIFIED AS BETWEEN WORKS COMPLETED AND WORKS UNDER CONSTRUCTION: 1920.

CLASS.	LAND.		CAPITAL. ¹		
	Acre- age.	Per cent of total.	To Dec. 31, 1919.		Addi- tional required to complete.
			Amount.	Per cent of total.	
All operating enterprises ²	171,656	100.0	\$1,081,875	100.0	\$203,195
With works completed.....	66,816	61.1	508,663	47.0	.....
With works under construction.....	104,840	38.9	573,212	53.0	203,195

¹The inquiry asked for the "total cost of the enterprise to December 31, 1919," and for an "estimate of additional investment to complete."

²No nonoperating enterprises in Colorado.

Location of enterprises.—The land in drainage enterprises in Colorado is about equally divided between the eastern, southern, and western parts of the state, though much the greater number of them are located along Arkansas River and in the Rio Grande basin.

TABLE 3.—LAND AND CAPITAL INVESTED IN ALL ENTERPRISES, CLASSIFIED BY DRAINAGE BASIN: 1920.

DRAINAGE BASIN.	LAND.		CAPITAL.		
	Acre- age.	Per cent of total.	To Dec. 31, 1919.		Addi- tional required to complete.
			Amount.	Per cent of total.	
All operating enterprises ¹	171,656	100.0	\$1,081,875	100.0	\$203,195
Rio Grande.....	65,140	37.9	453,907	42.0	90,000
Arkansas River.....	55,129	32.1	391,500	36.2	26,000
Grand River ²	51,387	30.0	236,468	21.8	87,195

¹No nonoperating enterprises in Colorado.

²Includes 747 acres in Platte River basin.

Condition of land in enterprises.—With one exception, in Rio Grande County, all the drainage enterprises in this state were organized to drain and protect land injured or threatened with water-logging and the concentration of salts, commonly called alkali, in the surface soil as a result of irrigation.

For the state, 2,174 acres of irrigated land in drainage enterprises are reported as not having needed drainage, but as having been assessed merely for contributing to the injury of the other lands.

The usual purpose of an organized enterprise is merely to provide adequate outlets into which the landowners of the district may drain their farms and

to afford relief from overflows for the district as a unit. Therefore the fact that an enterprise which has completed the construction of the drainage works authorized contains land still swampy, subject to overflow, seeped, or alkali, or that suffers damage to crops, does not show that the improvement works are inadequate.

TABLE 4.—LAND IN ALL ENTERPRISES, CLASSIFIED BY CONDITION: 1920.

CONDITION OF LAND.	OPERATING ENTERPRISES. ¹			
	Total.		Works com- pleted (acres).	Works under con- struction (acres).
	Acreage.	Per cent of all land.		
All land in enterprises.....	171,656	100.0	66,816	164,840
Improved land.....	123,031	71.7	12,536	56,121
Unimproved land ²	48,625	28.3	54,280	48,719
Swampy, seeped, or alkali.....	26,446	15.4	491	25,952
Suffering a loss of crops.....	15,282	8.9	182	15,100

¹No nonoperating enterprises in Colorado.

²No timber or cut-over land reported.

Size of enterprises.—Presentation of the statistics by counties requires that an enterprise located in more than one county be divided, and the part in each county be considered a separate enterprise. In this way 24 operating drainage enterprises are counted in Colorado, with an average area of 7,152 acres. There is no overlapping of the enterprises in this state.

TABLE 5.—LAND IN OPERATING ENTERPRISES, CLASSIFIED BY SIZE OF AREA ASSESSED: 1920.

SIZE GROUP.	Land in enter- prises (acres).	ASSESSED AREA.	
		Acreage.	Per cent of total.
All operating enterprises.....	171,656	171,656	100.0
500 to 999 acres.....	3,396	3,396	2.0
1,000 to 4,999 acres.....	21,230	21,230	12.4
5,000 to 9,999 acres.....	26,000	26,000	15.1
10,000 to 49,999 acres.....	71,000	71,000	41.4
50,000 to 99,999 acres.....	50,000	50,000	29.1

Character of enterprises.—The existing drainage enterprises in Colorado are drainage districts, except those under individual ownership, although the laws of the state authorize some other forms of organized drainage undertakings.

Drainage districts are established under the drainage law of June 2, 1911 (ch. 124). This law repealed that of April 24, 1909 (ch. 161), which provided for methods of organization and control generally similar to those of the later statute. The districts are established by the county commissioners of the county in which the larger part of the proposed district is located, upon petition from a majority of the owners, who must hold a major portion of the acreage in the proposed district. The question of organization may be submitted to a vote

of the landowners, and the district is established if a majority of the votes cast are favorable. At the same time three directors are elected to be the executive officers of the enterprise. If an election would be impracticable or would cause undue expense, the district may be organized without vote of the landowners, and the county commissioners serve as the officers until the owners petition for an election of directors. Originally the law of 1911 required that all the district be assessed at uniform rate per acre to pay the cost of the drainage, but an amendment in 1913 (ch. 75) provided for assessments according to benefits, as had been provided by the law of 1909.

The boundaries of the district are determined by the county commissioners after public hearing. The plan of drainage and the classification of land according to benefits are determined by the directors. Appeal from this classification may be made to the county court for trial by jury, and to the district court if the county judge consents. A law of 1919 (ch. 115) permits the assessment of maximum benefits against the land, representing the increased value to result from drainage, instead of merely apportioning the benefits. The project is abandoned if the total estimated cost exceeds the total benefits assessed. An annual levy is made by the directors to provide for all expenses of the district for the following year. Bonds may be issued, to run not more than 20 years, if approved by a majority vote of the voters of the district.

Voluntary districts may be formed under this law of 1911 by agreement signed by all the landowners to be affected, and stating the name of the district, the plan of drainage, the land owned by each person, the amount of money each will pay, and the names of the first directors. The county commissioners examine the land and, if the plan is practicable and the agreement is equitable, establish the district with all the powers of other drainage districts.

Public drains will be constructed by the county commissioners, under a law of April 11, 1903 (ch. 103), upon petition from one or more persons who own or represent the major portion of the land to be affected, if the improvements will be feasible and of benefit and are desired by the owners of a major part of the land. The cost is assessed against the land in proportion to the benefits that will accrue. An investigation of the feasibility of the project and an estimate of the cost are made by three disinterested viewers appointed by the commissioners, who hold public hearing upon the project and report to the commissioners with assessments of benefits against the land or with allotments of work for the landowners to construct. When the work has been completed, the commissioners apportion the total cost against the land for collection like other taxes. For a drain in more than one county the same procedure is required in each county as though the drain were in that county only, but all the boards of viewers prepare a joint report.

An irrigation district may provide for all drainage made necessary by the irrigation provided by the district, upon petition to the board of directors of the district, signed by not less than two-thirds of the legal voters each owning 5 acres or more in the district. The officers of such irrigation districts have the same powers and duties respecting such drainage as they have respecting irrigation. Whether the irrigation works have been constructed or not, the board of directors shall provide for the construction and maintenance of the drainage works that are found will be necessary by reason of the irrigation, and any land benefited by the drainage system, not previously included in the district, shall be taxed for irrigation district and drainage purposes.

An act of March 8, 1883, authorized the establishment of public drains by the county courts for the benefit of persons desiring to cut a drain through land of other owners, for agricultural or sanitary purposes, but this statute was repealed in 1885. An act of March 1, 1893 (ch. 84), grants the right of eminent domain for the drainage of wet land.

TABLE 6.—LAND AND CAPITAL INVESTED IN ALL ENTERPRISES, CLASSIFIED BY CHARACTER OF ENTERPRISE: 1920.

CHARACTER OF ENTERPRISE.	LAND.		CAPITAL.		
	Acreage.	Per cent of total.	To Dec. 31, 1919.		Additional required to complete.
			Amount.	Per cent of total.	
All operating enterprises ¹	171,656	100.0	\$1,081,875	100.0	\$203,195
Drainage districts.....	138,026	80.4	674,875	62.4	188,195
Laws of 1909, ch. 161.....	1,850	1.1	25,000	2.3	
Laws of 1911, ch. 124.....	6,149	3.6	89,907	8.3	90,000
Laws of 1913, ch. 75.....	130,036	75.7	559,968	51.8	98,195
Individual ownership.....	33,630	19.6	407,000	37.6	15,000

¹ No nonoperating enterprises in Colorado.

Drainage works.—The total works completed by drainage enterprises to December 31, 1919, comprised 111.6 miles of open ditches and 193.6 miles of tile drains; the additional lengths under construction were 21.9 miles of open ditches and 14.6 miles of tile drains. These figures do not include drains installed by individual farm owners supplemental to the works of the enterprises. There are no pumping districts for land drainage in the state.

TABLE 7.—LAND AND CAPITAL INVESTED IN OPERATING ENTERPRISES, CLASSIFIED BY KIND OF DRAINAGE WORKS: 1920.

KIND OF WORKS.	LAND.		CAPITAL.		
	Acreage.	Per cent of total.	To Dec. 31, 1919.		Additional required to complete.
			Amount.	Per cent of total.	
All kinds.....	171,656	100.0	\$1,081,875	100.0	\$203,195
Open ditches only.....	41,100	23.9	119,000	11.0	5,000
Tile drains only.....	10,776	6.3	183,663	17.0	
Open ditches and tile drains.....	119,780	69.8	779,212	72.0	198,195

The average depth of the main or outlet ditch was reported for each enterprise. The maximum reported for any enterprise in the state and the maximum in each county are shown in line 14 of County Table II. The maximum length, width, and depth of outlet shown in that table for any county may not refer to the same enterprise.

In County Table II, line 15 shows the mean depth of branch ditches (open ditches only), which is a very crude indication of the depth of soil drainage that may be obtained in the enterprises as determined by the depth of outlet provided for farm drains. The mean depth was computed by giving each separate depth a weight in proportion to the acreage it serves. As most enterprises reported depths in whole numbers only, the occasional decimals were omitted in making these computations. Depths less than 3 feet were omitted; to include this group, computed as 3 feet, would show the mean depth for the state 6.8 instead of 7 feet.

TABLE 8.—LAND IN OPERATING ENTERPRISES, CLASSIFIED BY AVERAGE DEPTH OF BRANCH DITCHES: 1920.

DEPTH OF BRANCH DITCHES.	Acreage.	Per cent of total.
All operating enterprises.....	171,656	100.0
Less than 3 feet.....	9,240	5.4
3.0 to 3.9 feet.....		
4.0 to 4.9 feet.....	22,000	12.8
5.0 to 5.9 feet.....		
6.0 to 6.9 feet.....	1,040	0.6
7.0 to 7.9 feet.....	24,000	14.0
8.0 to 8.9 feet.....	70,500	41.1
9.0 to 9.9 feet.....	1,400	0.8
Not reporting branches.....	43,476	25.3

Maintenance of works.—The drainage district law requires that each year, before July 1, the directors determine the money that will be required during the coming year, including expenses for maintenance, and make out a tax list apportioned on the assessment of benefits. The drains provided by irrigation districts are to be maintained like a part of the irrigation works.

TABLE 9.—LAND AND CAPITAL INVESTED IN OPERATING ENTERPRISES, CLASSIFIED BY METHOD OF MAINTENANCE: 1920.

METHOD OF MAINTENANCE.	LAND.		CAPITAL.		
	Acreage.	Per cent of total.	To Dec. 31, 1919.		Additional required to complete.
			Amount.	Per cent of total.	
All operating enterprises.....	171,656	100.0	\$1,081,875	100.0	\$203,195
By district forces.....	133,836	78.0	608,468	56.3	94,195
By contract.....	4,190	2.4	66,407	6.1	94,000
By landowners.....	33,630	19.6	407,000	37.6	15,000

Date of organization.—The progress in drainage development is shown only roughly by the dates of the organization of the enterprises, which are the dates

when the districts were established by the county commissioners, since there may be a period of a year or more between the decree of establishment and the beginning of actual construction, and since the work of construction may occupy several years in a large district. It was not practicable, however, for the census to secure data as to the time of the beginning or the completion of the drainage works. Under the date of organization are tabulated the entire area, works, and capital of each enterprise, even including any extensions made after the original plan of reclamation was completed.

TABLE 10.—LAND IN OPERATING ENTERPRISES, CLASSIFIED BY DATE ENTERPRISE WAS ORGANIZED: 1920.

DATE OF ORGANIZATION.	LAND.		AREA ASSESSED.	
	Acreage.	Per cent of total.	Acreage.	Per cent of total.
All operating enterprises.....	171,656	100.0	171,656	100.0
1910 to 1914.....	47,490	27.7	47,490	27.7
1915 to 1919.....	124,166	72.3	124,166	72.3

TABLE 11.—CAPITAL INVESTED IN OPERATING ENTERPRISES, CLASSIFIED BY DATE ENTERPRISE WAS ORGANIZED: 1920.

DATE OF ORGANIZATION.	CAPITAL.		
	To Dec. 31, 1919.		Additional required to complete.
	Amount.	Per cent of total.	
All operating enterprises.....	\$1,081,875	100.0	\$203,195
1910 to 1914.....	214,907	19.9	90,000
1915 to 1919.....	866,968	80.1	113,195

TABLE 12.—DRAINS (COMPLETED AND UNDER CONSTRUCTION) IN OPERATING ENTERPRISES, CLASSIFIED BY DATE ENTERPRISE WAS ORGANIZED: 1920.

DATE OF ORGANIZATION.	DITCHES.		TILE.	
	Miles.	Per cent of total.	Miles.	Per cent of total.
All drains.....	146.8	100.0	208.2	100.0
1910 to 1914.....	48.5	33.0	38.5	18.5
1915 to 1919.....	98.3	67.0	169.7	81.5

Crops.—The principal crops grown upon the drained land in drainage enterprises are alfalfa, wheat, and sugar beets. Data were not secured to show the part of each enterprise planted to any crop, so the enterprises have been classified according to the principal crop, and the total area of improved land is shown thus classified, in County Table II. No data were secured at the general census of agriculture to separate the crops grown upon land drained artificially from those produced upon land drained naturally.

DRAINAGE—COLORADO.

COUNTY TABLE I.—DRAINAGE ON FARMS: 1920.

		THE STATE.	Adams.	Alamosa.	Bent.	Boulder.	Concejos.	Costilla.	Delta.	El Paso.
1	Number of all farms in the state or county	59,934	1,753	302	1,056	1,420	814	443	1,707	1,571
2	Farms reporting land having drainage	2,749	40	47	69	358	24	115	122	13
3	Farms reporting land needing drainage	4,399	50	77	122	290	72	57	155	26
4	Farms in drainage and levee districts	696	7	43	26	4	39	1	65	1
LAND AND FARM AREA.										
5	Approximate land area of the state or county	66,341,120	807,680	465,280	975,360	488,060	801,280	758,400	768,640	1,357,440
6	All land in farms	24,462,014	452,115	236,847	433,970	221,202	231,038	434,410	109,708	919,013
7	Improved land in farms	7,744,757	229,192	60,952	102,037	119,530	128,018	46,598	74,473	208,517
8	Woodland in farms	1,415,420	5,118	4,252	4,706	32,177	9,362	80,229	6,427	62,208
9	Other unimproved land in farms	15,301,837	217,805	171,643	327,227	69,495	94,558	307,583	88,808	528,288
10	Farm land reported as provided with drainage	127,037	994	8,201	4,725	11,499	14,476	6,557	2,427	514
11	Farm land reported as needing drainage	270,907	1,110	14,052	5,514	6,009	9,154	6,168	3,447	2,392
12	Drainage only	80,121	875	4,428	5,197	4,483	4,872	24	2,084	352
13	Drainage and clearing	190,876	235	9,624	317	1,526	4,282	6,144	1,363	1,940

		Garfield.	Gunnison.	Jackson.	Jefferson.	Larimer.	Logan.	Mesa.	Moffat.	Montrose.
1	Number of all farms in the county	930	376	182	1,446	1,921	1,874	2,207	1,023	1,368
2	Farms reporting land having drainage	12	19	13	160	396	16	137	3	161
3	Farms reporting land needing drainage	37	72	8	214	205	45	179	400	348
4	Farms in drainage and levee districts	4	18		4	31	16	117	3	21
LAND AND FARM AREA.										
5	Approximate land area of the county	1,988,480	2,034,560	1,044,480	517,120	1,682,560	1,166,080	2,024,320	2,081,120	1,448,960
6	All land in farms	211,875	121,579	234,214	249,922	730,533	857,359	232,225	401,777	218,255
7	Improved land in farms	74,214	49,351	93,468	69,625	192,976	416,120	99,582	75,225	88,096
8	Woodland in farms	13,492	2,648	4,031	71,108	96,689	4,497	15,735	12,268	14,414
9	Other unimproved land in farms	124,169	69,580	136,715	109,189	440,868	436,742	116,908	374,284	115,745
10	Farm land reported as provided with drainage	584	539	1,165	1,516	12,711	2,393	2,407	830	3,836
11	Farm land reported as needing drainage	649	4,625	508	5,531	4,232	2,308	3,680	61,519	8,186
12	Drainage only	367	298	490	1,000	3,999	1,632	1,567	212	5,786
13	Drainage and clearing	282	4,327	18	4,531	233	676	2,122	61,307	2,400

		Morgan.	Otero.	Prowers.	Pueblo.	Rio Grande.	Sagunche.	Weld.	Yuma.	All other counties. ¹
1	Number of all farms in the county	1,720	1,486	1,460	1,826	603	432	5,765	2,179	24,061
2	Farms reporting land having drainage	20	107	106	20	18	17	375	2	179
3	Farms reporting land needing drainage	52	292	120	37	64	43	437	5	986
4	Farms in drainage and levee districts	20	53	81	14	21	14	43	1	49
LAND AND FARM AREA.										
5	Approximate land area of the county	823,040	805,760	1,043,200	1,557,120	574,720	2,005,120	2,574,080	1,514,880	34,132,480
6	All land in farms	555,800	334,293	669,262	993,226	199,231	436,024	1,756,973	1,203,781	11,896,332
7	Improved land in farms	237,374	94,291	188,230	146,972	115,044	139,856	878,520	591,605	3,224,981
8	Woodland in farms	9,528	3,856	9,657	116,271	11,480	31,021	12,704	10,211	781,331
9	Other unimproved land in farms	308,988	236,236	471,375	729,983	72,707	265,147	865,749	601,965	7,890,020
10	Farm land reported as provided with drainage	844	5,144	6,442	541	6,080	7,835	19,683	680	4,324
11	Farm land reported as needing drainage	1,939	5,538	12,435	1,180	10,799	24,066	8,951	340	66,756
12	Drainage only	1,870	5,069	12,432	663	2,336	2,040	8,351	340	9,354
13	Drainage and clearing	69	469	3	517	8,463	22,026	600		57,402

¹ No drainage on farms reported in Baca, Cheyenne, Clear Creek, Dolores, Douglas, Elbert, Lincoln, Mineral, San Juan, and Sedgwick Counties.

DRAINAGE—COLORADO.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920.

	THE STATE.	Bent.	Conejos.	Mesa.	Otero.	Prowers.	Rio Grande.	Other counties. ¹	
LAND AREA.									
1	Approximate land area of the state or county.....acres	66,341,120	975,360	801,280	2,024,320	805,760	1,043,200	574,720	3,810,560
2	All land in operating drainage enterprises.....acres	171,656	11,550	17,100	50,640	4,539	38,040	27,000	22,787
3	Improved land.....acres	123,031	8,736	9,163	30,640	4,196	30,359	23,650	16,287
4	Per cent of all improved land in farms.....	1.6	8.6	7.2	30.8	4.5	16.1	20.6	2.9
5	Unimproved land.....acres	48,625	2,814	7,937	20,000	343	7,681	3,350	6,500
6	Swampy, seeped, or alkali, in enterprises.....acres	26,446	974	550	20,000	211	441	3,450	820
7	Suffering a loss of crops from defective drainage.....acres	15,282	92	.....	15,000	150	.....	.....	40
8	Assessed acreage.....acres	171,656	11,550	17,100	50,640	4,539	38,040	27,000	22,787
9	Excess over all land in operating enterprises.....acres	.....	.....	.....	.....	.....	.....	.....	.....
DRAINAGE WORKS.									
Open ditches:									
10	Completed.....miles	132.5	5.2	21.0	26.5	8.3	22.0	20.9	28.6
11	Additional under construction.....miles	14.3	.....	.....	13.3	0.5	.....	0.5	.....
12	Maximum completed in any enterprise.....miles	26.5	5.0	13.0	26.5	6.8	11.0	13.9	20.0
13	Maximum width at bottom of ditch ².....feet	12	4	12	12	8	5	10	6
14	Maximum of average depths of outlet ditches ².....feet	16.0	8.0	8.0	8.0	13.0	16.0	6.0	7.0
15	Mean depth of branch ditches ².....feet	7.0	8.0	7.0	8.0	9.0	8.0	6.6	8.0
Tile drains:									
16	Completed.....miles	195.2	18.3	74.6	6.6	26.7	12.6	23.5	32.0
17	Additional under construction.....miles	13.0	1.4	6.0	.....	1.5	0.4	2.7	1.0
18	Maximum completed in any enterprise.....miles	59.0	11.4	59.0	5.0	22.0	12.6	10.5	16.0
19	Maximum size of tile ².....inches	38	24	15	15	15	15	38	21
20	Area drained by open ditches only ².....acres	41,100	.....	.....	.....	600	28,500	.....	12,000
21	Length of these ditches.....miles	38.0	.....	.....	.....	2.0	16.0	.....	20.0
22	Average length per acre.....feet	4.9	.....	.....	.....	17.6	3.0	.....	8.8
23	Area drained by tile only ².....acres	10,776	1,850	4,000	640	2,539	.....	.....	1,747
24	Length of these tile.....miles	70.0	6.0	9.6	5.0	26.2	.....	.....	23.2
25	Average length per acre.....feet	34.3	17.1	12.7	41.3	54.5	.....	.....	70.1
26	Area drained by open ditches and tile ².....acres	119,780	9,700	13,100	50,000	1,400	9,540	27,000	9,040
27	Length of these drains.....miles	247.0	18.9	92.0	41.4	8.8	19.0	47.6	19.3
28	Average length per acre.....feet	10.9	10.3	37.1	4.4	33.2	10.5	9.3	108.4
DEVELOPMENT OF LAND.									
29	Improved land in operating enterprises, 1920.....acres	123,031	8,736	9,163	30,640	4,196	30,359	23,650	16,287
30	Improved land prior to drainage.....acres	68,657	6,477	1,563	30,640	1,940	14,618	8,950	4,460
31	Increase since drainage.....acres	54,374	2,259	7,600	.....	2,247	15,741	14,700	11,827
32	Per cent of increase.....	79.2	34.9	486.2	.....	115.3	107.7	164.2	265.2
33	Per cent increase is of all improved land in farms, 1920.....	0.7	2.2	5.9	.....	2.4	8.4	12.8	2.1
34	Unimproved land, 1920 ².....acres	48,625	2,814	7,937	20,000	343	7,681	3,350	6,500
35	Unimproved land prior to drainage ².....acres	102,999	5,073	15,537	20,000	2,590	23,422	18,050	18,327
36	Decrease since drainage.....acres	54,374	2,259	7,600	.....	2,247	15,741	14,700	11,827
37	Per cent of decrease.....	52.8	44.5	48.9	.....	86.8	67.2	81.4	64.5
38	Swampy, seeped, or alkali, 1920.....acres	26,446	974	550	20,000	211	441	3,450	820
39	Swampy, seeped, or alkali prior to drainage.....acres	98,581	3,341	15,950	20,640	1,926	20,741	21,500	14,483
40	Decrease since drainage.....acres	72,135	2,367	15,400	640	1,715	20,300	18,050	13,663
41	Per cent of decrease.....	73.2	70.8	96.6	3.1	89.0	97.9	84.0	94.3
CAPITAL INVESTED AND COST PER ACRE.									
42	Total capital invested in and required for completion of operating enterprises.....dollars	1,285,070	110,500	343,907	312,000	156,000	126,000	108,200	128,463
43	Capital invested in these enterprises to Dec. 31, 1919.....dollars	1,081,875	99,500	253,907	224,805	141,000	126,000	108,200	128,463
44	Additional capital required to complete these enterprises.....dollars	203,195	11,000	90,000	87,195	15,000	.....	.....	.....
45	Average cost per acre, when completed.....dollars	7.49	9.57	20.11	6.16	34.37	.....	.....	5.64
46	Enterprises constructing open ditches only.....dollars	124,000	.....	.....	.....	20,000	44,000	.....	60,000
47	Average cost per acre when completed.....dollars	3.02	.....	.....	.....	33.33	1.54	.....	5.00
48	Enterprises constructing tile drains only.....dollars	183,663	25,000	44,000	12,000	66,000	.....	.....	36,663
49	Average cost per acre when completed.....dollars	17.04	13.51	11.00	18.75	25.99	.....	.....	20.99
50	Enterprises constructing open ditches and tile drains.....dollars	977,407	85,500	299,907	300,000	70,000	82,000	108,200	31,800
51	Average cost per acre when completed.....dollars	8.16	8.81	22.89	6.00	50.00	8.60	4.01	3.52
CROPS.									
Improved land in enterprises reporting—									
52	Alfalfa as principal crop on drained land.....acres	89,838	8,116	5,163	30,000	450	11,609	20,900	13,600
53	Wheat, oats and corn as principal crops on drained land.....acres	8,295	620	4,000	.....	510	.....	2,125	1,040
54	Sugar beets as principal crop on drained land.....acres	4,883	.....	.....	.....	3,236	.....	.....	1,647
55	Not reporting principal crop on drained land.....acres	20,015	.....	.....	640	.....	18,750	625	.....

¹ Includes only Alamosa, Crowley, Morgan, and Saguache Counties.
² No timber or cut-over land reported.

³ When works under construction have been completed.

MANUFACTURES—COLORADO.

EXPLANATION OF TERMS.

Scope of census.—Census statistics of manufactures are compiled primarily for the purpose of showing the absolute and relative magnitude of the different branches of industry covered and their growth or decline. Incidentally, the effort is made to present data throwing light upon character of ownership, size of establishments, and similar subjects. When use is made of the statistics for these purposes it is imperative that due attention be given to their limitations, particularly in connection with any attempt to derive from them figures purporting to show average wages, cost of production, or profits.

The census did not cover establishments which were idle during the entire year or for which products were valued at less than \$500, or the manufacturing done in educational, eleemosynary, and penal institutions.

Period covered.—The returns relate to the calendar year 1919, or the business year which corresponded most nearly to that calendar year, and cover a year's operations, except for establishments which began or discontinued business during the year.

The establishment.—As a rule, the term "establishment" represents a single plant or factory, but in some cases it represents two or more plants which were operated under a common ownership or for which one set of books of account was kept. If, however, the plants constituting an establishment as thus defined were not all located within the same city, county, or state, separate reports were secured in order that the figures for each plant might be included in the statistics for the city, county, or state in which it was located. In some instances separate reports were secured for different industries carried on in the same establishment.

Classification by industries.—The establishments were assigned to the several classes of industries according to their products of chief value. The products reported for a given industry may thus, on the one hand, include minor products different from those covered by the class designation, and, on the other hand, may not represent the total product covered by this designation, because some of this class of product may be made in establishments in which it is not the product of chief value.

As a rule, the same designation is used for the industry wherever it appears, although all of the products indicated by this designation were not manufactured in the state or city for which these statistics are presented. In some instances the wording is changed so as to more correctly describe the products represented. For a number of industries subclasses are shown which indicate more definitely the kind of products.

Selected industries.—The general tables at the end of this section give the principal facts separately for the industries of the state. A selection has been made of certain leading industries of the state for more detailed consideration. Sometimes an industry of great importance has to be omitted because it comprises so few establishments that a detailed presentation would reveal the operations of individual concerns.

Comparisons with previous censuses.—Owing to changes in industrial conditions it is not always possible to classify establishments by industries in such a way as to permit accurate comparison with preceding censuses. At the census of 1909 the figures for kindred industries were combined. This practice has been followed in compiling the statistics for 1919 and 1914 when placed in com-

parison with those for 1909 and prior years. The comparative summary for 1919, 1914, and 1909, therefore, does not show separately all the industries given for 1919 in the detailed statement for the state.

Influence of increased prices.—In comparing figures for cost of materials, value of products, and value added by manufacture in 1919 with the corresponding figures for earlier censuses, account should be taken of the general increase in the prices of commodities during recent years. To the extent to which this factor has been influential the figures fail to afford an exact measure of the increase in the volume of business.

Persons engaged in the industry.—The following general classes of persons engaged in the manufacturing industries were distinguished: (1) Proprietors and firm members, (2) salaried officers of corporations, (3) superintendents and managers, (4) clerks (including other subordinate salaried employees), and (5) wage earners. In the reports for the censuses of 1904 and 1899 these five classes were shown according to the three main groups: (1) Proprietors and firm members, (2) salaried officials, clerks, etc., and (3) wage earners. In comparative tables covering the census of 1904 it is of course necessary to group the figures according to the classification that was employed at the earlier censuses.

The number of persons engaged in each industry, segregated by sex, and, in the case of wage earners, also by age (whether under 16 or 16 and over), was reported for a single representative day. The 15th of December was selected as representing for most industries normal conditions of employment, but where this date was not a representative day an earlier date was chosen.

In the case of employees other than wage earners the number thus reported for the representative date has been treated as equivalent to the average for the year, since the number of employees of this class does not ordinarily vary much from month to month. In the case of wage earners the average has been obtained in the manner explained in the next paragraph.

In addition to the more detailed report by sex and age of the number of wage earners on the representative date, a report was obtained of the number employed on the 15th of each month, by sex, without distinction of age. From these figures the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported for the several months by 12. The importance of the industry as an employer of labor is believed to be more accurately measured by this average than by the number employed at any one time or on a given day.

The number of wage earners reported for the representative day, though given in certain tables for each separate industry, is not totaled for all industries combined for any state, because, in view of the variations of date, such a total is not believed to be significant. It would involve more or less duplication of persons working in different industries at different times, would not represent the total number employed in all industries at any one time, and would give an undue weight to seasonal industries as compared with industries in continual operation. This total, however, is shown for the different cities, because the limited area and greater regularity of employment largely overcame the objection incident to its publication for the separate states or the United States.

In order to determine as nearly as possible the age distribution of the average number of wage earners for a given state as a whole, the per cent distribution by age of the wage earners in each industry for December 15, or the nearest representative day, has been calculated from the actual numbers reported for that date. The percentages thus obtained have been applied to the average number of wage earners for the year in that industry to determine the average numbers 16 years and over, and under 16, employed. These calculated averages for the several industries have been added to give the average distribution for each state as a whole and for the entire country.

Salaries and wages.—Under these heads are given the total payments during the year for salaries and wages, respectively. The Census Bureau has not undertaken to calculate the average annual earnings of either salaried employees or wage earners. Such averages would possess little real value, because they would be based on the earnings of employees of both sexes, of all ages, and of widely varying degrees of skill. Furthermore, so far as wage earners are concerned, it would be impossible to calculate accurately even so simple an average as this, since the number of wage earners fluctuates from month to month in every industry, and in some cases to a very great extent. The Census Bureau's figures for wage earners, as already explained, are averages based on the number employed on the 15th of each month, and while representing the number according to the pay rolls to whom wages were paid on that date, no doubt represent a larger number than would be required to perform the work in any industry if all were continuously employed during the year.

Prevailing hours of labor.—No attempt was made to ascertain the number of wage earners working a given number of hours per week. The inquiry called merely for the prevailing practice followed in each establishment. Occasional variations in hours in an establishment from one part of the year to another were disregarded, and no attention was paid to the fact that a few wage earners might have hours differing from those of the majority. All the wage earners of each establishment are therefore counted in the class within which the establishment itself falls. In most establishments, however, practically all the wage earners work the same number of hours, so that the figures give a substantially correct representation of the hours of labor.

Capital.—The instructions on the schedule for securing data relating to capital were as follows:

"The answer should show the total amount of capital, both owned and borrowed, on the last day of the business year reported. All the items of fixed and live capital may be taken at the amounts carried on the books. If land or buildings are rented, that fact should be stated and no value given. If a part of the land or buildings is owned, the remainder being rented, that fact should be so stated and only the value of the owned property given. Do not include securities and loans representing investments in other enterprises."

These instructions were identical with those employed at the censuses of 1914 and 1909. The data compiled in respect to capital, however, at both censuses, as well as at all preceding censuses of manufactures, have been so defective as to be of little value except

as indicating very general conditions. In fact, it has been repeatedly recommended by the census authorities that this inquiry be omitted from the schedule. While there are some establishments whose accounting systems are such that an accurate return for capital could be made, this is not true of the great majority, and the figures therefore do not show the actual amount of capital invested.

Materials.—The statistics as to cost of materials relate to the materials used during the year, which may be more or less than the materials purchased during the year. The term "materials" covers fuel, rent of power and heat, mill supplies, and containers, as well as materials which form a constituent part of the product.

Rent and taxes.—The taxes include certain Federal taxes and state, county, and local taxes. Under "Federal taxes" there are included the internal-revenue tax on manufactures (tobacco, beverages, etc.), excise taxes when included in values reported for products, corporation capital stock tax, and corporation income tax, but not the income tax for individuals and partners.

Value of products.—The amounts given under this heading represent the selling value or price at the factory of all products manufactured during the year, which may differ from the value of the products sold.

Value added by manufacture. The value of products is not always a satisfactory measure of either the absolute or the relative importance of a given industry, because only a part of this value is actually created by the manufacturing processes carried on in the industry itself. Another part, and often by far the larger one, represents the value of the materials used. For many purposes, therefore, the best measure of the importance of an industry, from a manufacturing standpoint, is the value created by the manufacturing operations carried on within the industry. This value is calculated by deducting the cost of the materials used from the value of the products. The figure thus obtained is termed in the census reports "value added by manufacture."

Cost of manufacture and profits.—The census data do not show the entire cost of manufacture, and consequently can not be used for the calculation of profits. No account has been taken of depreciation or interest, rent of offices and buildings other than factory or works, insurance, ordinary repairs, advertising, and other sundry expenses.

Primary horsepower.—This item represents the total primary power generated by the manufacturing establishments plus the amount of power, principally electric, rented from other concerns. It does not cover the power of electric motors taking their current from dynamos driven by primary power machines operated by the same establishment, because the inclusion of such power would obviously result in duplication. The figures for primary horsepower represent the rated capacity of the engines, motors, etc., and not the amount of power in actual daily use.

Fuel.—Statistics of the quantity of fuel used are shown only for anthracite and bituminous coal, coke, fuel oils, gasoline and other volatile oils, and gas—natural and manufactured—and represent the quantity used during the year. As only the principal kinds of fuel are shown, comparison as to the total cost of all fuel is impracticable. A comparison, however, of the total quantities of the several kinds of fuel used in 1919 and 1914 is given.

GENERAL STATISTICS.

General character of the state.—Colorado has a gross area of 103,948 square miles, of which 103,658 represent land surface. The inhabitants of the state in 1900 numbered 539,700; in 1910, 799,024; and in 1920, 939,629. In total population Colorado ranked thirty-third among the states in 1920. The number of inhabitants per square mile in 1910 was 7.7, the corresponding figure for 1920 being 9.1.

In 1920 there were six cities in the state—Boulder, Colorado Springs, Denver, Greeley, Pueblo, and Trinidad—having more than 10,000 inhabitants. These cities, with a combined population in that year of 362,516, or 38.6 per cent of the total population of Colorado, reported 54 per cent of the value of the state's manufactured products in 1919.

Importance and growth of manufactures (Table 1).—The large increase in salaries and wages, cost of materials, and value of products from 1914 to 1919, as presented in Table 1, are largely due to the change in industrial conditions brought about by the World War, and therefore can not properly be used to measure the growth of manufactures between the industrial censuses 1914 and 1919. However, the increases shown in number of wage earners, horsepower, and number of establishments are indicative of a decided growth in the manufacturing activities of the state. The addition of the Federal income tax since 1914 will account for the large increase in "Rent and taxes."

Statistics for the state, by counties (Table 2).—Figures are not available for comparison of county totals for 1919 with those for prior censuses. Of the 63 counties in the state, Denver and Pueblo Counties, which include the cities of Denver and Pueblo, reported 62.8 per cent of the total value of products in the state in 1919 and 65.9 per cent of the average number of wage earners.

Principal industries, ranked by value of products (Table 3).—The ranking of industries by value of products is often misleading as to their real importance from a manufacturing standpoint. Their ranking might change materially if based upon the average number of wage earners or value added by manufacture. Slaughtering and meat packing, for instance, which ranked first in value of products among the industries for which statistics are shown in the table, was third in average number of wage earners and value added by manufacture.

Persons engaged in manufacturing industries (Table 4).—The age classification of the average number of wage earners in this and other tables is an estimate obtained by the method described in the "Explanation of terms." The classification by sex for 1919 was

reported separately, but for 1914 and 1909 was obtained in the same manner as the distribution by age. Figures for individual industries will be found in Table 27.

Average number of wage earners for selected industries (Table 5).—The industries covered by this table are those which employed more than 200 wage earners in 1919, and for which statistics can be shown without the possibility of disclosing the operations of individual establishments.

Average number of wage earners, by sex and age, and value of products, for cities of 10,000 inhabitants or more (Table 6).—All of the details for the six cities included in this table show increases between 1914 and 1919, except the number of wage earners under 16 years of age in Boulder, and the number of female wage earners in Greeley, which show decreases.

Wage earners, by months (Table 7).—The statistics for wage earners in this table are intended to show the steadiness of employment, or the reverse, in accordance with the industrial conditions existing during the several census years.

Wage earners, by months, for selected industries and for cities (Table 8).—In addition to the number of wage earners employed by months, this table gives similar data for males and females for all industries combined for the state and for cities of 10,000 inhabitants or more and also the number of females for industries in which a large number of females were employed. There were a number of industries in the state in 1919 in which the number of female wage earners predominated; data for two such industries—"clothing, men's," and "confectionery and ice cream"—are presented in this table. The six cities reported a larger proportion of female wage earners than the state—13.3 per cent and 9.5 per cent, respectively.

Prevailing hours of labor (Table 9).—Since 1914 there has been a marked shortening of the working day in Colorado. In that year 27.3 per cent of the wage earners were included in the group "48 and under," as against 58.3 per cent in 1919. In 1914 the "60" and "Over 60" groups constituted 36.8 per cent of the total wage earners, as compared with 14.7 per cent in 1919.

Size of establishments, by average number of wage earners, for selected industries and for cities (Table 10).—The predominance of the number of small establishments, when based on the number of wage earners employed, is evidenced in this table by the fact that of the total number of establishments in the state, 97.5 per cent were in the several classes having fewer than 101 wage earners, while such estab-

lishments employed but 43.5 per cent of the total number of wage earners. On the other hand, the establishments employing an average of more than 100 wage earners represented only 2.5 per cent of the total number of manufacturing establishments in the state, but reported 56.5 per cent of the total number of wage earners.

Size of establishments, by value of products (Table 11).—At the censuses of 1909 and 1914 establishments with products valued at "\$100,000 to \$1,000,000" constituted one group, but at the census of 1919 this group was subdivided into "\$100,000 to \$500,000" and "\$500,000 to \$1,000,000." Separate figures for the number of establishments and value of products have been compiled, however, from the returns for 1914. The table, therefore, gives combined figures for these two groups for all items for 1909 and for the average number of wage earners and value added by manufacture for 1914.

Size of establishments, by value of products, for selected industries (Table 12).—In the preparation of this table it was necessary in several instances to combine the establishments of one group of the industry with those of some other group of that industry to avoid the possibility of disclosing the operations of individual establishments.

Size of establishments, by value of products, for cities of 10,000 inhabitants or more (Table 13).—This table strikingly illustrates the fact that the number of establishments of itself is no real index of manufacturing activities.

Character of ownership (Table 14).—The preponderance of corporate ownership is clearly brought out in this table. Although corporations owned but 33.6 per cent of the number of establishments in the state in 1919, they reported 87.7 per cent of the average number of wage earners and 91 per cent of the total value of products. During the five-year period 1914

to 1919 the average number of wage earners in corporations increased 7,173, or 30.2 per cent, and the value of products \$126,414,714, or 101.5 per cent.

Manufactures, by population groups, in cities of 10,000 inhabitants or more (Table 15).—This table shows that the combined number of establishments in the six cities in 1919 represented 55 per cent of the total in the state. They reported in that year 57 per cent of the average number of wage earners and 54 per cent of the value of products.

Principal industries in Denver, with per cent of total for state (Table 16).—This table includes all industries in Denver having products of \$800,000 and over, the figures being given for those for which totals can be shown without disclosing the operations of individual establishments.

It is deemed of first importance to present the statistics for the state as a whole for all industries which can be shown without disclosing the operations of individual establishments. In so doing, however, it sometimes happens that quite important industries can not be shown in the city, since to do so might disclose the operations of establishments located outside, by the simple deduction of the totals shown for the industry in the city from that given in the detailed state table.

Number and horsepower of types of prime movers (Table 17).—The total horsepower reported in 1919 as compared with that for 1914 shows an increase of 43,481 horsepower, or 26.7 per cent. This increase, however, is chiefly due to the gain of 30,046 horsepower, or 109.4 per cent, in rented power. The owned power increased 13,435 horsepower, or 9.9 per cent, during the five-year period.

Fuel consumed (Table 18).—This table shows the principal kinds of fuel used by the manufacturing plants in the state in 1919 and 1914 and gives separately for 1919 the amounts used by a number of industries which are large consumers of fuel.

TABLE 1.—COMPARATIVE SUMMARY: 1919, 1914, 1909, 1904, AND 1899.

	MANUFACTURING INDUSTRIES.					PER CENT OF INCREASE. ¹			
	1919	1914	1909	1904	1899	1914-1919	1909-1914	1904-1909	1899-1904
Number of establishments.....	2,631	2,126	2,034	1,606	1,323	23.8	4.5	26.7	21.4
Persons engaged.....	44,729	33,715	34,115	25,888	(²)	32.7	-1.2	31.8	.....
Proprietors and firm members.....	2,234	1,716	1,722	1,398	(²)	30.2	-0.3	33.2	.....
Salaries employees.....	7,241	4,721	4,326	2,677	1,870	53.4	9.1	61.6	43.2
Wage earners (average number).....	35,254	27,278	28,067	21,813	19,498	29.2	-2.8	28.7	11.9
Primary horsepower.....	206,309	162,828	154,615	124,907	43,434	26.7	5.3	23.8	187.6
Capital.....	\$243,826,617	\$181,776,339	\$162,667,801	\$107,663,500	\$58,172,865	34.1	11.7	51.1	85.1
Salaries and wages.....	56,020,854	26,567,617	25,500,026	18,649,408	13,766,364	110.9	3.9	37.1	35.5
Salaries.....	13,045,975	6,367,863	5,647,684	3,549,043	2,058,798	104.9	12.8	59.1	72.4
Wages.....	42,974,879	20,199,754	19,912,342	15,100,365	11,707,566	112.7	1.4	31.9	29.0
Paid for contract work.....	1,903,281	556,432	308,002	294,358	(²)	242.1	80.7	4.6	.....
Rent and taxes.....	10,565,396	2,195,394	2,003,281	1,020,434	(²)	381.3	9.6	.....	.....
Cost of materials.....	174,870,275	89,756,302	80,490,904	63,114,397	60,750,784	94.8	11.5	27.5	3.9
Value of products.....	275,622,335	136,839,321	130,044,312	100,143,999	89,067,879	101.4	5.2	29.9	12.4
Value added by manufacture ⁴	100,752,060	47,083,019	49,553,408	37,029,602	28,317,095	114.0	-5.0	33.8	30.8

¹ A minus sign (-) denotes decrease.
² Figures not available.

³ Exclusive of internal revenue.

⁴ Value of products less cost of materials.

MANUFACTURES—COLORADO.

TABLE 2.—STATISTICS FOR THE STATE, BY COUNTIES: 1919.

COUNTY.	Number of establishments.	WAGE EARNERS.		Rent and taxes.	Cost of materials.	Value of products.	Value added by manufacture.	Primary horse-power.
		Average number.	Wages.					
The state.....	2,631	35,254	\$42,974,879	\$10,565,306	\$174,870,275	\$275,622,335	\$100,752,060	206,309
Adams.....	37	673	987,790	421,338	2,259,463	4,791,206	2,534,743	3,060
Alamosa.....	14	34	48,456	12,582	301,676	423,618	121,942	271
Arapahoe.....	24	117	165,436	33,337	304,371	860,974	496,603	422
Archuleta.....	12	103	106,990	2,558	114,292	367,853	253,561	494
Baca.....	8	16	20,919	1,186	38,267	82,170	43,903	55
Bent.....	15	48	50,410	5,019	230,633	317,540	86,907	540
Boulder.....	95	713	976,334	1,066,131	5,517,847	9,660,142	4,142,295	6,031
Chaffee.....	20	379	592,904	21,143	2,957,454	3,935,183	977,729	1,548
Cheyenne.....	4	2	1,832	371	2,373	9,075	7,602	4
Clear Creek.....	13	31	89,517	1,796	36,801	97,788	60,987	200
Conejos.....	15	254	417,381	11,483	503,096	1,081,839	578,743	972
Costilla.....	5	54	47,679	1,066	104,366	180,892	76,523	98
Crowley.....	19	139	141,211	62,173	995,208	1,380,221	475,013	1,650
Custer.....	9	4	6,722	167	2,574	7,602	10,007	178
Delta.....	24	35	37,130	5,528	221,153	344,786	123,633	345
Denver.....	1,097	16,635	19,341,915	3,404,478	79,339,944	125,411,270	46,071,326	41,413
Douglas.....	8	182	244,164	31,655	1,052,660	1,783,316	730,656	623
Eagle.....	4	7	12,700	737	7,526	31,016	23,490	94
El Paso.....	141	848	996,090	156,641	2,582,122	4,788,504	2,206,382	1,629
Elbert.....	8	4	3,469	716	2,465	11,480	9,015	8
Fremont.....	45	821	1,023,831	308,043	3,370,459	6,787,570	3,417,111	9,500
Garfield.....	23	43	68,215	5,989	208,589	333,815	125,226	270
Gilpin.....	7	9	9,854	1,101	13,355	35,093	21,738	84
Grand.....	14	365	636,170	4,339	247,613	988,783	751,170	849
Gunnison.....	27	58	82,067	3,820	48,359	179,044	130,685	426
Huerfano.....	21	36	43,271	9,771	163,009	274,222	111,213	294
Jackson.....	5	27	37,855	224	17,750	92,518	74,768	72
Jefferson.....	23	220	213,940	30,111	532,638	997,169	374,531	1,182
Kiowa.....	6	8	11,616	466	6,020	24,594	18,574	33
Kit Carson.....	19	20	31,572	4,813	52,618	146,048	93,400	142
La Plata.....	32	307	372,747	48,819	2,672,480	3,381,123	711,643	1,666
Lake.....	14	443	560,708	67,851	3,174,910	4,243,184	1,008,274	5,448
Larimer.....	87	1,013	1,278,179	1,605,925	7,632,171	13,440,083	5,807,912	8,225
Las Animas.....	60	884	844,712	95,793	2,341,062	3,943,416	1,601,754	5,156
Lincoln.....	17	34	53,916	2,000	413,182	598,365	95,183	170
Logan.....	29	380	498,753	220,699	1,631,399	2,844,130	1,182,731	2,399
Mesa.....	38	433	555,320	168,871	2,250,361	3,347,570	1,097,209	2,095
Moffat.....	6	6	5,963	1,653	19,094	30,318	19,624	50
Montezuma.....	16	44	31,707	3,127	87,339	181,354	97,024	559
Montrose.....	26	96	100,732	22,345	432,386	701,936	299,550	468
Morgan.....	31	356	453,029	642,275	2,769,274	4,823,336	2,054,062	3,006
Otero.....	57	1,223	1,607,381	408,210	5,388,842	8,796,757	3,377,915	6,287
Ouray.....	7	26	38,184	1,646	24,329	78,777	54,448	84
Park.....	13	52	58,141	566	14,889	105,831	90,942	309
Phillips.....	8	17	21,136	4,438	247,955	336,371	88,416	93
Pitkin.....	6	15	11,797	1,377	14,378	33,976	19,598	178
Prowers.....	49	205	231,635	66,151	3,199,746	3,825,014	625,268	2,169
Pueblo.....	143	6,585	8,229,412	783,561	33,678,105	47,698,936	13,890,831	88,111
Rio Blanco.....	10	24	35,390	6,985	72,823	129,378	53,555	307
Rio Grande.....	24	74	76,890	20,006	485,047	673,531	188,484	424
Routt.....	18	150	219,926	7,378	323,739	627,229	303,490	605
Saguache.....	10	72	59,001	1,088	108,052	200,173	100,221	291
San Juan.....	6	7	8,885	1,398	10,472	25,121	14,649	14
San Miguel.....	12	34	51,933	5,048	45,335	150,636	105,301	125
Sedgwick.....	3	6	7,476	778	10,707	30,896	20,189	5
Summit.....	4	1	418	276	1,786	9,290	7,504	140
Teller.....	9	30	45,002	1,779	64,300	206,129	141,829	80
Washington.....	7	13	15,640	2,090	51,165	90,591	39,426	79
Weld.....	98	794	923,739	755,564	6,386,130	9,743,802	3,357,672	4,970
Yuma.....	24	36	43,319	5,960	112,050	210,229	98,179	224
All other counties ¹	5	9	8,269	438	2,075	22,673	19,698	87

¹ All other counties comprise Dolores, Hinsdale, and Mineral Counties.

MANUFACTURES—COLORADO.

TABLE 3.—PRINCIPAL INDUSTRIES, RANKED BY VALUE OF PRODUCTS: 1919.

INDUSTRY.	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.		INDUSTRY.	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.	
		Average number.	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.			Average number.	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.
All industries.....	2,631	35,254	100.0	\$275,622	100.0	\$100,752	100.0	Gas, illuminating and heating.....	10	448	1.3	\$2,649	1.0	\$1,648	1.6
Slaughtering and meat packing.....	21	1,848	5.2	41,008	14.9	5,222	5.2	Brick and tile, terra-cotta, and fire-clay products.....	43	812	2.3	2,505	0.9	1,731	1.7
Flour-mill and gristmill products.....	120	490	1.4	19,954	7.2	2,357	2.3	Lumber and timber products.....	136	823	2.3	2,451	0.9	1,772	1.8
Cars and general shop construction and repairs by steam-railroad companies.....	30	5,739	16.3	15,130	5.5	9,482	9.4	Condensed milk.....	5	108	0.3	2,405	0.9	354	0.4
Foundry and machine-shop products.....	120	2,189	6.2	11,200	4.1	6,319	6.3	Lumber, planing-mill products, not including planing mills connected with sawmills.....	41	411	1.2	1,572	0.6	819	0.8
Bread and other bakery products.....	252	1,340	3.8	9,808	3.6	3,748	3.7	Saddlery and harness.....	27	206	0.6	1,557	0.6	606	0.6
Butter.....	65	338	1.0	8,768	3.2	1,405	1.4	Tobacco, cigars.....	58	389	1.1	1,465	0.5	783	0.8
Printing and publishing, newspapers and periodicals.....	333	1,079	3.1	7,534	2.7	5,219	5.2	Smelting and refining, zinc.....	4	405	1.1	1,443	0.5	547	0.5
Automobile repairing.....	401	1,495	4.2	5,679	2.1	3,557	3.5	Copper, tin, and sheet-iron work.....	49	220	0.6	1,411	0.5	729	0.7
Confectionery and ice cream.....	91	783	2.2	5,004	1.8	2,307	2.3	Chemicals.....	7	98	0.3	1,301	0.5	667	0.7
Food preparations, not elsewhere specified.....	57	396	1.1	4,381	1.6	939	0.9	Coffee, roasting and grinding.....	7	38	0.1	1,261	0.4	279	0.3
Printing and publishing, book and job.....	120	952	2.7	3,985	1.4	2,616	2.6	Paints.....	7	76	0.2	1,168	0.4	479	0.5
Canning and preserving, fruits and vegetables.....	18	663	1.9	2,970	1.1	1,244	1.2	Ice, manufactured.....	27	242	0.7	1,045	0.4	802	0.8
								Clothing, men's.....	5	242	0.7	1,034	0.4	391	0.4
								Awnings, tents, and sails.....	10	182	0.5	1,022	0.4	353	0.4
								Mineral and soda waters.....	48	140	0.4	1,016	0.3	420	0.4
								All other industries ¹	519	13,102	37.2	114,896	41.7	43,957	43.6

¹ Among the industries for which statistics can not be shown separately without the possibility of disclosing the operations of individual establishments are a number having products in excess of some for which figures are shown in the table. Of these industries the most important are the following: "Cement"; "coke, not including gas-house coke"; "iron and steel, blast furnaces"; "iron and steel, steel works and rolling mills"; "petroleum, refining"; "rubber tires, tubes, and rubber goods, not elsewhere specified"; "smelting, lead"; and "sugar, beet."

TABLE 4.—PERSONS ENGAGED IN MANUFACTURING INDUSTRIES: 1919, 1914, AND 1909.

CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL.		CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL.	
					Male.	Female.						Male.	Female.
All classes.....	1919	44,729	39,650	5,079	88.6	11.4	Clerks and other subordinate salaried employees.....	1919	5,003	3,478	1,525	69.5	30.5
	1914	33,715	30,568	3,147	90.7	9.3		1914	3,326	2,622	704	78.8	21.2
	1909	34,115	31,381	2,734	92.0	8.0		1909	3,030	2,518	521	82.9	17.1
Proprietors and officials.....	1919	4,472	4,270	202	95.5	4.5	Wage earners (average number).....	1919	35,254	31,902	3,352	90.5	9.5
	1914	3,111	2,986	125	96.0	4.0		1914	27,278	24,960	2,318	91.5	8.5
	1909	3,009	2,906	103	96.6	3.4		1909	28,067	25,957	2,110	92.5	7.5
Proprietors and firm members.....	1919	2,234	2,119	115	94.9	5.1	16 years of age and over.....	1919	35,069	31,752	3,317	90.5	9.5
	1914	1,716	1,629	87	94.9	5.1		1914	27,158	24,848	2,310	91.5	8.5
	1909	1,722	1,634	88	94.9	5.1		1909	27,902	25,808	2,094	92.5	7.5
Salaried officers of corporations.....	1919	692	663	29	95.8	4.2	Under 16 years of age.....	1919	185	150	35	81.1	18.9
	1914	469	444	25	94.7	5.3		1914	120	112	8	93.3	6.7
	1909	422	413	9	97.9	2.1		1909	165	149	16	90.3	9.7
Superintendents and managers.....	1919	1,546	1,488	58	96.2	3.8							
	1914	926	913	13	98.6	1.4							
	1909	865	859	6	99.3	0.7							

MANUFACTURES—COLORADO.

TABLE 5.—AVERAGE NUMBER OF WAGE EARNERS FOR SELECTED INDUSTRIES, WITH PER CENT, BY SEX AND AGE: 1919 AND 1914.

INDUSTRY.	Census year.	Wage earners (average number).	PER CENT OF TOTAL.			INDUSTRY.	Census year.	Wage earners (average number).	PER CENT OF TOTAL.		
			16 years of age and over.		Under 16 years of age.				16 years of age and over.		Under 16 years of age.
			Male.	Female.					Male.	Female.	
All industries.....	1919	35,254	90.1	9.4	0.5	Foundry and machine-shop products ^a	1919	2,195	99.1	0.9	(1)
	1914	27,278	91.1	8.5	0.4		1914	1,166	99.7	0.3	0.1
	1909	28,067	92.0	7.5	0.6						
Automobile bodies and parts.....	1919	212	97.6	0.5	1.9	Gas, illuminating and heating.....	1919	448	100.0	.....	.....
	1914	60	98.3	1.7	.....	1914	387	99.7	0.3	.....	.....
Automobile repairing.....	1919	1,495	99.3	0.3	0.4	Ice, manufactured.....	1919	242	100.0	.....	.....
	1914	63	100.0	.....	.....	1914	231	99.1	0.4	0.4	.....
Bread and other bakery products.....	1919	1,340	64.9	33.4	1.7	Lumber and timber products.....	1919	823	97.9	1.9	0.1
	1914	1,082	68.2	31.0	0.8	1914	996	99.6	0.4	.....	.....
Brick and tile, terra-cotta, and fire-clay products.	1919	812	99.5	0.5	.....	Lumber, planing-mill products, not including planing mills connected with sawmills.	1919	411	99.8	0.2	.....
	1914	561	99.8	.....	0.2	1914	323	99.7	.....	0.3	.....
Butter.....	1919	338	72.5	26.6	0.9	Printing and publishing, book and job.....	1919	952	75.9	21.3	2.7
	1914	239	81.6	18.4	.....	1914	870	83.6	14.5	2.0	.....
Canning and preserving, fruits and vegetables.	1919	663	51.0	49.0	.....	Printing and publishing, newspapers and periodicals.....	1919	1,079	85.4	9.5	5.0
	1914	578	50.7	48.4	0.9	1914	1,115	87.6	8.3	4.1	.....
Cars and general shop construction and repairs by steam-railroad companies.	1919	5,739	99.8	0.2	.....	Saddlery and harness.....	1919	206	93.7	6.3	.....
	1914	4,349	99.9	(1)	(1)	1914	162	98.8	0.6	0.6	.....
Clothing, men's ²	1919	242	8.3	91.7	.....	Slaughtering and meat packing.....	1919	1,848	93.7	6.2	0.1
Confectionery and ice cream.....	1919	783	40.5	58.5	1.0	1914	777	96.1	3.3	0.5	.....
	1914	502	43.4	55.6	1.0	Smelting and refining, zinc ²	1919	405	99.8	0.2	.....
Copper, tin, and sheet-iron work.....	1919	220	92.3	6.8	0.9	Tobacco, cigars.....	1919	389	67.9	31.9	0.3
	1914	143	97.9	.....	2.1	1914	330	82.4	17.3	0.3	.....
Flour-mill and gristmill products.....	1919	490	100.0	.....	.....	All other industries.....	1919	13,526	91.4	8.2	0.4
	1914	393	99.5	0.3	0.3	1914	12,733	91.6	8.2	0.2	.....
Food preparations, not elsewhere specified..	1919	396	90.9	9.1	.....					
	1914	218	95.4	4.6	.....					

¹ Less than one-tenth of 1 per cent.

² Not shown separately in 1914.

^a Includes "iron and steel, welding."

TABLE 6.—AVERAGE NUMBER OF WAGE EARNERS, BY SEX AND AGE, AND VALUE OF PRODUCTS, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1919, 1914, AND 1909.

CITY.	AVERAGE NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES.											VALUE OF PRODUCTS.			
	Total.			16 years of age and over.						Under 16 years of age.					
				Male.			Female.								
	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909
Boulder.....	165	90	.....	155	83	.....	8	4	.....	2	3	.....	\$1,556,585	\$440,316	.....
Colorado Springs..	714	538	516	647	494	459	59	36	55	8	8	2	4,345,147	1,906,832	\$1,732,759
Denver.....	16,635	11,062	11,639	14,216	9,278	10,102	2,313	1,709	1,430	106	75	107	125,411,270	46,982,273	46,924,760
Greeley.....	178	170	.....	149	118	.....	24	51	.....	5	1	.....	1,046,451	909,476	.....
Pueblo.....	1,856	908	1,065	1,644	785	953	203	119	111	9	4	1	13,978,264	3,323,598	3,008,757
Trinidad.....	552	236	220	520	218	206	31	18	14	1	.....	1,928,464	846,409	814,353	

TABLE 7.—WAGE EARNERS, BY MONTHS: 1919, 1914, AND 1909.

MONTH.	NUMBER. ¹			PER CENT OF MAXIMUM.			MONTH.	NUMBER. ¹			PER CENT OF MAXIMUM.		
	1919	1914	1909	1919	1914	1909		1919	1914	1909	1919	1914	1909
February.....	34,208	<i>24,519</i>	<i>26,181</i>	91.1	79.1	78.6	August.....	<i>37,553</i>	27,994	28,238	100.0	90.3	88.1
March.....	33,333	24,836	25,374	88.8	80.1	79.2	September.....	<i>53,027</i>	27,959	28,415	87.9	90.2	88.7
April.....	34,361	25,489	25,531	91.5	82.2	79.7	October.....	35,877	31,004	31,026	95.5	100.0	96.8
May.....	33,974	25,710	25,835	90.5	82.9	80.6	November.....	36,636	29,667	32,050	97.6	95.7	100.0
June.....	35,019	26,667	27,059	93.3	86.0	84.4	December.....	37,138	28,417	32,034	98.9	91.7	99.9

¹ The figures represent the number employed on the 15th of each month or the nearest representative day. Maximum number indicated by bold-faced figures, minimum by italic figures.

MANUFACTURES—COLORADO.

TABLE 8.—WAGE EARNERS, BY MONTHS, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919.

[The month of maximum employment for each industry is indicated by bold-faced figures and that of minimum employment by *italic* figures.]

INDUSTRY AND CITY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.												Percent minimum is of maximum.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
All industries.....	35,254	35,173	34,208	33,333	34,361	33,974	35,019	36,749	37,553	38,027	35,877	36,636	37,138	87.9
Males.....	31,902	32,427	31,522	30,739	31,616	31,134	32,000	33,365	33,865	34,753	31,500	32,526	33,377	84.9
Females.....	3,352	2,746	2,686	<i>2,594</i>	2,745	2,840	3,019	3,384	3,688	4,274	4,377	4,110	3,761	59.3
Automobile bodies and parts.....	212	182	197	209	218	223	221	227	224	216	206	207	214	80.2
Automobile repairing.....	1,495	<i>1,261</i>	1,270	1,302	1,373	1,465	1,585	1,718	1,757	1,692	1,551	1,463	1,473	71.8
Bread and other bakery products.....	1,340	1,273	1,267	<i>1,214</i>	1,252	1,266	1,281	1,351	1,405	1,394	1,392	1,490	1,495	81.2
Brick and tile, terra-cotta, and fire-clay products.....	812	<i>465</i>	572	650	686	847	982	943	1,066	966	929	884	754	43.6
Butter.....	338	<i>284</i>	<i>283</i>	287	317	364	386	417	391	366	339	315	307	67.9
Canning and preserving, fruits and vegetables.....	663	182	<i>145</i>	<i>145</i>	259	284	503	1,208	1,193	2,043	1,206	483	305	7.1
Cars and general shop construction and repairs by steam-railroad companies.....	5,739	5,954	6,050	6,042	6,089	<i>5,093</i>	5,301	5,405	5,601	5,758	5,731	5,873	5,971	83.6
Clothing, men's.....	242	234	204	<i>186</i>	188	206	230	249	263	266	290	295	293	63.1
Confectionery and ice cream.....	783	<i>623</i>	647	662	629	653	714	762	841	993	972	957	943	62.7
Copper, tin, and sheet-iron work.....	220	186	193	<i>176</i>	182	205	214	222	245	256	255	252	254	68.8
Flour-mill and gristmill products.....	490	470	471	427	491	506	<i>400</i>	412	500	546	539	553	556	71.9
Food preparations, not else here specified.....	396	426	407	420	415	351	278	<i>267</i>	315	402	433	598	532	50.2
Foundry and machine-shop products.....	2,189	2,320	2,254	2,207	2,186	2,148	2,159	<i>2,115</i>	2,185	2,196	2,165	2,179	2,154	91.2
Gas, illuminating and heating.....	448	422	<i>404</i>	410	425	439	449	455	453	462	462	497	521	77.5
Ice, manufactured.....	242	<i>156</i>	164	189	205	241	275	315	403	386	331	178	161	38.7
Lumber and timber products.....	823	599	564	<i>439</i>	509	696	1,029	1,098	1,048	1,048	1,074	939	841	40.0
Lumber, planing-mill products, not including planing mills connected with sawmills.....	411	349	<i>346</i>	352	348	376	416	439	457	464	455	466	464	74.2
Printing and publishing, book and job.....	952	913	918	940	940	959	951	976	981	838	975	1,010	1,023	81.9
Printing and publishing, newspapers and periodicals.....	1,079	1,063	<i>1,048</i>	1,056	1,063	1,084	1,075	1,079	1,079	1,106	1,098	1,096	1,104	94.8
Saddlery and harness.....	206	195	201	188	198	195	202	210	214	212	208	213	236	79.7
Slaughtering and meat packing.....	1,848	1,991	1,979	1,823	1,823	1,826	1,812	<i>1,752</i>	1,798	1,856	1,878	1,779	1,859	88.0
Smelting and refining, zinc.....	405	633	495	371	414	418	350	271	294	350	397	470	497	50.8
Tobacco, cigars.....	389	368	393	402	415	438	456	475	84	78	484	540	535	14.4
All other industries.....	13,532	14,715	13,736	13,236	13,736	13,691	13,760	14,389	14,754	<i>9,150</i>	12,607	13,961	14,649	62.2
<i>Industries showing large proportion of females.</i>														
Bread and other bakery products.....	456	456	450	<i>391</i>	420	408	415	439	469	451	478	548	547	71.4
Butter.....	91	74	70	74	85	105	112	109	104	103	95	82	79	62.5
Canning and preserving, fruits and vegetables.....	325	44	36	<i>26</i>	91	102	148	400	675	1,242	718	247	171	2.1
Clothing, men's.....	222	220	187	171	<i>170</i>	189	209	228	240	243	266	272	269	62.5
Confectionery and ice cream.....	462	357	369	379	354	376	391	412	472	611	616	611	602	57.0
Printing and publishing, book and job.....	204	199	190	205	203	194	192	210	216	<i>174</i>	205	222	238	73.1
Printing and publishing, newspapers and periodicals.....	104	107	<i>97</i>	103	100	107	106	106	104	105	108	98	107	89.8
Slaughtering and meat packing.....	114	120	116	<i>102</i>	103	123	120	110	106	108	126	119	115	81.0
Tobacco, cigars.....	125	115	127	131	132	134	135	137	41	<i>39</i>	159	182	168	21.4
Total for cities.....	20,100	19,549	19,443	<i>19,164</i>	19,782	19,413	19,706	20,401	20,515	20,457	20,872	20,831	21,067	91.0
Males.....	17,425	17,166	17,071	<i>16,830</i>	17,325	16,894	17,080	17,633	17,831	17,632	17,827	17,751	18,050	93.2
Females.....	2,675	2,383	2,372	<i>2,334</i>	2,457	2,519	2,616	2,768	2,684	2,825	3,045	3,080	3,017	75.8
BOULDER.....	165	156	150	142	<i>141</i>	151	158	159	178	178	178	190	199	70.9
Males.....	157	148	143	<i>134</i>	<i>134</i>	144	148	151	170	169	170	182	191	70.2
Females.....	8	8	7	8	7	7	10	8	8	9	8	8	8	70.0
COLORADO SPRINGS.....	714	638	<i>612</i>	622	655	687	749	822	831	780	726	727	719	73.6
Males.....	654	588	<i>564</i>	569	596	627	689	751	762	717	666	664	655	74.0
Females.....	60	50	<i>48</i>	53	59	60	60	71	69	63	60	63	64	67.6
DENVER.....	16,635	16,245	16,168	<i>16,027</i>	16,425	16,118	16,338	16,635	16,819	16,707	17,272	17,328	17,538	91.4
Males.....	14,287	14,134	14,060	<i>13,949</i>	14,260	13,896	14,049	14,277	14,459	14,302	14,596	14,587	14,869	93.5
Females.....	2,348	2,111	2,108	<i>2,078</i>	2,159	2,222	2,289	2,358	2,360	2,405	2,676	2,741	2,669	75.8
GREELEY.....	178	109	117	126	164	134	157	372	203	287	201	132	134	29.3
Males.....	154	101	110	120	129	128	151	288	195	206	168	125	127	35.1
Females.....	24	8	7	6	35	6	6	84	8	81	33	7	7	7.1
PUEBLO.....	1,856	1,832	1,854	<i>1,699</i>	1,869	1,771	1,756	1,865	1,931	1,945	1,945	1,908	1,897	87.4
Males.....	1,652	1,658	1,686	<i>1,542</i>	1,699	1,573	1,551	1,645	1,725	1,712	1,709	1,678	1,666	88.8
Females.....	204	174	168	<i>157</i>	170	198	205	220	206	233	236	230	231	66.5
TRINIDAD.....	552	569	542	548	<i>528</i>	552	548	548	553	560	550	546	560	91.0
Males.....	521	537	508	516	<i>501</i>	526	522	521	520	526	518	515	542	92.4
Females.....	31	32	34	32	27	26	26	27	33	34	32	31	38	68.4

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TABLE 9.—AVERAGE NUMBER OF WAGE EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919 AND 1914.

INDUSTRY AND CITY.	Census year.	Total.	IN ESTABLISHMENTS WHERE THE PREVAILING HOURS OF LABOR PER WEEK WERE—							
			44 and under.	Between 44 and 48.	48.1	Between 48 and 54.	54.	Between 54 and 60.	60.	Over 60.
All industries.....	1919	35,254	1,684	402	18,464	1,014	3,240	5,251	1,891	3,308
	1914	27,278	(²)	(²)	7,442	1,723	2,647	5,438	5,179	4,849
	1909	28,067	(²)	(²)	4,587	1,787	3,463	3,588	8,211	6,431
Automobile bodies and parts.....	1919	212	2		162	3	45			
	1914	60	(²)	(²)	22		37		1	
Automobile repairing.....	1919	1,495	4		270	64	823	78	238	18
	1914	63	(²)	(²)	2		43		2	16
Bread and other bakery products.....	1919	1,340	8	104	848	117	133	43	58	29
	1914	1,082	(²)	(²)	511	49	239	129	118	36
Brick and tile, terra-cotta, and fire-clay products.....	1919	812	181		200		367		47	17
	1914	561	(²)	(²)	71	51	33	184	219	3
Butter.....	1919	338	1		70	21	52	31	51	112
	1914	239	(²)	(²)	10	9	31	73	42	74
Canning and preserving, fruits and vegetables.....	1919	663	9	2	156		250	70	176	
	1914	578	(²)	(²)	69	9	376	9	71	44
Cars and general shop construction and repairs by steam-railroad companies.....	1919	5,739			3,559		22	2,147	3	8
	1914	4,349	(²)	(²)	659	254	145	1,640	196	1,456
Clothing, men's ³	1919	242	221				21			
Confectionery and ice cream.....	1919	783	16		600	4	91	33	25	14
	1914	502	(²)	(²)	68	113	180	17	89	35
Copper, tin, and sheet-iron work.....	1919	220	88		27	10	94		1	
	1914	143	(²)	(²)	75	12	6	49	1	
Flour-mill and gristmill products.....	1919	490	30		14	34	94		305	13
	1914	393	(²)	(²)	9		5	4	64	311
Food preparations, not elsewhere specified.....	1919	396	11		155	6	22		202	
	1914	218	(²)	(²)	18	93	24		55	28
Foundry and machine-shop products ⁴	1919	2,195	80	74	1,597	192	204		48	
	1914	1,166	(²)	(²)	222	349	402	22	166	5
Gas, illuminating and heating.....	1919	448			2	38	6	402		
	1914	387	(²)	(²)	5	6	34	46		296
Ice, manufactured.....	1919	242			118		9	41	10	64
	1914	231	(²)	(²)	79			18	62	72
Lumber and timber products.....	1919	823	2	14	76	9	151	3	534	34
	1914	996	(²)	(²)	38	10	89	29	802	26
Lumber, planing-mill products, not including planing mills connected with sawmills.....	1919	411	322	31	32	9	13		4	
	1914	323	(²)	(²)	173	9	136	1	4	
Printing and publishing, book and job.....	1919	952	8		944					
	1914	870	(²)	(²)	842			28		
Printing and publishing, newspapers and periodicals.....	1919	1,079	26	14	992	4	25	10	4	4
	1914	1,115	(²)	(²)	897	24	90	95	8	1
Saddlery and harness.....	1919	206	2		96		12	61	35	
	1914	162	(²)	(²)	10		84	40	28	
Slaughtering and meat packing.....	1919	1,848	2		1,804	8	14		20	
	1914	777	(²)	(²)	1	281	13		479	8
Smelting and refining, zinc ³	1919	405						405		
Tobacco, cigars.....	1919	389	259	70	57		2		1	
	1914	330	(²)	(²)	329					1
All other industries.....	1919	13,526	412	93	6,085	495	790	1,927	129	2,995
	1914	12,733	(²)	(²)	3,332	454	652	3,082	2,772	2,441
Total for cities.....	1919	20,100	1,597	388	11,805	954	2,143	2,583	474	156
	1914	13,004	(²)	(²)	5,767	1,170	1,874	1,660	1,213	1,320
BOULDER.....	1919	165	1		65		31	48	20	
	1914	90	(²)	(²)	49		5	5	19	12
COLORADO SPRINGS.....	1919	714	33	12	366	7	214	61	14	7
	1914	538	(²)	(²)	176		71	103	126	62
DENVER.....	1919	16,635	1,335	369	10,422	851	1,792	1,491	248	127
	1914	11,062	(²)	(²)	5,140	1,136	1,515	1,267	867	1,137
GREELEY.....	1919	178			43		21	18	80	16
	1914	170	(²)	(²)	25		87	17	15	26
PUEBLO.....	1919	1,856	223	7	501	96	61	859	103	6
	1914	908	(²)	(²)	236	34	156	268	183	31
TRINIDAD.....	1919	552	5		408		24	106	9	
	1914	236	(²)	(²)	141		40		3	52

¹ Includes 48 and under for 1914 and 1909.
² Corresponding figures not available.

³ Not shown separately in 1914.
⁴ Includes "iron and steel, welding."

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TABLE 10.—SIZE OF ESTABLISHMENTS, BY AVERAGE NUMBER OF WAGE EARNERS, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919.

INDUSTRY AND CITY.	TOTAL.		ESTABLISHMENTS EMPLOYING—																	
	Establishments.	Wage earners (average number).	No wage earners.		1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.		21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
			Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
All industries.....	2,631	35,254	461	1,495	3,130	421	4,515	143	4,450	44	3,232	48	7,738	11	3,488	7	5,251	1	3,450	
Automobile bodies and parts.....	29	212	4	13	30	9	102	3	80											
Automobile repairing.....	401	1,495	50	288	655	51	477	12	363											
Bread and other bakery products.....	252	1,340	64	157	301	10	200	7	276	2	145	3	418							
Brick and tile, terra-cotta, and fire-clay products.....	43	812	2	17	41	15	182	7	233			2	356							
Butter.....	65	338	5	47	106	12	142			1	90									
Canning and preserving, fruits and vegetables.....	18	663		2	3	6	64	5	200	4	275	1	121							
Cars and general shop construction and repairs by steam-railroad companies.....	30	5,739		3	10	5	69	5	126	4	278	7	1,454	2	537	4	3,265			
Clothing, men's.....	5	242				2	33	2	48			1	161							
Confectionery and ice cream.....	91	783	13	56	112	12	128	6	162	2	130	2	251							
Copper, tin, and sheet-iron work.....	49	220	7	34	76	7	55			1	89									
Flour-mill and gristmill products.....	120	490	22	75	109	19	205	3	115	1	61									
Food preparations, not elsewhere specified.....	57	306	3	35	100	15	185	4	111											
Foundry and machine-shop products.....	120	2,189	10	49	118	39	448	10	330	7	550	5	743							
Gas, illuminating and heating.....	10	448		2	7	5	54	2	68					1	319					
Ice, manufactured.....	27	242	1	19	51	3	23	3	81	1	87									
Lumber and timber products.....	136	823	10	91	178	25	242	8	246	2	157									
Lumber, planing-mill products, not including planing mills connected with sawmills.....	41	411	2	26	63	9	108	2	54	2	188									
Printing and publishing, book and job.....	120	952	30	56	129	25	288	6	200	1	82	2	253							
Printing and publishing, newspapers and periodicals.....	333	1,079	109	191	297	26	262	4	106	1	75	2	339							
Saddlery and harness.....	27	206	6	14	25	4	58	2	68	1	55									
Slaughtering and meat packing.....	21	1,848	2	11	41	2	21	2	63			2	253			2	1,470			
Smelting and refining, zinc.....	4	405						1	43	2	132	1	230							
Tobacco, cigars.....	58	389	30	20	34	6	63			1	58	1	234							
All other industries.....	574	13,532	91	289	644	105	1,106	49	1,477	11	782	19	2,925	8	2,632	1	516	1	3,450	
Total for cities.....	1,447	20,100	260	716	1,666	306	3,385	103	3,191	27	1,968	25	4,027	4	1,194	6	4,669			
BOULDER.....	43	165	9	26	60	7	79	1	26											
COLORADO SPRINGS.....	119	714	19	69	152	24	238	5	174	2	150									
DENVER.....	1,097	16,635	210	521	1,202	234	2,615	80	2,500	22	1,618	22	3,437	2	555	6	4,669			
GREELEY.....	31	178	3	21	47	6	77			1	54									
PUEBLO.....	120	1,856	17	58	145	25	268	15	440	1	78	3	590	1	335					
TRINIDAD.....	37	552	2	21	60	10	108	2	42	1	68			1	274					

TABLE 11.—SIZE OF ESTABLISHMENTS, BY VALUE OF PRODUCTS: 1919, 1914, AND 1909.

VALUE OF PRODUCT.	NUMBER OF ESTABLISHMENTS.			AVERAGE NUMBER OF WAGE EARNERS.			VALUE OF PRODUCTS.			VALUE ADDED BY MANUFACTURE.		
	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909
All classes.....	2,631	2,126	2,034	35,254	27,278	28,067	\$275,622,335	\$136,839,321	\$130,044,312	\$100,752,060	\$47,083,010	\$49,553,408
Less than \$5,000.....	830	905	760	439	779	731	2,130,334	2,198,182	1,862,931	1,407,989	1,493,688	1,257,050
\$5,000 to \$20,000.....	903	730	748	2,212	2,584	2,885	9,525,352	7,182,169	7,504,776	5,533,520	4,266,708	4,692,917
\$20,000 to \$100,000.....	598	317	351	5,452	3,919	4,632	27,126,332	13,142,811	14,497,582	13,226,698	6,148,768	7,938,415
\$100,000 to \$500,000.....	211	130		7,532	10,731	11,914	47,420,264	29,263,319	47,533,323	19,716,785	17,925,607	20,433,582
\$500,000 to \$1,000,000.....	43	18	155	3,975			28,979,323	13,144,873		10,383,097		
\$1,000,000 and over.....	46	26	20	15,644	9,265	7,905	160,440,730	71,907,967	58,645,700	50,483,971	17,248,188	15,231,444
PER CENT DISTRIBUTION.												
All classes.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than \$5,000.....	31.5	42.6	37.4	1.2	2.9	2.6	0.8	1.6	1.4	1.4	3.2	2.5
\$5,000 to \$20,000.....	34.4	34.3	36.8	6.3	9.5	10.3	3.5	5.2	5.8	5.5	9.1	9.5
\$20,000 to \$100,000.....	22.7	14.9	17.3	15.5	14.4	16.5	9.8	9.6	11.1	13.1	13.1	16.0
\$100,000 to \$500,000.....	8.0	6.1		21.4			17.2	21.4		19.6		
\$500,000 to \$1,000,000.....	1.6	0.8	7.6	11.3	39.3	42.4	10.5	9.6	36.6	10.3	38.1	41.2
\$1,000,000 and over.....	1.7	1.2	1.0	44.4	34.0	28.2	58.2	52.5	45.1	50.1	36.6	30.7

TABLE 12.—SIZE OF ESTABLISHMENTS, BY VALUE OF PRODUCTS, FOR SELECTED INDUSTRIES: 1919 AND 1914.

INDUSTRY AND VALUE OF PRODUCT.	NUMBER OF ESTABLISHMENTS.				AVERAGE NUMBER OF WAGE EARNERS.				VALUE OF PRODUCTS.				VALUE ADDED BY MANUFACTURE.			
	1919	1914	Per cent distribution.		1919	1914	Per cent distribution.		1919	1914	Per cent distribution.		1919	1914	Per cent distribution.	
			1919	1914			1919	1914			1919	1914			1919	1914
AUTOMOBILE REPAIRING.....	401	12	100.0	100.0	1,495	63	100.0	100.0	\$5,679,480	\$134,806	100.0	100.0	\$3,557,213	\$115,556	100.0	100.0
Less than \$5,000.....	143	3	35.7	25.0	103	3	6.9	4.8	404,733	7,556	7.1	5.6	281,662	6,328	7.9	5.5
\$5,000 to \$20,000.....	194	19	48.4	75.0	598	160	40.0	95.2	1,964,893	1,127,250	34.6	94.4	1,354,020	1,109,228	38.2	94.5
\$20,000 to \$100,000.....	59	5	14.7	.....	668	.....	44.7	.....	2,345,870	.....	41.3	.....	1,376,283	.....	38.7	.....
\$100,000 to \$500,000.....	5	.....	1.2	.....	126	.....	8.4	.....	963,981	.....	17.0	.....	540,248	.....	15.2	.....
BREAD AND OTHER BAKERY PRODUCTS.....	252	285	100.0	100.0	1,340	1,082	100.0	100.0	9,807,799	4,785,318	100.0	100.0	3,747,832	2,143,312	100.0	100.0
Less than \$5,000.....	65	116	25.8	40.7	19	53	1.4	4.9	104,916	339,952	2.0	7.1	74,063	157,716	2.0	7.4
\$5,000 to \$20,000.....	118	141	46.8	49.5	148	283	11.0	26.2	1,243,193	1,207,362	12.7	25.2	458,989	557,405	12.2	26.0
\$20,000 to \$100,000.....	64	21	21.4	7.4	281	219	21.2	20.2	2,225,062	885,025	22.7	18.5	763,809	325,039	20.4	15.2
\$100,000 to \$500,000.....	11	7	4.4	2.5	383	527	28.6	48.7	2,711,423	2,352,979	27.6	40.2	1,037,647	1,103,152	27.7	51.5
\$500,000 and over.....	4	.....	1.6	.....	506	.....	37.8	.....	3,433,205	.....	35.0	.....	1,413,294	.....	37.7	.....
BUTTER.....	65	56	100.0	100.0	338	239	100.0	100.0	8,768,394	3,017,062	100.0	100.0	1,404,892	490,156	100.0	100.0
Less than \$5,000.....	4	5	6.2	8.9	1	1	0.3	0.4	10,584	10,081	0.1	0.3	2,003	3,077	0.1	0.6
\$5,000 to \$20,000.....	15	25	23.1	44.6	22	28	6.5	11.7	187,254	265,616	2.1	8.8	55,377	54,762	3.6	11.0
\$20,000 to \$100,000.....	30	19	46.2	33.9	77	71	22.8	29.7	1,632,302	880,007	18.6	28.5	323,996	170,752	23.1	34.2
\$100,000 to \$500,000.....	13	7	20.0	12.5	125	139	37.0	58.2	3,403,603	1,880,458	39.5	62.3	579,419	270,565	41.2	54.2
\$500,000 and over.....	3	.....	4.6	.....	113	.....	33.4	.....	3,474,651	.....	39.6	.....	449,097	.....	32.0	.....
CARS AND GENERAL SHOP CONSTRUCTION AND REPAIRS BY STEAM-RAILROAD COMPANIES.....	30	25	100.0	100.0	5,739	4,349	100.0	100.0	15,130,423	6,824,673	100.0	100.0	9,482,236	4,230,178	100.0	100.0
Less than \$20,000.....	3	5	10.0	20.0	9	53	0.2	1.2	24,867	65,066	0.2	1.0	13,857	44,744	0.1	1.1
\$20,000 to \$100,000.....	9	7	30.0	28.0	168	175	2.9	4.0	440,237	227,083	2.9	3.3	314,681	139,230	3.3	3.3
\$100,000 to \$500,000.....	9	8	30.0	32.0	1,119	4,130	19.5	94.7	2,620,065	1,879,189	17.3	27.5	1,707,310	4,055,204	18.6	95.7
\$500,000 to \$1,000,000.....	5	4	16.7	20.0	1,178	.....	20.5	.....	3,762,306	4,650,335	24.9	68.2	2,379,080	.....	25.1	.....
\$1,000,000 and over.....	4	.....	13.3	.....	3,265	.....	56.9	.....	8,282,888	.....	54.7	.....	5,007,308	.....	52.8	.....
CONFECTIONERY AND ICE CREAM.....	91	63	100.0	100.0	783	502	100.0	100.0	5,003,989	1,652,251	100.0	100.0	2,306,933	736,158	100.0	100.0
Less than \$5,000.....	25	21	27.5	33.3	11	14	1.4	2.8	57,490	66,956	1.1	4.1	27,114	31,306	1.2	4.3
\$5,000 to \$20,000.....	35	28	38.5	44.4	77	77	9.8	15.3	110,858	272,783	8.2	16.5	204,600	149,803	8.9	20.4
\$20,000 to \$100,000.....	17	8	18.7	12.7	90	62	11.5	12.4	702,895	322,482	15.2	19.5	337,241	129,230	14.6	17.6
\$100,000 and over.....	14	6	15.4	9.5	605	349	77.3	60.5	3,772,746	990,030	75.4	59.9	1,737,969	425,810	75.3	57.8
FLOUR-MILL AND GRISTMILL PRODUCTS.....	120	83	100.0	100.0	490	393	100.0	100.0	19,954,119	7,535,633	100.0	100.0	2,357,490	1,009,855	100.0	100.0
Less than \$5,000.....	13	12	10.8	14.5	4	5	0.8	1.3	23,034	40,267	0.2	0.5	5,982	10,362	0.3	0.9
\$5,000 to \$20,000.....	41	26	34.2	31.3	27	22	5.5	5.6	479,408	295,309	2.4	3.9	67,285	60,254	2.9	5.5
\$20,000 to \$100,000.....	35	25	29.2	30.1	62	73	12.7	18.6	1,604,171	1,068,921	8.0	14.2	191,796	184,875	8.1	16.8
\$100,000 to \$500,000.....	19	16	15.8	19.3	114	293	23.3	74.6	5,040,905	3,069,676	25.3	40.7	722,561	844,364	30.6	76.8
\$500,000 to \$1,000,000.....	7	4	5.8	4.8	92	.....	18.8	.....	4,443,341	3,061,460	22.3	40.6	577,000	.....	24.5	.....
\$1,000,000 and over.....	5	.....	4.2	.....	191	.....	39.0	.....	8,359,260	.....	41.9	.....	792,866	.....	33.6	.....
FOOD PREPARATIONS, NOT ELSEWHERE SPECIFIED.....	57	24	100.0	100.0	396	218	100.0	100.0	4,381,013	1,180,202	100.0	100.0	939,225	288,814	100.0	100.0
Less than \$5,000.....	3	3	5.3	12.5	1	3	0.3	1.4	8,053	12,570	0.2	1.1	2,746	7,613	0.3	2.6
\$5,000 to \$20,000.....	11	9	19.3	37.5	18	29	4.5	13.3	124,880	108,130	2.8	9.2	40,112	47,887	4.3	16.6
\$20,000 to \$100,000.....	30	12	52.6	50.0	159	186	40.2	85.3	1,539,750	1,059,502	35.1	89.8	379,335	233,314	40.4	80.8
\$100,000 to \$500,000.....	13	.....	22.8	.....	218	.....	55.1	.....	2,708,330	.....	61.8	.....	517,032	.....	55.0	.....
FOUNDRY AND MACHINE-SHOP PRODUCTS.....	124	108	100.0	100.0	2,195	1,166	100.0	100.0	11,235,995	4,011,400	100.0	100.0	6,347,350	2,180,818	100.0	100.0
Less than \$5,000.....	24	27	19.4	25.0	16	43	0.7	3.7	69,319	75,363	0.6	1.9	55,162	55,444	0.9	2.5
\$5,000 to \$20,000.....	33	46	26.6	42.6	87	202	4.0	17.3	350,222	464,091	3.1	11.6	229,350	306,560	3.6	14.1
\$20,000 to \$100,000.....	43	26	34.7	24.1	494	371	22.5	31.8	1,990,201	1,088,661	17.7	27.1	1,093,381	565,020	17.2	25.9
\$100,000 to \$500,000.....	19	9	15.3	8.3	974	550	44.4	47.2	4,176,366	2,383,285	37.2	59.4	2,443,689	1,253,794	36.9	57.5
\$500,000 and over.....	5	.....	4.0	.....	624	.....	28.4	.....	4,649,887	.....	41.4	.....	2,628,768	.....	41.4	.....
LUMBER AND TIMBER PRODUCTS.....	136	183	100.0	100.0	823	996	100.0	100.0	2,450,731	1,710,298	100.0	100.0	1,772,173	1,468,979	100.0	100.0
Less than \$5,000.....	66	121	48.5	66.1	64	149	7.8	15.0	131,946	228,098	5.4	13.3	107,290	181,537	6.1	15.5
\$5,000 to \$20,000.....	40	43	29.4	23.5	168	312	20.4	31.3	406,210	491,737	16.6	28.8	322,196	382,359	18.2	32.7
\$20,000 to \$100,000.....	26	19	19.1	10.4	441	535	53.6	53.7	1,200,724	990,463	49.0	57.9	923,540	605,083	52.1	51.8
\$100,000 to \$500,000.....	4	.....	2.9	.....	150	.....	18.2	.....	711,851	.....	29.0	.....	419,147	.....	23.7	.....
PRINTING AND PUBLISHING, BOOK AND JOB.....	120	123	100.0	100.0	652	870	100.0	100.0	3,985,230	2,259,949	100.0	100.0	2,616,376	1,497,046	100.0	100.0
Less than \$5,000.....	42	56	35.0	45.5	15	51	1.6	5.9	112,555	130,481	2.8	5.8	75,983	99,355	2.9	6.6
\$5,000 to \$20,000.....	40	46	33.3	37.4	115	171	12.1	19.7	411,157	459,223	10.3	20.3	284,534	344,654	10.9	23.0
\$20,000 to \$100,000.....	30	14	25.0	11.4	309	157	32.5	18.0	1,371,195	421,280	34.4	18.6	920,255	299,216	35.5	20.0
\$100,000 and over.....	8	7	6.7	5.7	513	491	53.9	56.4	2,090,323	1,248,965	52.4	55.3	1,326,604	753,821	50.7	50.4
PRINTING AND PUBLISHING NEWSPAPERS AND PERIODICALS.....	333	343	100.0	100.0	1,079	1,115	100.0	100.0	7,533,978	4,278,359	100.0	100.0	5,218,767	3,287,025	100.0	100.0
Less than \$5,000.....	197	240	59.2	70.0	98	200	9.1	17.9	510,064	577,476	6.8	13.5	410,303	485,124	7.9	14.8
\$5,000 to \$20,000.....	99	80	29.7	23.3	217	230	20.1	20.6	695,065	950,100	12.6	16.2	762,487	594,877	14.6	18.1
\$20,000 to \$100,000.....	29	18	8.7	5.2	268	201	24.8	18.0	1,265,929	763,874	16.8	17.9	971,078	595,475	18.6	18.1
\$100,000 and over.....	8	5	2.4	1.5	496	484	46.0	43.4	4,807,885	2,241,944	63.8	62.4	3,074,899	1,611,549	58.9	49.0
SLAUGHTERING AND MEAT PACKING.....	21	16	100.0	100.0	1,848	777	100.0	100.0	41,007,531	12,726,127	100.0	100.0	5,222,167	2,039,201	100.0	100.0
Less than \$100,000.....	10	7	47.6	43.8	25											

TABLE 13.—SIZE OF ESTABLISHMENTS, BY VALUE OF PRODUCTS, FOR CITIES OF 10,000 INHABITANTS OR MORE: 1919.

CITY AND VALUE OF PRODUCT.	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.	
		Average number.	Per cent of total.	Amount.	Per cent of total.	Amount.	Per cent of total.
BOULDER.....	43	165	100.0	\$1,556,585	100.0	\$540,418	100.0
Less than \$5,000.....	14	4	2.4	30,411	2.0	20,384	3.8
\$5,000 to \$20,000.....	15	36	21.8	138,681	8.9	83,025	15.4
\$20,000 and over.....	14	125	75.8	1,387,493	89.1	437,009	80.9
COLORADO SPRINGS.....	119	714	100.0	4,345,147	100.0	1,945,101	100.0
Less than \$5,000.....	37	22	3.1	90,221	2.1	60,486	3.1
\$5,000 to \$20,000.....	38	92	12.9	441,061	10.2	239,418	12.3
\$20,000 to \$100,000.....	33	297	41.6	1,516,611	34.9	755,312	38.8
\$100,000 to \$500,000.....	11	303	42.4	2,297,254	52.9	889,885	45.7
\$500,000 and over.....							
DENVER.....	1,097	16,635	100.0	125,411,270	100.0	46,071,326	100.0
Less than \$5,000.....	295	121	0.7	762,606	0.6	493,441	1.1
\$5,000 to \$20,000.....	358	910	5.5	3,783,510	3.0	2,316,867	5.0
\$20,000 to \$100,000.....	295	3,007	18.1	13,589,387	10.8	7,308,688	15.9
\$100,000 to \$500,000.....	110	4,072	24.5	25,151,049	20.1	11,346,985	24.6
\$500,000 to \$1,000,000.....	20	1,794	10.8	13,282,840	10.6	5,236,282	11.4
\$1,000,000 and over.....	19	6,731	40.5	68,841,878	54.9	19,369,693	42.0
GREELEY.....	31	178	100.0	1,646,451	100.0	506,259	100.0
Less than \$5,000.....	8	5	2.8	18,260	1.1	14,722	2.9
\$5,000 to \$20,000.....	12	24	13.5	137,478	8.3	69,127	13.7
\$20,000 and over.....	11	149	83.7	1,490,713	90.6	422,410	83.4
PUEBLO.....	120	1,856	100.0	13,978,264	100.0	4,352,147	100.0
Less than \$5,000.....	27	13	0.7	76,934	0.6	51,169	1.2
\$5,000 to \$20,000.....	36	105	5.7	410,137	2.9	221,867	5.1
\$20,000 to \$100,000.....	33	320	17.2	1,398,541	10.0	697,449	16.0
\$100,000 to \$500,000.....	20	606	32.7	4,255,984	30.4	1,807,767	42.9
\$500,000 and over.....	4	812	43.8	7,836,668	56.1	1,513,895	34.7
TRINIDAD.....	37	552	100.0	1,028,464	100.0	938,490	100.0
Less than \$5,000.....	4	1	0.2	10,220	0.5	9,046	1.0
\$5,000 to \$20,000.....	14	43	7.8	189,494	9.8	98,753	10.5
\$20,000 to \$100,000.....	14	113	20.5	582,932	30.2	273,993	29.2
\$100,000 to \$500,000.....	5	395	71.6	1,145,818	59.4	556,707	59.3

TABLE 14.—CHARACTER OF OWNERSHIP, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919 AND 1914.

INDUSTRY AND CITY.	Census year.	NUMBER OF ESTABLISHMENTS OWNED BY—			AVERAGE NUMBER OF WAGE EARNERS.									VALUE OF PRODUCTS.								
		Indi-vid-u-als.	Cor-pora-tions.	All oth-ers.	Total.	In establishments owned by—			Per cent of total.			Total.	Of establishments owned by—			Per cent of total.						
						Indi-vid-u-als.	Cor-pora-tions.	All oth-ers.	Indi-vid-u-als.	Cor-pora-tions.	All oth-ers.		Indi-vid-u-als.	Cor-pora-tions.	All oth-ers.	Indi-vid-u-als.	Cor-pora-tions.	All oth-ers.				
All industries.....	1919	1,301	884	446	35,254	2,943	30,911	1,400	8.3	87.7	4.0	\$275,622,335	\$16,054,807	\$250,927,940	\$8,639,498	5.8	91.0	3.1				
	1914	1,123	709	294	27,278	2,703	23,738	837	9.9	87.0	3.1	136,839,321	9,073,600	124,513,226	3,252,435	6.6	91.0	2.4				
	1909	987	698	349	28,067	2,539	24,152	1,376	9.0	86.1	4.9	130,044,312	8,104,923	116,991,543	4,947,846	6.2	90.0	3.8				
Automobile repairing.....	1919	206	78	117	1,495	546	648	301	36.5	43.3	20.1	5,679,480	2,115,942	2,539,502	1,024,036	37.3	44.7	18.0				
	1914	5	4	3	63	11	38	14	17.5	60.3	22.2	134,806	26,117	77,947	30,742	19.4	57.8	22.8				
Bread and other bakery products.....	1919	183	29	40	1,940	275	975	90	20.5	72.8	6.7	9,807,799	2,283,893	6,766,671	757,235	23.3	69.0	7.7				
	1914	219	20	46	1,082	357	641	84	33.0	59.2	7.8	4,785,318	1,608,808	424,145	33.6	57.5	8.9					
Butter.....	1919	18	32	15	338	35	273	30	10.4	80.8	8.9	8,768,394	566,308	7,450,062	752,024	6.5	85.0	8.6				
	1914	13	30	13	239	45	167	27	18.8	69.9	11.3	3,017,062	419,044	2,332,856	265,162	13.9	77.3	8.8				
Cars and general shop construction and repairs by steam-railroad companies.....	1919		30		5,739		5,739		100.0			15,130,423		15,130,423		100.0						
	1914	1	24		4,349		4,349		100.0			6,821,673		6,821,673		100.0						
Confectionery and ice cream.....	1919	45	26	20	783	107	588	88	13.7	75.1	11.2	5,003,989	745,173	3,786,503	472,313	14.9	75.7	9.4				
	1914	40	17	6	502	75	419	8	14.9	83.5	1.6	1,652,251	286,861	1,302,054	63,356	17.4	78.8	3.8				
Flour-mill and gristmill products.....	1919	21	86	13	490	19	450	21	3.9	91.8	4.3	19,954,119	592,436	18,701,687	659,996	3.0	93.7	3.3				
	1914	15	58	10	393	18	364	11	4.6	92.6	2.8	7,535,633	295,984	7,048,962	190,687	3.9	93.5	2.5				
Food preparations, not elsewhere specified.....	1919	10	41	6	396	26	346	24	6.6	87.4	6.1	4,381,013	287,365	3,872,723	220,925	6.6	88.4	5.0				
	1914	6	15	3	218	15	191	12	6.9	87.6	5.5	1,180,202	56,434	1,079,473	44,295	4.8	91.5	3.8				
Foundry and machine-shop products. ²	1919	53	54	12	2,195	218	1,926	51	9.9	87.7	2.3	11,235,895	1,091,741	9,895,694	248,560	9.7	88.1	2.2				
	1914	41	48	19	1,166	155	941	70	13.3	80.7	6.0	4,011,400	419,328	3,411,261	180,811	10.5	85.0	4.5				
Lumber and timber products.....	1919	75	27	34	823	200	430	103	35.2	52.2	12.5	2,450,731	816,164	1,312,987	321,580	33.3	53.6	13.1				
	1914	122	27	34	996	416	464	116	41.8	46.6	11.6	1,710,298	635,724	896,472	178,102	37.2	52.4	10.4				
Printing and publishing, book and job.....	1919	73	29	18	952	168	733	51	17.6	77.0	5.4	3,985,230	680,104	3,041,497	263,629	17.1	76.3	6.6				
	1914	69	34	20	870	143	677	50	16.4	77.8	5.7	2,259,949	388,811	1,718,041	153,097	17.2	76.0	6.8				
Printing and publishing, newspapers and periodicals.....	1919	214	69	50	1,079	253	747	79	23.4	69.2	7.3	7,533,978	1,055,998	6,122,161	355,819	14.0	81.3	4.7				
	1914	223	78	42	1,115	273	745	97	24.5	66.8	8.7	4,278,359	797,359	3,161,919	319,081	18.6	73.9	7.5				
Slaughtering and meat packing.....	1919	5	13	3	1,848	26	1,812	10	1.4	98.1	0.5	41,007,531	725,707	39,702,021	579,803	1.8	96.8	1.4				
	1914	1	9	6	777		740	37		95.2	4.8	12,726,127		11,978,210	1,747,917		94.1	5.9				

¹Includes the group "Individuals."

²Includes "iron and steel, welding."

TABLE 14.—CHARACTER OF OWNERSHIP, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919 AND 1914—Contd.

INDUSTRY AND CITY.	Census year.	NUMBER OF ESTABLISHMENTS OWNED BY—			AVERAGE NUMBER OF WAGE EARNERS.									VALUE OF PRODUCTS.								
		Individuals.	Corporations.	All others.	Total.	In establishments owned by—			Per cent of total.			Total.	Of establishments owned by—			Per cent of total.						
						Individuals.	Corporations.	All others.	Individuals.	Corporations.	All others.		Individuals.	Corporations.	All others.	Individuals.	Corporations.	All others.				
Total for cities.....	1919	676	548	223	20,100	1,811	17,385	904	9.0	86.5	4.5	\$148,866,181	\$10,396,371	\$133,630,736	\$4,839,074	7.0	89.8	3.3				
	1914	557	433	153	13,004	1,505	10,988	511	11.6	84.5	3.9	54,408,904	5,303,807	47,020,340	2,084,748	9.7	86.4	3.8				
BOULDER.....	1919	19	12	12	165	29	114	22	17.6	69.1	13.3	1,556,585	245,056	1,152,538	158,991	15.7	74.0	10.2				
	1914	17	8	7	90	31	42	17	34.4	46.7	18.9	440,316	179,292	193,269	67,756	40.7	43.9	15.4				
COLORADO SPRINGS.....	1919	61	38	17	714	118	533	63	16.5	74.6	8.8	4,345,147	640,936	3,420,521	283,690	14.8	78.7	6.5				
	1914	35	30	9	538	77	428	33	14.3	79.6	6.1	1,906,832	349,706	1,398,092	159,034	18.3	73.3	8.3				
DENVER.....	1919	514	412	171	16,635	1,420	14,472	743	8.5	87.0	4.5	125,411,270	8,243,178	113,190,110	3,977,982	6.6	90.3	3.2				
	1914	442	329	114	11,062	1,219	9,416	427	11.0	85.1	3.9	46,982,273	4,131,338	41,166,077	1,084,858	8.8	87.6	3.6				
GREELEY.....	1919	13	13	5	178	27	134	17	15.2	75.3	9.6	1,646,451	142,305	1,366,076	138,070	8.6	83.0	8.4				
	1914	18	12	7	170	25	141	4	14.7	82.9	2.4	909,476	105,868	706,811	36,797	11.6	84.3	4.0				
PUEBLO.....	1919	58	47	15	1,856	203	1,599	54	10.9	86.2	2.9	13,978,264	1,066,260	12,687,855	224,140	7.6	90.8	1.6				
	1914	37	34	10	908	124	762	22	13.7	83.9	2.4	3,323,598	440,006	2,799,169	84,423	13.2	84.2	2.5				
TRINIDAD.....	1919	8	26	3	552	14	533	5	2.5	96.6	0.9	1,928,464	58,627	1,813,636	56,201	3.0	94.0	2.9				
	1914	8	20	6	236	29	199	8	12.3	84.3	3.4	846,400	97,597	696,931	51,881	11.5	82.3	6.1				

TABLE 15.—MANUFACTURES, BY POPULATION GROUPS, IN CITIES OF 10,000 INHABITANTS OR MORE: 1919, 1914, AND 1909.

	Census year.	Aggregate.	CITIES HAVING A POPULATION OF 10,000 OR OVER.								THE STATE OUTSIDE OF CITIES HAVING A POPULATION OF 10,000 OR OVER.	
			Total.		10,000 to 25,000		25,000 to 100,000		100,000 and over.		Number or amount.	Per cent of aggregate.
			Number or amount.	Per cent of aggregate.	Number or amount.	Per cent of aggregate.	Number or amount.	Per cent of aggregate.	Number or amount.	Per cent of aggregate.		
Number of places.....	1919		6		3		2		1			
	1914		6		3		2		1			
	1909		4		1		2		1			
Population ¹	1920	939,629	362,516	38.6	32,870	3.5	73,155	7.8	256,491	27.3	577,113	61.4
	1915	909,537	362,016	39.9	34,158	3.8	82,935	9.1	245,523	27.0	540,521	60.1
	1910	790,024	294,410	36.8	10,204	1.3	70,825	8.9	213,351	26.7	501,614	63.2
Number of establishments.....	1919	2,631	1,447	55.0	111	4.2	239	9.1	1,097	41.7	1,184	45.0
	1914	2,126	1,143	53.8	103	4.8	155	7.3	885	41.6	1,088	46.2
	1909	2,034	946	46.5	30	1.5	151	7.4	755	37.6	1,083	53.5
Average number of wage earners...	1919	35,254	20,100	57.0	895	2.5	2,570	7.3	16,635	47.2	15,154	43.0
	1914	27,278	13,004	47.7	496	1.8	1,446	5.3	11,082	40.6	14,274	52.3
	1909	28,067	13,440	47.9	220	0.8	1,581	5.6	11,639	41.5	14,627	52.1
Value of products.....	1919	\$275,622,335	\$148,866,181	54.0	\$5,131,500	1.9	\$18,323,411	6.7	\$125,411,270	45.5	\$126,756,154	46.0
	1914	136,839,321	54,408,904	39.7	2,190,201	1.6	5,230,430	3.8	46,982,273	34.3	82,430,417	60.3
	1909	130,044,312	52,480,029	40.3	814,353	0.6	4,741,516	3.6	46,924,760	36.1	77,563,683	59.6
Value added by manufacture.....	1919	100,752,060	54,353,750	54.0	1,985,176	2.0	6,297,248	6.3	46,071,326	45.8	46,398,310	46.1
	1914	47,083,019	22,633,485	48.1	989,305	2.1	2,697,967	5.7	18,946,213	40.3	24,449,534	51.9
	1909	49,553,408	23,151,853	46.7	503,890	1.0	2,560,959	5.2	20,087,304	40.5	26,401,556	53.3

¹ Population of 1920, as of Jan. 1, 1920; 1915, estimated population as of July 1, 1914 (per reports census of manufactures, 1914); 1910, as of Apr. 15, 1910.

TABLE 16.—PRINCIPAL INDUSTRIES IN DENVER (THE ONLY CITY IN THE STATE HAVING 50,000 INHABITANTS OR MORE), WITH PER CENT OF TOTAL FOR STATE: 1919.

INDUSTRY.	VALUE OF PRODUCTS.				INDUSTRY.	VALUE OF PRODUCTS.			
	Amount, 1919.	Per cent of total for the state.	Increase over 1914.			Amount, 1919.	Per cent of total for the state.	Increase over 1914.	
			Amount.	Per cent.				Amount.	Per cent.
Slaughtering and meat packing.....	\$37,577,198	91.6	\$26,347,600	234.6	Saddlery and harness.....	\$1,077,187	69.2	\$755,618	235.0
Foundry and machine-shop products ¹	8,785,627	78.2	5,766,559	191.0	Lithographing.....	914,680	100.0	(?)	
Cars and general shop construction and repairs by steam-railroad companies.....	7,064,234	46.7	4,111,053	139.2	Structural ironwork, not made in steel works or rolling mills.....	836,391	100.0	(?)	
Bread and other bakery products.....	6,093,718	68.2	3,405,732	103.6	Chemicals.....				
Flour-mill and gristmill products.....	6,650,881	33.3	3,931,943	144.6	Clothing, men's.....				
Butter.....	5,043,798	57.5	3,015,099	148.6	Coffee, roasting and grinding.....				
Printing and publishing, newspapers and periodicals.....	4,882,952	64.8	2,328,416	91.1	Gas, illuminating and heating.....				
Confectionery and ice cream.....	3,769,045	75.3	2,593,958	220.7	Mattresses and spring beds, not elsewhere specified.....	(?)	(?)	(?)	(?)
Printing and publishing, book and job.....	3,411,970	88.8	1,586,286	86.9	Paints.....				
Automobile repairing.....	3,029,375	53.3	2,992,508	8,117.0	Rubber tires, tubes, and rubber goods, not elsewhere specified.....				
Brick and terra-cotta products.....	1,385,125	55.3	746,923	117.0	Smelting, lead.....				
Tobacco, cigars.....	1,296,272	88.5	634,358	95.8	Sulphuric, nitric, and mixed acids.....				
Copper, tin, and sheet-iron work.....	1,208,707	85.7	806,709	200.7					
Lumber, planing-mill products, not including planing mills connected with sawmills.....	1,101,147	70.0	641,845	139.7					

¹ Includes "iron and steel, welding."

² Figures can not be shown without disclosing individual operations in 1914.

MANUFACTURES—COLORADO.

TABLE 17.—NUMBER AND HORSEPOWER OF TYPES OF PRIME MOVERS: 1919, 1914, AND 1909.

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER.					
	1919	1914	1909	Amount.			Per cent distribution.		
				1919	1914	1909	1919	1914	1909
Primary power, total.....	6,784	4,299	3,239	206,309	182,823	154,615	100.0	100.0	100.0
Owned.....	1,037	1,109	1,387	148,787	135,352	138,040	72.1	83.1	89.7
Steam.....	792	842	1,207	145,417	126,603	135,750	70.5	77.8	87.8
Engines.....	748	(²)	(³)	138,280	(²)	(²)	67.0		
Turbines.....	44	(²)	(²)	7,137	(²)	(²)	3.5		
Internal-combustion engines.....	238	183	141	2,186	2,075	1,404	1.1	1.3	1.0
Water.....	37	84	39	1,184	6,069	1,426	0.6	4.1	0.9
Water wheels and turbines.....	21	38	28	929	2,365	1,377	0.5	1.5	0.9
Water motors.....	16	46	11	255	4,304	49	0.1	2.6	(²)
Rented.....	5,717	3,190	1,852	57,522	27,476	15,975	27.9	16.9	10.3
Electric.....	5,717	3,190	1,852	57,323	27,349	15,874	27.8	16.8	10.2
Other.....				199	127	101	0.1	0.1	0.1
Electric.....	7,541	4,765	2,927	86,036	57,278	35,944	100.0	100.0	100.0
Rented.....	5,717	3,190	1,852	57,323	27,349	15,874	66.6	47.7	44.2
Generated by establishments reporting.....	1,824	1,575	1,075	28,713	29,929	20,070	33.4	52.3	55.8

¹ Figures for horsepower include for 1909 the amount reported under the head of "Other" owned power.

² Not reported separately.

³ Less than one-tenth of 1 per cent.

TABLE 18.—FUEL CONSUMED, FOR SELECTED INDUSTRIES AND FOR CITIES: 1919.

INDUSTRY AND CITY.	COAL.		Coke (tons, 2,000 pounds).	Fuel oils (barrels).	Gasoline and other volatile oils (barrels).	Gas (1,000 cubic feet).	
	Anthracite (tons, 2,240 pounds).	Bituminous (tons, 2,000 pounds).					
All industries.....	1919..	33,331	2,946,699	530,304	113,178	39,380	114,840
Per cent of increase ¹	1914..	14,495	2,627,893	600,190	98,339	(¹)	916,938
		129.9	12.1	-11.6	55.1	(¹)	-87.5
Automobile repairing.....		191	6,307	110	40	598	5,160
Bread and other bakery products.....		179	11,744	6,678	24	28	18,072
Brick and tile, terra-cotta, and fire-clay products.....		431	83,076	237	22	1	
Butter.....		2	11,228	45		30	12
Canning and preserving, fruits and vegetables.....			7,905	1,350	1	103	
Cars and general shop construction and repairs by steam-railroad companies.....		1,143	311,300	703	12,814	60	798
Cement.....			117,397				
Coke, not including gas-house coke.....			1,132,538				3,025
Condensed milk.....			10,671			12	
Confectionery and ice cream.....		24	4,210	184		155	20,285
Explosives.....			16,120	110			
Flour-mill and gristmill products.....		168	39,063	30	36,720		
Food preparations, not elsewhere specified.....		5	6,877		940	620	182
Foundry and machine-shop products.....		202	14,672	17,601	10,592	206	9,107
Gas, illuminating and heating.....			138,045	3,054	42,347		
Ice, manufactured.....		1,120	57,289			90	
Iron and steel, blast furnaces.....			26,754	400,072			
Iron and steel, steel works and rolling mills.....			339,741	11,664	7,895		3,360
Liquors, malt, including cereal beverages.....			9,841				
Petroleum, refining.....			18,099		1,040	36,408	12
Printing and publishing, newspapers and periodicals.....		44	3,900	6	65	375	13,041
Rubber tires, tubes, and rubber goods, not elsewhere specified.....			7,739			13	837
Slaughtering and meat packing.....			68,433	4,427	20	1	470
Smelting, lead.....		2,658	72,002	68,431	526	25	5,547
Smelting and refining, zinc.....		26,636	34,715	1,223			
Sugar, beet.....			350,556	12,555			
Sulphuric, nitric, and mixed acids.....			19,750	290			
All other industries.....		528	32,752	1,234	181	656	34,201
Total for cities.....		10,643	541,322	57,596	61,493	837	107,770
BOULDER.....			8,920	1,537	4,462	1	674
COLORADO SPRINGS.....		1,213	19,623	2,189	968	268	4,572
DENVER.....		1,434	411,797	34,401	55,438	376	91,372
GREELEY.....			8,038	30		20	931
PUEBLO.....		7,992	84,182	19,245	625	172	10,054
TRINIDAD.....		4	8,782	104			167

¹ Included in figures for fuel oils.

² A minus sign (-) denotes decrease.

SPECIAL STATISTICS.

For a number of important industries the Census Bureau collects, by means of special schedules, certain details which do not appear on the general schedule. Data for four of these industries in Colorado are here presented.

Slaughtering and meat packing (Table 19).—This table presents, for the last three censuses, the kind, number, and cost of animals slaughtered; the cost of dressed meat purchased for curing; and the cost of all other materials, which includes fuel, containers, ice, seasoning, rent of power, freight, and mill supplies; and the quantity and value of the principal products that can be shown without disclosing the operations of individual establishments. Under "All other products" are included cured beef, canned beef, pork, and sausage, lard, oleo and other oils, oleo stearin, oleomargarine, soap, grease, casings, stock feed, and other products of slaughtering and meat-packing establishments.

The total cost of materials used in the industry increased \$25,098,438, or 234.9 per cent, from 1914 to 1919, and the total value of products \$28,281,404, or 222.2 per cent. The total number of animals slaughtered increased 368,431, or 90.4 per cent, during the same period. A comparison of the increases in 1919 over 1914 in the number and quantity with that for cost and value shows much the larger percentages of increase in cost and values. This is due to the high prices prevailing in 1919.

TABLE 19.—SLAUGHTERING AND MEAT PACKING: 1919, 1914, AND 1909.

	1919	1914	1909
MATERIALS.			
Total cost.....	\$35,785,364	\$10,686,926	\$8,204,770
Animals slaughtered:			
Beoves—			
Number.....	145,694	62,735	64,308
Cost.....	\$12,986,062	\$4,115,928	\$2,720,876
Calves—			
Number.....	20,645	3,805	10,130
Cost.....	\$545,055	\$68,495	\$135,103
Sheep and lambs and goats and kids—			
Number.....	212,718	81,141	55,606
Cost.....	\$2,346,901	\$415,108	\$251,997
Hogs—			
Number.....	396,876	259,821	276,618
Cost.....	\$15,227,544	\$4,750,771	\$4,056,945
Dressed meat purchased for curing, cost.....	\$1,091,877	\$557,745	\$292,761
All other materials, cost.....	\$3,587,925	\$778,879	\$837,997
PRODUCTS.			
Total value.....	\$41,007,531	\$12,726,127	\$9,656,810
Fresh meat:			
Beef—			
Pounds.....	65,220,018	32,850,330	33,521,352
Value.....	\$10,052,441	\$3,715,229	\$2,548,947
Veal—			
Pounds.....	2,773,589	603,734	1,369,852
Value.....	\$471,865	\$88,284	\$128,314
Mutton and lamb and goat and kid—			
Pounds.....	8,173,304	3,340,509	2,405,106
Value.....	\$1,737,789	\$354,078	\$237,608
Pork—			
Pounds.....	15,444,015	12,002,386	12,191,600
Value.....	\$3,728,101	\$1,481,140	\$1,198,459
Edible offal and other fresh meat—			
Pounds.....	4,687,720	1,886,539	1,863,103
Value.....	\$464,915	\$131,047	\$91,055

TABLE 19.—SLAUGHTERING AND MEAT PACKING: 1919, 1914, AND 1909—Continued.

	1919	1914	1909
PRODUCTS—continued.			
Cured pork:			
Sweet pickled, not smoked—			
Pounds.....	4,882,454		
Value.....	\$1,398,409		
Sweet pickled, smoked—			
Pounds.....	15,813,201	23,106,230	20,530,615
Value.....	\$5,548,281	\$3,500,221	\$2,648,836
Dry salt, smoked and not smoked—			
Pounds.....	16,141,937		
Value.....	\$4,431,933		
Sausage:			
Pounds.....	7,592,916	2,635,450	3,375,797
Value.....	\$1,544,187	\$322,103	\$283,558
Lard:			
Pounds.....	11,654,256	11,260,406	12,633,806
Value.....	\$3,529,785	\$1,270,388	\$1,418,794
Lard compounds and other substitutes:			
Pounds.....	7,528,287	4,582,025	(²)
Value.....	\$1,897,620	\$394,944	(²)
Tallow, edible and inedible:			
Pounds.....	1,827,904	1,683,964	1,638,235
Value.....	\$101,231	\$99,218	\$108,826
Fertilizer and fertilizer materials:			
Tons.....	2,069	2,428	2,024
Value.....	\$99,672	\$71,841	\$54,413
Hides, cattle and calf:			
Number.....	165,941	64,529	67,946
Pounds.....	8,416,616	3,628,280	4,071,771
Value.....	\$2,544,420	\$587,844	\$480,589
Pelts, sheep:			
Number.....	212,707	81,041	55,085
Value.....	\$671,472	\$89,580	\$54,505
All other products, value.....	\$2,695,410	\$620,210	\$402,846

¹ Includes poultry, to avoid disclosure of individual operations.
² Not reported separately.

Flour-mill and gristmill products (Table 20).—This table shows the quantity and value of the flour-mill and gristmill products for 1919, 1914, and 1909.

Wheat flour, the product of chief value in the industry, formed 74.9 per cent of the total in 1919 and 65.3 per cent in 1914; during the five-year period it increased 203.5 per cent in value and only 20.5 per cent in quantity.

TABLE 20.—FLOUR-MILL AND GRISTMILL PRODUCTS (MERCHANT MILLS): 1919, 1914, AND 1909.

	1919	1914	1909
Total value.....	\$19,954,119	\$7,535,633	\$7,867,706
Wheat flour:			
Barrels.....	1,480,736	1,229,225	977,779
Value.....	\$14,944,461	\$4,923,302	\$5,172,638
Rye flour:			
Barrels.....	5,365		
Value.....	\$47,406		
Corn meal and corn flour:			
Barrels.....	52,287	16,443	21,958
Value.....	\$491,092	\$61,354	\$74,764
Barley meal:			
Pounds.....	87,622		
Value.....	\$4,031		
Bran and middlings:			
Tons.....	50,850	49,240	
Value.....	\$1,829,542	\$1,125,071	
Feed and offal:			
Tons.....	49,253	47,721	
Value.....	\$2,617,571	\$1,422,509	\$2,540,408
Alfalfa meal:			
Tons.....	343		
Value.....	\$11,000		
Breakfast foods:			
Pounds.....	1,750	26,416	
Value.....	\$131	\$1,722	
All other cereal products, value.....		\$725	\$20,590
All other products, value.....	\$3,885	\$950	\$53,306

Butter, cheese, and condensed milk (Table 21).—This table presents the quantity and value of the principal kinds of products of the butter, cheese, and condensed-milk factories in 1919, 1914, and 1909.

The total value of all products increased \$8,309,375, or 231 per cent, from 1914 to 1919. During this five-year period butter, which in 1919 represented 67 per cent of the total value of products, increased \$5,465,734, or 217.4 per cent, in value as compared with 57.8 per cent in quantity.

TABLE 21.—BUTTER, CHEESE, AND CONDENSED MILK: 1919, 1914, AND 1909.

	1919	1914	1909
Total value.....	\$11,905,940	\$3,596,565	\$2,339,765
Butter:			
Pounds.....	13,982,711	8,802,705	6,351,691
Value.....	\$7,979,413	\$2,513,679	\$1,863,695
Packed solid—			
Pounds.....	4,681,219	2,741,353	664,599
Value.....	\$2,497,395	\$783,137	\$183,200
Prints or rolls—			
Pounds.....	9,301,492	6,121,352	5,687,092
Value.....	\$5,482,018	\$1,730,542	\$1,680,495
Cheese:			
Pounds.....	1,163,140	(¹)	550,622
Value.....	\$953,869	(¹)	\$77,550
All other butter, cheese, and condensed milk factory products, value.....	\$731,802	\$290,702	\$56,739
All other products, value.....	\$2,540,856	\$792,184	\$341,781

¹ Included in "All other products," to avoid disclosure of individual operations.

Printing and publishing (Table 22).—This table shows the number and aggregate circulation per issue of the various classes of newspapers and periodicals in Colorado for the census years 1919, 1914, and 1909.

The decrease in circulation in 1919, as compared with 1914, is due to the discontinuance or removal of a number of weekly and monthly publications, some of a fraternal character, and to a reduction in the circulation of a number of those reported. Of the 380 publications reported for 1919, 18 were printed in foreign languages, as compared with 20 in 1914. Of these publications, 5 weekly and 1 semiweekly were in Italian; 1 semimonthly in Danish and 1 monthly in Danish and English; 1 weekly in German and 1 Sunday in German and English; 1 afternoon daily in Japanese; 4 weekly in Spanish; 1 weekly and 1 monthly in Spanish and English; and 1 weekly in Swedish.

TABLE 22.—PRINTING AND PUBLISHING: 1919, 1914, AND 1909.

PERIOD OF ISSUE.	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1919	1914	1909	1919	1914	1909
Total.....	390	395	382	978,179	1,176,604	1,133,364
Daily.....	44	44	53	287,972	249,465	335,117
Sunday.....	11	11	13	252,981	214,916	223,068
Semiweekly ¹	6	5	6	12,206	3,964	5,609
Weekly.....	285	293	278	279,554	430,727	338,092
Monthly ²	34	42	32	145,466	277,532	231,508

¹ Includes 1 triweekly in 1919 and 1914.

² Includes 3 semimonthly and 1 bimonthly publications in 1919, and 4 semimonthly and 3 quarterly in 1914.

Laundries (Table 23).—Statistics for power laundries are not included in the general tables nor in the totals for manufacturing industries. Table 23, however, summarizes the statistics for such laundries in Colorado for 1919 and 1914.

TABLE 23.—POWER LAUNDRIES: 1919 AND 1914.

	NUMBER OR AMOUNT.		Per cent of increase, ¹ 1914-1919
	1919	1914	
Number of establishments.....	92	94	.....
Persons engaged.....	2,470	2,079	18.8
Proprietors and firm members.....	86	97	.....
Salaried employees.....	298	223	33.6
Wage earners (average number).....	2,086	1,759	18.6
Primary horsepower.....	2,925	2,723	7.4
Capital.....	\$2,255,955	\$1,440,896	56.6
Salaries and wages.....	1,879,761	1,098,787	71.1
Salaries.....	442,133	249,777	77.0
Wages.....	1,437,628	849,010	69.3
Paid for contract work.....	2,210	8,670	-74.5
Rent and taxes.....	132,585	70,147	89.0
Cost of materials.....	688,637	364,401	89.0
Amount received for work done.....	3,759,849	2,163,263	73.8

¹ A minus sign (-) denotes decrease; percentages are omitted where base is less than 100.

Dyeing and cleaning (Table 24).—Statistics for dyeing and cleaning establishments that were operated by mechanical power in 1919 are presented in this table. Statistics for such establishments are not included in the general tables nor in the totals for manufacturing industries for censuses since 1900. This presentation is the first of its kind that has been made since the census statistics were confined to manufacturing industries as distinguished from the hand trades, household industries, etc.

TABLE 24.—DYEING AND CLEANING: 1919.

	Number or amount.
Number of establishments.....	42
Persons engaged.....	346
Proprietors and firm members.....	43
Salaried employees.....	51
Wage earners (average number).....	252
Primary horsepower.....	313
Capital.....	\$414,500
Salaries and wages.....	324,293
Salaries.....	68,833
Wages.....	255,460
Paid for contract work.....	8,167
Rent and taxes.....	32,334
Cost of materials.....	138,819
Amount received for work done.....	753,058

Custom sawmills and gristmills (Table 25).—Statistics for custom sawmills and custom gristmills are not included in the general tables nor in the totals for manufacturing industries. Data for these custom mills were not collected in 1914. Table 25, however,

summarizes the statistics for such mills for 1919. Corresponding data for 1909 can not be shown without disclosing individual operations. The value of products for custom sawmills represents the amount charged for the work performed, and that for custom gristmills the selling value of all grain milled.

TABLE 25.—CUSTOM SAWMILLS AND GRISTMILLS: 1919.

	Custom sawmills.	Custom gristmills.
Number of establishments.....	3	7
Persons engaged.....	7	10
Proprietors and firm members.....	5	5
Salaried employees.....	2	1
Wage earners (average number).....	2	4
Primary horsepower.....	101	165
Capital.....	\$7,400	\$65,095
Salaries and wages.....	2,100	5,941
Salaries.....	2,100	1,050
Wages.....	2,100	4,891
Rent and taxes.....	48	584
Cost of materials.....	285	107,640
Value of products.....	4,125	120,683

GENERAL TABLES.

Table 26 gives, for 1919, 1914, and 1909, the number of establishments, average number of wage earners, primary horsepower, wages, cost of materials, and value of products, for selected industries in the state and in Denver, and for cities having from 10,000 to 50,000 inhabitants similar data for all industries combined.

Table 27 presents, for 1919, in the state as a whole and in Denver, statistics in detail for each industry for which figures can be shown without disclosing the operations of individual establishments, and the statistics for all industries combined for each of the cities in the state having from 10,000 to 50,000 inhabitants.

TABLE 26.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909.

INDUSTRY.	Cen- sus year.	Num- ber of estab- lish- ments.	Wage earners (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.	INDUSTRY.	Cen- sus year.	Num- ber of estab- lish- ments.	Wage earners (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.
THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.															
All industries.....	1919	2,631	35,254	206,309	\$42,975	\$174,870	\$275,622	Furniture.....	1919	14	133	231	\$153	\$269	\$586
	1914	2,126	27,278	162,828	20,200	89,756	136,839		1914	9	97	172	79	140	282
	1909	2,034	28,067	154,615	19,912	80,491	130,044		1909	14	176	258	146	257	542
Automobile bodies and parts.	1919	29	212	219	278	341	819	Gas, illuminating and heating.	1919	10	448	736	505	1,001	2,049
	1914	9	60	35	42	147	345		1914	8	387	1,379	303	562	1,588
	1909	10	182	152	109	669	1,022		1909	10	306	646	191	636	1,472
Awning, tents, and sails....	1919	10	182	152	109	669	1,022	Ice, manufactured.....	1919	27	242	5,025	274	243	1,045
	1914	11	84	62	50	372	534		1914	32	231	4,793	181	182	654
	1909	7	117	147	53	370	615		1909	30	251	4,361	190	126	570
Bread and other bakery products.	1919	252	1,340	1,459	1,309	6,000	9,808	Leather goods ²	1919	37	329	295	350	1,153	1,090
	1914	285	1,082	935	712	2,642	4,785		1914	37	218	121	162	460	842
	1909	250	889	613	559	2,297	3,909		1909	30	269	109	172	539	1,054
Brick, tile, pottery, and other clay products.	1919	48	907	4,759	946	808	2,705	Liquors, malt.....	1919	4	01	1,280	109	332	849
	1914	46	614	3,684	405	412	1,194		1914	11	451	3,567	109	1,197	3,023
	1909	75	1,136	4,373	780	619	2,106		1909	11	424	2,434	349	907	3,311
Butter, cheese, and condensed milk.	1919	78	495	2,565	454	9,947	11,908	Lumber and timber products. ⁴	1919	184	1,299	7,984	1,021	1,515	4,222
	1914	61	291	1,388	223	2,912	3,697		1914	219	1,330	8,156	977	908	2,463
	1909	39	210	657	130	1,924	2,340		1909	263	2,190	11,177	1,458	1,306	4,185
Canning and preserving ¹	1919	24	689	1,896	486	1,831	3,190	Marble and stone work.....	1919	27	87	340	120	217	541
	1914	26	684	1,453	287	1,090	1,768		1914	29	487	2,381	358	198	1,193
	1909	30	518	1,349	250	672	1,528		1909	44	207	694	208	220	620
Cars and general shop construction and repairs by steam-railroad companies.	1919	30	5,739	8,282	8,586	5,648	15,130	Mattresses and spring beds, not elsewhere specified.	1919	7	159	369	148	709	983
	1914	25	4,349	7,171	3,711	2,582	6,822		1914	6	123	295	69	254	380
	1909	20	3,993	3,947	3,393	2,604	6,559		1909	6	118	274	45	243	369
Coffee, roasting and grinding.	1919	7	38	155	30	981	1,261	Mineral and soda waters.....	1919	48	140	198	120	506	1,016
	1914	9	79	278	52	930	1,168		1914	55	134	247	90	237	510
	1909	10	56	177	43	530	768		1909	55	133	193	88	226	581
Confectionery and ice cream.	1919	91	783	936	570	2,097	5,004	Paints.....	1919	7	76	228	108	689	1,168
	1914	63	502	481	214	916	1,652		1914	7	54	403	33	317	453
Copper, tin, and sheet-iron work.	1919	49	220	37	283	682	1,411	Printing and publishing ⁵	1919	404	2,306	2,512	2,684	4,104	12,013
	1914	42	143	46	111	236	505		1914	475	2,173	2,413	1,744	1,977	7,027
	1909	21	104	44	89	133	284		1909	439	2,366	2,045	1,823	1,806	6,062
Flour-mill and gristmill products.	1919	120	490	9,074	569	17,597	19,954	Slaughtering and meat packing.	1919	21	1,848	4,036	2,149	35,785	41,008
	1914	83	393	6,746	316	6,436	7,536		1914	16	777	2,407	480	10,687	12,726
	1909	77	282	6,810	220	6,672	7,868		1909	13	659	2,450	389	8,205	9,657
Food preparations, not elsewhere specified.	1919	57	396	5,941	362	3,442	4,381	Tobacco, cigars.....	1919	58	389	3	422	681	1,465
	1914	24	218	1,614	105	891	1,180		1914	76	330	7	225	387	805
	1909	22	157	1,041	69	271	447		1909	99	427	.....	306	858	1,021
Foundry and machine-shop products. ³	1919	533	3,798	12,361	4,885	7,543	17,778	All other industries.....	1919	395	12,418	135,236	15,203	69,270	111,118
	1914	130	1,369	4,785	1,072	2,122	4,575		1914	332	10,618	107,749	7,786	50,562	60,196
	1909	111	1,813	4,325	1,280	2,804	5,907		1909	349	11,206	109,491	7,681	46,586	67,393

¹ Includes "canning and preserving, fruits and vegetables," and "pickles, preserves, and sauces."

² Includes "automobile repairing"; "iron and steel, welding"; and "structural ironwork, not made in steel works or rolling mills," in all years; and "engines, steam, gas, and water," in 1919 and 1909.

³ Includes "saddlery and harness" and "trunks and valises" in all years, and "pocketbooks" in 1919 and 1909.

⁴ Includes "lumber, planing-mill products, not including planing mills connected with sawmills," and "window and door screens and weather strips" in all years; and "boxes, wooden packing," in 1919 and 1909.

⁵ Includes "bookbinding and blank-book making"; "engraving, steel and copper plate, including plate printing"; and "lithographing."

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TABLE 26.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909—Contd.

INDUSTRY.	Cen- sus year.	Num- ber of estab- lish- ments.	Wage earn- ers (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.	INDUSTRY.	Cen- sus year.	Num- ber of estab- lish- ments.	Wage earn- ers (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.
					Expressed in thousands.								Expressed in thousands.		
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.															
DENVER	1919	1,007	16,635	41,413	\$19,342	\$79,340	\$125,411	Food preparations, not else- where specified.	1919	15	74	194	\$60	\$413	\$658
All industries.	1914	885	11,062	26,555	7,942	28,036	46,982		1914	11	74	87	31	97	194
	1909	765	11,639	22,515	8,092	26,837	46,925		1909	9	76	(1)	30	71	142
Automobile bodies and parts.	1919	19	166	156	216	269	647	Foundry and machine-shop products. ²	1919	229	2,589	8,915	3,283	5,558	12,078
	1914	6	59	33	41	144	336		1914	80	952	3,422	738	1,754	3,432
	1909	6	59	47	36	234	357		1909	67	1,268	3,040	875	2,300	4,598
Awnings, tents, and sails....	1919	6	140	132	81	493	712	Lumber and timber prod- ucts. ²	1919	21	361	1,020	412	623	1,283
	1914	6	59	47	36	234	357		1914	16	241	972	179	270	531
	1909	9	52	109	68	231	369		1909	22	515	1,509	354	577	1,177
Brass and bronze products...	1919	9	52	109	68	231	369	Marble and stone work.....	1919	17	73	276	108	142	364
	1914	7	36	75	26	51	101		1914	15	60	178	48	75	200
	1909	5	42	52	36	75	145		1909	26	151	389	133	169	426
Bread and other bakery products.	1919	93	979	1,059	905	4,084	6,694	Mineral and soda waters.....	1919	8	73	67	67	291	489
	1914	114	771	702	500	1,803	3,288		1914	11	56	67	39	81	165
	1909	91	594	487	339	1,515	2,546		1909	9	57	(1)	40	99	263
Brick and terra-cotta prod- ucts.	1919	21	445	1,594	454	421	1,385	Printing and publishing ⁴	1919	161	1,558	1,474	1,874	3,372	9,389
	1914	17	339	1,283	204	241	638		1914	171	1,461	1,406	1,202	1,495	4,869
	1909	26	576	1,367	376	357	1,041		1909	150	1,536	1,036	1,215	1,350	4,833
Butter.....	1919	21	192	1,054	128	4,213	5,044	Saddlery and harness.....	1919	11	140	202	179	673	1,077
	1914	18	163	796	135	1,718	2,029		1914	9	74	35	58	188	322
	1909	5	119	284	70	1,234	1,462		1909	7	76	(1)	59	192	359
Cars and general shop con- struction and repairs by steam-railroad companies.	1919	5	2,919	5,085	4,032	2,645	7,064	Slaughtering and meat pack- ing.	1919	10	1,600	3,251	1,986	32,963	37,577
	1914	5	1,896	3,482	1,682	1,026	2,953		1914	8	682	2,237	410	9,534	11,230
	1909	5	1,706	1,485	1,477	1,226	2,966		1909	7	574	(1)	334	7,421	8,661
Confectionery and ice cream.	1919	47	590	702	411	2,072	3,760	Tobacco, cigars.....	1919	34	339	2	388	593	1,296
	1914	33	399	323	151	677	1,175		1914	43	270	7	191	329	662
	1909	14	92	41	78	111	233		1909	51	358	.....	246	265	792
Copper, tin, and sheet-iron work.	1919	29	179	34	228	570	1,209	All other industries.....	1919	330	3,009	13,792	4,270	13,712	27,056
	1914	30	113	17	92	186	492		1914	277	3,245	9,429	2,065	5,751	11,379
	1909	14	92	41	78	111	233		1909	264	3,823	10,922	2,300	7,564	14,575
Flour-mill and gristmill products.	1919	11	167	2,295	192	5,993	6,651								
	1914	8	142	1,957	114	2,373	2,719								
	1909	7	76	1,903	70	2,311	2,716								

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

BOULDER	1919	43	165	1,150	\$203	\$1,016	\$1,557	PUEBLO	1919	120	1,856	5,882	\$2,139	\$9,626	\$13,978
	1914	32	90	453	66	254	440		1914	81	908	3,765	725	1,635	3,324
	1909	29	81	401	41	197	297		1909	92	1,065	1,871	780	1,353	3,009
COLORADO SPRINGS	1919	119	714	1,220	834	2,400	4,345	TRINIDAD	1919	37	552	861	573	990	1,928
	1914	74	538	1,065	401	897	1,907		1914	34	236	870	180	373	846
	1909	59	516	907	413	823	1,733		1909	30	220	851	170	310	814
GREELEY	1919	31	178	602	178	1,140	1,646								
	1914	37	170	623	107	581	909								

¹ Figures not available.
² Includes "automobile repairing"; "engines, steam, gas, and water"; "iron and steel, welding"; and "structural ironwork, not made in steel works or rolling mills," in all years; and "steam fittings and steam and hot-water heating apparatus," in 1914.
³ Includes "boxes, wooden packing"; "lumber, planing-mill products, not including planing mills connected with sawmills"; and "window and door screens and weather strips."
⁴ Includes "bookbinding and blank-book making"; "engraving, steel and copper plate, including plate printing"; and "lithographing."

MANUFACTURES—COLORADO.

TABLE 27.—DETAILED STATEMENT OF ALL INDUSTRIES

INDUSTRY AND CITY.	Number of establishments.	PERSONS ENGAGED IN THE INDUSTRY.							WAGE EARNERS DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Capital.		
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks, etc.		Wage earners.		Total.	16 and over.		Under 16.			
					Male.	Female.	Average number.	Number, 15th day of—		Male.	Female.	Male.		Female.	
								Maximum month.							Minimum month.

THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES.

	2,631	44,729	2,234	2,238	3,478	1,525	35,254	Au 37,553	Se 33,027	(³)	(³)	(³)	(³)	(³)	Dollars.
1 All industries.....	2,631	44,729	2,234	2,238	3,478	1,525	35,254	Au 37,553	Se 33,027	(³)	(³)	(³)	(³)	(³)	243,826,617
2 Agricultural implements.....	5	30	4	4	2	1	19	Se 30	Fe ⁴ 10	22	21	.....	1	.....	194,106
3 Artificial stone products.....	14	78	11	13	4	.....	50	My 76	Ja 18	52	51	.....	1	.....	141,768
4 Automobile bodies and parts.....	29	272	30	20	5	5	212	Jy 227	Ja 182	238	220	5	2	11	335,604
5 Automobile repairing.....	401	2,164	455	90	64	60	1,495	Au 1,757	Ja 1,261	1,487	1,477	4	6	.....	3,536,680
6 Awnings, tents, and sails.....	10	241	2	33	11	13	182	Je 260	Ja 138	142	55	86	1	.....	744,363
7 Bookbinding and blank-book making	4	42	9	.....	1	1	31	Ap ⁴ 33	Ja 27	31	15	16	.....	.....	47,738
8 Boxes, cigar.....	3	25	4	1	.....	.....	20	De 27	Jy 16	28	11	17	.....	.....	29,767
9 Brass and bronzo products.....	9	67	7	5	1	2	52	No 66	Jy 45	64	59	1	4	.....	124,184
10 Bread and other bakery products.....	252	2,051	272	68	263	108	1,340	.....	.....	1,530	955	549	16	10	3,653,536
11 Biscuit and crackers.....	3	523	.....	13	80	17	418	De 532	Mh 359	532	216	312	.....	4	1,223,812
12 All other.....	249	1,523	272	55	183	91	922	Se 996	Fe 844	998	739	237	16	6	2,429,724
13 Brick and tile, terra-cotta, and fire-clay products.	43	920	29	55	21	12	812	.....	.....	931	924	6	.....	1	2,919,940
14 Building and fire brick.....	38	692	29	38	13	8	604	Au 812	Ja 337	669	668	.....	.....	1	1,942,826
15 All other terra-cotta and fire-clay products.	5	237	.....	17	8	4	208	No 263	Ja 128	262	256	6	.....	.....	977,114
16 Brooms.....	14	117	14	6	7	1	89	Je 103	Ja 65	101	75	21	4	1	187,510
17 Butter.....	65	505	30	62	31	44	338	Jy 417	Fe 283	342	233	106	2	1	2,769,760
18 Canning and preserving, fruits and vegetables.	18	752	4	52	21	12	663	.....	.....	906	304	602	.....	.....	3,068,331
19 Canned vegetables.....	13	657	1	42	21	7	586	Se 1,903	Fe 122	806	269	537	.....	.....	2,760,362
20 Canned fruits.....	5	95	3	10	.....	5	77	Oc 196	Mh 11	100	35	65	.....	.....	307,969
21 Carpets, rag.....	6	28	8	1	1	1	17	My ⁴ 18	Ja ⁴ 16	18	15	3	.....	.....	14,356
22 Carriages and wagons, including repairs.	6	40	5	2	.....	.....	33	De 36	Ap ⁴ 31	36	36	.....	.....	.....	53,585
23 Cars and general shop construction and repairs by electric-railroad companies.	5	203	.....	1	5	.....	197	Ja 214	Jy 188	206	205	1	.....	.....	713,975
24 Cars and general shop construction and repairs by steam-railroad companies.	30	6,161	.....	203	194	25	5,739	Ap 6,089	My 5,093	6,060	6,054	6	.....	.....	11,076,400
25 Cheese.....	8	76	4	6	12	5	49	Je ⁴ 52	Ja 43	49	31	18	.....	.....	566,104
26 Chemicals.....	7	138	3	16	14	7	98	Oc 125	Ja ⁴ 89	105	104	1	.....	.....	1,337,606
27 China decorating, not including that done in potteries.	4	10	4	.....	.....	.....	6	(⁶) 6	(⁶) 6	6	6	6	.....	.....	4,225
28 Cleansing and polishing preparations.	9	18	6	3	5	1	3	.....	.....	5	5	.....	.....	.....	26,944
29 Cleansing preparations.....	6	13	5	1	4	1	2	Oc ⁴ 3	My ⁴ 1	3	3	.....	.....	.....	23,850
30 Polishing preparations, other than metal.	3	5	1	2	1	.....	1	(⁶) 1	(⁶) 1	2	2	.....	.....	.....	3,094
31 Clothing, men's.....	5	278	1	9	19	7	242	No 295	Mh 186	294	25	260	.....	.....	722,737
32 Coffee, roasting and grinding.....	7	99	5	14	20	22	38	My ⁴ 40	Fe 34	38	21	17	.....	.....	479,345
33 Coffins, burial cases, and undertakers' goods.	5	72	1	8	11	8	44	Oc 52	Je ⁴ 35	41	30	11	.....	.....	449,756
34 Condensed milk.....	5	124	.....	7	4	5	108	Ap 114	Oc 98	109	94	15	.....	.....	894,387
35 Confectionery and ice cream.....	91	1,127	90	80	83	87	783	.....	.....	947	355	583	4	5	2,110,257
36 Confectionery.....	58	967	64	71	74	72	686	Oc 878	Ap 545	855	284	568	.....	3	1,756,385
37 Ice cream.....	33	156	26	9	15	8	97	Jy ⁴ 136	Ja 69	92	71	15	4	2	353,872
38 Copper, tin, and sheet-iron work.....	49	311	50	8	25	8	220	Se 256	Mh 176	255	231	22	2	.....	793,999
39 Dental goods.....	5	45	7	1	.....	3	34	Ja 38	Ja ⁴ 32	38	32	2	4	.....	18,122
40 Electrical machinery, apparatus, and supplies.	8	48	2	5	1	2	38	Ja 61	Au 28	40	28	12	.....	.....	124,787
41 Engines, steam, gas, and water.....	3	12	.....	3	3	.....	6	Mh 8	Ja ⁴ 5	6	6	.....	.....	.....	145,932
42 Engraving and diesinking.....	3	3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,405
43 Engraving, steel and copper plate, including plate printing.	3	56	2	1	4	.....	47	De 60	My 42	60	30	21	2	7	38,012
44 Ferroalloys.....	3	87	.....	19	7	2	59	Ja 88	Jy 46	74	73	.....	1	.....	729,399
45 Flour-mill and gristmill products...	120	736	39	104	88	15	490	De 556	Je 400	554	554	.....	.....	.....	8,850,998
46 Food preparations, not elsewhere specified.	57	548	24	79	39	10	396	.....	.....	561	525	36	.....	.....	3,244,157
47 Breadstuff preparations, macaroni, vermicelli, and noodles.	8	78	6	7	9	3	53	No 71	My 44	61	39	22	.....	.....	378,880
48 Other preparations for human consumption.	10	116	8	7	15	3	83	Jy ⁴ 97	Fe 67	76	62	14	.....	.....	987,850
49 For animals and fowls.....	39	354	10	65	15	4	260	De 396	Jy 114	424	424	.....	.....	.....	1,877,427
50 Foundry and machine-shop products	120	2,719	82	170	216	62	2,189	.....	.....	2,265	2,246	18	1	.....	11,775,465
51 Machine shops.....	101	1,999	72	139	184	53	1,551	Ja 1,700	No 1,451	1,555	1,536	18	1	.....	9,523,747
52 All other.....	19	720	10	31	32	9	638	No 1,728	Jy 586	710	710	.....	.....	.....	2,251,718
53 Fur goods.....	9	57	8	2	.....	6	41	Oc ⁴ 49	Ap 34	48	19	28	.....	.....	131,829
54 Furniture.....	14	168	13	9	9	4	133	.....	.....	158	150	8	.....	.....	234,738
55 Wood, other than rattan and willow.	5	52	8	1	2	1	40	Je ⁴ 48	Se 33	53	45	8	.....	.....	59,353
56 Store and office fixtures.....	9	116	5	8	7	3	93	My 118	Ja 74	105	105	.....	.....	.....	175,885

¹ Includes water wheels and turbines (irrespective of ownership of water supply), and water motors (operated by water from city mains).

² Chiefly electric motors operated by rented (or purchased) current; other power included (chiefly shaft-belt or transmitted power from neighboring power plants).

MANUFACTURES—COLORADO.

TABLE 27.—DETAILED STATEMENT OF ALL INDUSTRIES

INDUSTRY AND CITY.	Number of establishments.	PERSONS ENGAGED IN THE INDUSTRY.							WAGE EARNERS DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Capital.		
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks, etc.		Average number.	Wage earners.		Total.	16 and over.			Under 16.	
					Male.	Female.		Number, 15th day of—			Male.	Female.		Male.	Female.
								Maximum month.	Minimum month.						

THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.

1 Gas, illuminating and heating.....	10	528	31	36	13	448	De	521	Fe	404	521	521	5	5	10,973,023		
2 Hair work.....	4	9	5			4	No ³	5	Oc	2	5		5		6,800		
3 Hand stamps.....	3	14	3			8	(¹)	8	(¹)	8	8		8		6,875		
4 Ice, manufactured.....	27	316	12	37	18	242	Au	403	Ja	156	284	284			2,500,478		
5 Iron and steel, welding.....	4	12	2	2	1	6	Oc	8	Ja ³	5	6	6			7,600		
6 Jewelry.....	25	105	30	2	4	66	De	78	Mh	57	79	70	5	4	141,833		
7 Liquors, malt.....	4	119		10	17	91	Je	121	Fe	64	81	78	2	1	750,880		
8 Lithographing.....	4	241	1	10	25	8	De	218	Fe	175	218	124	94		632,879		
9 Looking-glass and picture frames.....	8	29	8	1	1	3	Fe	21	Jy	14	17	15	2		32,885		
10 Lumber and timber products.....	136	1,059	152	48	29	7	Jy	1,098	Mh	439	1,237	1,212	24	1	2,885,838		
11 Lumber, planing-mill products, not including planing mills connected with sawmills.....	41	489	24	27	23	4	No	466	Fe	346	465	464	1		867,085		
12 Marble and stone work.....	27	136	31	9	8	1	87				105	105			328,586		
13 Monuments and tombstones.....	18	98	19	7	8	1	Oc	70	Ja	54	68	68			250,960		
14 All other, except slate.....	9	38	12	2			Je	36	Ja	11	37	37			77,626		
15 Mattresses and spring beds, not elsewhere specified.....	7	209	6	13	17	14	Au	183	Ja	123	159	102	57		447,506		
16 Millinery and lace goods, not elsewhere specified.....	3	15	2	1			Je	17	De	9	13	2	10	1	7,825		
17 Mineral and soda waters.....	48	227	44	17	14	12	Au	197	Ja	102	127	121	4	2	815,106		
18 Models and patterns, not including paper patterns.....	8	26	9				De	19	Mh ³	16	19	19			21,800		
19 Optical goods.....	6	84	1	5	13	9	Je	60	Jy ³	51	52	46	6		101,569		
20 Paints.....	7	155	1	13	49	16	Ap	84	Se	68	73	60	13		1,280,008		
21 Patent medicines and compounds.....	25	82	5	13	11	14	39				55	26	29		227,128		
22 Patent and proprietary medicines.....	18	69	3	11	8	10	37	No ³	49	27	50	22	28		160,042		
23 Patent and proprietary compounds, not elsewhere specified.....	7	13	2	2	3	4	2	(¹)	2	(¹)	5	4	1		58,086		
24 Perfumery and cosmetics.....	3	9	3	1		1	4	(¹)	4	(¹)	5	2	3		40,037		
25 Pickles, preserves, and sauces.....	6	44	5	6	6	1	26	Se	36	Ja ³	23	13	10		133,462		
26 Pottery.....	5	111	2	7	3	4	95	No	110	My	78	45	33		181,459		
27 Printing and publishing, book and job.....	120	1,294	111	63	117	51	952				1,032	767	238	26	1	2,383,417	
28 Job printing.....	110	1,232	100	59	83	48	942	De	1,012	Se	824	1,020	757	238	24	1	2,323,685
29 Book publishing without printing.....	4	44	3	4	34	3										13,983	
30 Linotype work and typesetting.....	6	18	8				10	Se	14	Fe	7	12	10	2		45,749	
31 Printing and publishing, newspapers and periodicals.....	333	2,155	313	139	433	191	1,079				1,126	958	111	56	1	5,336,465	
32 Printing and publishing.....	17	511	8	24	155	54	270	Se	277	De	266	268	260	7	1	794,753	
33 Printing, publishing, and job printing.....	262	1,493	274	81	224	111	803	De	829	Fe	775	849	693	101	54	1	4,208,754
34 Publishing without printing.....	54	151	31	34	54	26	6	Se	10	Ja ³	4	9	5	3	1	332,058	
35 Saddlery and harness.....	27	268	24	11	21	6	206	De	236	Mh	188	242	226	16		840,090	
36 Shirts.....	3	12	3				9	Jy ³	10	Ja ³	8	10	3	7		7,385	
37 Signs, electric and other.....	10	101	5	10	8	7	71	Au	77	Ja ³	65	73	63	9	1	85,935	
38 Slaughtering and meat packing.....	21	2,360	17	45	359	91	1,848	Ja	1,991	Jy	1,752	1,950	1,837	111	2	8,984,679	
39 Smelting and refining, zinc.....	4	444		15	22	2	405	Ja	533	Jy	271	485	484	1		1,495,237	
40 Soap.....	6	19	5	1	1	1	11	Mh ³	12	Ja ³	9	10	9	1		18,876	
41 Statuary and art goods.....	4	9	5				4	Ap ³	5	Ja ³	1	4	4			6,139	
42 Steam packing.....	3	25	1	8	3	2	11	Mh	14	Ap ³	9	10	10			41,993	
43 Structural ironwork, not made in steel works or rolling mills.....	5	135	2	11	15	5	102	Se	121	Ap	86	105	105			507,141	
44 Surgical appliances.....	4	14	3	2		2	7	Au ³	8	No	4	7	7			11,573	
45 Tobacco, cigars.....	58	486	67	8	18	4	389	No	540	Se	78	547	381	165		425,450	
46 Trunks and valises.....	7	102	7	10	7	5	73	Oc	82	Ja ³	67	80	62	11	7	189,404	
47 Vinegar.....	4	19	3	4			12	No	21	Ap	9	13	12	1		142,560	
48 Wirework, including woven-wire fencing.....	6	35	6	5		1	23	Ap	30	Oc ³	17	32	31	1		101,888	
49 All other industries*.....	156	12,799	88	492	1,011	492	10,716									138,551,027	

*All other industries embrace—

Ammunition.....	1	Butter, reworking.....	1	Fancy articles, not elsewhere specified.....	2	Hats, wool-felt.....	1
Artificial limbs.....	2	Carrriage and wagon materials.....	1	Fertilizers.....	2	House-furnishing goods, not elsewhere specified.....	2
Automobiles.....	2	Cement.....	2	Flags and banners.....	2	Ink, writing.....	2
Babbitt metal and solder.....	2	Clothing, women's.....	4	Flavoring extracts.....	3	Instruments, professional and scientific.....	3
Baking powders.....	1	Coke, not including gas-house coke.....	3	Gas and electric fixtures.....	2	Iron and steel, blast furnaces.....	1
Baskets, and ratan and willow ware.....	1	Cooperage, hogsheds and barrels.....	1	Glass, cutting, staining, and ornamenting.....	2	Iron and steel, steel works and rolling mills.....	1
Belt and hose, other than rubber.....	1	Cordials and flavoring sirups.....	1	Gloves and mittens, leather.....	1	Jewelry and instrument cases.....	1
Belt and leather.....	1	Crucibles, clay.....	1	Gold and silver, reducing and refining, not from the ore.....	1	Lapidary work.....	1
Boot and shoe findings.....	1	Dairymen's and poultrymen's supplies.....	1	Grease and tallow, not including lubricating greases.....	3		
Boxes, paper and other, not elsewhere specified.....	3	Druggists' preparations.....	3	Hats and caps, other than felt, straw, and wool.....	3		
Boxes, wooden packing, except cigar boxes.....	4	Electroplating.....	1				
Brushes.....	3	Enameling.....	1				
		Explosives.....	2				

¹ Includes water wheels and turbines (irrespective of ownership of water supply) and water motors (operated by water from city mains).

² Chiefly electric motors operated by rented (or purchased) current; other power included (chiefly shaft-belt or transmitted power from neighboring power plants).

MANUFACTURES—COLORADO.

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

EXPENSES.								Value of products.	Value added by manufacture.	POWER.				
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.				
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.			Electric horsepower generated in establishments reporting.
									Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water-power. ¹	Rent. ²	

THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.

69,313	49,074	565,366	1,306	1,440	41,396	112,447	883,368	2,649,135	1,683,320	736	505	37	25	169	300	1	
1,456	7,802	2,283	183	825	102	4,420	108	14,074	9,546	8	8	8	8	8	8	2	
54,700	25,900	274,403	400	3,660	37,326	54,166	189,173	1,045,477	802,138	5,025	4,756	35	18	216	211	3	
3,124	2,450	11,652		2,400	131	5,953	2,009	36,274	28,412	20				20		4	
3,120	3,700	84,350	5,219	12,108	2,375	111,848	2,544	325,707	214,315	60				60		5	
28,996	27,559	108,943		69,000	99,596	302,357	29,561	849,000	517,082	1,280	1,024		151	105	108	6	
33,648	115,276	174,427		15,921	18,949	417,356	6,293	914,680	491,031	169				169		7	
2,500	2,700	16,348	50	6,071	943	26,850	291	70,434	43,203	8				8		8	
79,015	38,830	1,053,332	141,335	1,507	16,013	672,393	6,165	2,450,781	1,772,173	6,027	5,530	106	96	48	247	9	
50,327	31,500	512,066	600	8,130	17,108	734,021	19,076	1,572,132	819,035	1,734	681	40		1,013		10	
20,340	8,473	128,619	6,000	3,798	6,538	211,034	6,200	540,626	323,383	340			30	310		12	
17,340	8,473	56,436	6,009	2,738	6,194	166,652	4,911	425,689	254,126	221				193		13	
3,000		32,183		1,060	344	44,382	1,298	114,937	69,257	119			2	117		14	
21,571	27,586	147,552	1,365	9,333	5,644	696,029	13,113	982,845	273,703	369	170			190	8	15	
2,400		8,293		1,180	134	1,422	211	18,460	16,827	4				4		16	
38,239	22,972	129,135	3,050	12,817	38,194	585,896	10,086	1,015,773	419,791	198	45		6	147	7	17	
		28,126		2,565	274	12,297	940	63,097	49,860	44				44		18	
19,930	17,940	63,134		5,350	2,545	107,957	2,063	245,915	135,895	39				30		19	
59,883	63,078	108,129		4,372	51,926	681,825	6,757	1,168,001	479,410	228				228		20	
23,912	17,926	30,008	1,198	8,376	9,135	93,281	1,505	262,109	167,323	27				27		21	
20,728	15,196	28,403	412	7,101	8,903	80,735	1,323	235,764	153,706	22				22		22	
3,184	2,730	1,605	786	1,275	232	12,546	182	26,345	13,617	5				5		23	
1,200	480	1,846		900	881	13,089	201	24,032	10,742	4				4		24	
10,840	8,935	23,725	640	937	2,184	100,402	3,618	219,955	115,915	51			12	9		25	
11,970	11,421	82,064		1,365	4,807	18,070	16,524	200,080	165,492	164	60			102		26	
213,752	181,497	1,117,478	88,510	100,113	77,495	1,304,864	63,990	3,985,230	2,616,376	785	60			725	163	27	
205,032	141,745	1,100,885	43,178	97,652	76,384	1,300,404	62,680	3,848,504	2,485,420	770	60			719	163	28	
8,720	39,752	45,332		1,256	710	1,035		97,241	96,206							29	
		16,593		1,205	401	3,425	1,310	39,485	34,750	6				6		30	
427,056	710,289	1,321,725	324,435	83,362	126,873	2,242,550	72,661	7,533,978	5,218,767	1,518	30		162	2	1,324	7	31
65,460	245,187	379,361	2,085	3,059	15,789	484,351	18,202	1,692,822	1,100,269	299				299		32	
294,207	394,893	936,460	36,557	73,623	100,257	1,714,000	54,283	5,116,106	3,347,823	1,219	30		162	2	1,025	7	33
67,389	70,209	5,904	285,793	6,680	4,827	44,199	176	725,050	680,675							34	
47,407	51,119	272,422		10,190	25,416	944,586	6,164	1,550,723	605,973	234				234		35	
		7,932		1,296	89	0,048	236	26,236	16,952	4				4		36	
24,814	11,401	75,195	5,000	8,702	1,340	60,685	1,399	216,096	153,022	22				22		37	
163,760	604,570	2,148,745	158,414	8,465	103,286	35,501,638	283,726	41,007,531	5,222,167	4,036	3,147	304	12	573	2,349	38	
47,178	36,125	412,263		600	16,715	706,993	189,281	1,445,347	547,073	2,071	950	2		1,119	1,016	39	
	2,220	13,010		3,310	122	102,136	2,034	135,454	31,284	36	30			6		40	
		3,882	350	1,225	31	1,878	291	11,307	9,138	1				1		41	
9,571	4,650	6,896		900	1,356	39,490	753	74,297	34,054	47	18			20		42	
31,360	24,045	108,823		6,597	22,668	512,948	7,734	836,391	315,709	405				465		43	
3,700	1,344	9,457		1,920	498	11,182	248	39,745	28,315	7				7		44	
17,232	54,482	422,228		10,315	183,727	680,477	841	1,464,680	783,362	3				3		45	
33,195	18,941	61,744		7,272	1,847	120,794	1,118	292,499	170,587	59				59	2	46	
7,200		15,186		1,025	1,609	55,413	1,309	117,610	60,888	32				32		47	
6,794	1,020	28,995		2,756	952	208,393	1,974	285,537	53,230	72				72		48	
1,826,690	2,156,860	13,476,920	871,454	75,041	6,407,440	54,153,362	10,693,999	102,587,045	37,734,684	130,663	102,177	6,015	167	35	22,269	20,777	49

Lead, bar, pipe, and sheet.....	1	Printing materials.....	1	Smelting and refining, metals, not elsewhere specified.....	2	Tools, not elsewhere specified.....	2
Leather goods, not elsewhere specified.....	2	Pumps, steam.....	1	Soda-water apparatus.....	2	Toys and games.....	2
Leather, tanned, curried, and finished.....	1	Regalia, and society badges and emblems.....	1	Sporting and athletic goods.....	2	Typewriter supplies, ribbon.....	1
Lime.....	1	Roofing materials, other than metal.....	2	Steel barrels, drums, and tanks.....	1	Upholstering materials, excelsior.....	1
Minerals and earths, ground or otherwise treated.....	2	Rubber tires, tubes, and rubber goods, not elsewhere specified.....	4	Stoves, gas and oil.....	1	Wall plaster and composition flooring.....	3
Musical instruments and materials.....	2	Sausage, not made in slaughtering and meat-packing establishments.....	1	Sugar, beet.....	14	Window and door screens and weather strips.....	3
Petroleum, refining.....	5	Scales and balances.....	2	Sulphuric, nitric, and mixed acids.....	2	Wood, turned and carved.....	1
Photo-engraving.....	4	Show cases.....	1	Suspensory, garters, and elastic woven goods.....	1		
Photographic materials.....	1	Smelting, lead.....	5	Tinware, not elsewhere specified.....	1		
Pocketbooks.....	1			Tobacco, smoking.....	2		

³ Same number reported for one or more other months.
⁴ Same number reported throughout the year.

MANUFACTURES—COLORADO.

TABLE 27.—DETAILED STATEMENT OF ALL INDUSTRIES

INDUSTRY AND CITY.	Number of establishments.	PERSONS ENGAGED IN THE INDUSTRY.						WAGE EARNERS DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Capital.		
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks, etc.		Wage earners.		16 and over.		Under 16.			
					Male.	Female.	Average number.	Number, 15th day of—		Male.	Female.		Male.	Female.
								Maximum month.	Minimum month.					

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES.

	1,097	21,472	876	1,086	1,979	896	16,635	De 17,538	Mh 16,027	18,037	15,213	2,709	75	40	Dollars. 72,147,213
1 DENVER—All industries.....	1,097	21,472	876	1,086	1,979	896	16,635	De 17,538	Mh 16,027	18,037	15,213	2,709	75	40	72,147,213
2 Automobile bodies and parts.....	19	211	19	18	4	4	166	Jy 181	Ja 141	190	173	4	2	11	234,562
3 Automobile repairing.....	142	989	146	47	33	20	743	Au 867	Ja 625	720	717	2	1		1,601,512
4 Awnings, tents, and sails.....	6	180	1	19	10	10	140	Je 203	Ja 99	109	46	63			429,291
5 Bookbinding and blank-book making	4	42	9	1	1	1	31	Ap ^a 33	Ja 27	31	15	16			47,738
6 Boxes, cigar.....	3	25	4	1			20	De 27	Jy 16	28	11	17			29,767
7 Brass and bronze products.....	9	67	7	5	1	2	52	No 66	Jy 45	64	59	1	4		124,184
8 Bread and other bakery products.....	93	1,295	86	46	140	44	979			1,134	649	470	7	8	2,651,829
9 Biscuit and crackers.....	3	528		13	80	17	418	De 532	Mh 359	532	216	312		4	1,233,812
10 All other.....	90	767	86	33	60	27	561	Se 598	Ja ^a 522	602	433	158	7	4	1,428,017
11 Brick and terra-cotta products.....	21	505	8	30	13	9	445	Au 621	Ja 222	495	489	6			1,430,991
12 Brooms.....	6	49	4	2	2		41	Je 60	Ja 24	45	33	9	2	1	89,723
13 Butter.....	21	279	9	35	22	21	192	Jy 233	Ja ^a 166	196	125	69			2,050,495
14 Carriages and wagons, including repairs.	6	40	5	2			33	De 36	Ap ^a 31	36	36				53,585
15 Cars and general shop construction and repairs by steam-railroad companies.	5	3,111		86	98	8	2,919	Ap 3,136	My 2,586	3,010	3,004	6			6,808,554
16 China decorating, not including that done in potteries.	4	10	4				6	(*) 6	(*) 6	6		6			4,225
17 Coffins, burial cases, and undertakers' goods.	5	72	1	8	11	8	44	Oc 52	Je ^a 35	41	30	11			449,756
18 Confectionery and ice cream.....	47	817	50	55	60	62	590			718	255	461		2	1,533,556
19 Confectionery.....	39	750	46	51	57	56	510	Oc 709	Ja 420	673	216	455		2	1,309,355
20 Ice cream.....	8	67	4	4	3	6	50	Jy 75	Ja 37	45	39	6			221,201
21 Copper, tin, and sheet-iron work.....	29	240	20	7	22	6	179	Se 298	Mh 146	202	178	22	2		719,802
22 Dental goods.....	5	45	7	1		3	34	De 38	Ja ^a 32	38	32	2	4		18,122
23 Electrical machinery, apparatus, and supplies.	8	48	2	5	1	2	38	Ja 61	Au 28	40	28	12			124,787
24 Engines, steam, gas, and water.....	3	12		3	3		6	Mh 8	Ja ^a 5	6	6				145,932
25 Engraving and diesinking.....	3	3	3												1,405
26 Engraving, steel and copper plate, including plate printing.	3	56	2	2	1	4	47	De 60	My 42	60	30	21	2	7	38,012
27 Flour-mill and gristmill products.....	11	220	1	21	38	2	167	De 197	Mh 132	200	200				2,478,832
28 Food preparations, not elsewhere specified.	15	114	12	13	11	4	74	Jy 89	Ja 64	80	53	27			263,489
29 Foundry and machine-shop products.	75	2,134	44	133	184	41	1,732			1,814	1,795	18	1		9,502,190
30 Machine shops.....	59	1,476	35	104	154	33	1,150	Ja 1,279	No 1,096	1,163	1,144	18	1		7,514,331
31 All other.....	16	658	9	29	30	8	582	No 665	Jy 537	651	651				1,987,859
32 Fur goods.....	9	57	8	2		6	41	Oc ^a 49	Ap 34	48	19	28	1		131,329
33 Hair work.....	4	9	5	5			4	No ^a 5	Oc 2	5	5				6,800
34 Iron and steel, welding.....	4	12	2	2	1	1	6	Oc 8	Ja ^a 5	6	6				7,600
35 Jewelry.....	16	80	20	2	4	2	52	De 63	Mh 36	64	57	3	4		105,346
36 Lithographing.....	4	241	1	10	25	8	197	De 218	Fe 175	218	124	94			632,879
37 Looking-glass and picture frames.....	8	29	8	1	1	3	16	Fe 21	Jy 14	17	15	2			32,885
38 Lumber, planing-mill products, not including planing mills connected with sawmills.	15	343	6	17	20	1	299	No 342	Ap 249	339	339				585,795
39 Marble and stone work.....	17	101	21	6	1		73			90	90				213,745
40 Monuments and tombstones.....	8	63	9	4	1		49	No 54	Ja ^a 45	53	53				136,119
41 All other, except slate.....	9	38	12	2			24	Je 36	Ja 11	37	37				77,626
42 Millinery and lace goods, not elsewhere specified.	3	15	2	1			12	Je 17	De 9	13	2	10	1		7,825
43 Mineral and soda waters.....	8	102	6	9	8	6	73	Au 106	Ja 55	59	56	2	1		281,120
44 Models and patterns, not including paper patterns.	8	26	9				17	De 19	Mh ^a 16	19	19				21,890
45 Optical goods.....	6	84	1	5	13	9	56	Je 60	Jy ^a 51	52	46	6			101,569
46 Patent medicines and compounds.....	21	68	5	9	9	13	32			44	25	19			163,775
47 Patent and proprietary medicines	14	55	3	7	6	9	30	No ^a 39	Mh 21	39	21	18			105,689
48 Patent and proprietary compounds.	7	13	2	2	3	4	2	(*) 2	(*) 2	5	4	1			58,086
49 Perfumery and cosmetics.....	3	9	3	1		1	4	(*) 4	(*) 4	5	2	3			46,037
50 Printing and publishing, book and job.	88	1,097	79	53	97	43	825	De 889	Se 711	895	673	199	22	1	1,988,807
51 Printing and publishing, newspapers and periodicals.	62	990	44	53	321	114	458			461	429	26	6		2,695,781
52 Printing and publishing.....	5	397	1	15	125	41	215	My 221	Au 211	213	207	6			516,710
53 Printing, publishing, and job printing.	16	482	17	15	163	50	237	Ja 244	Fe 229	239	217	17	5		2,019,281
54 Publishing without printing.....	41	111	26	23	33	23	6	My 10	Ja ^a 4	9	5	3	1		159,784

¹Includes water wheels and turbines (irrespective of ownership of water supply), and water motors (operated by water from city mains).
²Chiefly electric motors operated by rented (or purchased) current; other power included (chiefly shaft-belt or transmitted power from neighboring power plants).

MANUFACTURES—COLORADO.

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

EXPENSES.								Value of products.	Value added by manufacture.	POWER.					
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.					
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Electric horsepower generated in establishments reporting.
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power. ¹		Rent-ed.^{2}

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES.

Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	41,413	15,832	939	50	211	24,381	4,801	1	
3,354,391	3,806,952	19,341,015	703,883	757,188	2,647,290	76,709,166	2,630,778	125,411,270	46,071,326	156	653	20	100	124	430	84	346	935	10	2
32,784	5,360	216,078	15,828	15,238	6,190	261,847	7,292	646,554	1,377,415	100	653	20	100	124	430	84	346	935	10	2
104,804	58,329	938,453	20,834	104,021	47,782	1,164,685	37,006	3,029,375	827,684	1,054	653	20	100	124	430	84	346	935	10	2
60,692	19,633	81,101	.....	3,813	22,617	486,295	6,470	712,427	219,653	55	132	.....	629	43	.....	.....	589	589	11	3
.....	2,640	35,839	.....	2,740	224	28,287	449	87,832	59,096	12	20	.....	1,504	1,110	.....	.....	484	484	11	4
1,535	389	13,218	.....	720	380	30,212	650	64,363	33,501	27	12	.....	27	.....	.....	.....	27	27	12	5
11,985	4,120	67,686	.....	6,310	2,098	219,530	11,083	368,643	138,021	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
117,347	288,208	905,021	495	45,081	171,134	3,096,705	87,439	6,093,718	2,609,674	1,054	653	20	100	124	430	84	346	935	10	7
45,332	168,353	302,372	.....	5,000	131,427	1,502,738	15,253	2,066,576	1,148,585	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
72,015	119,855	602,649	495	40,981	39,707	2,493,967	72,086	4,027,142	1,461,089	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
55,474	23,127	454,068	10,139	1,342	34,853	238,895	182,288	1,385,125	963,942	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
3,800	3,600	29,576	.....	1,095	109	69,896	1,252	105,306	34,158	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
140,318	56,598	128,153	7,293	19,593	45,260	4,170,661	36,749	5,043,798	830,388	1,054	777	.....	.....	.....	.....	.....	.....	.....	.....	12
3,956	.....	40,130	900	2,340	958	41,700	1,828	108,598	65,070	55	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
192,113	112,238	4,032,152	.....	60,917	2,448,170	196,674	7,064,234	4,419,381	5,085	2,880	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	4,396	.....	1,020	74	5,341	556	16,711	10,814	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
23,539	58,041	38,999	.....	4,200	7,910	187,811	1,701	416,868	257,356	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
131,500	229,050	411,367	1,050	49,887	183,587	2,030,828	41,340	3,769,045	1,696,868	702	193	.....	.....	.....	.....	.....	.....	.....	.....	17
112,250	218,781	345,614	1,050	45,217	165,531	1,518,260	29,442	2,871,304	1,323,602	473	98	.....	.....	.....	.....	.....	.....	.....	.....	18
19,250	10,278	65,753	.....	4,670	18,056	512,508	11,007	897,741	373,266	220	95	.....	.....	.....	.....	.....	.....	.....	.....	19
90,037	34,061	228,191	7,000	22,955	20,899	574,292	4,732	1,208,707	629,683	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
4,247	2,494	40,543	.....	3,444	1,706	54,313	577	145,399	90,509	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
7,403	3,227	33,624	5,320	4,545	2,044	55,056	2,082	138,849	81,711	85	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
3,645	3,000	6,314	536	360	630	10,576	350	26,525	15,599	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
3,890	2,584	34,765	163	570	29	183	21	5,030	4,856	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
70,829	64,728	192,197	.....	3,060	472	27,354	483	91,150	63,313	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
18,970	12,239	59,924	.....	1,654	118,603	5,962,851	30,319	6,650,881	657,711	2,295	1,715	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	.....	.....	.....	2,779	7,046	493,046	9,656	657,796	245,094	194	80	.....	.....	.....	.....	.....	.....	.....	.....	27
537,422	300,481	2,218,133	4,264	41,662	515,777	3,481,669	334,658	8,749,353	4,933,036	7,745	471	115	13	.....	.....	.....	.....	.....	.....	28
406,054	262,247	1,491,458	4,264	32,987	325,595	2,128,481	116,850	5,437,339	3,192,008	6,002	430	.....	.....	.....	.....	.....	.....	.....	.....	29
131,368	38,234	739,675	.....	8,675	190,182	1,353,178	217,808	3,312,014	1,741,028	1,143	41	115	13	.....	.....	.....	.....	.....	.....	30
3,000	5,360	38,295	170	7,562	1,228	40,015	621	141,887	101,251	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
3,124	2,450	11,652	183	825	1,102	4,420	108	14,074	9,546	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
3,120	5,155	66,732	5,041	2,400	131	5,953	2,009	36,274	28,312	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
33,048	115,276	174,427	.....	15,921	18,940	417,356	6,293	914,680	491,031	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
2,500	2,700	16,348	50	6,071	943	26,850	291	70,434	43,293	169	8	.....	.....	.....	.....	.....	.....	.....	.....	35
31,782	27,880	359,891	.....	2,441	12,083	536,703	7,170	1,101,147	557,274	797	531	.....	.....	.....	.....	.....	.....	.....	.....	36
13,710	1,820	108,120	.....	1,330	4,274	137,377	5,015	364,379	221,987	276	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
10,710	1,820	75,937	.....	270	3,930	92,995	3,717	249,442	152,730	157	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
3,000	.....	32,183	.....	1,060	344	44,382	1,298	114,937	69,257	119	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
2,400	.....	8,263	.....	1,180	134	1,422	211	18,460	16,827	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
26,216	14,355	67,428	3,000	4,100	23,798	287,195	3,625	488,986	198,166	67	39	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	28,126	.....	2,565	274	12,297	940	63,097	49,860	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
19,930	17,940	63,134	.....	5,250	2,545	107,957	2,063	245,915	135,895	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
14,302	13,009	23,855	1,198	6,436	4,392	189,024	1,230	186,023	125,769	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
11,119	10,279	22,250	412	5,161	4,160	46,478	1,048	159,678	112,152	22	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
3,184	2,730	1,605	786	1,275	232	12,546	182	26,345	13,617	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
1,200	480	1,846	.....	900	881	13,089	201	24,032	10,742	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
172,954	150,918	994,150	85,889	82,812	60,954	1,098,313	59,478	3,411,970	2,254,179	661	60	.....	.....	.....	.....	.....	.....	.....	.....	48
268,111	527,897	634,466	215,058	27,499	90,216	1,712,631	21,353	4,882,952	3,148,968	604	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
41,780	199,369	288,724	.....	1,569	11,995	409,422	13,213	1,341,611	918,976	207	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
168,288	278,375	339,838	6,667	20,450	74,605	1,260,088	7,988	2,982,481	1,714,405	397	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
58,043	50,153	5,904	208,491	5,480	3,520	43,121	152	558,860	515,587	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52

² Same number reported for one or more other months.
⁴ Same number reported throughout the year.

MANUFACTURES—COLORADO.

TABLE 27.—DETAILED STATEMENT OF ALL INDUSTRIES

INDUSTRY AND CITY.	Number of establishments.	PERSONS ENGAGED IN THE INDUSTRY.							WAGE EARNERS DEC. 15, OR NEAREST REPRESENTATIVE DAY.				Capital.	
		Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks, etc.		Wage earners.			16 and over.		Under 16.		
					Male.	Female.	Average number.	Number, 15th day of—		Male.	Female.	Male.		Female.
								Maximum month.	Minimum month.					
Total.														

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.

DENVER—Continued.														Dollars.		
1	Saddlery and harness.....	11	176	7	8	16	5	140	De	170	Ja	119	170	154	16	521,765
2	Shirts.....	3	12	3				9	Jy ^s	10	Ja ^s	8	10	3	7	7,385
3	Slaughtering and meat packing.....	10	2,150	9	30	335	86	1,690	Ja	1,818	Jy	1,606	1,789	1,691	97	7,640,333
4	Soap.....	6	19	5	1	1	1	11	Mh ^s	12	Ja ^s	9	10	9	1	18,876
5	Statuary and art goods.....	4	9	5				4	Ap ^s	5	Ja	1	4	4		6,139
6	Steam packing.....	3	25	1	8	3	2	11	Mh	14	Ap ^s	9	10	10		41,093
7	Structural ironwork, not made in steel works or rolling mills.....	5	135	2	11	15	5	102	Se	121	Ap	86	105	105		507,111
8	Surgical appliances.....	4	14	3	2		2	7	Au ^s	8	No	4	7	7		11,573
9	Tobacco, cigars.....	34	413	45	8	17	4	339	No	490	Se	26	498	357	141	359,681
10	Trunks and valises.....	7	102	7	10	7	5	73	Oc	82	Ja ^s	67	80	62	11	180,464
11	Wirework.....	3	17	4	2		1	10	Ja	13	Fe ^s	8	11	11		12,206
12	All other industries*.....	188	4,564	115	296	430	327	3,390					3,745	2,934	796	24,932,195

* All other industries embrace—	Brushes.....	3							Cooperage, hogsheds and barrels.....	1						Gas and electric fixtures.....	2
Agricultural implements.....	Butter, reworking.....	1							Cordials and flavoring sirups.....	1						Gas, illuminating and heating.....	1
Ammunition.....	Carpets, rag.....	4							Crucibles, clay.....	1						Glass, cutting, staining, and ornamenting.....	1
Artificial limbs.....	Carriage and wagon materials.....	1							Dairymen's and poultrymen's supplies.....	1						Gloves and mittens, leather.....	1
Artificial stone products.....	Cars and general shop construction and repairs by electric-railroad companies.....	2							Druggists' preparations.....	3						Gold and silver, reducing and refining, not from the ore.....	1
Automobiles.....	Cheese.....	1							Electroplating.....	1						Grease and tallow, not including lubricating greases.....	1
Babbitt metal and solder.....	Chemicals.....	4							Enameling.....	1						Hand stamps.....	2
Baskets, and rattan and willow ware.....	Cleaning and polishing preparations.....	8							Fancy articles, not elsewhere specified.....	2						Hats and caps, other than felt, straw, and wool.....	3
Belting and hose, other than rubber.....	Clothing, men's.....	4							Fertilizers.....	1						Hats, wool-felt.....	1
Belting, leather.....	Clothing, women's.....	4							Flags and banners.....	2							
Boxes, paper and other, not elsewhere specified.....	Coffee, roasting and grinding.....	5							Flavoring extracts.....	3							
Boxes, wooden packing, except cigar boxes.....	Condensed milk.....	1							Furniture.....	13							

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

1	BOULDER.....	43	263	42	25	18	13	165	De	199	Ap	141	179	170	7	2	1,056,366
2	COLORADO SPRINGS.....	119	1,034	97	66	96	61	714	Au	831	Fe	612	757	685	64	7	3,474,076
3	GREELEY.....	31	246	21	24	14	9	178	Jy	372	Ja	109	138	127	7	4	1,195,451
4	PUEBLO.....	120	2,313	90	118	164	85	1,856	Se ^s	1,945	Mh	1,609	1,925	1,682	233	9	10,205,557
5	TRINIDAD.....	37	647	14	35	21	25	552	De	580	Ap	528	586	544	41	1	1,612,786

¹ Includes water wheels and turbines (irrespective of ownership of water supply), and water motors (operated by water from city mains).
² Chiefly electric motors operated by rented (or purchased) current; other power included (chiefly shaft-belt or transmitted power from neighboring power plants).

MANUFACTURES—COLORADO.

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

EXPENSES.								Value of products.	Value added by manufacture.	POWER.					
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.					
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Electric horsepower generated in establishments reporting.
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power. ¹		Rent-ed.^{2}

CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.

Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.											
38,857	43,040	179,296	7,932	6,388	18,224	669,449	3,630	1,077,187	404,108	202										1	
131,683	578,434	1,986,248	150,934	1,296	89	9,048	236	26,230	16,952	4										2	
	2,220	13,010	3,882	350	1,225	31	1,878	201	11,307	1										3	
																					4
																					5
9,571	4,650	6,896			900	1,356	39,490	753	74,297	47	18									6	
31,360	24,045	108,823			6,597	22,608	512,948	7,734	836,391	465										7	
																					8
3,700	1,344	9,457			1,920	498	11,182	248	39,745	7											9
17,232	53,282	387,566			7,003	163,301	592,762	377	1,206,272	2											10
33,185	18,941	61,744			7,272	1,847	120,794	1,118	293,499	59											11
2,000	900	16,104			2,756	180	31,413	643	62,006	15											12
868,505	999,140	3,744,983	162,088	194,570	883,987	11,309,978	1,248,943	24,537,921	11,880,000	13,393	4,935	520	3	151	7,734					537	

House-furnishing goods, not elsewhere specified.	2	Mattresses and spring beds, not elsewhere specified.	5	Rubber tires, tubes, and rubber goods, not elsewhere specified.	2	Suspenders, garters, and elastic woven goods.	1
Ice, manufactured.	2	Musical instruments and materials.	2	Sausage, not made in slaughtering and meat-packing establishments.	1	Tin ware, not elsewhere specified.	1
Ink, writing.	2	Paints.	6	Scales and balances.	2	Tobacco, smoking.	2
Instruments, professional and scientific.	3	Petroleum, refining.	1	Signs.	8	Tools, not elsewhere specified.	2
Jewelry and instrument cases.	1	Photo-engraving.	2	Smelting and refining, metals, not elsewhere specified.	1	Toys and games.	2
Lapidary work.	1	Photographic materials.	1	Smelting, lead.	1	Typewriter supplies, ribbon.	1
Lead, bar, pipe, and sheet.	1	Pickles, preserves, and sauces.	4	Soda-water apparatus.	2	Upholstering materials, excelsior.	1
Leather goods, not elsewhere specified.	2	Pocketbooks.	1	Sporting and athletic goods.	2	Vinegar.	3
Leather, tanned, curried, and finished.	1	Pottery, earthen and stone ware.	3	Steel barrels, drums, and tanks.	1	Wall plaster and composition flooring.	2
Liquors, malt, including cereal beverages.	2	Printing materials.	1	Stoves, gas and oil.	1	Window and door screens and weather strips.	2
		Regalia, and society badges and emblems.	1	Sulphuric, nitric, and mixed acids.	2	Wood, turned and carved.	1
		Roofing materials, other than metal.	2				

CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.

51,489	34,997	202,976	21,663	12,471	21,127	935,941	89,226	1,556,585	540,418	1,150	762	17	2	369	15	1
172,670	148,420	834,218	66,115	66,590	65,757	2,267,604	132,442	4,345,147	1,945,101	1,220	113	39		1,068	319	2
57,861	22,577	177,983	9,230	12,396	49,550	1,099,544	40,648	1,646,451	509,259	602	410	25		107	8	3
318,031	345,020	2,139,208	24,569	61,295	296,708	9,128,928	497,189	13,978,264	4,352,147	5,882	3,170	37	26	2,649	2,529	4
80,211	46,975	573,393	620	19,634	41,971	948,382	41,583	1,928,464	938,499	831	434			427	198	5

¹ Same number reported for one or more other months.

MINES AND QUARRIES—COLORADO.

EXPLANATION OF TERMS.

Scope of census and period covered.—The census of mines, quarries, and petroleum or natural-gas wells does not cover enterprises which were idle; that is, in which neither productive nor development work was done during the entire year, or the products of which were valued at less than \$500; or in the case of bituminous coal mining, producing less than 1,000 tons, or, if not productive, in which development work amounting to less than \$5,000 was done. The returns relate to the calendar year 1919. When use is made of the statistics relating to character of ownership, size of enterprises, and similar subjects, it is imperative that due attention be given their limitations, particularly in connection with any attempt to show average wages, cost of production, or profits.

The enterprise.—The term "enterprise" represents one or more mines and quarries, wells or groups of wells, or natural-gas gasoline plants, all within the same state, operated under a common ownership or unified control, or for which only one set of books of account was kept, and for which a single report was secured. It may cover plants at several localities within the same state. If plants under unified control were not all located within the same state, separate reports were secured in order that statistics for the several enterprises thus defined might be included in statistics for the states in which they were located. The enterprise is further defined as being limited to a single industry.

Number of mines, quarries, wells, and plants.—Under these designations is given the number of mines, quarries, wells, and gasoline plants shown by the returns. As a rule each group of workings at a given locality in which operations were conducted as a unit or were unified by common management or joint handling of some part of the mining process, has been considered as a single mine or quarry. Many individual openings, therefore, are not counted as individual mines. The total number reported comprises those in operation or in the course of development during the year 1919. For petroleum and natural-gas wells the individual wells were counted and the total number productive December 31, 1919, is reported. The number of natural-gas gasoline plants is the total number reported in operation during the year.

Classification by industries.—The enterprises reported have been grouped by industries according to the kind of products.

Selected industries.—The detailed table gives the principal facts separately for the leading industries of the state.

Influence of increased prices.—In comparing figures for cost of supplies and materials and value of products with the corresponding figures for earlier censuses, account should be taken of the general increase in the prices of commodities during recent years.

Persons engaged in the industry.—The number of persons engaged in each industry, by occupation, sex, and, in the case of wage earners, also by age, was reported for a single representative day. In addition to the number of wage earners on the representative date, a report was obtained of the number employed on the 15th of each month, without distinction of sex or age. From these figures the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported for the several months by 12.

Salaries and wages.—Under these heads are given the total payments during the year for salaries and wages, respectively.

Prevailing hours of labor.—This inquiry called merely for the prevailing practice followed in each enterprise. Occasional variations in hours from one part of the year to another were disregarded, and also where a few wage earners might have hours differing from the majority. All the wage earners of each enterprise are therefore counted in the class within which the enterprise falls.

Capital.—The instructions on the schedule relating to capital were as follows: "The answer should show the total amount of capital, owned and borrowed, invested by the operator in the enterprise on the last day of the business year reported. *Do not* include securities and loans representing investments in other enterprises." The reports received in respect to capital, however, have in so many cases been defective that the data compiled only indicate very general conditions.

Expenses.—The expenses reported in the census of 1919 include salaries and wages; the cost of supplies, materials, and fuels, including the freight on these; cost of power purchased; the cost of contract work; royalties and rents paid; and taxes paid or assessed. The census of 1909 reported in addition to the items of expenses covered by the present census all other items of expense incident to that year's business, except interest on indebtedness, dividends, and allowances for depreciation.

Supplies and materials, fuel, and power.—Statistics as to supplies and materials, fuel, and power, relate to the cost of these used during the year which may be more or less than the amount purchased during the year. The term "supplies and materials" covers mine, mill, quarry, and well supplies, and mineral purchased for treatment, resale, or distribution.

Royalties and rents.—The amounts given under this head represent the payment to fee holders or the value of share of product credited to fee holders for mineral output from leased land, and also rents paid for plants, equipment, and privileges or easements.

Taxes.—The taxes include Federal capital stock; corporation income, and excess profits tax; and also state, county, and local taxes. The data compiled in respect to Federal taxes are very defective as many mining corporations are engaged in other business and have sources of income other than from mining and do not pay taxes on mining separately.

Expenditures for development work.—In the statistics for producing enterprises that part of the expenses for salaries, wages, contract work, supplies and materials, fuel, and power credited to development work is shown as expenditures for development work. For nonproducing enterprises the total of these expenses is given as expenditure for development work.

Quantity of products.—In so far as the statistics on quantities of mineral products in 1919 are available for the states, they will be found in the reports of the United States Geological Survey.

Value of products.—The amounts given under this heading represent the selling value at point of production or f. o. b. at point of shipment, or such other value as may represent the net value or amount received for the 1919 product under the terms by which it was disposed of, and also includes the value at point of production of products used by the operating company.

Cost of mining and profits.—The data do not show entire cost of mining and well operations, and can not be used for the calculation of profits. No account was taken of depreciation or interest; rent of offices and buildings other than those for mines, quarries, and wells; insurance, selling, and other sundry expenses.

Lands controlled.—The inquiry on land tenure was confined to land pertaining to the operations covered by the report. In many of these, however, land held in reserve for future development and for other purposes not pertaining to mining was included and also a large number of more or less unsatisfactory estimates.

Power used.—The figures on power represent the rated capacity of the engines, motors, etc., and not the amount in actual daily use.

Fuel.—Statistics of fuel are shown only for anthracite and bituminous coal, coke, wood, oil, and gas. As only the principal varieties of fuel are shown, no comparison can be made with the total cost.

STATISTICS FOR THE STATE.

Colorado, which ranks seventh among the states in size (land area, 103,658 square miles) and thirty-third in population (939,629 in 1920), ranked fifteenth in value of mineral products for the year 1919. The state ranked fourteenth in the total number of persons engaged in the mining industries and thirteenth in the average number of wage earners employed.

The gross amount received for products by operators of all mines, quarries, and wells in Colorado in 1919 was \$51,217,038, and in 1909 was \$45,680,135. Deducting from these amounts a duplication of \$4,282,353, the value of gold, silver, lead, and zinc ores sold in 1919 by some producers and further treated and reported by others and for 1909, \$4,930,144, a similar duplication in the value of gold and silver ores and coal, leaves \$46,934,685 and \$40,749,991, the net values of minerals produced in 1919 and 1909, respectively. The net value for 1919 is an increase of 15.2 per cent over the corresponding value for 1909. The amount given as the value of all products includes \$599,012, of which \$361,433 was received for custom milling of ores and minerals and the balance for mineral and other unspecified by-products, power sold, and for miscellaneous services for other enterprises.

Increases in wages, cost of supplies and fuel and power, and in the value of products, as shown in Table 1, are largely due to general price increases and do not correctly indicate growth of mining in Colorado during the census period 1909 to 1919. Nor, on the other hand, is a general decline in mining to be inferred from the decrease shown in the number of enterprises which is chiefly a reflection of the adverse conditions affecting metal mining during 1919 and in part may be the result of consolidation of operations. Probably the most significant facts shown by this table are the very small increase in the capital invested and the decrease in the number of wage earners. The addition of Federal income and excess-profits taxes since 1909 accounts for the increase in taxes shown.

The mining industries reported for 1919, ranked according to value of products, were those engaged in producing coal, gold and silver ores, lead and zinc ores, ores of the rare metals (uranium, vanadium, molybdenum, and tungsten), gold from placer mines, limestone, manganiferous ores, clay, petroleum, granite, fluorspar, pyrite, sandstone, gypsum, copper ores, and graphite. The mineral by-products produced by various industries were as follows: Sandstone from clay mines, silver from manganese mines, lead and zinc ores from pyrite mines, manganese from gold and silver mines, pyrite from copper and lead and zinc mines, and limestone from lead and zinc mines. There

is also included in the total value of products the value of a small quantity of lime which was produced by operators of limestone quarries and was not reported by the census of manufactures.

The mining industries for which statistics can be shown without disclosure of individual operations are ranked by value of products in Table 2, which also shows that in the less important industries different rank is determined by the per cent distribution of the average number of wage earners in each industry.

The statistics for the leading industry, bituminous coal mining, as shown in this report, includes, for convenience and to avoid disclosure of individual operations, the data for two enterprises producing high-rank anthracite. The value of coal produced in 1919 was \$28,342,195, which was 60.4 per cent of the net value of products of all industries in the state. This amount gives Colorado eighth rank in importance among coal-producing states. The coal mining is distributed in 16 counties, and the industry produces a large variety of coals for domestic, steam, and kiln uses and for manufacture of gas and coke.

The mining of precious and base metals, gold, silver, copper, lead, and zinc, was second in importance in the state as measured by value of products. The values reported for the metal-mining industries are based on the net amounts received by the mine and mill operators for ore, concentrates, and bullion, or the estimated equivalent of sales values when products were to be further treated by the producer. These are not the values of the metals produced or recoverable from these materials by smelting and refining. Colorado ranked first among the states in the value of output from its gold and silver lode mines. The production of rare metals, the value of which was \$1,245,014, a larger amount than reported by any other state, was the mining industry next in importance in the state. Colorado also attained high rank, second and third, respectively, in the value of placer gold and manganese ores reported.

In addition to the operations of the producing mines and quarries much mining work was done in Colorado on properties which were not productive during the year. Of these there were reported 60 enterprises: 58 engaged in developing gold, silver, copper, lead, or zinc mines; 1, a vanadium mine; and 1, a coal mine. These enterprises, with a combined capital of over ten million dollars, employed 478 wage earners and expended \$1,332,902 for development during the year, these figures representing 2.8 per cent of the aggregate number of wage earners and the expenditures reported for all mining operations in the state.

The preponderance of the corporation among mining organizations is brought out by Table 3. Corporations controlled 65.6 per cent of all the mining enterprises in the state in 1919, employed 95.8 per cent of the average number of wage earners, and reported 95.8 per cent of the total value of products. Table 3 also shows that while corporate organization of the operating enterprises was characteristic of coal and metal mining industries, it was less marked in the quarrying and clay-mining industries.

The relatively large number of small enterprises as determined by the average number of wage earners employed is shown in Table 4. Of the total number of mining enterprises in Colorado, 77 per cent had fewer than 101 wage earners each, while such enterprises employed only 44.6 per cent of the total number of wage earners. On the other hand, enterprises employing more than 100 wage earners constituted only 9.4 per cent of the total number of enterprises, but employed 55.4 per cent of the total number of wage earners. The coal-mining industry included 73.3 per cent of these larger enterprises.

Table 5 shows that in a majority of the enterprises employing wage earners and for about 75 per cent of

the wage earners in all the mining industries in the state in 1919, the hours of labor were 44 to 53 per week, or that the 8-hour day prevailed. In the coal-mining industry these hours were reported for approximately 93 per cent of the enterprises and 95 per cent of the wage earners. In the metalliferous lode mines 44 to 53 hours per week were reported for about one-half of the enterprises and for 34.2 per cent of the wage earners, but in the other half of the enterprises and for 63.2 per cent of the wage earners the hours of labor were 54 to 62 per week and the 9-hour day prevailed.

The statistics for wage earners given in Table 6, showing the changes in the number employed month by month, reflect conditions prevailing in the industries during the census year. The minimum in the coal industry reported in November, instead of in the summer months as has been usual, was the result of the great November strike and abnormally affects the figures for all industries combined.

Table 7 presents for 1919 statistics in detail for the state as a whole and for each industry that can be shown without the disclosure of individual operations.

TABLE 1.—COMPARATIVE SUMMARY, PRODUCING ENTERPRISES: 1919 AND 1909.

	MINING INDUSTRIES.		Per cent of increase. ¹		MINING INDUSTRIES.		Per cent of increase. ²
	1919	1909			1919	1909	
Number of enterprises.....	477	672	-20.0	Capital.....	\$147,154,642	\$144,639,558	1.7
Number of mines and quarries.....	523	1,575	-66.8	Principal expenses:			
Number of petroleum and natural-gas wells.....	² 70	70	.....	Salaries.....	2,788,529	2,112,940	32.0
Persons engaged.....	18,502	23,497	-21.3	Wages.....	25,405,043	18,463,296	37.6
Proprietors and firm members, total.....	378	647	-41.6	Contract work.....	397,930	2,990,053	-86.7
Number performing manual labor in or about the mines, quarries, and wells.....	237	232	2.2	Supplies and materials ³	11,954,556	10,389,810	15.1
Salaried employees.....	1,334	1,367	-2.4	Fuel and power.....	2,706,480	1,055,984	38.4
Wage earners (average number).....	16,790	21,483	-21.8	Royalties and rents.....	1,583,712	1,017,447	55.7
Power used (horsepower).....	116,351	98,777	17.8	Taxes.....	1,136,752	542,072	109.4
				Value of products.....	51,217,038	45,680,135	12.1

¹ A minus sign (-) denotes decrease. Percentages are omitted where base is less than 100.

² Petroleum wells only.

³ Includes for 1919 cost of ore, and for 1909 cost of ore and coal, purchased as material.

TABLE 2.—PRINCIPAL INDUSTRIES, PRODUCING ENTERPRISES, RANKED BY VALUE OF PRODUCTS: 1919.

INDUSTRY.	Number of enterprises.	WAGE EARNERS.		VALUE OF PRODUCTS.		INDUSTRY.	Number of enterprises.	WAGE EARNERS.		VALUE OF PRODUCTS.	
		Average number.	Per cent distribution.	Amount.	Per cent distribution.			Average number.	Per cent distribution.	Amount.	Per cent distribution.
All industries.....	477	16,790	100.0	\$51,217,038	100.0	Limestone.....	14	228	1.4	\$526,738	1.0
Coal, bituminous.....	161	11,252	67.0	28,342,195	55.3	Manganese.....	4	65	0.4	361,940	0.7
Gold and silver, lode mines.....	193	3,495	20.8	16,785,716	32.8	Clay.....	21	59	0.4	174,536	0.3
Lead and zinc.....	27	936	5.6	2,622,150	5.1	Sandstone.....	7	14	0.1	45,728	0.1
Rare metals ¹	9	344	2.0	1,245,014	2.4	Copper.....	5	35	0.2	26,723	0.1
Gold, placer mines.....	5	110	0.7	570,819	1.1	All other industries ²	28	252	1.5	515,484	1.0

¹ Includes molybdenum, tungsten, uranium, and vanadium.

² Includes enterprises in industries as follows: Fluorspar, 4; granite, 8; graphite, 1; gypsum, 2; petroleum, 10; pyrite, 1.

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TABLE 3.—CHARACTER OF ORGANIZATION, FOR SELECTED INDUSTRIES, PRODUCING ENTERPRISES: 1919.

INDUSTRY AND CHARACTER OF ORGANIZATION.	Number of enterprises.	Number of wage earners.	VALUE OF PRODUCTS.		PER CENT DISTRIBUTION.		
			Total.	Per enterprise.	Enterprises.	Wage earners.	Value of products.
ALL INDUSTRIES	477	16,790	\$51,217,038	\$107,373	100.0	100.0	100.0
Corporation.....	313	16,077	49,046,766	156,699	65.6	95.8	95.8
Individual.....	65	283	663,872	10,213	13.6	1.7	1.3
Firm ¹	99	430	1,506,400	15,216	20.8	2.6	2.9
COAL, BITUMINOUS.....	161	11,252	28,342,195	176,038	100.0	100.0	100.0
Corporation.....	132	11,013	27,817,977	210,742	32.0	97.9	98.1
Individual.....	10	74	139,136	13,014	6.2	0.7	0.5
Firm ²	19	165	385,082	20,267	11.8	1.5	1.4
GOLD AND SILVER, LOSE MINES.....	198	3,495	16,785,716	84,776	100.0	100.0	100.0
Corporation.....	112	3,211	15,915,795	142,105	56.6	91.9	94.8
Individual.....	28	119	287,151	10,255	14.1	3.4	1.7
Firm ³	58	165	582,770	10,048	29.3	4.7	3.5
LEAD AND ZINC.....	27	936	2,622,150	97,117	100.0	100.0	100.0
Corporation.....	20	908	2,393,244	119,662	74.1	97.0	91.3
Firm.....	7	28	228,906	32,701	25.9	3.0	8.7
LIMESTONE AND SANDSTONE.....	21	242	572,461	27,260	100.0	100.0	100.0
Corporation.....	10	171	396,226	30,623	47.6	70.7	69.2
Individual ⁴	11	71	176,235	16,621	52.4	29.3	30.8
CLAY.....	21	59	174,536	8,311	100.0	100.0	100.0
Corporation.....	10	25	76,213	7,621	47.6	42.4	43.7
Individual ⁴	11	34	98,323	8,938	52.4	57.6	56.3

¹ Includes 5 other forms of organization.² Includes 1 other form of organization.³ Includes 4 other forms of organization.⁴ Includes 2 firms.

TABLE 4.—SIZE OF PRODUCING ENTERPRISES, BY AVERAGE NUMBER OF WAGE EARNERS, FOR SELECTED INDUSTRIES: 1919.

INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.		INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.	
	Number.	Per cent distribution.	Number.	Per cent distribution.		Number.	Per cent distribution.	Number.	Per cent distribution.
ALL INDUSTRIES.....	477	100.0	16,790	100.0	LEAD AND ZINC.....	27	100.0	936	100.0
No wage earners.....	65	13.6	.....	.....	No wage earners.....	2	7.4	.....	.....
1 to 5.....	141	29.6	363	2.2	1 to 5.....	9	33.3	18	1.9
6 to 20.....	104	21.8	1,110	6.6	6 to 20.....	7	25.9	77	8.2
21 to 50.....	72	15.1	2,539	15.1	21 to 50.....	1	3.7	22	2.4
51 to 100.....	50	10.5	3,481	20.7	51 to 100.....	4	14.8	237	25.3
101 to 500.....	45	9.4	9,297	55.4	101 to 500.....	4	14.8	582	62.2
COAL, BITUMINOUS.....	161	100.0	11,252	100.0	RARE METALS ¹	9	100.0	344	100.0
No wage earners.....	1	0.6	.....	.....	1 to 5.....	2	22.2	3	0.9
1 to 5.....	33	20.5	96	0.9	6 to 20.....	2	22.2	33	0.6
6 to 20.....	17	10.6	200	1.8	21 to 50.....	3	33.3	108	31.4
21 to 50.....	42	26.1	1,530	13.6	51 to 100.....	1	11.1	70	20.3
51 to 100.....	35	21.7	2,500	22.2	101 to 500.....	1	11.1	130	37.8
101 to 500.....	33	20.5	6,926	61.6	LIMESTONE.....	14	100.0	228	100.0
GOLD AND SILVER, LOSE MINES.....	198	100.0	3,495	100.0	No wage earners.....	3	21.4	.....	.....
No wage earners.....	39	19.7	.....	.....	1 to 5.....	4	28.6	15	6.6
1 to 5.....	70	35.4	182	5.2	6 to 20.....	4	28.6	36	15.8
6 to 20.....	57	28.8	581	16.6	21 to 50.....	1	7.1	34	14.9
21 to 50.....	19	9.6	661	18.9	51 to 100.....	2	14.3	143	62.7
51 to 100.....	6	3.0	412	11.8					
101 to 500.....	7	3.5	1,659	47.5					

¹ Includes molybdenum, tungsten, uranium, and vanadium.

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TABLE 5.—NUMBER OF PRODUCING ENTERPRISES AND AVERAGE NUMBER OF WAGE EARNERS, BY PREVAILING HOURS OF LABOR PER WEEK, FOR SELECTED INDUSTRIES: 1919.

INDUSTRY.	TOTAL.		NUMBER WHERE THE PREVAILING HOURS OF LABOR PER WEEK WERE—									
	Enter-prises.	Wage earners.	35 and under.		36 to 43.		44 to 53.		54 to 62.		63 to 71.	
			Enter-prises.	Wage earners.	Enter-prises.	Wage earners.	Enter-prises.	Wage earners.	Enter-prises.	Wage earners.	Enter-prises.	Wage earners.
All industries.....	1 412	16,790	3	212	5	110	272	12,549	130	3,917	2	2
Coal, bituminous.....	160	11,252	2	97	4	109	148	10,700	6	346	.....	.....
Gold and silver, lode mines.....	159	3,495	.....	.....	1	1	84	1,293	74	2,201	.....	.....
Copper and lead and zinc.....	29	971	1	115	.....	.....	9	236	19	620	.....	.....
Rare metals ¹	9	344	.....	.....	.....	.....	.....	.....	9	344	.....	.....
Limestone.....	11	228	.....	.....	.....	.....	8	182	3	46	.....	.....
All other industries.....	44	500	.....	.....	.....	.....	23	138	19	360	2	2

¹ Exclusive of 65 enterprises employing no wage earners in industries as follows: Clay, 9; coal, bituminous, 1; copper, lead, and zinc, 3; fluorspar, 2; gold and silver, lode mines, 39; gold, placer mines, 1; granite, 1; limestone, 3; petroleum, 4; sandstone, 2.
² Includes molybdenum, tungsten, uranium, and vanadium.

TABLE 6.—WAGE EARNERS, BY MONTHS, FOR SELECTED INDUSTRIES: 1919.

[The month of maximum employment for each industry is indicated by bold-faced figures and that of minimum employment by *italic* figures.]

INDUSTRY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.												Per cent minimum is of maximum.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
All industries.....	17,268	18,541	17,978	17,870	17,082	16,124	16,149	16,976	17,635	17,358	17,083	<i>15,726</i>	18,694	84.1
Producing enterprises.....	16,790	18,151	17,600	17,460	16,716	15,723	15,681	16,424	17,086	16,782	16,527	<i>15,175</i>	18,155	83.6
Coal, bituminous.....	11,252	12,028	11,566	11,440	11,131	10,547	10,269	10,988	11,490	11,511	11,224	<i>10,026</i>	12,804	78.3
Gold and silver, lode mines.....	3,495	<i>3,235</i>	3,244	3,322	3,320	3,596	3,751	3,655	3,813	3,471	3,581	3,452	3,491	47.5
Lead and zinc.....	936	1,515	1,444	1,445	1,138	<i>521</i>	577	647	700	747	753	759	986	34.4
Rare metals ¹	344	454	435	361	238	<i>206</i>	313	324	305	340	404	401	347	45.4
Limestone.....	228	327	303	274	276	257	268	273	277	243	87	78	78	22.3
Gold, placer mines.....	110	90	107	109	118	119	115	121	121	<i>95</i>	108	108	100	78.5
Manganese.....	65	114	92	99	121	129	88	83	30	<i>18</i>	.....	.....	.....	14.0
Clay.....	59	45	50	61	52	49	<i>44</i>	57	62	60	75	74	79	55.7
Copper.....	35	38	37	43	31	37	35	38	35	35	32	34	<i>25</i>	58.1
Sandstone.....	14	5	5	8	15	15	15	15	18	31	22	15	4	12.9
All other industries.....	252	291	317	298	267	247	<i>206</i>	223	229	231	241	233	241	65.0
Nonproducing enterprises.....	478	390	378	410	<i>366</i>	401	468	552	549	576	556	551	539	63.5

¹ Includes molybdenum, tungsten, uranium, and vanadium.

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TABLE 7.—DETAILED STATISTICS FOR MINING INDUSTRIES: 1919.

	Aggregate.	PRODUCING ENTERPRISES.				
		Total.	Coal, bituminous.	Gold and silver, lode mines. ¹	Gold, placer mines.	Lead and zinc. ²
Number of enterprises.....	537	477	161	198	5	27
Number of mines and quarries.....	586	523	164	234	7	37
Number of petroleum wells.....	70	70				
Capital.....	\$167,410,128	\$147,164,642	\$66,007,130	\$54,043,972	\$1,827,400	\$16,556,800
Principal expenses:						
Salaries and wages—						
Officers.....	\$713,073	\$681,229	\$474,251	\$117,448	\$4,890	\$58,155
Superintendents and managers.....	\$1,216,395	\$1,121,116	\$538,289	\$363,837	\$19,265	\$91,157
Technical employees.....	\$179,084	\$160,400	\$43,708	\$64,255		\$35,361
Clerks, etc.....	\$849,068	\$825,778	\$520,349	\$117,991	\$3,420	\$134,947
Wage earners.....	\$26,041,700	\$25,405,043	\$16,833,313	\$5,675,926	\$190,808	\$1,435,521
Supplies and materials.....	\$8,075,123	\$7,672,208	\$3,052,028	\$3,250,774	\$141,936	\$523,492
Cost of ore purchased.....	\$4,282,353	\$4,282,353		\$3,064,401		\$310,952
Fuel.....	\$1,310,257	\$1,253,016	\$622,923	\$517,290	\$5,388	\$34,798
Power.....	\$1,494,031	\$1,453,404	\$442,261	\$879,716	\$96,202	\$191,572
Royalties and rents.....	\$1,607,400	\$1,583,712	\$732,430	\$523,205	\$37,427	\$199,660
Taxes.....	\$1,155,735	\$1,136,752	\$623,875	\$354,525	\$11,354	\$75,948
Contract work.....	\$423,935	\$397,930	\$16,351	\$177,130		\$31,538
Expenditures for development (included in the above items).....	\$5,197,011	\$3,864,109	\$1,240,092	\$1,455,215		\$760,131
Value of products.....	\$51,217,038	\$51,217,038	\$28,342,195	\$16,785,716	\$570,819	\$2,622,150
Persons engaged in industry.....	19,105	18,502	12,017	4,077	122	1,094
Proprietors and firm members (total).....	406	378	56	220	3	32
Number performing manual labor.....	240	237	43	144	3	15
Salaried officers.....	228	212	116	66	2	13
Superintendents and managers.....	461	417	184	153	5	26
Technical employees.....	127	110	30	46		24
Clerks, etc.....	615	595	379	97	2	63
Wage earners (average number).....	17,268	16,790	11,252	3,495	110	936
Wage earners by occupation (Dec. 15):						
Above ground (total).....	5,960	5,703	2,772	1,442	112	384
Below ground (total).....	14,510	14,090	10,237	2,509		824
Foremen, shift bosses, etc.—						
Above ground.....	275	247	93	83	6	17
Below ground.....	407	388	218	109		33
Enginemen, hoistmen, electricians, mechanics, etc.—						
Above ground.....	1,575	1,507	834	344	24	127
Below ground.....	530	519	351	117		49
Miners, quarrymen, and drillmen, including their helpers—						
Above ground.....	452	428	106	34	22	3
Below ground.....	8,643	8,375	6,655	1,115		377
Timbermen, trackmen, and men engaged in hauling, tramming, etc.—						
Above ground.....	413	397	210	60	3	19
Below ground.....	2,494	2,458	1,487	700		168
Muckers, loaders, laborers, and others not classified—						
Above ground.....	2,360	2,249	1,479	343	57	40
Below ground.....	2,436	2,350	1,576	468		197
Wage earners employed in mills and beneficiating plants—						
Above ground.....	875	875	50	578		178
Number of females included in wage earners reported above—						
Above ground.....	65	44	3	16	6	3
Number of wage earners under 18 years included in those reported above—						
Above ground.....	3	3			1	
Mineral and oil land operated..... acres.....	222,637	211,260	127,881	25,658	6,238	7,596
Land controlled, total..... acres.....	233,793	221,939	131,838	26,960	6,238	8,507
Mineral and oil land owned.....	154,227	148,109	89,608	16,149	4,339	5,442
Mineral and oil land leased.....	68,879	63,537	38,573	9,585	1,899	2,164
Timber and other lands owned and leased.....	10,687	10,293	3,657	1,226		901
Power used: Aggregate horsepower.....	120,995	116,351	63,016	32,506	2,365	12,384
Prime movers (horsepower, total).....	48,407	46,481	31,461	9,436	150	1,979
Steam engines—						
Number.....	506	484	274	75		5
Horsepower.....	41,074	40,012	30,327	6,711		650
Steam turbines—						
Number.....	2	2	2			
Horsepower.....	1,050	1,050	1,050			
Internal-combustion engines—						
Number.....	63	55	4	10		1
Horsepower.....	1,331	1,159	84	150		4
Water wheels and turbines—						
Number.....	27	21		13		1
Horsepower.....	4,932	4,260		2,575	150	1,325
Purchased power (horsepower, total).....	72,588	69,870	31,555	23,070	2,215	10,405
Electric motors operated by purchased current—						
Number.....	1,876	1,802	785	638	51	240
Horsepower.....	72,243	69,680	31,455	22,985	2,215	10,405
Other equipment operated by purchased power—						
Horsepower.....	345	190	100	85		
Electric motors run by current generated by enterprise using:						
Number.....	343	342	253	13		50
Horsepower.....	12,550	12,525	10,481	698		1,000
Fuel used:						
Coal, anthracite..... tons, 2,240 pounds.....	112	112		8	70	34
Coal, bituminous..... tons, 2,000 pounds.....	413,301	409,278	289,834	107,748	350	6,274
Coke..... tons, 2,000 pounds.....	110	110		110		
Wood..... cords.....	2,801	1,109		25		
Fuel oils..... barrels.....	5,338	4,583		102		
Gasoline and other volatile oils..... barrels.....	1,866	1,684		2,395	34	120
Natural gas..... 1,000 cubic feet.....	6,820	6,820		288	2	4

¹ Includes 4 reduction mills operated independently of mines and 2 operations on dumps and old tailings.² Includes 1 reduction mill operated independently of mines.

MINES AND QUARRIES—COLORADO.

TABLE 7.—DETAILED STATISTICS FOR MINING INDUSTRIES: 1919—Continued.

	PRODUCING ENTERPRISES—continued.							Non-producing enterprises. ⁵
	Rare metals. ²	Lime-stone.	Man-ganese.	Clay.	Sand-stone.	Copper.	All other. ⁴	
Number of enterprises.....	9	14	4	21	7	5	20	60
Number of mines and quarries.....	9	14	4	21	8	5	20	63
Number of petroleum wells.....							70	
Capital.....	\$2, 143, 903	\$736, 551	\$310, 000	\$596, 823	\$64, 450	\$722, 255	\$4, 145, 858	\$10, 255, 486
Principal expenses:								
Salaries and wages—								
Officers.....	\$11, 461	\$542	\$1, 500			\$150	\$12, 832	\$31, 844
Superintendents and managers.....	\$43, 173	\$13, 567	\$4, 300	\$5, 300		\$10, 400	\$31, 828	\$95, 279
Technical employees.....	\$15, 282					\$1, 800		\$13, 678
Clerks, etc.....	\$34, 070	\$5, 206	\$450	\$1, 320		\$100	\$7, 025	\$23, 285
Wage earners.....	\$454, 313	\$279, 758	\$103, 121	\$52, 139	\$14, 903	\$43, 032	\$317, 609	\$636, 657
Supplies and materials.....	\$360, 597	\$78, 558	\$16, 893	\$20, 653	\$3, 791	\$17, 448	\$197, 033	\$402, 920
Cost of ore purchased.....	\$7, 000							
Fuel.....	\$22, 787	\$14, 108	\$2, 791	\$617	\$400	\$85	\$31, 829	\$57, 241
Power.....	\$21, 665	\$3, 428	\$4, 028	\$752	\$48	\$490	\$12, 402	\$40, 567
Royalties and rents.....	\$19, 185	\$4, 350	\$35, 566	\$15, 503	\$304	\$392	\$15, 690	\$23, 688
Taxes.....	\$29, 479	\$500	\$1, 907	\$1, 052	\$329	\$2, 716	\$35, 067	\$13, 983
Contract work.....	\$887	\$102, 717		\$42, 057	\$19, 065		\$7, 855	\$29, 055
Expenditures for development (included in the above items).....	\$70, 569	\$45, 793	\$14, 600	\$1, 672		\$35, 149	\$240, 218	\$1, 332, 002
Value of products.....	\$1, 245, 014	\$526, 738	\$361, 940	\$174, 536	\$45, 723	\$29, 723	\$515, 484	
Persons engaged in industry.....	410	246	33	78	19	45	302	603
Proprietors and firm members (total).....	3	8	14	13	5	3	21	25
Number performing manual labor.....	2	5	3		4	3	15	3
Salaried officers.....	6		1			1	7	16
Superintendents and managers.....	18	7	2	3		4	15	44
Technical employees.....	9					1	1	17
Clerks, etc.....	39	3	1	3		1	7	20
Wage earners (average number).....	344	228	65	59	14	25	252	478
Wage earners by occupation (Dec. 15):								
Above ground (total).....	392	235	12	81	21	3	199	247
Below ground (total).....	198		135			30	107	420
Foremen, shift bosses, etc.—								
Above ground.....	27	9	1	4	2	1	4	28
Below ground.....	14		6			3	5	19
Enginemen, hoistmen, electricians, mechanics, etc.—								
Above ground.....	84	16	11	6		2	59	68
Below ground.....							2	11
Miners, quarrymen, and drillmen, including their helpers—								
Above ground.....	84	92		18	17		52	24
Below ground.....	113		44				54	268
Timbermen, trackmen, and men engaged in hauling, tramming, etc.—								
Above ground.....	39	53					13	16
Below ground.....	58		14			3	28	36
Muckers, loaders, laborers, and others not classified—								
Above ground.....	112	115		53	2		48	111
Below ground.....	13		71			5	20	86
Wage earners employed in mills and beneficiating plants—								
Above ground.....	46						23	
Number of females included in wage earners reported above—								
Above ground.....	10					1	5	21
Number of wage earners under 16 years included in those reported above—								
Above ground.....	2							
Mineral and oil land operated..... acres.....	11, 896	3, 004	55	11, 159	504	700	16, 560	11, 377
Land controlled, total..... acres.....	11, 921	3, 004	55	11, 559	504	753	20, 600	11, 859
Mineral and oil land owned.....	11, 888	2, 121	28	9, 740	461	638	7, 195	6, 118
Mineral and oil land leased.....	8	883	27	1, 419	43	71	9, 365	5, 342
Timber and other lands owned and leased.....	25			400		44	4, 040	309
Power used: Aggregate horsepower.....	2, 296	521	270	269	87	25	2, 612	4, 644
Prime movers (horsepower, total).....	723	273	145	38	83		2, 193	1, 926
Steam engines—								
Number.....	1	4	3	1	2		119	22
Horsepower.....	80	160	145	8	83		1, 843	1, 062
Steam turbines—								
Number.....								
Horsepower.....								
Internal-combustion engines—								
Number.....	16	5		2			17	8
Horsepower.....	433	113		30			345	172
Water wheels and turbines—								
Number.....	1							6
Horsepower.....	210							692
Purchased power (horsepower, total).....	1, 573	248	125	231	4	25	419	2, 718
Electric motors operated by purchased current—								
Number.....	38	6	3	13	1	2	25	73
Horsepower.....	1, 573	248	125	231	4	25	414	2, 503
Other equipment operated by purchased power—								
Horsepower.....							5	155
Electric motors run by current generated by enterprise using:								
Number.....	26							1
Horsepower.....	346							25
Fuel used:								
Coal, anthracite..... tons, 2,240 pounds.....								
Coal, bituminous..... tons, 2,000 pounds.....	1, 491	2, 353	457	36	75	10	3, 600	4, 023
Coke..... tons, 2,000 pounds.....								
Wood..... cords.....	260						5	1, 692
Fuel oils..... barrels.....	300						1, 739	750
Gasoline and other volatile oils..... barrels.....	805	257		19			275	182
Natural gas..... 1,000 cubic feet.....							6, 820	

² Includes molybdenum, tungsten, uranium, and vanadium.

⁴ Includes enterprises as follows: Fluorspar, 4; granite, 8; graphite, 1; gypsum, 2; petroleum, 10; pyrite, 1.

⁵ Includes enterprises as follows: Coal, bituminous, 1; gold, silver, copper, lead, or zinc, 58; vanadium, 1.