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

	DIVISION AND STATE.	POPULATION, JAN. 1, 1920.												
		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.	Illiterate. Per cent.
1	**United States**	[2]105,710,620	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	1,768,290	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	7,098,253	4,912,575	22.1	600,183	2.7	5,527,757	3,746,560	17,666,354	865,382	4.9
4	E. North Central	21,475,543	11,035,041	10,440,502	11,790,370	5,025,213	3,223,279	15.0	514,554	2.4	5,350,637	3,728,706	17,130,786	495,470	2.9
5	W. North Central	12,544,249	6,459,067	6,085,182	7,475,548	3,377,878	1,371,961	10.9	278,521	2.2	3,393,143	2,420,929	9,889,740	193,221	2.0
6	South Atlantic	13,990,272	7,035,843	6,954,429	8,779,416	553,604	315,920	2.3	4,325,120	30.9	4,323,620	2,818,406	10,513,447	1,212,942	11.5
7	E. South Central	8,893,307	4,471,690	4,421,617	6,092,782	202,826	71,939	0.8	2,523,532	28.4	2,318,595	1,858,659	6,677,229	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	2,063,579	20.1	3,259,000	2,097,596	7,739,536	773,637	10.0
9	Mountain	3,336,101	1,789,299	1,546,802	2,002,508	757,166	453,225	13.6	30,801	0.9	896,406	656,638	2,564,463	132,659	5.2
10	Pacific	5,566,871	2,964,626	2,602,245	2,887,387	1,432,379	1,033,868	18.6	47,790	0.9	1,227,268	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	125,586	91,233	20.6	621	0.1	104,581	73,063	361,930	15,788	4.4
13	Vermont	352,428	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	3,106,769	146,007	4.7
15	Rhode Island	604,397	297,524	306,873	173,553	246,928	173,499	28.7	10,036	1.7	149,774	95,499	483,788	31,312	6.5
16	Connecticut	1,380,631	695,335	685,296	449,206	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	198,483	1.9	2,461,306	1,656,905	8,402,786	425,022	5.1
18	New Jersey	3,155,900	1,590,075	1,565,825	1,212,675	1,085,799	738,613	23.4	117,132	3.7	786,040	525,979	2,494,246	127,661	5.1
19	Pennsylvania	8,720,017	4,429,020	4,290,997	4,750,071	2,294,805	1,387,850	15.9	284,568	3.3	2,280,411	1,563,676	6,769,322	312,699	4.6
	E. NORTH CENTRAL:														
20	Ohio	5,759,394	2,955,980	2,803,414	3,669,122	1,224,074	678,697	11.8	186,187	3.2	1,386,799	989,417	4,624,456	131,006	2.8
21	Indiana	2,930,390	1,489,074	1,441,316	2,320,544	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	2,025,819	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	1,275,349	1,054,694	1,102,116	460,128	17.5	5,201	0.2	704,966	489,671	2,089,567	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	1,229,392	1,174,629	1,528,553	629,981	225,647	9.4	19,005	0.8	627,248	454,078	1,913,155	20,680	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	901,694	624,395	2,737,771	83,403	3.0
28	North Dakota	646,872	341,673	305,199	207,966	300,485	131,503	20.3	467	0.1	198,020	146,289	470,210	9,937	2.1
29	South Dakota	636,547	337,120	299,427	308,598	228,158	82,391	12.9	832	0.1	181,271	131,943	482,195	8,109	1.7
30	Nebraska	1,296,372	672,805	623,567	757,064	372,503	149,652	11.5	13,242	1.0	358,143	256,961	1,012,552	13,784	1.4
31	Kansas	1,769,257	909,221	860,036	1,308,804	289,524	110,578	6.2	57,925	3.3	483,480	356,167	1,396,725	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	234,028	239,488	58,824	28,548	6.5	109,966	25.1	89,931	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	29.9	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	61,906	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	7,099	0.3	763,407	29.8	839,574	576,239	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	220,667	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	670,386	2,150,230	328,838	15.3
40	Florida	968,470	495,320	473,150	532,295	62,850	43,008	4.4	329,487	34.0	280,719	179,803	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	1,837,434	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	182,629	10.3
43	Alabama	2,348,174	1,173,105	1,175,069	1,894,129	35,241	17,662	0.8	900,652	38.4	774,048	499,888	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	602,192	389,702	1,338,612	229,734	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	299,092	21.9
47	Oklahoma	2,028,283	1,058,044	970,239	1,670,107	102,119	39,968	2.0	149,408	7.4	647,039	444,247	1,513,951	56,864	3.8
48	Texas	4,663,228	2,409,222	2,254,006	3,112,262	445,384	360,519	7.7	741,094	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	294,252	92,453	38,963	9.0	920	0.2	122,278	95,027	320,051	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	11,318	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	20,077	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	28,099	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	250,055	18.4	6,883	0.5	321,410	238,012	1,101,929	18,526	1.7
58	Oregon	783,389	416,334	367,055	497,726	169,269	102,151	13.0	2,144	0.3	187,704	141,613	638,987	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

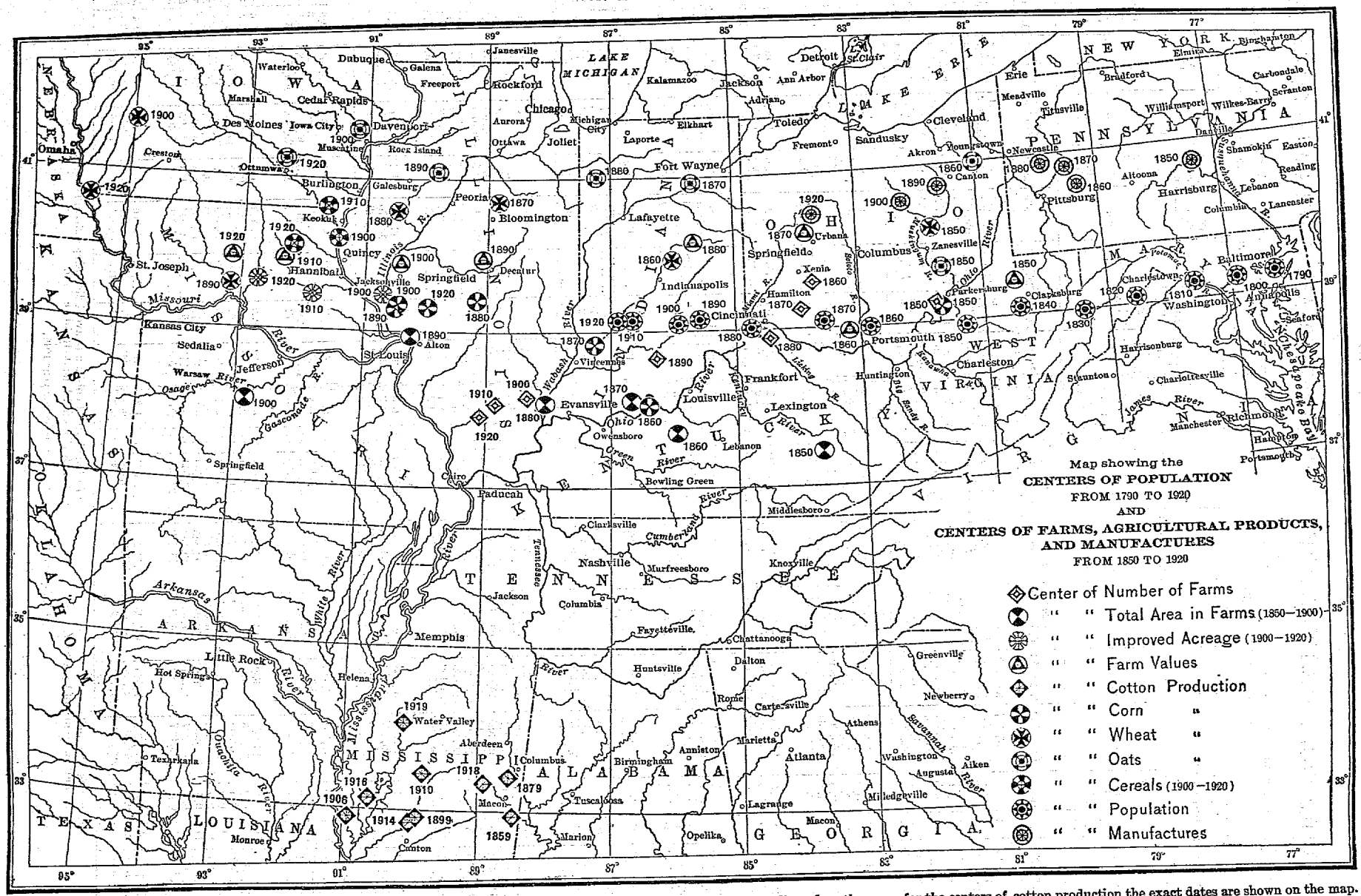
[1] The number of whites and Negroes is less than total population, because of the inclusion in the total of other nonwhites (Indians, Chinese, Japanese, and "all other").

[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 Samoa, 8,056; Guam, 13,275; Panama Canal Zone, 22,858; Philippine Islands, 10,314,310 (Dec. 31, 1918); Virgin Islands, 26,051 (Nov. 1, 1917); military and naval, etc., services abroad, 117,238.

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

[*Table continued on following page.*]

POPULATION, JAN. 1, 1920.									AGRICULTURE.							
POPULATION 21 YEARS OF AGE AND OVER.												LAND IN FARMS, 1920				
All classes.			Native white.	Foreign-born white.			Negro.		Farm population, 1920	Number of farms, 1920	Per cent operated by tenants.					
Total.	Illiterate.			Total.	Naturalized.	Per cent illiterate.	Total.	Per cent illiterate.				Total (acres).	Average per farm.	Improved (acres).	Per cent improved.	
	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	8,549,966	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	9,676,916	2,978,575	1,576,667	11.4	356,341	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	5,171,596	1,096,951	34.2	256,973,229	234.3	171,394,439	66.7	5
7,212,523	1,006,764	14.0	4,805,560	287,215	131,423	13.5	2,111,952	31.5	6,416,698	1,158,976	46.8	97,775,243	84.4	48,509,886	49.6	6
4,523,944	700,098	15.5	3,171,417	67,242	38,385	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
5,243,779	611,363	11.7	3,796,823	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	1,421,859	394,008	210,864	12.7	23,881	5.8	1,168,367	244,109	15.4	117,337,226	480.7	30,105,868	25.7	9
3,670,077	116,240	3.2	2,584,988	939,623	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	6.8	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	36,621	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	142,760	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	908,334	36.4	14
368,637	30,319	8.2	204,916	156,866	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	415,359	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	76,671	7.5	143,708	29,702	23.0	2,282,585	76.8	1,555,607	68.2	18
5,039,091	303,865	6.0	3,671,608	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	622,523	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	63,567	12.4	53,035	11.7	907,295	205,126	32.0	21,003,332	102.7	16,680,212	79.2	21
3,944,197	169,127	4.3	2,694,677	1,117,928	639,446	11.7	128,450	7.9	1,098,262	237,181	42.7	31,974,775	134.8	27,294,533	85.4	22
2,215,436	85,613	3.9	1,504,907	663,160	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	48,706	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	462,582	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
1,428,682	19,444	1.4	1,201,080	214,479	153,271	5.0	12,568	9.9	984,799	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	121,328	14.3	1,211,346	263,004	28.8	34,774,679	132.2	24,832,966	71.4	27
322,918	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
344,846	7,640	2.2	257,595	78,027	55,164	4.9	520	6.7	362,221	74,637	34.9	34,636,491	464.1	18,199,250	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	339.4	23,109,624	54.7	30
1,024,144	20,970	2.0	884,979	101,209	60,889	10.2	37,010	11.2	737,377	165,286	40.4	45,425,179	274.8	30,600,760	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	93,624	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	396,355	5,941	3,062	6.5	376,930	38.7	1,074,693	192,693	64.5	12,426,675	64.5	6,184,159	49.8	38
1,421,606	261,294	18.4	831,173	14,855	8,316	5.6	575,330	35.8	1,685,213	310,732	66.6	25,441,061	81.9	13,055,209	51.3	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	6,046,691	112.0	2,297,271	38.0	40
1,289,496	136,235	10.6	1,116,037	29,488	18,493	7.5	143,881	20.4	1,304,862	270,626	33.4	21,612,772	79.9	13,975,746	64.7	41
1,214,947	153,103	12.6	955,125	14,319	7,708	8.7	245,395	26.9	1,271,708	252,774	41.1	19,510,856	77.2	11,185,302	57.3	42
1,143,395	228,565	20.0	685,926	16,105	8,503	11.3	441,130	38.8	1,335,885	256,099	57.9	19,576,856	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
867,292	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	43.3	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	31,951,934	166.4	18,125,321	56.7	47
2,430,715	233,894	9.6	1,777,552	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	226,355	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	200,902	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	1,065	6.1	67,306	15,748	12.5	11,809,351	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	28.6	4,809	4.4	161,446	29,844	12.2	24,409,633	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	90,560	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	1,715,380	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	13,244,720	199.8	7,129,343	53.8	57
494,968	8,905	1.8	390,723	94,807	55,480	5.4	1,620	5.5	214,021	50,206	18.8	13,542,318	269.7	4,913,851	36.3	58
2,318,030	89,558	3.9	1,592,177	614,381	293,475	10.7	27,639	5.6	516,770	117,670	21.4	29,365,667	249.6	11,878,339	40.4	59



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.

MISSOURI.

NUMBER AND DISTRIBUTION OF INHABITANTS.

Population of the state.—According to the Fourteenth Census, taken as of January 1, 1920, the population of Missouri is 3,404,055, which represents an increase of 110,720, or 3.4 per cent, since 1910. During the same period the population of the United States increased by 14.9 per cent.

The following summary shows the population of Missouri from 1810 to 1920, inclusive, together with the number and per cent of increase for each decade, in comparison with the per cent of increase for the United States as a whole. Although the area of Missouri territory in 1820 was much greater than that of the present state, the figures given for 1810 and 1820 relate to substantially the present area.

POPULATION OF MISSOURI: 1810 TO 1920.

CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		Per cent of increase for the United States.
		Number.	Per cent.	
1920	3,404,055	110,720	3.4	14.9
1910	3,293,335	186,670	6.0	21.0
1900	3,106,665	427,480	16.0	20.7
1890	2,679,185	510,805	23.6	25.5
1880	2,168,380	447,085	26.0	30.1
1870	1,721,295	539,283	45.6	22.6
1860	1,182,012	499,968	73.3	35.6
1850	682,044	298,342	77.8	35.9
1840	383,702	243,247	173.2	32.7
1830	140,455	73,869	110.9	33.5
1820	66,586	46,803	236.6	33.1
1810	19,783	.....	.....	.....

Counties.—Missouri is divided into 114 counties and the independent city of St. Louis. The city and 25 of the counties show increases in population since 1910, while decreases appear for the remaining 89 counties. (See Table 1.) No changes in county boundaries have been made since 1910.

Density of population.—The total land area of the state is 68,727 square miles. The average number of inhabitants to the square mile in 1920 is 49.5 (see Table 1), as against 47.9 in 1910 and 45.2 in 1900.

Minor civil divisions.—The political units into which the counties are divided are collectively termed

HISTORICAL NOTE.—The state of Missouri takes its name from the Missouri River, which forms a portion of its western boundary and crosses it in an easterly direction. The name of the river is derived from Indian words meaning "muddy water."

The first well authenticated visit of white men to the region now constituting Missouri occurred in 1673 when the French missionaries Marquette and Joliet descended the Mississippi as far as the mouth of the Arkansas. De Soto, a Spaniard, may, however, have ascended the Mississippi in 1541 as far as the present site of New Madrid, in the southeastern part of the state. French traders and adventurers followed the early explorers, and rumors of rich lead and silver mines led to a search for these minerals. Lead was found in abundance, and its mining was begun about the year 1720. The first permanent settlement was at Old Ste. Genevieve, which was founded by the French in the early part of the eighteenth century, probably about 1735. St. Louis was founded as a trading post in 1764.

Missouri was formed from a portion of the vast area originally known as Louisiana. This region was claimed by the French by virtue of the discoveries of Marquette and Joliet, and of La Salle, who sailed down the Mississippi to its mouth in 1681–82.

The Louisiana region, comprising practically all of the west watershed of the Mississippi, was ceded by France to Spain in 1762, retroceded to France in 1800, and purchased by the United States in 1803. In 1804 the region was divided by the thirty-third parallel (the present northern boundary of Louisiana) into the territory of Orleans on the south and the district of Louisiana on the north. In the following year the district of Louisiana became the territory of Louisiana, and in 1812, when the present state of Louisiana was organized, principally from the territory of Orleans, and admitted to the Union, the name "territory of Louisiana" was changed to "territory of Missouri."

A few years before the purchase of Louisiana a steady immigration from the United States to the region now forming Missouri began. After the war of 1812 immigration became more rapid and the people were eager to be admitted to the Union. In 1820 a state constitution was adopted, under authority of Congress, and in the following year Missouri was admitted to the Union as the twenty-fourth state, with northern, eastern, and southern boundaries as at present. At this time the entire western boundary of the state was formed by the meridian which now constitutes its western line south of the Missouri River. It was not until 1837 that the tract lying between this line and the Missouri River and south of the parallel forming the northern boundary of the state (the Platte Purchase) was added.

"minor civil divisions." The primary divisions of the Missouri counties are the townships, which number 1,297. The secondary divisions, of which there are 711, comprise 323 cities (not including the independent city of St. Louis), 83 towns, and 305 villages. Each of 4 cities is coextensive with the township in which located, and each of 17 cities, 2 towns, and 4 villages comprises parts of 2 or more townships. (See Table 2.)

Cities.—Missouri has 324 cities, of which St. Louis, with a population of 772,897, is the largest, and Kansas City, with 324,410, is second in size. (See Tables 3 and 4.)

The following summary shows, for each city having 25,000 or more inhabitants in 1920, the population at each census for which figures are available, together with the number and per cent of increase during the preceding decade:

POPULATION OF PRINCIPAL CITIES FROM EARLIEST CENSUS TO 1920.

[A minus sign (−) denotes decrease.]

CITY AND CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		CITY AND CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.	
		Number.	Per cent.			Number.	Per cent.
Joplin:				**St. Louis:**			
1920	29,902	−2,171	−6.8	1920	772,897	85,868	12.5
1910	32,073	6,050	23.2	1910	687,029	111,791	19.4
1900	26,023	16,080	161.7	1900	575,238	123,468	27.3
1890	9,943	2,905	41.3	1890	451,770	101,252	28.9
1880	7,038	.....	.....	1880	350,518	39,654	12.8
				1870	310,864	150,091	93.4
Kansas City:				1860	160,773	82,913	106.5
1920	324,410	76,029	30.6	1850	77,860	61,391	372.8
1910	248,381	84,629	51.7	1840	16,469	.....	.....
1900	163,752	31,036	23.4				
1890	132,716	76,931	137.9	**Springfield:**			
1880	55,785	23,525	72.9	1920	39,631	4,430	12.6
1870	32,260	27,842	630.2	1910	35,201	11,934	51.3
1860	4,418	.....	.....	1900	23,267	1,417	6.5
				1890	21,850	15,328	235.0
St. Joseph:				1880	6,522	967	17.4
1920	77,939	536	0.7	1870	5,555	.....	.....
1910	77,403	−25,576	−24.8	1860	(1)	.....	.....
1900	102,979	50,655	96.8	1850	415	.....	.....
1890	52,324	19,893	61.3				
1880	32,431	12,866	65.8				
1870	19,565	10,633	119.0				
1860	8,932	.....	.....				

[1] Not returned separately.

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 Missouri living in places of 2,500 or more increased from 36.3 per cent in 1900 to 42.5 per cent in 1910 and to 46.6 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	.....	3,404,055	.....	3,293,335	.....	3,106,665	100.0	100.0	100.0
Urban territory	**63**	**1,586,903**	**62**	**1,398,817**	**50**	**1,128,104**	**46.6**	**42.5**	**36.3**
Cities of—									
500,000 inhabitants or more	1	772,897	1	687,029	1	575,238	22.7	20.9	18.5
100,000 to 500,000 inhabitants	1	324,410	1	248,381	2	266,731	9.5	7.5	8.6
50,000 to 100,000 inhabitants	1	77,939	1	77,403	.....	.....	2.3	2.4	.....
25,000 to 50,000 inhabitants	2	69,533	2	67,274	1	26,023	2.0	2.0	0.8
10,000 to 25,000 inhabitants	8	110,146	5	70,753	3	51,278	3.2	2.1	1.7
5,000 to 10,000 inhabitants	16	109,337	17	120,938	18	120,291	3.2	3.7	3.9
2,500 to 5,000 inhabitants	34	122,641	35	127,039	25	88,543	3.6	3.9	2.9
Rural territory	.....	**1,817,152**	.....	**1,894,518**	.....	**1,978,561**	**53.4**	**57.5**	**63.7**
Cities, towns, and villages of less than 2,500 inhabitants	[1] 649	389,711	[2] 605	[2] 359,452	505	309,353	11.4	10.9	10.0
Other rural territory	.....	1,427,441	.....	[2] 1,535,066	.....	1,669,208	41.9	46.6	53.7

[1] Includes 5 places not returned separately.

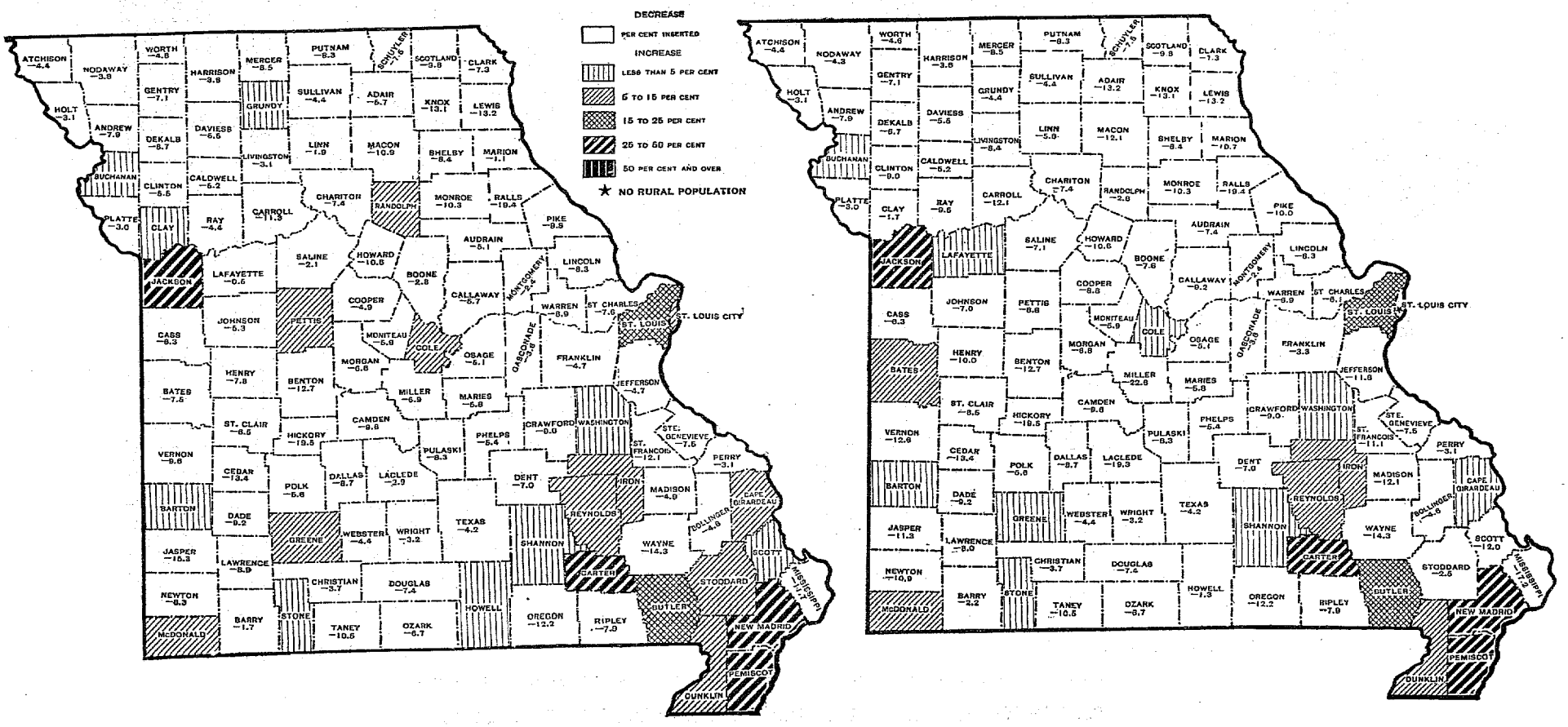
[2] Corrected figures.

PER CENT OF INCREASE OR DECREASE OF POPULATION OF MISSOURI, 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 MISSOURI, BY COUNTIES: 1920.

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

TOTAL POPULATION.

RURAL POPULATION.

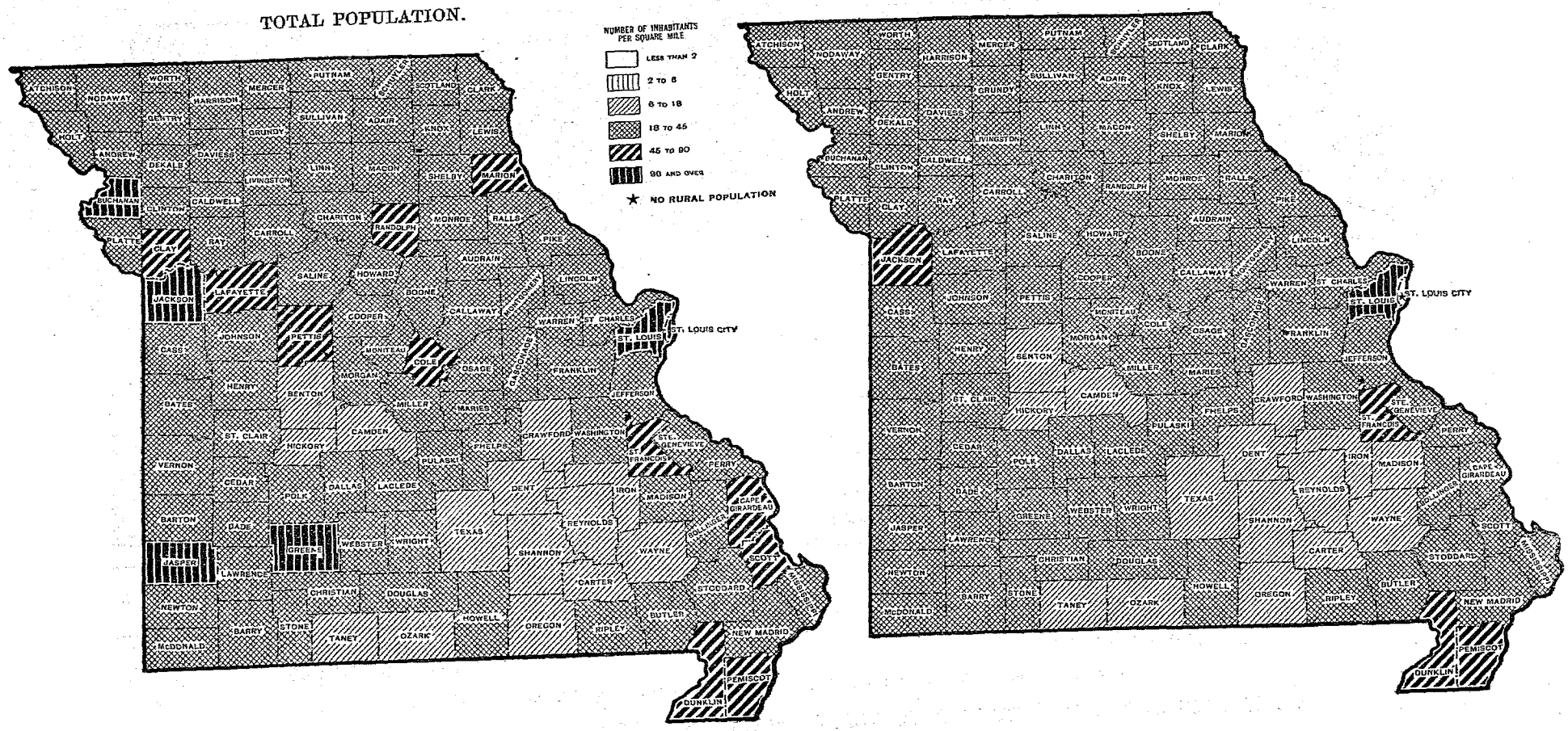


TABLE 1.—AREA AND POPULATION OF COUNTIES: 1850 TO 1920.

[A minus sign (−) denotes decrease.]

COUNTY.	Land area in square miles: 1920.	POPULATION.									Per cent of increase.		
		1920		1910	1900	1890	1880	1870	1860	1850	1910 to 1920.	1900 to 1910.	1890 to 1900.
		Total.	Per square mile.										
Missouri[1]	**68,727**	**3,404,055**	**49.5**	**3,293,335**	**3,106,665**	**[1] 2,679,185**	**2,168,380**	**1,721,295**	**1,182,012**	**[1] 682,044**	**3.4**	**6.0**	**16.0**
Adair	571	21,404	37.5	22,700	21,728	17,417	15,190	11,448	8,531	2,342	−5.7	4.5	24.8
Andrew	428	14,075	32.9	15,282	17,332	16,000	16,318	15,137	11,850	9,433	−7.9	−11.8	8.3
Atchison	528	13,008	24.6	13,604	16,501	15,533	14,556	8,440	4,649	1,678	−4.4	−17.6	0.2
Audrain	685	20,589	30.1	21,687	21,160	22,074	19,732	12,307	8,075	3,506	−5.1	2.5	−4.1
Barry	784	23,473	29.9	23,869	25,532	22,943	14,405	10,373	7,905	3,467	−1.7	−6.5	11.3
Barton	596	16,879	28.3	16,747	18,253	18,504	10,332	5,087	1,817	.....	0.8	−8.3	−1.4
Bates	870	23,933	27.5	25,869	30,141	32,223	25,381	15,960	7,215	3,669	−7.5	−14.2	−6.5
Benton	745	12,989	17.4	14,881	16,556	14,973	12,396	11,322	9,072	5,015	−12.7	−10.1	10.6
Bollinger	609	13,909	22.8	14,576	14,650	13,121	11,130	8,162	7,371	.....	−4.6	−0.5	11.7
Boone	688	20,672	43.1	30,533	28,042	26,043	25,422	20,765	19,486	14,979	−2.8	6.6	10.0
Buchanan	408	93,684	229.6	93,020	121,838	70,100	49,792	35,109	23,861	12,975	0.7	−23.7	73.8
Butler	699	24,106	34.5	20,624	16,769	10 164	6,011	4,298	2,891	1,616	16.9	23.0	65.0
Caldwell	433	13,849	32.0	14,605	16,656	15,152	13,646	11,390	5,084	2,316	−5.2	−12.3	9.9
Callaway	808	23,007	28.5	24,400	25,984	25,131	23,670	19,202	17,449	13,827	−5.7	−6.1	3.4
Camden	687	10,474	15.2	11,582	13,113	10,040	7,266	6,108	4,975	2,338	−9.6	−11.7	30.6
Cape Girardeau	580	29,839	51.4	27,621	24,315	22,060	20,998	17,558	15,547	13,912	8.0	13.6	10.2
Carroll	703	20,480	29.1	23,098	26,455	25,742	23,274	17,446	9,763	5,441	−11.3	−12.7	2.8
Carter	506	7,482	14.8	5,504	6,706	4,659	2,168	1,455	1,235	.....	35.9	−17.9	43.9
Cass	721	21,536	29.9	22,973	23,636	23,301	22,431	19,296	9,794	6,000	−6.3	−2.8	1.4
Cedar	498	13,933	28.0	16,080	16,923	15,620	10,741	9,474	6,087	3,361	−13.4	−5.0	8.3
Charlton	768	21,769	28.3	23,503	26,826	26,254	25,224	19,136	12,562	7,514	−7.4	−12.4	2.2
Christian	553	15,252	27.6	15,832	16,939	14,017	9,628	6,707	5,401	.....	−3.7	−6.5	20.8
Clark	498	11,874	23.8	12,811	15,383	15,126	15,031	13,667	11,684	5,527	−7.3	−16.7	1.7
Clay	402	20,455	50.9	20,302	18,903	19,856	15,572	15,564	13,023	10,332	0.8	7.4	−4.8
Clinton	423	14,461	34.2	15,297	17,303	17,138	16,073	14,063	7,848	3,786	−5.5	−11.9	1.3
Cole	389	24,680	63.4	21,957	20,578	17,281	15,515	10,292	9,697	6,696	12.4	6.7	19.1
Cooper	558	19,308	34.6	20,311	22,532	22,707	21,596	20,692	17,356	12,950	−4.9	−0.9	−0.8
Crawford	747	12,355	16.5	13,576	12,959	11,961	10,756	7,982	5,823	6,397	−9.0	4.8	8.3
Dade	501	14,173	28.3	15,613	18,125	17,526	12,557	8,683	7,072	4,246	−9.2	−13.9	3.4
Dallas	543	12,033	22.2	13,181	13,903	12,647	9,263	8,383	5,892	3,648	−8.7	−5.2	9.9
Daviess	564	16,641	29.5	17,605	21,325	20,456	19,145	14,410	9,606	5,298	−5.5	−17.4	4.2
De Kalb	425	11,694	27.5	12,531	14,418	14,539	13,334	9,858	5,224	2,075	−6.7	−13.1	−0.8
Dent	746	12,318	16.5	13,245	12,986	12,149	10,646	6,357	5,654	.....	−7.0	2.0	6.9
Douglas	804	15,436	19.2	16,664	16,802	14,111	7,753	3,915	2,414	.....	−7.4	−0.8	19.1
Dunklin	530	32,773	61.8	30,328	21,706	15,085	9,604	5,982	5,026	1,229	8.1	39.7	43.9
Franklin	879	28,427	32.3	29,830	30,581	28,056	26,534	30,098	18,085	11,021	−4.7	−2.5	9.0
Gasconade	514	12,381	24.1	12,847	12,298	11,706	11,153	10,093	8,727	4,996	−3.6	4.5	5.1
Gentry[2]	490	15,634	31.9	16,820	20,554	19,018	17,176	11,607	11,980	4,248	−7.1	−18.2	8.1
Greene	667	68,698	103.0	63,831	52,713	48,616	28,801	21,549	13,185	12,785	7.6	21.1	8.4
Grundy	433	17,554	40.5	16,744	17,832	17,876	15,185	10,567	7,887	3,006	4.8	−6.1	−0.2
Harrison	721	19,719	27.3	20,466	24,398	21,033	20,304	14,635	10,026	2,447	−3.6	−16.1	16.0
Henry	744	25,116	33.8	27,242	28,054	28,235	23,906	17,401	9,866	4,052	−7.8	−2.9	−0.6
Hickory	407	7,033	17.3	8,741	9,985	9,453	7,387	6,452	4,705	2,329	−19.5	−12.5	5.6
Holt	446	14,084	31.6	14,539	17,083	15,469	15,509	11,652	6,550	3,957	−3.1	−14.9	10.4
Howard	468	13,997	29.9	15,653	18,337	17,371	18,428	17,233	15,946	13,969	−10.6	−14.6	5.6
Howell	915	21,102	23.1	21,065	21,834	18,618	8,814	4,218	3,169	.....	0.2	−3.5	17.3
Iron	553	9,458	17.1	8,563	8,716	9,119	8,183	6,278	5,842	.....	10.5	−1.8	−4.4
Jackson	610	367,846	603.0	283,522	195,193	160,510	82,325	55,041	22,913	14,000	29.7	45.3	21.6
Jasper	635	75,941	119.6	89,673	84,018	50,500	32,019	14,928	6,883	4,223	−15.3	6.7	66.4
Jefferson	681	26,555	39.0	27,878	25,712	22,484	18,736	15,380	10,344	6,928	−4.7	8.4	14.4
Johnson	831	24,899	30.0	26,297	27,843	28,132	28,172	24,648	14,644	7,464	−5.3	−5.6	−1.0
Knox	514	10,783	21.0	12,403	13,479	13,501	13,047	10,974	8,727	2,894	−13.1	−8.0	−0.2
Laclede	753	16,857	22.4	17,363	16,523	14,701	11,524	9,380	5,182	2,498	−2.9	5.1	12.4
Lafayette	612	30,006	49.0	30,154	31,679	30,184	25,710	22,623	20,098	13,690	−0.5	−4.8	5.0
Lawrence	609	24,211	39.8	26,583	31,662	26,228	17,583	13,067	8,846	4,859	−8.9	−16.0	20.7
Lewis	504	13,465	26.7	15,514	16,724	15,935	15,925	15,114	12,286	6,578	−13.2	−7.2	5.0
Lincoln	607	15,956	26.3	17,033	18,352	18,346	17,426	15,960	14,210	9,421	−6.3	−7.2	(3)
Linn	626	24,778	39.6	25,253	25,503	24,121	20,016	15,900	9,112	4,058	−1.9	−1.0	5.7
Livingston	531	18,857	35.5	19,453	22,302	20,668	20,196	16,730	7,417	4,247	−3.1	−12.8	7.9
McDonald	527	14,690	27.9	13,530	13,574	11,283	7,816	5,226	4,038	2,236	8.5	−0.3	20.3
Macon	809	27,518	34.0	30,868	33,018	30,575	26,222	23,230	14,346	6,565	−10.9	−6.5	8.0
Madison	499	10,721	21.5	11,273	9,975	9,268	8,876	5,849	5,664	6,003	−4.9	13.0	7.6
Maries	520	9,500	18.3	10,088	9,616	8,600	7,304	5,916	4,901	.....	−5.8	4.9	11.8
Marion	436	30,226	69.3	30,572	26,331	26,233	24,837	23,780	18,838	12,230	−1.1	16.1	0.4
Mercer	453	11,281	24.9	12,335	14,706	14,581	14,673	11,557	9,300	2,691	−8.5	−16.1	0.9
Miller	593	15,567	26.3	16,717	15,187	14,162	9,805	6,616	6,812	3,834	−6.9	10.1	7.2
Mississippi	413	12,860	31.1	14,557	11,837	10,134	9,270	4,982	4,859	3,123	−11.7	23.0	16.8
Moniteau	410	13,532	33.0	14,375	15,931	15,630	14,346	11,375	10,124	6,004	−5.9	−9.8	1.9
Monroe	666	16,414	24.6	18,304	19,716	20,790	19,071	17,149	14,785	10,541	−10.3	−7.2	−5.2
Montgomery	514	15,233	29.6	15,604	16,571	16,850	16,249	10,405	9,718	5,489	−2.4	−5.8	−1.7
Morgan	614	12,015	19.6	12,863	12,175	12,311	10,132	8,434	8,202	4,650	−6.6	5.7	−1.1
New Madrid	652	26,180	38.6	19,488	11,280	9,317	7,894	6,357	5,654	5,541	29 2	72.8	21.1
Newton	622	24,886	40.0	27,136	27,001	22,108	18,947	12,821	9,319	4,268	−8.3	0.5	22.1
Nodaway	871	27,744	31.9	28,833	32,938	30,914	29,544	14,751	5,252	2,118	−3.8	−12.5	6.5
Oregon	778	12,889	16.6	14,681	13,906	10,467	5,791	3,287	3,009	1,432	−12.2	5.6	32.9

[1] State total for 1890 includes 1 Indian specially enumerated and not treated as part of the population of any county; total for 1850 includes population (375) of Dodge County, annexed to Putnam County between 1850 and 1860.

[2] For changes in boundaries, etc., see following page.

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

TABLE 1.—AREA AND POPULATION OF COUNTIES: 1850 TO 1920—Continued.

[A minus sign (−) denotes decrease.]

COUNTY.	Land area in square miles: 1920.	POPULATION. 1920 Total.	1920 Per square mile.	1910	1900	1890	1880	1870	1860	1850	Per cent of increase. 1910 to 1920.	1900 to 1910.	1890 to 1900.
Osage	593	13,559	22.9	14,283	14,096	13,080	11,824	10,793	7,879	6,704	−5.1	1.3	7.8
Ozark	746	11,125	14.9	11,926	12,145	9,795	5,618	3,363	2,447	2,294	−6.7	−1.8	24.0
Pemiscot	456	26,634	58.4	19,559	12,115	5,975	4,209	2,059	2,962	.....	36.2	61.4	102.8
Perry	462	14,434	31.2	14,898	15,134	13,237	11,895	9,877	9,128	7,215	−3.1	−1.6	14.3
Pettis	685	35,813	52.3	33,913	32,438	31,151	27,271	18,706	9,392	5,150	5.6	4.5	4.1
Phelps	670	14,941	22.3	15,796	14,194	12,636	12,568	10,506	5,714	.....	−5.4	11.3	12.3
Pike	653	20,345	31.2	22,556	25,744	26,321	26,715	23,076	18,417	13,609	−9.8	−12.4	−2.2
Platte	415	13,996	33.7	14,429	16,193	16,248	17,366	17,352	18,350	16,845	−3.0	−10.9	−0.3
Polk	641	20,351	31.7	21,561	23,255	20,339	15,734	12,445	9,995	6,186	−5.6	−7.3	14.3
Pulaski	542	10,490	19.4	11,438	10,394	9,387	7,250	4,714	3,835	3,998	−8.3	10.0	10.7
Putnam [1]	517	13,115	25.4	14,308	16,688	15,365	13,555	11,217	9,207	1,636	−8.3	−14.3	8.6
Ralls	481	10,412	21.6	12,913	12,287	12,294	11,838	10,510	8,592	6,151	−19.4	5.1	−0.1
Randolph	491	27,633	56.3	26,182	24,442	24,893	22,751	15,908	11,407	9,439	5.5	7.1	−1.8
Ray	565	20,508	36.3	21,451	24,805	24,215	20,190	18,700	14,092	10,373	−4.4	−13.5	2.4
Reynolds	828	10,106	12.2	9,592	8,161	6,803	5,722	3,756	3,173	1,849	5.4	17.5	20.0
Ripley	627	12,061	19.2	13,099	13,186	8,512	5,377	3,175	3,747	2,830	−7.9	−0.7	54.9
St. Charles	535	22,328	42.7	24,695	24,474	22,977	23,065	21,304	16,523	11,454	−7.6	0.9	6.5
St. Clair	706	15,341	21.7	16,412	17,907	16,747	14,125	6,742	6,812	3,556	−6.5	−8.3	6.9
St. Francois	458	31,403	68.6	35,738	24,051	17,347	13,822	9,742	7,249	4,964	−12.1	48.6	38.6
St. Louis [1]	487	100,737	206.9	82,417	50,040	36,307	31,888	351,189	190,524	104,978	22.2	64.7	37.8
St. Louis city [1]	61	772,897	12,670.4	687,029	575,238	451,770	350,518	.....	.....	.....	12.5	19.4	27.3
Ste. Genevieve	481	9,809	20.4	10,607	10,359	9,883	10,390	8,884	8,029	5,313	−7.5	2.4	4.8
Saline	754	28,826	38.2	29,448	33,703	33,762	29,911	21,672	14,699	8,843	−2.1	−12.6	−0.2
Schuyler	309	8,383	27.1	9,062	10,840	11,249	10,470	8,820	6,697	3,287	−7.5	−16.4	−3.6
Scotland	439	10,700	24.4	11,869	13,232	12,674	12,508	10,670	8,873	3,782	−9.8	−10.3	4.4
Scott	419	23,409	55.9	22,372	13,092	11,228	8,587	7,317	5,247	3,182	4.6	70.9	16.6
Shannon	992	11,865	12.0	11,443	11,247	8,808	3,441	2,339	2,284	1,199	3.7	1.7	26.4
Shelby	509	13,617	26.8	14,864	16,167	15,642	14,024	10,119	7,301	4,253	−8.4	−8.1	3.4
Stoddard	815	29,755	36.5	27,807	24,669	17,327	13,431	8,535	7,877	4,277	7.0	12.7	42.4
Stone	510	11,941	23.4	11,559	9,892	7,090	4,404	3,253	2,400	.....	3.3	16.9	39.5
Sullivan	649	17,781	27.4	18,598	20,282	19,000	16,569	11,907	9,198	2,983	−4.4	−8.3	6.7
Taney	655	8,178	12.5	9,134	10,127	7,973	5,599	4,407	3,576	4,373	−10.5	−9.8	27.0
Texas	1,159	20,548	17.7	21,458	22,102	19,406	12,206	9,618	6,067	2,312	−4.2	−3.3	14.4
Vernon	839	26,069	31.1	28,827	31,619	31,505	19,369	11,247	4,850	.....	−9.6	−8.8	0.4
Warren	410	8,490	20.7	9,123	9,919	9,913	10,806	9,673	8,839	5,860	−6.9	−8.0	0.1
Washington	741	13,803	18.6	13,378	14,263	13,153	12,896	11,719	9,723	8,811	3.2	−6.2	8.4
Wayne	775	13,012	16.8	15,181	15,309	11,927	9,096	6,068	5,020	4,518	−14.3	−0.8	28.4
Webster	585	16,609	28.4	17,377	16,640	15,177	12,175	10,434	7,099	.....	−4.4	4.4	9.6
Worth [1]	265	7,642	28.8	8,007	9,832	8,738	8,203	5,004	.....	.....	−4.6	−18.6	12.5
Wright	677	17,733	26.2	18,315	17,519	14,484	9,712	5,684	4,508	3,387	−3.2	4.5	21.0

[1] CHANGES IN BOUNDARIES, ETC.

GENTRY.—Part taken to form Worth in 1861.
PUTNAM.—Dodge County annexed between 1850 and 1860.
ST. LOUIS.—St. Louis city made independent of county in 1876.
ST. LOUIS CITY.—Made independent of St. Louis County in 1876.
WORTH.—Organized from part of Gentry in 1861.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Adair County	**21,404**	**22,700**	**21,728**
Benton township, including Kirksville city	8,950	8,086	7,826
Clay township	1,508	1,709	2,207
Liberty township	1,336	1,185	1,285
Morrow township	1,292	1,490	1,985
Nineveh township, including Connelsville town and Novinger city	3,353	4,677	2,226
Pettis township	912	1,100	1,307
Polk township	686	770	884
Salt River township, including Brashear town	1,299	1,470	1,624
Walnut township	931	954	1,112
Wilson township, including Gibbs town	1,077	1,259	1,272
Andrew County	**14,075**	**15,282**	**17,332**
Benton township, including Bolckow and Rosendale villages	1,734	2,002	2,336
Clay township	845	971	1,033
Empire township	812	884	1,167
Jackson township, including Fillmore village	1,061	1,237	1,425
Jefferson township	1,484	1,421	1,448
Lincoln township, including Amazonia village	1,344	1,614	1,748
Monroe township, including Cosby village	967	1,025	1,173
Nodaway township, including Savannah city	2,904	2,902	3,396
Platte township, including Rea village	1,381	1,489	1,712
Rochester township	1,543	1,737	1,894

MINOR CIVIL DIVISION.	1920	1910	1900
Atchison County	**13,008**	**13,604**	**16,501**
Benton township	364	328	694
Buchanan township	564	569	792
Clark township, including Fairfax city	2,000	2,478	2,495
Clay township, including Rockport city	1,943	1,928	2,277
Colfax township	570	573	690
Dale township	1,105	894	1,461
Lincoln township, including Westboro village	1,570	1,887	2,093
Nishnabotna township, including Watson town	702	701	854
Polk township	1,060	1,164	1,629
Tarkio township, including Tarkio city	2,652	2,650	2,845
Templeton township, including Phelps City village	469	432	671
Audrain County	**20,589**	**21,687**	**21,160**
Cuivre township, including Farber village and Vandalia city	4,656	4,122	3,820
Linn township, including Rush Hill village and part of Laddonia city	959	1,110	1,230
Loutre township, including Benton City village and Martinsburg town	1,502	1,735	1,639
Prairie township, including part of Laddonia city	1,615	1,911	2,052
Saling township	1,153	1,441	1,440
Salt River township, including Mexico city	8,680	8,981	8,188
Wilson township	2,024	2,387	2,791

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Barry County	**23,473**	**[1] 23,869**	**[1] 25,532**
Ash township	741	651	830
Butterfield township	642	603	535
Capps Creek township [1]	721	1,021	1,501
Corsicana township [1]	594	.....	.....
Crane Creek township	662	729	733
Exeter township, including Exeter village	1,149	901	1,056
Flat Creek township, including Cassville city	2,428	2,147	2,291
Jenkins township	640	714	872
King Prairie township	643	818	947
Liberty township [1]	995	1,291	1,392
McDonald township	1,187	1,197	1,370
Mineral township	899	857	1,146
Monett township, including Monett city	4,615	4,573	3,547
Mountain township	426	504	530
Ozark township	570	653	836
Pioneer township [1]	354	.....	.....
Pleasant Ridge township	572	656	824
Purdy township, [1] including Purdy village	1,134	.....	.....
Roaring River township	773	860	1,166
Shell Knob township	374	545	626
Sugar Creek township	976	961	1,042
Washburn township	884	1,017	1,075
Wheaton township, [1] including Wheaton city	815	.....	.....
White River township	679	824	1,150
Barton County	**16,879**	**16,747**	**18,253**
Barton City township	686	823	855
Central township	952	1,065	1,110
Doylesport township	562	645	719
Golden City township, including Golden City	1,571	1,561	1,608
Lamar township [2]	990	[2] 1,200	[2] 1,329
Lamar City township, [2] coextensive with Lamar city	2,255	2,316	2,737
Leroy township, including Oskaloosa town	1,227	854	784
Milford township	791	802	912
Nashville township	872	932	980
Newport township	643	698	769
North Fork township	624	654	772
Ozark township, including Burgess village and Liberal city, and part of Mindenmines city	2,657	2,006	2,282
Richland township	1,089	1,234	1,430
Southwest township, including part of Mindenmines city	1,326	1,276	1,185
Union township	634	681	791
Bates County	**23,933**	**25,869**	**30,141**
Charlotte township	725	791	905
Deepwater township	784	847	946
Deer Creek township, including part of Adrian city	1,466	1,489	1,376
East Boone township	556	610	780
Elkhart township	609	657	704
Grand River township, including Altona village	507	532	560
Homer township, including Amoret village	1,075	948	972
Howard township, including Hume and Sprague villages	1,302	1,335	1,385
Hudson township	865	963	1,148
Lone Oak township	589	669	854
Mingo township	609	599	608
Mound township, including part of Adrian city	588	744	725
Mount Pleasant township, including Butler city	3,543	3,744	3,951
New Home township	755	836	1,182
Osage township, including Rich Hill city	3,051	3,585	5,497
Pleasant Gap township	898	936	1,101
Prairie township, including Papinsville village	498	495	589
Rockville township, including Rockville town	823	922	1,002
Shawnee township	584	708	794
Spruce township, including Johnstown village	812	934	1,066
Summit township	552	581	694
Walnut township, including Foster and Worland villages	1,294	1,436	1,468
West Boone township, including Merwin village	644	697	849
West Point township, including Amsterdam village	804	841	985
Benton County	**12,989**	**14,881**	**16,556**
Alexander township	1,388	1,620	1,824
Cole township	946	1,118	1,325
Fristoe township	1,314	1,454	1,972
Lindsey township, including Warsaw city	2,023	2,199	2,336
Tom township	798	947	1,254
Union township	1,504	1,745	2,081
White township, including Ionia and Lincoln villages	2,451	2,710	2,631
Williams township, including Cole Camp city	2,565	3,088	3,133

[1] BARRY.—Totals for 1910 and 1900 include population (2,347 and 2,063, respectively) of Shoal Creek township, taken to form Corsicana and Purdy townships since 1910. Wheaton township organized from part of Liberty, and Pioneer from parts of Capps Creek and Wheaton, since 1910.

[2] BARTON.—Part of Lamar township (comprising Lamar city) taken to form Lamar City township since 1910.

MINOR CIVIL DIVISION.	1920	1910	1900
Bollinger County	**13,909**	**14,576**	**14,650**
Crooked Creek township	1,341	1,517	1,473
Fillmore township	751	1,024	1,222
Liberty township	2,081	1,958	2,274
Lorance township, including Glenallen, Lutesville, and Marble Hill villages	3,446	3,366	3,355
Scopus township [3]	1,277	1,372	1,455
Union township	1,028	1,100	1,096
Wayne township, including Zalma town	2,727	2,878	2,273
Whitewater township	1,258	1,361	1,502
Boone County	**29,672**	**30,533**	**28,642**
Bourbon township, including Sturgeon town	2,329	2,502	2,914
Cedar township, including Ashland village and Hartsburg town	5,086	5,260	6,128
Centralia township, including Centralia city	2,542	2,615	2,376
Columbia township, including Columbia city	13,319	13,251	9,142
Missouri township, including Huntsdale village and McBaine and Rocheport towns	2,540	2,619	3,171
Perche township, including Harrisburg village	1,914	2,152	2,444
Rocky Fork township, including Hallsville village	1,942	2,134	2,467
Buchanan County	**93,684**	**93,020**	**121,838**
Agency township, including Agency village	840	888	907
Bloomington township, including De Kalb village	1,358	1,445	1,498
Center township	1,281	1,231	1,377
Crawford township	1,184	1,153	1,323
Jackson township	578	593	604
Lake township	113	147	209
Marion township, including Easton village	1,493	1,607	1,742
Platte township	698	794	1,006
Rush township, including Rushville village	1,118	1,472	1,468
Tremont township	862	865	1,104
Washington township, including St. Joseph city	83,147	81,777	109,375
Wayne township	1,014	1,048	1,225
Butler County	**24,106**	**20,624**	**16,769**
Ash Hill township, including Fisk village	3,759	2,560	2,057
Beaver Dam township, including Harviell village	1,674	2,033	1,884
Black River township	1,051	1,233	997
Cane Creek township	254	262	495
Coon Island township	406	226	.....
Epps township	542	610	610
Gillis Bluff township	779	450	380
Neely township, including Neelyville village	2,332	1,315	1,207
Poplar Bluff township, including Poplar Bluff city	12,506	10,749	8,466
St. Francois township	803	1,186	673
Caldwell County	**13,849**	**14,605**	**16,656**
Breckenridge township, including Breckenridge city	1,474	1,728	1,768
Davis township, including Braymer city	1,907	1,841	1,934
Fairview township	626	727	850
Gomer township	752	798	1,002
Grant township, including Polo city	1,205	1,265	1,340
Hamilton township, including Hamilton city	2,406	2,432	2,622
Kidder township, including Kidder village	1,172	1,159	1,371
Kingston township, including Kingston city	1,081	1,331	1,647
Lincoln township, including Cowgill village	1,000	959	1,113
Mirabile township	822	924	1,170
New York township	777	798	1,028
Rockford township	627	643	811
Callaway County	**23,007**	**24,400**	**25,984**
Auxvasse township	1,541	1,798	1,984
Bourbon township	766	975	1,038
Caldwell township	424	552	680
Calwood township	780	800	1,020
Cedar township	1,124	1,186	1,221
Cleveland township	652	747	776
Cote Sans Dessein township	1,069	1,128	1,539
Fulton township, including Fulton city	7,724	7,541	7,239
Guthrie township	509	609	724
Jackson township, including Auxvasse village	1,532	1,573	1,633
Liberty township	670	804	872
McCredie township	599	547	539
Nine Mile Prairie township	988	1,153	1,260
Round Prairie township	777	789	879
St. Aubert township, including Mokane village	1,712	1,772	1,660
Shamrock township	741	892	1,066
Summit township	1,399	1,534	1,854

[3] BOLLINGER.—Name of German township changed to Scopus since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Camden County	**10,474**	**11,582**	**13,113**
Adair township	1,573	2,000	2,317
Auglaize township, including Stoutland village	2,125	2,340	2,353
Jackson township	867	935	1,104
Jasper township	722	604	714
Osage township, including Linn Creek village	2,576	2,619	2,909
Russell township	1,760	2,029	2,432
Warren township	851	1,055	1,284
Cape Girardeau County	**29,839**	**27,621**	**24,315**
Apple Creek township, including Appleton, Daisy and Oak Ridge villages	2,380	2,636	2,755
Byrd township, including Jackson city	3,560	3,784	3,693
Cape Girardeau township, including Cape Girardeau city	13,018	10,660	6,551
Hubble township, including Allenville, Gordonville, and Whitewater villages	3,126	2,728	2,829
Kinder township, including Burfordville village	834	975	1,110
Liberty township	689	691	718
Randol township	1,533	1,735	1,841
Shawnee township, including Pocahontas village	2,569	2,570	2,738
Welch township	1,244	905	986
Whitewater township	886	947	1,094
Carroll County	**20,480**	**23,098**	**26,455**
Carrollton township,[4] including part of Carrollton city	3,421	4,422	4,933
Cherry Valley township	287	412	366
Combs township	775	993	1,103
Dewitt township, including Dewitt city	973	1,165	1,414
Egypt township, including Norborne city	1,881	1,985	2,018
Eugene township, including Wakenda village	1,183	1,416	1,842
Fairfield township	607	678	853
Hill township	674	776	897
Hurricane township, including Hale city	1,544	1,708	1,931
Leslie township	712	804	1,010
Miami township	326	349	511
Moss Creek township	586	623	682
Prairie township	624	594	743
Ridge township, including Bosworth city	1,185	1,415	1,179
Rockford township	283	473	437
Smith township	199	230	382
Stokes Mound township, including Tina village	1,011	1,024	1,260
Sugartree township	480	550	787
Trotter township	722	866	1,084
Van Horn township, including Bogard village	1,116	1,182	1,224
Wakenda township,[4] including part of Carrollton city	1,221	688	877
Washington township	670	745	922
Carter County	**7,482**	**5,504**	**6,706**
Carter township	1,164	1,184	902
Jackson township	786	884	732
Johnson township	2,140	2,025	2,953
Kelly township	747	573	866
Pike township	2,645	838	1,253
Cass County	**21,536**	**22,973**	**23,636**
Austin township, including Archie village	1,333	1,341	1,436
Big Creek township	703	814	881
Camp Branch township, including East Lynne village and part of Garden City	1,679	1,832	1,728
Coldwater township, including Drexel city	1,039	1,088	1,008
Dayton township	683	707	813
Dolan township, including Freeman village	957	988	1,055
Everett township	660	804	910
Grand River township, including Harrisonville city	3,408	3,246	3,373
Index township, including Gunn City village and part of Garden City	1,289	1,427	1,486
Mount Pleasant township, including Belton city	1,454	1,484	1,602
Peculiar township	676	807	874
Pleasant Hill township, including Pleasant Hill city	2,320	2,439	2,505
Polk township, including Strasburg town	1,278	1,471	1,333
Raymore township, including Raymore village	859	957	968
Sherman township, including Creighton village	1,060	1,227	1,155
Union township, including Cleveland village	772	822	902
West Dolan township, including Westline village	497	592	598
West Peculiar township, including Peculiar village	809	927	919
Cedar County	**13,933**	**16,080**	**16,923**
Benton township, including Jerico Springs city	1,719	2,235	2,416
Box township, including Eldorado Springs city	4,102	4,543	4,307
Cedar township	991	1,183	1,357
Jefferson township	1,282	1,520	1,636
Linn township, including Stockton city	2,897	3,221	3,391
Madison township	1,595	1,826	2,197
Washington township	1,347	1,552	1,619
Chariton County	**21,769**	**23,503**	**26,326**
Bee Branch township	1,175	1,227	1,358
Bowling Green township, including Dalton village	1,065	975	1,188
Brunswick township, including Brunswick city	3,142	3,321	3,645
Chariton township	960	955	1,303
Clark township	825	1,010	1,147
Cockrell township	838	881	961
Cunningham township, including Sumner village	1,374	1,337	1,555
Keytesville township, including Keytesville city	2,561	2,993	3,753
Mendon township, including Mendon village	918	1,024	905
Missouri township	550	524	861
Musselfork township	817	897	1,154
Salisbury township, including Salisbury city	3,681	4,068	4,359
Salt Creek township	706	719	958
Triplett township, including Triplett village	1,232	1,540	1,526
Wayland township, including Prairie Hill village	932	909	1,068
Yellow Creek township, including Rothville village	993	1,123	1,085
Christian County	**15,252**	**[5] 15,832**	**[5] 16,939**
Benton township	670	1,422	1,113
Bruner township	583	(5)	.....
Chadwick township [5]	581	.....	.....
Finley township, including Ozark city	2,142	2,210	3,059
Garrison township [5]	354	.....	.....
Lead Hill township [5]	230	.....	.....
Lincoln township, including Clever village	1,331	1,409	1,429
Linden township	675	751	951
Linn township	656	502	593
Logan township	387	396	516
McCracken township	679	676	.....
North Galloway township	1,116	1,221	.....
Polk township, including Billings city	2,046	2,398	2,043
Porter township, including Nixa village	1,554	1,485	1,477
Seneca township [5]	207	.....	.....
South Galloway township	1,007	1,005	.....
Sparta township, including Sparta village	1,034	1,038	1,735
Clark County	**11,874**	**12,811**	**15,383**
Clay township	927	912	1,211
Des Moines township, including Wayland village	879	996	1,059
Folker township	604	806	983
Grant township	421	454	609
Jackson township	983	1,042	1,216
Jefferson township	490	561	745
Lincoln township, including Kahoka city	2,502	2,678	2,928
Madison township	483	596	806
Sweet Home township, including Revere village	615	829	932
Union township	1,018	979	1,273
Vernon township	500	521	865
Washington township	951	1,141	1,294
Wyaconda township, including Luray village and Wyaconda city	1,441	1,296	1,462
Clay County	**20,455**	**20,302**	**18,903**
Fishing River township, including Excelsior Springs city, Missouri City, and Mosby town	6,187	6,336	4,586
Gallatin township, including Avondale village and Birmingham and North Kansas City towns	3,856	2,564	3,195
Kearney township, including Kearney city and part of Holt village	2,106	2,525	2,632
Liberty township, including Liberty city	5,017	5,121	4,770
Platte township, including Smithville city	2,564	2,804	2,620
Washington township	725	952	1,100
Clinton County	**14,461**	**15,297**	**17,363**
Atchison township, including Gower town	1,104	1,123	1,450
Clinton township	510	627	750
Concord township, including Plattsburg city	2,603	2,849	3,173
Hardin township, including Trimble village	949	1,237	1,513
Jackson township, including part of Holt village	832	807	930
Lafayette township	1,056	1,168	1,371
Lathrop township, including Lathrop city and Turney village	2,272	2,341	2,604
Platte township, including part of Osborn village	874	1,069	1,364
Shoal township, including Cameron city	4,201	4,076	4,208

[4] CARROLL.—Carrollton city returned in 1910 as located wholly in Carrollton township.

[5] CHRISTIAN.—Totals include population as follows: Of North Marion township (746 in 1910; 641 in 1900), taken to form Chadwick and Lead Hill townships since 1910; of South Marion township (573 in 1910; 729 in 1900), taken to form Garrison and Seneca townships since 1910; and of Galloway township (2,053 in 1900), taken to form parts of North and South Galloway townships between 1900 and 1910. Bruner township not returned separately in 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Cole County	**24,680**	**21,957**	**20,578**
Clark township, including Eugene and Henley villages	1,076	2,152	1,880
Jefferson township,[6] including Jefferson City	16,491	13,654	11,858
Liberty township	1,277	1,334	1,338
Marion township, including Centertown village	1,637	1,604	1,937
Moreau township, including Lohmann and Russellville villages	1,933	1,823	2,157
Osage township	1,366	1,330	1,408
Cooper County	**19,308**	**20,311**	**22,532**
Blackwater township, including Blackwater village	1,001	1,070	1,132
Boonville township, including Boonville city	5,698	5,428	5,801
Clark Fork township	1,023	1,196	1,423
Clear Creek township, including Pleasant Green village	932	1,136	1,408
Kelly township, including Bunceton city	1,871	1,891	2,127
Lamine township	807	898	1,000
Lebanon township	735	1,133	1,259
North Moniteau township	632	707	762
Otterville township, including Otterville village	1,130	1,182	1,088
Palestine township	1,039	1,265	1,534
Pilot Grove township, including Pilot Grove city	1,698	1,589	1,712
Prairie Home township, including Prairie Home village	914	886	1,000
Saline township, including Wooldridge village	1,240	1,257	1,533
South Moniteau township	588	673	753
Crawford County	**12,355**	**13,576**	**12,959**
Benton township, including Cuba city	1,468	1,514	1,547
Boone township, including Bourbon town	1,560	1,638	1,536
Courtois township	1,203	1,590	1,439
Knobview township	701	657	700
Liberty township	1,387	1,534	1,446
Meramec township, including Steelville city	1,838	2,059	1,889
Oak Hill township	1,196	1,335	1,432
Osage township	1,762	1,862	1,522
Union township	1,182	1,387	1,448
Dade County	**14,173**	**15,613**	**[7] 18,125**
Cedar township	968	1,080	1,257
Center township, including Greenfield city	2,437	2,611	2,668
Ernest township	439	490	576
Grant township	699	701	786
Lockwood township, including Lockwood city	1,503	1,589	1,361
Marion township	532	513	548
North township	704	859	1,052
North Morgan township	550	634	.....
Pilgrim township	309	398	.....
Polk township	1,047	1,194	1,609
Rock Prairie township, including Everton city	1,271	1,555	1,987
Sac township	1,022	1,161	1,515
Smith township	506	496	592
South township	580	614	926
South Morgan township, including Dadeville city	855	1,032	.....
Washington township, including South Greenfield village	625	680	991
Dallas County	**12,033**	**13,181**	**13,903**
Benton township, including Buffalo city	3,069	3,106	3,158
Grant township	1,002	1,172	1,351
Jackson township	1,372	1,556	1,559
Jasper township	1,236	1,390	1,321
Lincoln township	951	1,033	1,059
Miller township	748	984	1,199
Sheridan township	754	745	831
Sherman township	523	577	739
Washington township	1,305	1,365	1,434
Wilson township	1,073	1,253	1,252
Daviess County	**16,641**	**17,605**	**21,325**
Benton township, including Pattonsburg city	1,906	2,054	2,386
Colfax township, including Winston town	987	1,082	1,314
Grand River township, including Jameson village	1,238	1,316	1,469
Harrison township	418	467	687
Jackson township, including Lockspring village	1,235	1,366	1,601
Jamesport township, including Jamesport city	1,408	1,372	1,422
Jefferson township	887	932	1,137
Liberty township, including Altamont village	1,103	1,077	1,274
Lincoln township	545	633	809
Marion township	1,035	1,132	1,506
Monroe township	640	723	1,023
Salem township, including Salem village	1,064	1,111	1,408
Sheridan township	780	791	1,075
Union township, including Gallatin city	2,508	2,769	3,227
Washington township	737	780	987
De Kalb County	**11,694**	**12,531**	**14,418**
Adams township, including Weatherby village	1,131	1,172	1,438
Camden township, including Amity village and Maysville city	2,139	2,213	2,282
Colfax township, including part of Osborn village	987	1,147	1,265
Dallas township	894	936	1,120
Grand River township	987	1,085	1,207
Grant township	1,098	1,169	1,377
Polk township, including Union Star village	1,365	1,478	1,779
Sherman township	1,178	1,315	1,631
Washington township, including Clarksdale village and Stewartsville city	1,915	2,016	2,319
Dent County	**12,318**	**13,245**	**12,986**
Current township	724	661	667
Franklin township	1,085	1,169	1,915
Gladden township	535	603	.....
Linn township	370	407	365
Meramec township	427	501	561
Norman township	614	712	794
Osage township	936	913	573
Short Bend township	1,237	1,245	1,334
Sinking township	676	814	456
Spring Creek township, including Salem city	3,065	3,240	3,004
Texas township	960	983	1,166
Watkins township	1,680	1,997	2,151
Douglas County	**15,436**	**16,664**	**[8] 16,802**
Benton township, including Ava city	1,814	1,637	.....
Boone township	683	811	.....
Brown township	486	513	.....
Brush Creek township	557	607	.....
Bryan township	558	615	.....
Buchanan township	469	645	.....
Campbell township	848	792	.....
Cass township	648	808	.....
Champion township	654	694	.....
Clay township	577	728	.....
Clinton township	387	405	.....
Findley township	719	738	.....
Jackson township	674	641	.....
Lincoln township	598	674	.....
McKinley township	414	442	.....
McMurtrey township	541	700	.....
Miller township	672	891	.....
Richland township	619	622	.....
Spencer township	575	580	.....
Spring Creek township	896	1,005	.....
Walls township	697	726	.....
Washington township	820	719	.....
Wood township	530	671	.....
Dunklin County	**32,773**	**30,328**	**21,706**
Buffalo township, including Cardwell city	3,568	2,424	1,559
Clay township, including Hornersville village	3,522	3,247	2,795
Cotton Hill township, including Malden city and Spooner ville village	4,399	4,820	3,052
Freeborn township, including Clarkton city	2,450	2,214	1,698
Holcomb township, including Gibson, Holcomb, and Manley villages	2,555	2,376	2,073
Independence township, including Kennett city	6,850	5,928	3,909
Salem township, including Hollywood village and Senath city	4,470	4,912	2,891
Union township, including Campbell city	4,959	4,407	3,729
Franklin County	**28,427**	**29,830**	**30,581**
Boeuf township	2,197	2,406	2,934
Boles township, including Pacific city	3,655	4,063	4,227
Boone township, including Gerald and Leslie villages	3,271	3,427	3,211
Calvey township	1,308	1,232	1,234
Central township, including Moselle and St. Clair villages	2,807	2,912	3,158
Lyon township	2,322	2,501	2,824
Meramec township, including Stanton town and Sullivan city	2,506	2,539	2,220
New Haven township, coextensive with New Haven city	805	855	883
Prairie township	1,377	1,052	1,851
St. Johns township	1,625	1,585	1,770
Union township, including Union city	3,422	2,988	3,254
Washington township, coextensive with Washington city	3,132	3,670	3,015
Gasconade County	**12,381**	**12,847**	**12,293**
Boeuf township	1,153	1,210	1,368
Boulware township	974	1,165	1,110
Bourbois township	867	926	1,548
Brush Creek township	808	857	912
Canaan township, including Owensville city	2,190	2,100	1,511

[6] COLE.—Part of Jefferson township annexed to Jefferson City since 1910.

[7] DADE.—Total for 1900 includes population (2,257) of Morgan township, taken to form North and South Morgan townships between 1900 and 1910.

[8] DOUGLAS.—County redistricted in 1900; no comparison of population by townships can be made.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Gasconade County—Continued.			
Clay township, including Bland town	1,365	1,533	.....
Richland township, including Morrison village	1,552	1,440	1,489
Roark township, including Hermann city	2,905	2,979	3,211
Third Creek township	567	637	1,149
Gentry County	**15,634**	**16,820**	**20,554**
Athens township, including Albany city	3,804	3,454	3,935
Bogle township, including Gentry town	1,016	1,062	1,365
Cooper township, including Darlington village and Stanberry city	3,563	4,100	5,089
Howard township	1,056	1,200	1,471
Huggins township	666	848	1,244
Jackson township, including Ford City village and King City	2,606	2,410	2,575
Miller township, including McFall city	2,484	2,661	3,609
Wilson township	939	1,085	1,366
Greene County	**68,698**	**63,831**	**52,713**
Boone township, including Ash Grove city	2,304	2,715	2,815
Brookline township	750	814	901
Campbell township, including wards 1 to 4 of Springfield city	19,168	16,294	11,868
Cass township	1,013	1,213	1,474
Center township	2,121	2,253	2,634
Clay township	1,134	1,159	1,288
Franklin township	1,406	1,582	1,632
Jackson township	2,276	2,217	2,274
Murray township	848	901	881
North Campbell township, including wards 5 to 8 of Springfield city	29,701	26,068	17,495
Pond Creek township	622	716	900
Republic township, including Republic city	1,849	1,631	1,696
Robberson township	1,383	1,544	1,056
Taylor township	906	1,048	1,183
Walnut Grove township, including Walnut Grove village	1,424	1,592	1,532
Washington township	821	974	1,170
Wilson township	972	1,105	1,224
Grundy County	**17,554**	**16,744**	**17,832**
Franklin township, including Spickardsville city	1,401	1,379	1,675
Harrison township	322	416	507
Jackson township	482	539	654
Jefferson township	863	932	1,080
Liberty township, including Galt city	1,236	1,372	1,521
Lincoln township	1,025	1,062	1,249
Madison township	700	810	966
Marion township	865	778	1,143
Myers township	630	649	695
Taylor township, including Brimson town	464	396	446
Trenton township, including Trenton city	7,858	6,646	6,388
Washington township	349	385	499
Wilson township, including Laredo city	1,359	1,380	1,009
Harrison County	**19,719**	**20,466**	**24,398**
Adams township, including Blue Ridge village	582	629	856
Bethany township, including Bethany city	2,772	2,705	3,101
Butler township	744	829	1,014
Clay township	770	918	1,124
Colfax township, including Blythedale village	1,072	1,191	1,275
Cypress township	590	668	833
Dallas township, including Martinsville village	740	749	956
Fox Creek township	642	663	830
Grant township, including part of Ridgeway city	1,228	1,313	1,323
Hamilton township	800	796	1,050
Jefferson township	602	669	1,041
Lincoln township	762	855	1,138
Madison township, including Cainesville city	1,642	1,538	1,643
Marion township, including Eagleville village and part of Ridgeway city	1,153	1,180	1,287
Sherman township	513	570	673
Sugar Creek township, including Gilman city and Melbourne village	1,404	1,367	1,797
Trail Creek township, including Mount Moriah village	961	1,023	1,306
Union township	785	800	1,120
Washington township	638	735	790
White Oak township, including New Hampton city	1,319	1,208	1,241
Henry County	**25,116**	**27,242**	**28,054**
Bear Creek township	745	782	807
Bethlehem township	858	1,055	1,181
Big Creek township	716	739	920
Bogard township, including Blairstown village	1,012	1,120	1,755
Clinton township, including Clinton city	5,922	5,761	6,059
Davis township	712	807	917
Deepwater township, including Montrose city	1,511	1,470	1,480
Deer Creek township	755	826	1,099
Fairview township, including Deepwater city	2,263	2,383	2,256
Henry County—Continued.			
Fields Creek township	486	594	681
Honey Creek township	520	578	566
Leesville township	1,070	1,362	1,435
Osage township, including Brownington village	1,153	1,243	1,340
Shawnee township	679	850	985
Springfield township	705	778	846
Tebo township, including Calhoun city	1,414	1,826	1,806
Walker township	717	777	840
White Oak township, including Urich city	1,084	1,050	580
Windsor township, including Windsor city	2,794	3,241	2,501
Hickory County	**7,033**	**8,741**	**9,985**
Center township	810	949	1,201
Cross Timbers township[9]	756	1,282	1,442
Green township	633	1,226	1,495
Jordan township[9]	347	.....	.....
Montgomery township	694	772	1,050
Stark township	979	1,149	1,197
Tyler township	666	835	1,067
Weaubleau township, including Weaubleau village	1,085	1,285	1,155
Wheatland township	1,063	1,243	1,378
Holt County	**14,084**	**14,539**	**17,083**
Benton township, including Mound City	2,545	2,606	2,980
Bigelow township, including Bigelow town	644	670	827
Clay township, including Maitland city	1,346	1,513	1,810
Forbes township	1,031	1,094	1,243
Forest township, including Forest City	1,235	1,241	1,482
Hickory township	839	819	954
Lewis township, including Oregon city	1,697	1,959	2,188
Liberty township	891	933	1,094
Lincoln township, including Corning town	673	596	742
Minton township, including Fortescue village	958	860	893
Nodaway township	686	705	788
Union township, including Craig city	1,539	1,543	2,082
Howard County	**13,997**	**15,653**	**18,337**
Bonne Femme township	990	1,104	1,204
Boons Lick township	1,078	1,215	1,538
Burton township	536	555	848
Chariton township, including Glasgow city	2,769	3,107	3,388
Franklin township, including Franklin village and New Franklin city	2,088	2,366	2,803
Moniteau township[10]	1,449	1,453	2,158
Prairie township, including Armstrong city and Roanoke village	1,650	1,780	1,969
Richmond township, including Fayette city	3,428	4,073	4,339
Howell County	**21,102**	**21,065**	**21,834**
Benton township	1,693	1,826	2,108
Chapel township	724	607	844
Dry Creek township	1,086	1,099	1,213
Goldsberry township, including Mountain View town	1,779	1,540	1,802
Howell township, including Brandsville and West Plains cities	6,520	6,092	6,162
Hutton Valley township	980	885	1,124
Myatt township	838	1,008	1,007
Siloam Springs township	540	506	592
Sisson township	1,320	1,701	1,648
South Fork township	805	960	1,051
Spring Creek township	1,604	1,684	1,827
Willow Springs township, including Willow Springs city	3,213	3,157	2,956
Iron County	**9,458**	**8,563**	**8,716**
Arcadia township, including Ironton city	2,620	2,597	2,870
Dent township	1,704	1,085	714
Iron township	1,311	1,497	1,724
Kaolin township	1,145	664	573
Liberty township	718	762	830
Union township, including Annapolis town and Des Arc village	1,960	1,958	2,005
Jackson County	**367,846**	**[11] 283,522**	**[11] 195,193**
Blue township,[11] including Independence city, but exclusive of part of Kansas City	25,487	18,170	11,731
Brooking township,[11] exclusive of part of Kansas City	1,767	1,595	1,574
Fort Osage township, including Buckner and Levasy villages	2,332	2,552	2,769
Prairie township, including Lees Summit city	4,336	4,456	4,294

[9] HICKORY.—Jordan township organized from part of Cross Timbers township since 1910.

[10] HOWARD.—Moniteau township returned as North Moniteau and South Moniteau townships in 1910 and in 1900.

[11] JACKSON.—For footnote, see following page.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Jackson County—Continued.			
Sniabar township, including Blue Springs and Grain Valley towns and Oak Grove city	3,911	4,001	4,293
Van Buren township	1,692	1,798	2,032
Washington township, including Grandview town	3,911	2,369	1,829
Kansas City,[11] comprising Kaw and Westport townships and parts of Blue and Brooking townships	324,410	248,381	164,745
Jasper County	75,941	89,673	84,018
Duval township, including part of Neck City	784	1,026	1,092
Galena township, including Joplin city	31,083	34,694	32,976
Jackson township	1,502	1,489	1,678
Jasper township, including Asbury town	956	982	1,175
Joplin township, including Carterville city and Webb City	13,953	21,867	18,499
Lincoln township	635	665	721
McDonald township	1,071	1,156	1,203
Madison township	1,016	1,066	1,184
Marion township, including Carthage city	11,820	11,483	11,056
Mineral township, including Alba, Oronogo and Purcell cities, and part of Neck City	3,700	5,946	4,646
Preston township, including Jasper city	1,482	1,518	1,597
Sarcoxie township, including Larussell and Sarcoxie cities and Reeds town	2,471	3,245	3,335
Sheridan township	603	819	851
Twin Groves township, including Carl Junction city and Waco village	2,809	2,479	2,628
Union township	1,156	1,238	1,377
Jefferson County	26,555	27,878	25,712
Big River township	1,426	1,707	1,809
Central township, including Hillsboro village	1,465	1,849	2,194
Joachim township, including Crystal City, Festus city, and Pevely village	9,772	8,774	5,094
Meramec township	2,286	2,605	2,788
Plattin township	1,471	1,613	1,753
Rock township, including Kimmswick town	3,055	3,876	3,628
Valle township, including De Soto city	7,080	7,454	8,356
Johnson County	24,899	26,297	27,843
Centerview township, including Centerview village	1,380	1,396	1,540
Chilhowee township, including Chilhowee town	1,817	1,964	1,846
Columbus township	869	962	1,093
Grover township	942	1,004	1,060
Hazel Hill township	989	1,050	1,154
Jackson township	1,502	1,680	1,913
Jefferson township	1,115	1,206	1,242
Kingsville township, including Kingsville village	977	1,106	1,258
Madison township, including Holden city	2,762	2,793	3,049
Montserrat township	885	965	1,183
Post Oak township, including Leeton town	2,000	1,889	1,980
Rose Hill township, including La Tour village	1,264	1,461	1,385
Simpson township	946	1,106	1,127
Warrensburg township, including Warrensburg city	6,044	6,013	6,251
Washington township, including Knob Noster city	1,407	1,612	1,762
Knox County	10,783	12,403	13,479
Bee Ridge township	449	648	734
Benton township	565	701	788
Bourbon township	598	769	773
Center township, coextensive with Edina city	1,438	1,562	1,605
Colony township	598	675	857
Fabius township, including Newark town	852	858	1,108
Greensburg township, including Baring town	1,070	1,378	1,375
Jeddo township	379	440	502
Liberty township	570	686	775
Lyon township, including Hurdland village	1,224	1,388	1,345
Myrtle township, including Knox City village	1,054	1,093	1,199
Salt River township, including Novelty village	1,202	1,264	1,401
Shelton township	784	941	1,017
Laclede County	16,857	17,363	16,523
Auglaize township, including Sleeper village	1,094	1,090	1,047
Eldridge township	851	1,034	918
Franklin township	1,552	1,700	1,617
Gasconade township	1,526	1,748	1,680
Hooker township	671	706	652
Lebanon township, including Lebanon city	4,544	4,043	3,711
Mayfield township	414	461	490
Osage township	1,006	1,238	1,231
Smith township	719	735	751
Laclede County—Continued.			
Spring Hollow township	632	698	856
Union township, including Conway and Phillipsburg villages	2,436	2,425	2,101
Washington township, including Morgan village	1,412	1,485	1,469
Lafayette County	30,006	30,154	31,679
Clay township, including Bates City and Napoleon villages and Wellington city	3,285	2,936	3,290
Davis township, including part of Higginsville city	3,916	4,176	4,833
Dover township, including Corder city and Dover village, and part of Higginsville city	3,746	3,656	3,878
Freedom township, including Aullville village and Concordia city	3,000	3,113	3,260
Lexington township, including Lexington city	8,043	8,444	7,561
Middleton township, including Alma village and Waverly town	2,329	2,153	2,236
Sniabar township, including Odessa city	2,980	2,894	2,996
Washington township, including Mayview village	2,707	2,782	3,625
Lawrence County	24,211	26,583	31,662
Aurora township, including Aurora city	4,494	5,257	7,721
Buck Prairie township, including Marionville city	2,332	2,391	2,504
Freistatt township [12]	574	780	839
Green township	839	852	1,004
Hoberg township [12]	555	.....	.....
Lincoln township, including Miller village	1,635	1,359	1,315
Mount Pleasant township	983	1,079	1,409
Mount Vernon township,[12] including Mount Vernon city	3,156	3,566	3,770
Ozark township	1,720	1,711	2,029
Peirce township, including Forest Park village and Peirce City	3,083	3,740	3,789
Red Oak township	851	910	1,032
Spring River township, including Verona village	1,325	1,547	1,838
Turnback township	1,119	1,431	1,713
Vineyard township, including Bower Mills village and Stotts City	1,545	1,960	2,699
Lewis County	13,465	15,514	16,724
Canton township, including Canton city	2,769	3,217	3,596
Dickerson township, including Monticello village	1,103	1,362	1,540
Highland township, including Ewing town	1,624	1,953	1,790
La Belle township, including La Belle city and Lewistown town	2,296	2,568	2,636
Lyon township	977	996	1,224
Reddish township, including Williamstown village	1,244	1,505	1,656
Salem township	880	997	1,129
Union township, including La Grange city	2,572	2,916	3,153
Lincoln County	15,956	17,033	18,352
Bedford township, including Troy city	2,144	2,209	2,901
Burr Oak township, including Foley village	931	1,178	1,220
Clark township, including Moscow Mills village	1,595	1,793	2,084
Hawk Point township, including Hawk Point village	1,062	1,141	.....
Hurricane township, including Elsberry city	3,129	3,076	3,206
Millwood township	798	836	881
Monroe township, including Old Monroe and Winfield villages	2,526	2,659	2,764
Nineveh township	670	662	848
Prairie township	348	417	828
Snow Hill township	574	676	871
Union township, including Silex and Whiteside villages	1,544	1,595	1,826
Waverly township	635	791	923
Linn County	24,778	25,253	25,503
Baker township	820	996	1,166
Benton township, including Purdin village and part of Browning city	1,466	1,452	1,497
Brookfield township, including Brookfield city	7,057	6,536	6,366
Bucklin township, including Bucklin city	1,097	1,061	1,063
Clay township	1,013	1,068	1,251
Enterprise township	368	404	421
Grantsville township	671	774	825
Jackson township	1,120	1,151	1,325
Jefferson township, including Laclede city	1,551	1,746	1,942
Locust Creek township, including Linneus city	1,649	1,776	1,917
Marceline township, including Marceline city	4,328	4,572	3,271
North Salem township	966	950	1,134
Parson Creek township, including Meadville city	1,432	1,486	1,838
Yellow Creek township, including St. Catharine village	635	651	887

[11] JACKSON.—Total for 1910 includes population (200) of part of Westport township, annexed to Washington township in 1909, but returned separately in 1910; total for 1900 includes population (1,926) of Westport township, part annexed to Kansas City in 1900 and remainder annexed to Washington township in 1909. Kansas City not returned by townships; total population of Blue, Brooking, Kaw, and Westport townships can not, therefore, be shown separately.

[12] LAWRENCE.—Hoberg township organized from parts of Freistatt and Mount Vernon townships since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Livingston County	18,857	19,453	22,302
Blue Mound township	1,007	1,007	1,264
Chillicothe township,[13] exclusive of part of Chillicothe city	1,163	1,310	1,626
Cream Ridge township, including Chula village	1,348	1,285	1,318
Fairview township	949	1,105	1,368
Grand River township	1,014	1,081	1,201
Green township	743	762	792
Jackson township	1,329	1,508	1,879
Medicine township	460	536	641
Monroe township	952	992	1,008
Mooresville township, including Mooresville village	721	814	1,114
Rich Hill township,[13] exclusive of part of Chillicothe city	785	909	993
Sampsell township	739	919	1,134
Wheeling township	875	960	1,059
Chillicothe city,[13] in Chillicothe and Rich Hill townships	6,772	6,265	6,905
McDonald County	14,690	13,539	13,574
Anderson township, including Anderson city	2,140	1,772	1,200
Buffalo township	923	973	805
Center township	918	824	712
Cyclone township	394	346	408
Elk Horn township	1,152	1,295	1,252
Elk River township, including Noel town	953	900	1,075
Erie township, including Goodman village	1,962	1,182	1,048
McMillen township	1,276	1,162	1,253
Mountain township	845	612	531
Pineville township, including Pineville town	1,543	1,662	1,699
Prairie township, including Southwest City village	978	1,110	1,593
Richwood township	1,053	1,036	1,049
White Rock township	753	665	949
Macon County	27,518	30,868	33,018
Bevier township, including Bevier city	3,807	4,726	4,471
Callao township, including Callao city	1,145	1,276	1,227
Chariton township, including College Mound village	1,701	2,009	2,013
Drake township	618	651	929
Eagle township	754	778	799
Easley township, including Gifford and South Gifford villages	881	811	851
Hudson township, including Macon city	4,611	4,492	5,156
Independence township	692	726	858
Jackson township	696	694	875
Johnston township	280	322	416
La Plata township, including La Plata city	2,066	2,273	1,993
Liberty township	706	869	960
Lingo township, including New Cambria village	1,091	1,311	1,914
Lyda township, including Atlanta city	1,218	1,271	1,260
Middle Fork township	767	827	976
Morrow township	553	578	608
Narrows township	1,052	1,030	1,216
Richland township	554	905	794
Round Grove township	652	728	763
Russell township	653	735	887
Tenmile township	696	790	908
Valley township	723	741	871
Walnut township, including Elmer village	774	1,134	931
White township, including Ethel village	968	1,191	1,342
Madison County	10,721	11,273	9,975
Big Creek township	276	651	.....
Castor township	735	758	874
Central township	516	343	.....
German township, including Marquand village	1,403	1,045	1,555
Liberty township	740	762	734
Mine La Motte township	622	1,300	.....
Polk township	1,072	1,158	878
St. Francois township	436	678	519
St. Michael township, including Fredericktown city	4,522	3,922	3,908
Twelvemile township	399	656	1,447
Maries County	9,500	10,088	9,616
Boone township	1,206	1,412	1,304
Dry Creek township	695	760	906
Jackson township	1,969	2,178	2,025
Jefferson township, including Belle town	2,204	2,211	1,927
Johnson township	1,532	1,634	1,664
Miller township	1,299	1,326	1,103
Spring Creek township	595	567	682
Marion County	30,226	30,572	26,331
Fabius township	1,474	1,642	1,825
Liberty township, including Palmyra city	3,071	3,321	3,338
Mason township,[14] including Hannibal city	19,783	18,807	13,851
Marion County—Continued.			
Miller township [14]	1,045	1,167	1,206
Round Grove township	1,180	1,522	1,628
South River township	483	564	641
Union township	1,266	1,427	1,477
Warren township, including part of Monroe City	1,924	2,122	2,365
Mercer County	11,281	12,335	14,706
Harrison township	919	1,062	1,308
Lindley township	1,255	1,279	1,640
Madison township, including Modena village	959	1,011	1,257
Marion township, including Mercer and South Lineville villages	1,633	1,782	1,884
Medicine township	926	983	1,234
Morgan township, including Princeton city	2,485	2,560	3,282
Ravanna township, including Ravanna village	1,138	1,335	1,561
Somerset township	811	874	967
Washington township, including Mill Grove town	1,155	1,449	1,573
Miller County	15,567	16,717	15,187
Equality township, including Tuscumbia village	1,264	1,530	1,456
Franklin township, including Aurora Springs village	1,503	1,718	1,879
Glaze township	2,182	2,490	2,634
Jim Henry township	1,342	1,398	1,115
Osage township	1,082	1,259	1,238
Richwoods township, including Iberia village	3,148	3,398	3,472
Saline township, including Eldon city and Olean and Spring Garden villages	5,046	4,924	3,393
Mississippi County	12,860	14,557	11,837
James Bayou township	743	613	597
Long Prairie township, including Bertrand village	1,220	1,629	1,028
Mississippi township	1,154	1,276	1,018
Ohio township	1,342	1,764	1,726
St. James township, including Anniston village and East Prairie city	2,930	3,879	2,700
Tywappity township, including Charleston city	4,742	5,072	4,064
Wolf Island township	720	324	695
Moniteau County	13,532	14,375	15,031
Burris Fork township	955	1,096	1,178
Harrison township	848	912	1,030
Linn township, including Jamestown, Lupus, and Sandy Hook towns	2,290	2,355	2,606
Moreau township, including Clarksburg city	987	1,100	1,269
Pilot Grove township	1,646	1,709	2,020
Walker township, including California city	4,472	4,738	5,247
Willow Fork township, including Tipton city	2,334	2,465	2,575
Monroe County	16,414	18,304	19,716
Clay township	988	1,249	1,393
Indian Creek township	392	517	598
Jackson township, including Paris city	4,089	4,605	4,838
Jefferson township, including Stoutsville village	1,707	1,927	2,249
Marion township, including Holliday village, and Madison city	2,532	2,573	2,634
Monroe township, including part of Monroe City	2,446	2,453	2,420
South Fork township, including Santa Fe town	1,198	1,253	1,345
Union township, including Middle Grove village	1,204	1,576	1,807
Washington township	948	1,080	1,325
Woodlawn township	910	1,071	1,107
Montgomery County	15,233	15,604	16,571
Bear Creek township, including Bellflower, High Hill, Jonesburg, and Liege villages	2,778	3,014	2,697
Danville township, including Danville and New Florence towns	2,172	2,112	2,541
Loutre township, including McKittrick and Rhineland villages	2,587	2,849	3,085
Montgomery township, including Montgomery City	2,988	3,294	3,306
Prairie township, including Middletown village	2,008	1,969	2,464
Upper Loutre township, including Wellsville city	2,700	2,366	2,478
Morgan County	12,015	12,863	12,175
Buffalo township	983	1,190	1,201
Haw Creek township, including Stover village	2,590	2,652	2,267
Mill Creek township, including Syracuse village	1,499	1,644	1,832
Moreau township, including Barnett village and Versailles city	4,384	4,589	3,874
Osage township	1,071	1,261	1,268
Richland township	1,488	1,527	1,733

[13] LIVINGSTON.—Chillicothe city, in Chillicothe and Rich Hill townships, not returned by townships; total population of each township can not, therefore, be shown separately.

[14] MARION.—Part of Miller township annexed to Mason township since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
New Madrid County	**25,180**	**19,488**	**11,280**
Anderson township, including Gideon city	2,954	1,036	.....
Big Prairie township, including Matthews village	1,766	1,799	753
Como township, including Parma city	4,407	1,794	500
East township	900	510	572
Hough township, including Henderson Mound village	295	245	.....
La Font township, including Conran and Marston villages	1,799	1,425	600
Le Sieur township, including Point Pleasant village	1,695	1,893	1,645
Lewis township, including Lilbourn city	1,703	1,087	.....
New Madrid township, including New Madrid city	3,720	4,348	4,089
Portage township, including Portageville city	2,284	1,561	951
St. John township	559	608	453
West township, including Canalou village and Morehouse city	3,098	3,182	1,717
Newton County	**24,886**	**27,136**	**27,001**
Berwick township	465	584	.....
Buffalo township	1,342	1,235	1,308
Dayton township	716	752	1,584
East Benton township [15]	1,064	1,061	2,170
Five Mile township	651	833	.....
Franklin township, including Fairview village	1,972	2,048	1,926
Granby township, including Granby city	3,021	3,798	3,732
Marion township	1,832	2,150	2,145
Neosho township, including Neosho city	6,590	6,421	5,287
Newtonia township, including Newtonia town and Stark city	1,376	1,458	1,834
Seneca township, including Seneca city	1,602	1,541	1,525
Shoal Creek township	1,456	2,320	2,836
Van Buren township, including Ritchey town and Wentworth village	1,621	1,815	2,654
West Benton township	1,178	1,100	.....
Nodaway County	**27,744**	**28,833**	**32,938**
Atchison township, including Clearmont village	1,307	1,398	1,606
Grant township, including Barnard village	1,386	1,402	1,677
Green township, including Quitman village	1,230	1,203	2,032
Hopkins township, including Hopkins city	1,608	1,760	1,886
Hughes township, including Graham village	1,311	1,554	1,883
Independence township, including Parnell village	1,729	1,744	2,122
Jackson township, including Ravenwood village	1,619	1,741	2,142
Jefferson township, including Clyde village and Conception Junction town	1,912	1,599	1,652
Lincoln township, including Elmo town	1,704	1,858	2,236
Monroe township, including Skidmore city	1,416	1,400	1,610
Nodaway township, including Burlington Junction city	1,796	1,833	1,849
Polk township, including Maryville city	7,042	7,333	7,740
Union township, including Pickering town	1,238	1,329	1,645
Washington township, including Guilford village	1,198	1,285	1,334
White Cloud township, including Arkoe village	1,158	1,244	1,434
Oregon County	**12,889**	**14,681**	**13,906**
Big Apple township, including Koshkonong village	1,261	1,316	890
Black Pond township	230	252	202
Cedar Bluff township	403	604	727
Falling Spring township	238	241	448
Franks township	93	111	188
Goebel township	361	396	259
Highland township	702	739	760
Jobe township	543	491	1,071
Johnson township	487	534	950
King township	252	813	571
Moore township	781	756	650
Myrtle township	815	957	.....
Oak Grove township	1,413	1,552	1,854
Ozark township	157	169	.....
Piney township	1,371	1,566	1,468
Thayer township, including Thayer city	3,157	3,452	3,184
Woodside township	625	732	684
Osage County	**13,559**	**14,263**	**14,096**
Benton township, including Chamois city	2,863	2,964	3,415
Crawford township, including Linn city	3,127	3,509	3,822
Jackson township, including Meta village	1,631	1,573	1,067
Jefferson township	1,738	1,865	1,932
Linn township	1,865	1,797	1,928
Washington township, including Argyle, Freeburg, and Westphalia towns	2,335	2,575	1,932
Ozark County	**11,125**	**11,926**	**12,145**
Barron Fork township	697	832	944
Bayou township [16]	1,223	1,425	2,035
Big Creek township	654	738	1,032
Bridges township, [16] including Gainesville village	1,242	1,350	1,862
Dawt township [16]	384	.....	.....
Jackson township	638	646	609
Jasper township [16]	444	788	872
Lick Creek township	624	592	.....
Marion township	1,420	1,601	2,462
Noble township	580	543	.....
Nottinghill township	304	419	.....
Pine Creek township	662	679	.....
Pontiac township [16]	296	.....	.....
Richland township [16]	1,567	1,799	2,329
Spring Creek township	390	514	.....
Pemiscot County	**26,634**	**[17] 19,559**	**[17] 12,115**
Braggadocio township	1,551	903	413
Butler township	967	914	682
Concord township [17]	1,316	.....	.....
Cooter township, including Cooter village and Steele town	3,134	2,251	1,189
Godair township	1,324	747	647
Hayti township, [17] including Hayti city	2,354	2,606	1,005
Holland township, including Holland town	1,267	334	.....
Little Prairie township, including Caruthersville city	8,464	6,725	4,405
Little River township	605	561	157
Organ township	143	213	148
Pascola township, including Bragg City and Pascola towns	1,342	829	390
Pemiscot township, including Brasher village	1,998	1,847	1,054
Virginia township, including Denton village	2,170	1,461	1,207
Perry County	**14,434**	**14,898**	**15,134**
Bois Brule township, including Belgique and Menfro towns and Claryville village	1,849	1,801	1,985
Brazeau township, including Altenburg town and Wittenberg village	2,121	2,143	2,151
Central township, including Perryville city	3,466	3,541	2,981
Cinque Hommes township	1,530	1,702	1,656
St. Marys township	1,425	1,489	1,557
Salem township	1,079	1,203	1,445
Saline township, including Lithium village	1,390	1,425	1,733
Union township, including Longtown village	1,574	1,594	1,626
Pettis County	**35,813**	**33,913**	**32,438**
Blackwater township	964	1,069	1,191
Bowling Green township	847	978	1,025
Cedar township	738	848	1,033
Dresden township	775	896	931
Elk Fork township	630	740	795
Flat Creek township	918	987	1,025
Green Ridge township, including Green Ridge village	1,187	1,346	1,347
Heaths Creek township	1,220	1,300	1,506
Houstonia township, including Houstonia village	826	879	894
Hughesville township	752	825	729
Lake Creek township	495	363	583
La Monte township, including La Monte city	1,182	1,187	1,386
Longwood township	807	897	907
Prairie township	536	676	666
Sedalia township, [18] including Sedalia city	22,028	18,968	16,020
Smithton township, including Smithton village	1,130	1,143	1,373
Washington township	719	811	937
Phelps County	**14,941**	**15,796**	**14,194**
Arlington township, including Newburg city	2,299	2,059	1,450
Cold Spring township	1,025	988	1,162
Dawson township	620	771	732
Dillon township	1,580	1,678	1,874
Liberty township	408	565	535
Meramec township	980	1,194	1,165
Miller township	993	1,086	1,035
Rolla township, including Rolla city	2,795	3,096	2,590
St. James township, including St. James city	2,283	2,118	1,487
Spring Creek township	1,898	2,241	2,164
Pike County	**20,345**	**22,556**	**25,744**
Ashley township	873	989	1,206
Buffalo township, including Louisiana city	5,867	6,695	7,969
Calumet township, including Clarksville city	2,968	3,569	3,800
Cuivre township, including Bowling Green city and Cyrene village	3,690	3,608	4,381
Hartford township	1,222	1,467	1,658
Indian township	957	996	1,117
Peno township, including Frankford city	1,550	1,869	1,990
Prairieville township	1,064	1,055	1,010
Salt River township, including Ashburn village	810	745	881
Spencer township, including Curryville village	1,344	1,563	1,732

[15] NEWTON.—East Benton township returned as Benton township in 1910.

[16] OZARK.—Dawt township organized from parts of Bayou and Richland, and Pontiac from parts of Bridges and Jasper, since 1910.

[17] PEMISCOT.—Totals for 1910 and 1900 include population (168 and 818, respectively) of Gayoso township, taken, together with part of Hayti township, to form Concord township since 1910.

[18] PETTIS.—Part of Sedalia township annexed to Sedalia city since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Platte County	**13,996**	**14,429**	**16,193**
Carroll township, including Platte City	1,926	2,237	2,384
Fair township, including Tracy village	1,006	1,026	1,216
Green township, including Camden Point and New Market towns, and Dearborn city	2,408	2,610	2,774
Lee township, including Farley village	633	597	740
Marshall township	1,622	1,658	1,690
May township	868	828	859
Pettis township, including Parkville city	2,059	2,129	2,383
Preston township, including Edgerton city	1,397	1,412	1,743
Waldron township	407	456	627
Weston township, including Weston city	1,670	1,476	1,777
Polk County	**20,351**	**21,561**	**23,255**
Benton township	2,145	2,304	2,498
Campbell township [19]	658	810	805
Cliquot township [19]	491	.....	.....
Flemington township [19]	500	.....	.....
Green township [19]	948	2,041	2,226
Jackson township [19]	1,257	1,428	1,764
Jefferson township [19]	606	1,225	1,181
Johnson township [19] including Humansville city	1,596	1,640	1,868
Looney township, [19] including Morrisville village	1,799	2,370	2,508
Madison township, including Fair Play city	1,367	1,469	1,672
Marion township, [19] including Bolivar city	4,631	5,139	5,202
McKinley township [19]	941	.....	.....
Mooney township	1,641	1,841	2,045
Union township, [19] including Aldrich village	1,122	1,285	1,486
Wishart township [19]	649	.....	.....
Pulaski County	**10,490**	**11,438**	**10,394**
Cullen township, including Waynesville village	1,840	2,091	1,986
Liberty township, including Richland city	2,752	2,719	2,704
Piney township	880	1,040	929
Roubidoux township	853	980	842
Tavern township, including Crocker city	2,132	2,143	1,796
Union township, including Dixon city	2,033	2,465	2,137
Putnam County	**13,115**	**14,308**	**16,688**
Elm township, including Worthington town	2,323	2,408	2,901
Grant township, including Livonia town	748	820	716
Jackson township	694	757	939
Liberty township	1,028	1,165	1,581
Lincoln township	1,367	1,633	2,248
Medicine township, including Lucerne village	951	862	895
Richland township	782	874	1,041
Sherman township	615	654	874
Union township, including part of Unionville city	2,278	2,544	3,057
Wilson township, including part of Unionville city	918	1,036	775
York township, including Powersville town	1,411	1,495	1,661
Ralls County	**10,412**	**12,913**	**12,287**
Center township, including Center city	1,404	1,464	1,407
Clay township	740	1,055	1,566
Jasper township	1,388	1,615	1,807
Saline township	1,128	1,437	1,704
Salt River township, including Perry city	1,930	2,170	2,075
Saverton township	2,055	3,075	1,460
Spencer townsnip, including New London city	1,758	2,097	2,268
Randolph County	**27,633**	**26,182**	**24,442**
Cairo township, including Cairo village	998	1,025	1,183
Chariton township	1,165	1,287	1,565
Clifton township	711	778	788
Jackson township, including Jacksonville town	816	727	786
Moniteau township, including Higbee city	2,238	1,871	1,949
Prairie township, including Clark and Reniek villages	2,183	2,126	2,826
Salt River township	664	757	890
Salt Spring township, including Huntsville city	3,549	3,839	3,378
Silver Creek township	987	1,070	1,252
Sugar Creek township, including Moberly city	13,707	12,008	9,185
Union township	615	604	640
Ray County	**20,508**	**21,451**	**24,805**
Camden township, including Camden city	1,967	1,991	2,344
Crooked River township, including Hardin city	2,059	2,131	2,837
Fishing River township, including Vibbard village	1,559	1,990	2,354
Grape Grove township	2,265	2,632	2,890
Knoxville township	1,638	1,875	2,242
Orrick township, including Orrick city	1,665	1,428	1,688
Polk township, including Lawson city	1,686	1,784	2,077
Richmond township, including Henrietta and Richmond cities, and Rayville village	7,669	7,670	8,373

[19] POLK.—Townships organized since 1910: Cliquot from parts of Campbell, Jefferson, and Marion; Flemington from parts of Jefferson and Johnson; McKinley from part of Green; Wishart from parts of Jackson, Looney, Marion, and Union.

MINOR CIVIL DIVISION.	1920	1910	1900
Reynolds County	**10,106**	**9,592**	**8,161**
Black River township	962	976	730
Carroll township	2,536	2,357	1,463
Jackson township	946	1,223	776
Lesterville township	957	1,194	1,231
Logan township, including Ellington town	3,000	2,346	2,343
Webb township	1,705	1,496	1,618
Ripley County	**12,061**	**13,099**	**13,186**
Current River township	847	796	781
Doniphan township, [20] including Doniphan city	2,402	2,834	3,052
Flatwoods township [20]	313	.....	.....
Gatewood township	780	1,095	1,207
Harris township	946	888	910
Johnson township [20]	292	618	370
Jordan township	743	802	1,014
Kelley township	352	409	587
Pine township	520	673	771
Sherley township	675	832	798
Thomas township, including Naylor city	1,892	1,228	716
Union townsnip	707	1,167	1,364
Varner township	1,138	851	492
Washington township [20]	454	906	1,034
St. Charles County	**22,828**	**24,695**	**24,474**
Callaway township	1,358	1,469	1,779
Cuivre township, including Wentzville city	2,924	3,226	3,286
Dardenne township, including O'Fallon city and part of St. Peters village	3,473	3,619	4,104
Femme Osage township, including Augusta town	1,961	2,240	2,281
Portage Des Sioux township, including Portage Des Sioux village	2,119	2,202	2,483
St. Charles township, including St. Charles city and part of St. Peters village	10,993	11,939	10,541
St. Clair County	**15,341**	**16,412**	**17,907**
Appleton township, including Appleton City	1,991	1,774	1,998
Butler township, including Lowry City village	1,576	1,681	1,866
Center township	555	535	541
Chalk Level township	505	598	635
Collins township, including Collins village	903	1,023	1,119
Dallas township, including Gerster village	715	800	891
Doyal township	859	1,009	1,045
Jackson township	779	812	889
Monegaw township	923	1,017	1,074
Osage township	650	695	701
Osceola township, including Osceola city	1,764	1,934	2,158
Polk township	415	538	677
Roscoe township, including Roscoe village	1,245	1,471	1,521
Speedwell township	1,095	1,227	1,248
Taber township	650	686	798
Washington township	716	612	746
St. Francois County	**31,403**	**35,738**	**24,051**
Big River township	688	676	886
Iron township, including Bismarck city	1,574	1,543	1,329
Liberty township	1,398	1,665	1,932
Marion township	789	936	1,082
Pendleton township	1,162	2,709	2,497
Perry township, including Bonne Terre city	5,375	6,480	4,988
Randolph township, including part of Elvins city	7,986	8,753	4,015
St. Francois township, including Farmington city and Federal village, and part of Elvins city	12,431	12,976	7,322
St. Louis County	**100,737**	**82,417**	**50,040**
Bonhomme township, including Fenton village, Valley Park city, and part of Kirkwood city	10,408	12,069	8,914
Carondelet township, including parts of Glendale and North Glendale towns and parts of Kirkwood and Webs er Groves cities	18,358	15,988	9,246
Central township, including Clayton, Maplewood, Richmond Heights, Uniondale and University cities and Shrewsbury town, parts of Glendale and North Glendale towns, and parts of Kirkwood and Webster Groves cities	55,923	38,676	18,055
Meramec township	3,747	4,063	4,108
St. Ferdinand township, including Bridgeton town, and Ferguson and St. Ferdinand cities	12,301	11,621	9,717
St. Louis city	**772,897**	**687,029**	**575,238**
Ste. Genevieve County	**9,809**	**10,607**	**10,359**
Beauvais township, including St. Marys city	1,751	2,162	1,933
Jackson township	1,225	1,275	1,227
Ste. Genevieve township, including Ste. Genevieve city	4,278	4,375	4,254
Saline township	1,225	1,221	1,318
Union township	1,330	1,574	1,627

[20] RIPLEY.—Flatwoods township organized from parts of Doniphan, Johnson, and Washington townships since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Saline County	**28,826**	**29,448**	**33,703**
Arrow Rock township, including Arrow Rock village and Nelson city	1,957	2,347	2,632
Blackwater township	908	1,138	1,338
Cambridge township, including Gilliam village and Slater city	5,758	5,209	5,354
Clay township	1,532	1,519	2,196
Elmwood township, including Blackburn and Mount Leonard villages	1,875	2,119	2,527
Grand Pass township, including Malta Bend village	1,975	2,077	2,370
Liberty township	1,461	1,422	1,899
Marshall township, including Marshall city	8,025	7,999	8,376
Miami township, including Miami city	2,263	2,616	3,416
Salt Fork township	660	730	1,010
Salt Pond township, including Sweet Springs city	2,412	2,302	2,585
Schuyler County	**8,383**	**9,062**	**10,340**
Chariton township	623	673	850
Fabius township, including Downing city	1,570	1,657	1,995
Glenwood township, including Glenwood village	796	877	1,074
Independence township	984	1,155	1,455
Liberty township, including Lancaster city	1,597	1,718	1,943
Prairie township, including Queen City	1,996	2,063	2,435
Salt River township, including Greentop village	817	919	1,088
Scotland County	**10,700**	**11,869**	**13,232**
Harrison township, including South Gorin city	1,226	1,612	1,293
Jefferson township, including Memphis city	3,374	3,418	3,995
Johnson township	600	633	758
Miller township	638	756	1,016
Mount Pleasant township	640	768	879
Sand Hill township, including Rutledge village	921	1,137	1,091
Thomson township, including Arbela village and Granger town	1,066	1,046	1,268
Tobin township	427	525	722
Union township	1,057	1,184	1,345
Vest township	751	790	865
Scott County	**23,409**	**22,372**	**13,092**
Commerce township, including Commerce village	1,388	1,479	1,593
Kelso township, including Ancell and Kelso villages and Chaffee, Fornfelt, and Illmo cities	8,540	6,327	1,804
Moreland township, including Benton, Lambert, and New Hamburg villages	1,868	2,129	1,834
Morley township,[21] including Morley and Vanduser villages	1,989	2,579	1,552
Richland township,[21] including Crowder village and Sikeston city	5,037	5,672	2,511
Sandy Woods township, including Blodgett village	1,080	1,396	1,311
Sylvania township, including Oran city	2,872	1,869	1,661
Tywappity township, including Diehlstadt village	645	921	826
Shannon County	**11,865**	**11,443**	**11,247**
Alley township	310	205	.....
Bartlett township	437	415	367
Birch Tree township, including Birch Tree city	1,020	1,101	1,759
Blair Creek township	517	323	284
Bowlan township	567	375	365
Buckeye township	408	354	573
Casto township	588	598	548
Delaware township	216	236	470
Eminence township,[22] including Eminence town	1,858	1,524	1,121
Grassy township [22]	190	.....	.....
Jackson township	492	555	607
Jasper township [22]	581	836	385
Montier township	969	905	1,286
Moore township	410	545	339
Newton township	741	520	626
Pike Creek township	382	268	349
Spring Creek township	455	476	.....
Spring Valley township	748	721	647
Winona township, including Winona city	976	1,486	1,521
Shelby County	**13,617**	**14,864**	**16,167**
Bethel township, including Bethel village	1,115	1,168	1,471
Black Creek township, including Shelbyville city	1,745	1,973	2,232
Clay township, including Clarence city	2,249	2,316	2,313
Jackson township, including Hunnewell city	1,473	1,662	1,835
Jefferson township	1,073	1,156	1,412
Lentner township	609	645	658
North River township	359	344	409
Salt River township, including Shelbina city	2,820	3,259	3,060
Taylor township, including Leonard village	1,252	1,282	1,377
Tiger Fork township	922	1,059	1,400
Stoddard County	**29,755**	**27,807**	**24,669**
Castor township, including Bloomfield city	4,652	4,966	5,117
Duck Creek township, including Dudley village and Puxico city	3,746	3,897	3,172
Elk township	3,039	1,857	1,119
Liberty township, including Bernie and Dexter cities, and Powe village	7,429	7,759	6,426
New Lisbon township	2,187	2,603	2,984
Pike township, including Advance city	5,359	4,008	3,728
Richland township, including Essex city	3,343	2,717	2,123
Stone County	**11,941**	**11,559**	**9,892**
Alpine township	315	342	.....
Ance Creek township [23]	181	.....	.....
Cass township	738	953	924
Flat Creek township [23]	750	898	997
Grant township [23]	733	1,385	1,307
Hurley township [23]	1,108	.....	.....
James township [23]	276	495	510
Lincoln township	707	682	.....
Logan township	227	156	.....
McKinley township	287	150	.....
Oto township [23]	249	.....	.....
Pierce township,[23] including Crane city	1,402	1,581	1,310
Pine township	433	450	590
Ponce de Leon township	546	504	460
Ruth township [23]	1,287	1,133	560
Union township [23]	503	872	758
Washington township,[23] including Galena village	1,152	1,085	1,169
White River township	242	163	.....
Williams township	755	710	1,307
Sullivan County	**17,781**	**18,598**	**20,282**
Bowman township, including Humphreys and Osgood villages	1,544	1,638	1,854
Buchanan township	1,268	1,211	1,461
Clay township, including Harris and Newtown villages	1,521	1,528	1,606
Duncan township, including part of Browning city	1,220	1,404	1,711
Jackson township	2,053	2,185	2,410
Liberty township	1,017	1,139	1,333
Morris township	863	895	1,137
Penn township, including Green City and Greencastle city	2,381	2,406	2,213
Pleasant Hill township	865	981	1,146
Polk township, including Milan city	3,635	3,709	3,618
Taylor township	558	549	635
Union township	856	953	1,158
Taney County	**8,178**	**9,134**	**10,127**
Beaver township, including Bradleyville village	1,324	1,605	1,854
Big Creek township	937	1,148	1,310
Branson township, including Branson city	1,015	946	.....
Cedar Creek township	579	608	1,046
Jasper township	686	988	1,242
Newton township	188	183	847
Oliver township, including Hollister town	1,204	1,158	925
Scott township	225	376	349
Swan township, including Forsyth village and Taneyville town	1,930	2,032	2,554
Texas County	**20,548**	**21,458**	**22,192**
Boone township	685	742	680
Burdine township, [24] including Cabool city	1,688	1,954	2,230
Carroll township, including Summersville village	1,056	1,038	1,072
Cass township	1,801	1,850	1,910
Clinton township	1,398	1,470	1,590
Current township	952	717	698
Date township	580	693	665
Jackson township	1,028	993	1,061
Lynch township	1,218	1,332	1,402
Morris township	1,430	1,485	1,536
Ozark township	654	729	755
Pierce township [24]	807	1,079	951
Piney township, including Houston city	2,638	2,647	2,633
Roubidoux township	925	908	982
Sargent township [24]	355	.....	.....
Sherrill township, including Licking village	2,042	2,416	2,532
Upton township	1,291	1,396	1,488
Vernon County	**26,069**	**28,827**	**31,619**
Bacon township, including Fair Haven and Harwood villages, and Schell City	1,630	1,619	1,819
Badger township	620	786	930

[21] SCOTT.—Crowder village, in Richland township, returned as in Morley township in 1910.

[22] SHANNON.—Grassy township organized from parts of Eminence and Jasper townships since 1910.

[23] STONE.—Townships organized since 1910: Ance Creek from parts of Flat Creek, James, and Ruth; Hurley from parts of Grant and Union; Oto from parts of Pierce, Union, and Washington.

[24] TEXAS.—Sargent township organized from parts of Burdine and Pierce townships since 1910.

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

[For 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. 1070. For population of incorporated places, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900
Vernon County—Continued.			
Blue Mound township	627	688	813
Center township, including Nevada city	8,032	8,110	8,625
Clear Creek township	779	918	943
Coal township	546	696	711
Deerfield township, including Deerfield village and part of Moundville village	829	973	1,156
Dover township	843	1,044	1,131
Drywood township, including Milo town and Sheldon city	1,426	1,521	1,435
Harrison township	906	981	1,169
Henry township, including Stotesbury village	812	1,191	1,372
Lake township	484	592	730
Metz township, including Metz village	1,076	1,190	1,259
Montevallo township, including Montevallo village	706	864	1,018
Moundville township, including Bronaugh village and part of Moundville village	1,343	1,402	1,621
Osage township	1,056	1,266	2,146
Richland township, including Richards village	872	876	809
Virgil township	717	813	844
Walker township, including Walker village	832	972	1,222
Washington township	1,873	2,325	1,861
Warren County	8,490	9,123	9,919
Bridgeport township	749	932	1,016
Camp Branch township	772	850	975
Charrette township, including Treloar village	2,424	2,338	2,626
Elkhorn township, including Warrenton city	2,328	2,477	2,530
Hickory Grove township, including Wright City village	1,447	1,677	1,792
Pinckney township	770	849	980
Washington County	13,803	13,378	14,263
Belgrade township	1,119	1,026	1,012
Belleview township, including Caledonia village	805	911	885
Breton township, including Mineral Point village and Potosi city	2,886	2,578	2,479
Concord township, including Irondale village	1,237	1,050	1,189
Harmony township	1,185	1,115	1,349
Johnson township	936	1,023	1,216
Kingston township	964	1,188	1,230
Liberty township	780	920	1,030
Richwood township	1,068	1,077	1,342
Union township	2,211	1,711	1,765
Walton township	612	779	766
Wayne County	13,012	15,181	15,309
Benton township, including Piedmont city	2,009	2,094	1,831
Black River township	1,140	1,419	1,204
Cedar Creek township	941	1,545	1,197
Cowan township	899	1,272	1,420
Jefferson township	459	477	547
Logan township	1,408	1,357	1,479
Lost Creek township	1,036	1,066	717
Mill Spring township	1,541	1,449	2,100
St. Francois township, including Greenville city	2,357	3,071	3,537
Williams township, including Williamsville city	1,162	1,431	1,277
Webster County	16,609	17,377	16,640
East Benton township, including Fordland city	1,028	988	960
East Dallas township	1,035	1,006	935
Finley township, including Seymour city	2,059	1,928	2,050
Grant township, including Northview village	1,144	1,252	1,155
Hazelwood township	1,187	1,318	1,187
High Prairie township	771	1,009	989
Jackson township	1,210	1,328	1,349
Niangua township, including Niangua city	704	746	471
Ozark township, including Marshfield city	3,001	3,093	2,747
Union township	1,315	1,490	1,558
Washington township	930	939	972
West Benton township, including Rogersville town	1,269	1,207	1,190
West Dallas township	946	1,073	1,077
Worth County	7,642	8,007	9,832
Allen township	1,258	1,399	1,799
Fletchall township, including Grant City	2,042	2,041	2,442
Greene township	764	759	1,014
Middlefork township, including Worth village	825	876	989
Smith township, including Allendale village	1,045	1,194	1,513
Union township, including Sheridan village	1,708	1,738	2,075
Wright County	17,733	18,315	17,519
Boone township	1,150	1,206	1,137
Brush Creek township	728	780	778
Clark township	1,196	1,377	1,232
Elk Creek township	969	937	888
Gasconade township, including part of Hartville city	1,407	1,660	1,762
Hart township, including part of Hartville city	1,532	1,555	1,605
Montgomery township	1,407	1,544	1,461
Mountain Grove township, including Mountain Grove city	3,460	3,232	2,640
Pleasant Valley township, including Cedar Gap village and Mansfield city	2,018	1,845	2,088
Union township	1,261	1,317	1,300
Van Buren township	1,097	1,240	1,107
Wood township	1,508	1,622	1,521

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, TOWN, OR VILLAGE.	County.	1920	1910	1900
Adrian city	Bates	955	929	629
Advance city	Stoddard	551	621	221
Agency village	Buchanan	403	429	380
Alba city	Jasper	470	[1]	.....
Albany city	Gentry	2,016	1,922	2,025
Aldrich village	Polk	261	225	189
Allendale village	Worth	153	243	.....
Allenville village	Cape Girardeau	270	257	148
Alma village	Lafayette	369	319	248
Altamont village	Daviess	349	270	288
Altenburg town	Perry	313	279	222
Altona village	Bates	11	67	24
Amazonia village	Andrew	367	456	407
Amity village	De Kalb	174	173	.....
Amoret village	Bates	390	307	215
Amsterdam village	Bates	188	162	142
Ancell village	Scott	198	.....	.....
Anderson city	McDonald	918	721	.....
Annapolis town [2]	Iron	176	160	195
Anniston village	Mississippi	365	364	155
Appleton City	St. Clair	1,262	1,018	1,133
Appleton village	Cape Girardeau	106	98	99
Arbela village	Scotland	121	131	169
Archie village	Cass	250	246	285
Argyle town	Osage	239	176	.....
Arkoe village	Nodaway	132	87	.....
Armstrong city	Howard	616	579	461
Arrow Rock village	Saline	286	336	358
Asbury town	Jasper	226	.....	.....
Ash Grove city	Greene	1,000	1,075	1,039
Ashburn village	Pike	181	295	312
Ashland village	Boone	342	341	401
Atlanta city	Macon	536	523	.....
Augusta town	St. Charles	308	267	238
Aullville village	Lafayette	128	166	.....
Aurora city	Lawrence	3,575	4,148	6,191
Aurora Springs village	Miller	116	135	900
Auxvasse village	Callaway	484	411	337
Ava city	Douglas	845	713	.....
Avondale village	Clay	314	.....	.....
Baring town	Knox	248	379	241
Barnard village	Nodaway	345	338	362
Barnett village	Morgan	221	118	.....
Bates City village	Lafayette	98	74	.....
Belgique town	Perry	61	.....	.....
Belle town [3]	Maries	437	[3] 383	.....
Bellflower village	Montgomery	297	.....	.....
Belton city	Cass	899	922	1,005
Benton village	Scott	312	320	234
Benton City village	Audrain	130	233	116
Bernie city	Stoddard	1,571	742	333
Bertrand village	Mississippi	355	346	266
Bethany city	Harrison	2,080	1,931	2,093
Bethel village	Shelby	254	235	225
Bevier city	Macon	1,868	1,900	1,808
Bigelow town	Holt	161	156	195
Billings city	Christian	614	760	702
Birch Tree city	Shannon	452	497	.....
Birmingham town [2]	Clay	175	136	217
Bismarck city	St. Francois	949	848	708

[1] Not returned separately.
[2] Incorporated as a town since 1910.
[3] Incorporated prior to 1910, but not reported separately at that census.

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, TOWN, OR VILLAGE.	County.	1920	1910	1900
Blackburn village	Saline	333	389	458
Blackwater village	Cooper	478	371	285
Blairstown village	Henry	280	288	291
Bland town	Gasconade	470	359	.....
Blodgett village	Scott	392	422	209
Bloomfield city	Stoddard	1,094	1,147	1,475
Blue Ridge village	Harrison	50	67	123
Blue Springs town	Jackson	551	561	468
Blythedale village	Harrison	294	345	315
Bogard village	Carroll	381	316	276
Bolckow village	Andrew	334	376	378
Bolivar city	Polk	1,980	1,975	1,869
Bonne Terre city	St. Francois	3,815	.....	.....
Boonville city	Cooper	4,665	4,252	4,377
Bosworth city	Carroll	672	767	401
Bourbon town	Crawford	377	382	.....
Bower Mills village	Lawrence	100	82	.....
Bowling Green city	Pike	1,965	1,585	1,902
Bradleyville village	Taney	56	.....	.....
Bragg City town	Pemiscot	402	.....	.....
Brandsville city	Howell	352	.....	.....
Branson city	Taney	598	.....	.....
Brashear town	Adair	339	458	401
Brasher village [1]	Pemiscot	(1)	170	147
Braymer city	Caldwell	1,018	1,027	767
Breckenridge city	Caldwell	860	1,025	1,012
Bridgeton town	St. Louis	121	129	178
Brimson town [2]	Grundy	171	104	.....
Bronaugh village	Vernon	285	263	190
Brookfield city	Linn	6,304	5,749	5,484
Browning city [3]	Linn / Sullivan	694	629	726
Brownington village	Henry	333	348	407
Brunswick city	Chariton	1,411	1,606	1,403
Bucklin city	Linn	863	790	642
Buckner village	Jackson	439	410	234
Buffalo city	Dallas	915	820	757
Bunceton city	Cooper	860	788	856
Burfordville village	Cape Girardeau	96	114	99
Burgess village	Barton	364	249	.....
Burlington Junction city	Nodaway	970	942	759
Butler city	Bates	2,702	2,894	3,158
Cabool city	Texas	905	789	471
Cainesville city	Harrison	1,051	887	743
Cairo village	Randolph	221	220	173
Caledonia village	Washington	133	128	166
Calhoun city	Henry	603	684	561
California city	Moniteau	2,218	2,154	2,181
Callao city [4]	Macon	542	526	498
Camden city	Ray	534	477	392
Camden Point town	Platte	212	169	170
Cameron city	Clinton	3,248	2,980	2,979
Campbell city	Dunklin	2,025	1,781	737
Canalou village	New Madrid	477	296	.....
Canton city	Lewis	1,949	2,218	2,365
Cape Girardeau city	Cape Girardeau	10,252	8,475	4,815
Cardwell city	Dunklin	1,043	874	502
Carl Junction city	Jasper	1,377	1,115	1,177
Carrollton city	Carroll	3,218	3,452	3,854
Carterville city	Jasper	2,434	4,539	4,445
Carthage city	Jasper	10,068	9,483	9,416
Caruthersville city	Pemiscot	4,750	3,655	2,315
Cassville city	Barry	1,002	781	702
Cedar Gap village	Wright	148	112	.....
Center city	Ralls	575	540	300
Centertown village	Cole	243	285	.....
Centerview village	Johnson	268	.....	.....
Centralia city	Boone	2,071	2,116	1,722
Chaffee city	Scott	3,035	2,082	.....
Chamois city	Osage	700	649	726
Charleston city	Mississippi	3,410	3,144	1,803
Chilhowee town	Johnson	409	425	.....
Chillicothe city	Livingston	6,772	6,265	6,905
Chula village	Livingston	444	384	282
Clarence city	Shelby	1,400	1,322	1,184
Clark village	Randolph	315	300	223
Clarksburg city	Moniteau	441	399	509
Clarksdale village	De Kalb	375	416	334
Clarksville city	Pike	729	918	843
Clarkton city	Dunklin	689	682	.....
Claryville village	Perry	99	140	122
Clayton city	St. Louis	3,028	.....	.....
Clearmont village	Nodaway	282	263	348
Cleveland village	Cass	169	170	.....
Clever village	Christian	347	248	.....
Clinton city	Henry	5,098	4,992	5,061
Clyde village	Nodaway	213	368	250
Cole Camp city	Benton	889	910	648
College Mound village	Macon	145	230	230
Collins village	St. Clair	265	259	260
Columbia city	Boone	10,392	9,662	5,651
Commerce village	Scott	503	544	588
Conception Junction town [5]	Nodaway	518	132	.....
Concordia city	Lafayette	962	931	889
Connelsville town	Adair	243	652	.....
Conran village	New Madrid	79	106	.....
Conway village	Laclede	546	394	272
Cooter village	Pemiscot	540	.....	.....
Corder city	Lafayette	768	649	538
Corning town	Holt	255	253	240
Cosby village	Andrew	162	170	.....
Cowgill village	Caldwell	381	363	357
Craig city	Holt	642	621	775
Crane city	Stone	1,151	1,002	.....
Creighton village	Cass	335	400	360
Crocker city	Pulaski	506	.....	.....
Crowder village	Scott	150	288	.....
Crystal City	Jefferson	2,243	.....	.....
Cuba city	Crawford	704	619	552
Curryville village	Pike	285	238	271
Cyrene village	Pike	88	94	85
Dadeville city	Dade	333	401	466
Daisy village	Cape Girardeau	50	.....	.....
Dalton village	Chariton	398	261	223
Danville town	Montgomery	76	113	174
Darlington village	Gentry	311	352	369
De Kalb village	Buchanan	401	391	362
De Soto city	Jefferson	5,003	4,721	5,611
Dearborn city	Platte	578	499	567
Deepwater city	Henry	1,391	1,398	1,201
Deerfield village	Vernon	238	120	222
Denton village	Pemiscot	124	.....	.....
Des Arc village	Iron	167	287	180
Dewitt city	Carroll	360	423	550
Dexter city	Stoddard	2,635	2,322	1,862
Diehlstadt village	Scott	196	160	156
Dixon city	Pulaski	810	715	500
Doniphan city	Ripley	1,248	1,225	1,508
Dover village	Lafayette	229	214	242
Downing city	Schuyler	566	513	501
Drexel city	Cass	543	512	453
Dudley village	Stoddard	257	150	229
Eagleville village	Harrison	340	330	292
East Lynne village	Cass	298	277	353
East Prairie city [6]	Mississippi	1,124	1,243	388
Easton village	Buchanan	206	225	227
Edgerton city	Platte	558	534	534
Edina city	Knox	1,438	1,562	1,605
Eldon city	Miller	2,636	1,999	379
Eldorado Springs city	Cedar	2,212	2,503	2,137
Ellington town	Reynolds	452	.....	.....
Elmer village	Macon	349	512	236
Elmo town	Nodaway	309	342	.....
Elsberry city	Lincoln	1,255	1,018	816
Elvins city	St. Francois	2,418	2,071	.....
Eminence town	Shannon	325	.....	.....
Essex city [4]	Stoddard	589	548	163
Ethel village	Macon	329	423	397
Eugene village	Cole	184	195	.....
Everton city	Dade	463	522	630
Ewing town	Lewis	384	327	.....
Excelsior Springs city	Clay	4,165	3,900	1,881
Exeter village	Barry	399	375	438
Fair Haven village	Vernon	82	62	88
Fair Play city	Polk	486	421	407
Fairfax city	Atchison	704	666	666
Fairview village [7]	Newton	378	[7] 270	.....
Farber village	Audrain	363	305	247
Farley village	Platte	98	96	.....
Farmington city	St. Francois	2,685	2,613	1,778
Fayette city	Howard	2,381	2,586	2,717
Federal village	St Francois	771	499	.....
Fenton village	St. Louis	146	172	100
Ferguson city	St. Louis	1,874	1,658	1,015
Festus city	Jefferson	3,348	2,556	1,256
Fillmore village	Andrew	272	232	225
Fisk village	Butler	466	.....	.....
Foley village	Lincoln	237	227	.....
Ford City village	Gentry	135	.....	.....
Fordland city	Webster	248	.....	.....
Forest City	Holt	593	534	632
Forest Park village	Lawrence	432	478	.....

[1] Name changed from Cottonwood Point village since 1910; not returned separately in 1920.
[2] Incorporated as a town since 1910.
[3] Part in Linn County: 548 in 1920; 485 in 1910; 567 in 1900. Part in Sullivan County: 146 in 1920; 144 in 1910; 159 in 1900.
[4] Incorporated as a city since 1910.
[5] Incorporated as a town since 1910. Returned as New Conception village in 1910.
[6] Returned as Hibbard city (East Prairie P. O.) in 1910.
[7] Incorporated prior to 1910, but not reported separately at that census.

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, TOWN, OR VILLAGE.	County.	1920	1910	1900
Fornfelt city [1]	Scott	1,819	1,209	.....
Forsyth village	Taney	200	187	204
Fortescue village	Holt	153	.....	.....
Foster village	Bates	344	318	347
Frankford city	Pike	653	793	700
Franklin village	Howard	314	.....	.....
Fredericktown city	Madison	3,124	2,632	1,577
Freeburg town	Osage	292	331	.....
Freeman village	Cass	299	251	260
Fulton city	Callaway	5,595	5,228	4,883
Gainesville village	Ozark	256	195	222
Galena village	Stone	390	353	.....
Gallatin city	Daviess	1,747	1,825	1,780
Galt city	Grundy	587	583	582
Garden City	Cass	711	713	574
Gentry town	Gentry	217	226	147
Gerald village	Franklin	246	225	.....
Gerster village	St. Clair	118	123	.....
Gibbs town	Adair	217	226	168
Gibson village	Dunklin	252	143	.....
Gideon city [2]	New Madrid	1,197	702	.....
Gifford village	Macon	53	58	.....
Gilliam village	Saline	404	299	347
Gilman city	Harrison	618	537	447
Glasgow city	Howard	1,351	1,507	1,672
Glenallen village	Bollinger	148	106	.....
Glendale town	St. Louis	749	.....	.....
Glenwood village	Schuyler	290	375	434
Golden City	Barton	899	882	875
Goodman village	McDonald	321	.....	.....
Gordonville village	Cape Girardeau	150	170	125
Gower town	Clinton	418	370	302
Graham village	Nodaway	317	365	384
Grain Valley town	Jackson	354	133	.....
Granby city	Newton	1,736	2,442	2,315
Grandview town	Jackson	410	.....	.....
Granger town	Scotland	189	.....	.....
Grant City	Worth	1,305	1,207	1,406
Green City	Sullivan	905	844	477
Green Ridge village	Pettis	382	436	389
Greencastle city [2]	Sullivan	487	454	390
Greenfield city	Dade	1,440	1,434	1,406
Greentop village	Schuyler	289	275	284
Greenville city	Wayne	614	914	1,051
Guilford village	Nodaway	273	207	235
Gunn City village	Cass	89	[3]	.....
Hale city	Carroll	690	587	665
Hallsville village	Boone	225	195	157
Hamilton city	Caldwell	1,689	1,761	1,804
Hannibal city	Marion	19,306	18,341	12,780
Hardin city	Ray	847	635	669
Harris village	Sullivan	370	395	336
Harrisburg village	Boone	168	146	.....
Harrisonville city	Cass	2,073	1,947	1,844
Hartsburg town	Boone	211	175	.....
Hartville city	Wright	521	507	445
Harviell village	Butler	170	201	.....
Harwood village	Vernon	215	208	240
Hawk Point village	Lincoln	256	299	.....
Hayti city	Pemiscot	1,507	1,057	419
Henderson Mound village	New Madrid	67	191	.....
Henley village	Cole	127	.....	.....
Henrietta city [2]	Ray	630	443	385
Hermann city	Gasconade	1,701	1,592	1,575
Higbee city	Randolph	1,400	1,215	1,151
Higginsville city	Lafayette	2,724	2,628	2,791
High Hill village	Montgomery	253	.....	.....
Hillsboro village	Jefferson	205	261	254
Holcomb village	Dunklin	358	279	189
Holden city	Johnson	2,011	2,007	2,126
Holland town	Pemiscot	530	135	.....
Holliday village	Monroe	260	262	585
Hollister town	Taney	309	111	.....
Hollywood village	Dunklin	176	36	34
Holt village [4]	Clay	398	336	339
	Clinton			
Hopkins city	Nodaway	918	909	907
Hornersville village	Dunklin	647	390	240
Houston city	Texas	772	644	514
Houstonia village	Pettis	407	349	307
Humansville city	Polk	947	913	1,055
Hume village	Bates	542	514	540
Humphreys village	Sullivan	359	292	393
Hunnewell city	Shelby	348	406	473
Huntsdale village	Boone	[3]	91	.....
Huntsville city	Randolph	2,126	2,247	1,805
Hurdland village	Knox	325	322	322
Iberia village	Miller	487	428	264
Illmo city	Scott	1,275	976	.....
Independence city	Jackson	11,686	9,859	6,974
Ionia village	Benton	132	105	.....
Irondale village	Washington	455	338	.....
Ironton city	Iron	832	721	797
Jackson city	Cape Girardeau	2,114	2,105	1,658
Jacksonville town	Randolph	275	200	195
Jameson village	Daviess	329	358	335
Jamesport city	Daviess	884	611	728
Jamestown town	Moniteau	264	305	344
Jasper city	Jasper	706	664	627
Jefferson City [5]	Cole	14,490	11,850	9,664
Jerico Springs city	Cedar	262	395	443
Johnstown village	Bates	59	84	75
Jonesburg village	Montgomery	473	456	407
Joplin city	Jasper	29,902	32,073	26,023
Kahoka city	Clark	1,624	1,758	1,818
Kansas City	Jackson	324,410	248,381	163,752
Kearney city	Clay	625	631	621
Kelso village	Scott	228	190	.....
Kennett city	Dunklin	3,622	3,033	1,509
Keytesville city	Chariton	872	963	1,127
Kidder village	Caldwell	335	306	357
Kimmswick town	Jefferson	141	235	212
King City	Gentry	1,150	966	905
Kingston city	Caldwell	371	535	655
Kingsville village	Johnson	214	238	323
Kirksville city	Adair	7,213	6,347	5,966
Kirkwood city	St. Louis	4,422	4,171	2,825
Knob Noster city	Johnson	617	670	673
Knox City village	Knox	400	395	365
Koshkonong village	Oregon	414	452	213
La Belle city	Lewis	878	1,017	966
La Grange city	Lewis	1,114	1,360	1,507
La Monte city	Pettis	595	684	637
La Plata city	Macon	1,463	1,605	1,345
La Tour village	Johnson	82	.....	.....
Laclede city	Linn	649	740	770
Laddonia city	Audrain	580	614	619
Lamar city	Barton	2,255	2,316	2,737
Lambert village	Scott	43	.....	.....
Lancaster city	Schuyler	859	964	980
Laredo city	Grundy	728	758	286
Larussell city	Jasper	173	261	.....
Lathrop city	Clinton	1,100	1,038	1,118
Lawson city	Ray	545	604	635
Lebanon city	Laclede	2,848	2,430	2,125
Lees Summit city	Jackson	1,467	1,455	1,453
Leeton town	Johnson	463	420	.....
Leonard village	Shelby	231	.....	.....
Leslie village	Franklin	162	.....	.....
Levasy village	Jackson	146	66	.....
Lewistown town	Lewis	483	405	358
Lexington city	Lafayette	4,695	5,242	4,100
Liberal city	Barton	1,160	800	532
Liberty city	Clay	3,097	2,980	2,407
Licking village	Texas	411	351	193
Liege village	Montgomery	116	.....	.....
Lilbourn city	New Madrid	986	484	.....
Lincoln village	Benton	345	336	357
Linn city [2]	Osage	441	532	401
Linn Creek village	Camden	431	435	340
Linneus city	Linn	814	882	878
Lithium village	Perry	94	98	93
Livonia town	Putnam	248	.....	.....
Lockspring village	Daviess	288	255	246
Lockwood city	Dade	967	961	749
Lohmann village	Cole	120	[3]	.....
Longtown village	Perry	162	158	108
Louisiana city	Pike	4,060	4,454	5,131
Lowry City village	St. Clair	509	462	467
Lucerne village	Putnam	316	264	292
Lupus town	Moniteau	148	164	.....
Luray village	Clark	164	163	194
Lutesville village	Bollinger	585	551	525
McBaine town	Boone	[3]	.....	.....
McFall city	Gentry	447	386	544
McKittrick village	Montgomery	111	127	.....
Macon city	Macon	3,549	3,584	4,068
Madison city	Monroe	646	638	538
Maitland city	Holt	716	736	805
Malden city	Dunklin	2,098	2,116	1,462
Malta Bend village	Saline	442	399	431
Manley village	Dunklin	80	100	.....

[1] Name changed from Edna and town incorporated as a city since 1910.
[2] Incorporated as a city since 1910.
[3] Not returned separately.
[4] Part in Clay County: 317 in 1920; 274 in 1910; 310 in 1900. Part in Clinton County: 81 in 1920; 62 in 1910; 29 in 1900.
[5] See county footnote, Table 2.

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, TOWN, OR VILLAGE.	County.	1920	1910	1900
Mansfield city	Wright	757	477	494
Maplewood city	St. Louis	7,431	4,976	.....
Marble Hill village	Bollinger	332	313	295
Marceline city	Linn	3,760	3,920	2,638
Marionville city	Lawrence	1,167	1,272	1,290
Marquand village	Madison	352	339	.....
Marshall city	Saline	5,200	4,869	5,086
Marshfield city	Webster	1,371	1,193	964
Marston village	New Madrid	438	258	.....
Martinsburg town [1]	Audrain	510	436	345
Martinsville village	Harrison	78	[2]	.....
Maryville city	Nodaway	4,711	4,762	4,577
Matthews village	New Madrid	378	237	.....
Maysville city	De Kalb	1,057	1,051	925
Mayview village	Lafayette	406	308	423
Meadville city	Linn	616	580	760
Melbourne village	Harrison	159	111	129
Memphis city	Scotland	1,941	1,984	2,195
Mendon village	Chariton	387	408	252
Menfro town	Perry	107	.....	.....
Mercer village	Mercer	442	533	340
Merwin village	Bates	171	195	250
Meta village	Osage	426	399	.....
Metz village	Vernon	210	240	159
Mexico city	Audrain	6,013	5,939	5,099
Miami city	Saline	372	431	581
Middle Grove village	Monroe	79	88	133
Middletown village	Montgomery	279	323	375
Milan city	Sullivan	2,395	2,191	1,757
Mill Grove town	Mercer	182	252	.....
Miller village	Lawrence	536	343	148
Milo town	Vernon	134	128	.....
Mindenmines city	Barton	924	591	335
Mineral Point village	Washington	258	290	.....
Missouri City	Clay	292	559	398
Moberly city	Randolph	12,808	10,923	8,012
Modena village	Mercer	115	111	.....
Mokane village	Callaway	726	646	331
Monett city	Barry	4,206	4,177	3,115
Monroe City [3]	Marion / Monroe	1,941	1,949	1,929
Montevallo village	Vernon	130	146	157
Montgomery City	Montgomery	1,688	1,789	2,026
Monticello village	Lewis	244	283	287
Montrose city	Henry	715	667	613
Mooresville village	Livingston	193	205	.....
Morehouse city	New Madrid	1,913	1,636	900
Morgan village	Laclede	[2]	.....	.....
Morley village	Scott	599	494	437
Morrison village	Gasconade	336	257	276
Morrisville village	Polk	425	360	.....
Mosby town	Clay	73	.....	.....
Moscow Mills village	Lincoln	348	305	.....
Moselle village	Franklin	160	148	141
Mound City	Holt	1,472	1,575	1,681
Moundville village	Vernon	240	247	287
Mount Leonard village	Saline	174	167	.....
Mount Moriah village	Harrison	331	350	412
Mount Vernon city	Lawrence	1,254	1,161	1,206
Mountain Grove city	Wright	2,212	1,722	1,004
Mountain View town	Howell	1,058	552	.....
Napoleon village	Lafayette	156	146	132
Naylor city	Ripley	681	406	202
Neck City	Jasper	241	528	374
Neelyville village	Butler	237	241	114
Nelson city	Saline	639	480	468
Neosho city	Newton	3,968	3,661	2,725
Nevada city	Vernon	7,139	7,176	7,461
New Cambria village	Macon	313	387	352
New Florence town	Montgomery	600	424	424
New Franklin city	Howard	848	794	1,156
New Hamburg village	Scott	125	120	110
New Hampton city	Harrison	519	456	261
New Haven city	Franklin	805	855	883
New London city	Ralls	911	942	881
New Madrid city	New Madrid	1,908	1,882	1,489
New Market town	Platte	91	120	182
Newark town	Knox	220	217	265
Newburg city	Phelps	1,235	932	481
Newtonia town	Newton	206	293	355
Newtown village	Sullivan	408	261	291
Niangua city	Webster	283	.....	.....
Nixa village	Christian	370	276	.....
Noel town	McDonald	324	.....	.....
Norborne city	Carroll	1,180	1,241	1,189
North Glendale town	St. Louis	[2]	.....	.....
North Kansas City town	Clay	870	.....	.....
Northview village	Webster	87	78	.....
Novelty village	Knox	277	232	267
Novinger city	Adair	1,743	1,711	.....
O'Fallon city	St. Charles	588	.....	.....
Oak Grove city	Jackson	634	641	408
Oak Ridge village	Cape Girardeau	274	256	252
Odessa city	Lafayette	1,786	1,531	1,445
Old Monroe village	Lincoln	317	251	.....
Olean village	Miller	169	214	254
Oran city	Scott	1,141	1,023	497
Oregon city	Holt	904	1,002	1,032
Oronogo city	Jasper	981	1,912	2,073
Orrick city [4]	Ray	632	435	391
Osborn village [5]	Clinton / De Kalb	354	360	386
Osceola city	St. Clair	1,025	1,114	1,037
Osgood village	Sullivan	272	204	.....
Oskaloosa town	Barton	331	.....	.....
Otterville village	Cooper	482	453	384
Owensville city [4]	Gasconade	777	677	.....
Ozark city	Christian	798	813	330
Pacific city	Franklin	1,275	1,418	1,213
Palmyra city	Marion	1,964	2,168	2,323
Papinsville village	Bates	86	87	142
Paris city	Monroe	1,431	1,474	1,397
Parkville city	Platte	619	765	931
Parma city	New Madrid	1,241	905	.....
Parnell village	Nodaway	473	438	432
Pascola town	Pemiscot	441	[2]	.....
Pattonsburg city	Daviess	1,068	1,044	1,065
Peculiar village	Cass	233	205	104
Peirce City	Lawrence	1,476	2,043	2,151
Perry city	Ralls	838	895	624
Perryville city	Perry	1,703	1,708	1,275
Pevely village	Jefferson	167	.....	.....
Phelps City village	Atchison	100	97	167
Phillipsburg village	Laclede	248	.....	.....
Pickering town	Nodaway	314	264	.....
Piedmont city	Wayne	1,036	1,154	858
Pilot Grove city	Cooper	753	654	631
Pineville town	McDonald	359	.....	.....
Platte City	Platte	558	763	744
Plattsburg city	Clinton	1,719	1,650	1,878
Pleasant Green village	Cooper	93	68	.....
Pleasant Hill city	Cass	1,965	2,065	2,002
Pocahontas village	Cape Girardeau	156	125	100
Point Pleasant village	New Madrid	110	99	153
Polo city	Caldwell	606	526	539
Poplar Bluff city	Butler	8,042	6,916	4,321
Portage Des Sioux village	St. Charles	283	218	242
Portageville city	New Madrid	1,244	987	427
Potosi city	Washington	984	772	638
Powe village	Stoddard	187	.....	.....
Powersville town	Putnam	356	.....	.....
Prairie Hill village	Chariton	192	113	.....
Prairie Home village	Cooper	255	184	196
Princeton city	Mercer	1,576	1,385	1,575
Purcell city	Jasper	603	994	.....
Purdin village	Linn	355	337	229
Purdy village	Barry	442	459	434
Puxico city	Stoddard	877	814	413
Queen City	Schuyler	697	701	770
Quitman village	Nodaway	195	231	356
Ravanna village	Mercer	197	251	295
Ravenwood village	Nodaway	344	341	285
Raymore village	Cass	182	218	271
Rayville village	Ray	157	239	.....
Rea village	Andrew	127	.....	.....
Reeds town	Jasper	200	298	.....
Renick village	Randolph	218	213	196
Republic city	Greene	1,097	884	856
Revere village	Clark	187	196	161
Rhineland village	Montgomery	172	190	153
Rich Hill city	Bates	2,261	2,755	4,053
Richards village	Vernon	359	303	198

[1] Incorporated as a town since 1910.
[2] Not returned separately.
[3] Part in Marion County, 85 in 1920; part in Monroe County, 1,856 in 1920. Returned in 1910 and 1900 as located wholly in Monroe County.
[4] Incorporated as a city since 1910.
[5] Part in Clinton County: 60 in 1920; 67 in 1910; 113 in 1900. Part in De Kalb County: 294 in 1920; 293 in 1910; 273 in 1900.

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, TOWN, OR VILLAGE.	County.	1920	1910	1900
Richland city	Pulaski	955	884	736
Richmond city	Ray	4,409	3,664	3,478
Richmond Heights city	St. Louis	2,136	.....	.....
Ridgeway city	Harrison	812	841	648
Ritchey town	Newton	356	.....	.....
Roanoke village	Howard	85	110	147
Rocheport town	Boone	458	434	593
Rockport city	Atchison	1,136	1,053	1,080
Rockville town	Bates	486	566	580
Rogersville town	Webster	408	.....	.....
Rolla city	Phelps	2,077	2,261	1,600
Roscoe village	St. Clair	145	182	181
Rosendale village	Andrew	329	359	448
Rothville village	Chariton	220	245	.....
Rush Hill village	Audrain	146	168	181
Rushville village	Buchanan	262	566	412
Russellville village	Cole	364	335	295
Rutledge village	Scotland	283	418	292
St. Catharine village	Linn	97	127	112
St. Charles city	St. Charles	8,503	9,437	7,982
St. Clair village	Franklin	442	397	189
St. Ferdinand city[1] (Florissant P. O.)	St. Louis	682	765	732
St. James city	Phelps	1,117	1,100	575
St. Joseph city	Buchanan	77,939	77,403	102,979
St. Louis city	.....	772,897	687,029	575,238
St. Marys city	Ste. Genevieve	722	702	576
St. Peters village	St. Charles	358	269	.....
Ste. Genevieve city	Ste. Genevieve	2,046	1,967	1,707
Salem city	Dent	1,771	1,796	1,481
Salem village (Coffey P. O.)	Daviess	367	349	390
Salisbury city	Chariton	1,757	1,834	1,847
Sandy Hook town	Moniteau	97	71	.....
Santa Fe town	Monroe	118	.....	.....
Sarcoxie city	Jasper	1,023	1,311	1,126
Savannah city	Andrew	1,831	1,683	1,886
Schell City	Vernon	596	562	668
Sedalia city[2]	Pettis	21,144	17,822	15,231
Senath city	Dunklin	1,054	1,029	241
Seneca city	Newton	1,104	981	1,043
Seymour city	Webster	751	590	527
Shelbina city	Shelby	1,809	2,174	1,733
Shelbyville city	Shelby	690	685	777
Sheldon city	Vernon	544	528	474
Sheridan village	Worth	418	409	347
Shrewsbury town	St. Louis	845	.....	.....
Sikeston city	Scott	3,613	3,327	1,077
Silex village	Lincoln	267	276	210
Skidmore city	Nodaway	628	562	561
Slater city	Saline	3,797	3,238	2,502
Sleeper village	Laclede	129	.....	.....
Smithton village	Pettis	331	346	420
Smithville city	Clay	782	680	427
South Gifford village	Macon	168	148	.....
South Gorin city	Scotland	426	746	319
South Greenfield village	Dade	258	274	297
South Lineville village	Mercer	106	77	.....
Southwest City village	McDonald	577	483	691
Sparta village	Christian	257	271	300
Spickardsville city	Grundy	731	638	584
Spoonerville village	Dunklin	237	241	140
Sprague village	Bates	140	156	156
Spring Garden village	Miller	48	60	.....
Springfield city	Greene	39,631	35,201	23,267
Stanberry city	Gentry	1,864	2,121	2,654
Stanton town	Franklin	111	.....	.....
Stark city	Newton	190	.....	.....
Steele town	Pemiscot	751	333	.....
Steelville city	Crawford	767	773	686
Stewartsville city	De Kalb	534	543	616
Stockton city	Cedar	696	590	555
Stotesbury village	Vernon	141	159	154
Stotts City	Lawrence	354	548	902
Stoutland village	Camden	300	.....	.....
Stoutsville village	Monroe	247	315	196
Stover village	Morgan	447	386	.....
Strasburg town[3]	Cass	171	180	.....
Sturgeon town	Boone	728	663	708
Sullivan city	Franklin	909	934	714
Summersville village	Texas	286	236	187
Sumner village	Chariton	468	394	477
Sweet Springs city	Saline	1,177	1,122	1,080
Syracuse village	Morgan	288	193	175
Taneyville town	Taney	142	124	.....
Tarkio city	Atchison	1,870	1,966	1,901
Thayer city	Oregon	1,738	1,613	1,276
Tina village	Carroll	364	304	368
Tipton city	Moniteau	1,170	1,273	1,337
Tracy village	Platte	196	176	209
Treloar village	Warren	60	43	.....
Trenton city	Grundy	6,951	5,656	5,396
Trimble village	Clinton	118	222	.....
Triplett village	Chariton	337	473	342
Troy city	Lincoln	1,116	1,120	1,153
Turney village	Clinton	212	212	180
Tuscumbia village	Miller	256	285	225
Union city	Franklin	1,605	934	744
Union Star village	De Kalb	434	388	439
Uniondale city	St. Louis	1,315	.....	.....
Unionville city	Putnam	1,765	2,000	2,050
University city	St. Louis	6,792	2,417	.....
Urich city	Henry	538	484	445
Valley Park city	St. Louis	899	.....	.....
Vandalia city	Audrain	2,158	1,595	1,168
Vanduser village	Scott	326	388	.....
Verona village	Lawrence	438	446	.....
Versailles city	Morgan	1,651	1,598	1,240
Vibbard village	Ray	124	110	.....
Waco village	Jasper	368	.....	.....
Wakenda village	Carroll	292	279	329
Walker village	Vernon	309	364	479
Walnut Grove village	Greene	403	.....	.....
Warrensburg city	Johnson	4,811	4,689	4,724
Warrenton city	Warren	800	795	770
Warsaw city	Benton	925	824	743
Washington city	Franklin	3,132	3,670	3,015
Watson town	Atchison	227	245	233
Waverly town	Lafayette	810	777	722
Wayland village	Clark	355	334	.....
Waynesville village	Pulaski	293	257	.....
Weatherby village	De Kalb	220	171	228
Weaubleau village	Hickory	413	347	274
Webb City	Jasper	7,807	11,817	9,201
Webster Groves city	St. Louis	9,474	7,080	1,895
Wellington city	Lafayette	878	558	520
Wellsville city	Montgomery	1,551	1,194	1,160
Wentworth village	Newton	267	154	238
Wentzville city	St. Charles	514	539	519
West Plains city	Howell	3,178	2,914	2,902
Westboro village	Atchison	311	333	303
Westline village	Cass	135	120	131
Weston city	Platte	991	1,019	1,019
Westphalia town	Osage	234	321	.....
Wheaton city	Barry	374	.....	.....
Whiteside village	Lincoln	166	129	.....
Whitewater village	Cape Girardeau	284	250	122
Williamstown village	Lewis	254	204	221
Williamsville city	Wayne	448	477	215
Willow Springs city	Howell	1,441	1,401	1,078
Windsor city	Henry	2,034	2,241	1,502
Winfield village	Lincoln	418	422	440
Winona city	Shannon	359	444	495
Winston town	Daviess	339	257	457
Wittenberg village	Perry	269	87	114
Wooldridge village	Cooper	160	119	.....
Worland village	Bates	132	159	113
Worth village	Worth	201	.....	.....
Worthington town	Putnam	327	.....	.....
Wright City village	Warren	402	377	336
Wyaconda city	Clark	659	480	507
Zalma town	Bollinger	259	197	.....

[1] Returned in 1910 as Florissant.

[2] See county footnote, Table 2.

[3] Incorporated as a town since 1910.

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

WARD.	1920
Brookfield city	6,304
Ward 1	1,482
Ward 2	1,950
Ward 3	1,776
Ward 4	1,096
Cape Girardeau city	10,252
Ward 1	1,590
Ward 2	2,948
Ward 3	4,276
Ward 4	1,438
Carthage city	10,068
Ward 1	1,410
Ward 2	1,695
Ward 3	2,521
Ward 4	2,199
Ward 5	2,243
Chillicothe city	6,772
Ward 1	1,426
Ward 2	1,704
Ward 3	1,764
Ward 4	1,878
Clinton city	5,098
Ward 1	1,738
Ward 2	713
Ward 3	1,143
Ward 4	1,504
Columbia city	10,392
Ward 1	4,318
Ward 2	1,895
Ward 3	1,690
Ward 4	2,489
De Soto city	5,003
Ward 1	1,514
Ward 2	1,025
Ward 3	1,344
Ward 4	1,120
Fulton city	5,595
Ward 1	1,130
Ward 2	954
Ward 3	1,020
Ward 4	2,482
Hannibal city	19,306
Ward 1	3,877
Ward 2	2,359
Ward 3	1,948
Ward 4	3,597
Ward 5	3,917
Ward 6	3,608
Independence city	11,686
Ward 1	4,076
Ward 2	1,846
Ward 3	2,426
Ward 4	3,338
Jefferson City	14,490
Ward 1	4,520
Ward 2	2,285
Ward 3	2,228
Ward 4	2,807
Ward 5	2,650
Joplin city (Not reported by wards.)	29,902
Kansas City	324,410
Ward 1	13,426
Ward 2	16,373
Ward 3	18,977
Ward 4	25,382
Ward 5	16,518
Ward 6	14,476
Ward 7	20,783
Ward 8	17,805
Ward 9	19,147
Ward 10	19,537
Ward 11	20,860
Ward 12	23,349
Ward 13	33,345
Ward 14	20,911
Ward 15	20,914
Ward 16	22,607
Kirksville city	7,213
Ward 1	1,362
Ward 2	1,428
Ward 3	1,980
Ward 4	2,443
Maplewood city (Not reported by wards.)	7,431
Marshall city	5,200
Ward 1	1,354
Ward 2	1,624
Ward 3	1,225
Ward 4	997
Mexico city	6,013
Ward 1	1,315
Ward 2	1,124
Ward 3	1,852
Ward 4	1,722
Moberly city	12,808
Ward 1	2,822
Ward 2	2,295
Ward 3	3,542
Ward 4	4,149
Nevada city	7,139
Ward 1	2,238
Ward 2	1,320
Ward 3	694
Ward 4	1,735
Ward 5	1,152
Poplar Bluff city	8,042
Ward 1	1,131
Ward 2	1,582
Ward 3	3,892
Ward 4	1,437
St. Charles city	8,503
Ward 1	2,198
Ward 2	1,907
Ward 3	2,169
Ward 4	2,229
St. Joseph city	77,939
Ward 1	8,682
Ward 2	8,282
Ward 3	7,387
Ward 4	8,360
Ward 5	7,206
Ward 6	11,651
Ward 7	6,067
Ward 8	8,331
Ward 9	8,620
Ward 10	3,353
St. Louis city	772,897
Ward 1	24,931
Ward 2	20,435
Ward 3	20,297
Ward 4	28,270
Ward 5	19,294
Ward 6	16,502
Ward 7	17,216
Ward 8	20,652
Ward 9	21,615
Ward 10	20,416
Ward 11	28,870
Ward 12	30,931
Ward 13	48,252
Ward 14	27,568
Ward 15	22,669
Ward 16	21,596
Ward 17	25,561
Ward 18	20,889
Ward 19	23,953
Ward 20	24,443
Ward 21	30,900
Ward 22	26,152
Ward 23	28,647
Ward 24	47,191
Ward 25	32,935
Ward 26	27,027
Ward 27	50,040
Ward 28	45,645
Sedalia city	21,144
Ward 1	4,592
Ward 2	2,965
Ward 3	6,406
Ward 4	6,687
Not located in wards	494
Springfield city	39,631
Ward 1	6,658
Ward 2	5,560
Ward 3	1,884
Ward 4	2,297
Ward 5	6,534
Ward 6	6,446
Ward 7	5,508
Ward 8	4,744
Trenton city	6,951
Ward 1	1,006
Ward 2	1,788
Ward 3	1,682
Ward 4	2,475
University city (Not reported by wards.)	6,792
Webb City	7,807
Ward 1	1,460
Ward 2	1,187
Ward 3	878
Ward 4	1,235
Ward 5	1,518
Ward 6	1,529
Webster Groves city	9,474
Ward 1	1,634
Ward 2	2,449
Ward 3	2,174
Ward 4	3,217

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					Urban population.		Rural population.		
	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	1920	1910	1900	1910 to 1920.	1900 to 1910.	1910 to 1920.	1900 to 1910.	
Missouri	1,586,903	1,817,152	1,398,817	1,894,518	1,128,104	1,978,561	46.6	42.5	36.3	13.4	24.0	—4.1	—4.2	26.4
Adair	7,213	14,191	6,347	16,353	5,966	15,762	33.7	28.0	27.5	13.6	6.4	—13.2	3.7	24.9
Audrain	6,013	14,576	5,939	15,748	5,099	16,061	29.2	27.4	24.1	1.2	16.5	—7.4	—1.9	21.3
Barry	4,206	19,267	4,177	19,692	3,115	22,417	17.9	17.5	12.2	0.7	34.1	—2.2	—12.2	24.6
Bates	2,702	21,231	5,649	20,220	7,211	22,930	11.3	21.8	23.9	—52.2	—21.7	5.0	—11.8	24.4
Boone	10,392	19,280	9,662	20,871	5,651	22,991	35.0	31.6	19.7	7.6	71.0	—7.6	—9.2	28.0
Buchanan	77,939	15,745	77,403	15,617	102,979	18,859	83.2	83.2	84.5	0.7	—24.8	0.8	—17.2	38.6
Butler	8,042	16,064	6,916	13,708	4,321	12,448	33.4	33.5	25.8	16.3	60.1	17.2	10.1	23.0
Callaway	5,595	17,412	5,228	15,172	4,883	21,101	24.3	21.4	18.8	7.0	7.1	—9.2	—9.1	21.5
Cape Girardeau	10,252	19,587	8,475	19,146	4,815	19,500	34.4	30.7	19.8	21.0	76.0	2.3	—1.8	33.8
Carroll	3,218	17,262	3,452	19,646	3,854	22,601	15.7	14.9	14.6	—6.8	—10.4	—12.1	—13.1	24.6
Clay	7,262	13,193	6,880	13,422	.....	18,903	35.5	33.9	.....	5.6	.....	—1.7	—29.0	32.8
Clinton	3,248	11,213	2,980	12,317	2,979	14,384	22.5	19.5	17.2	9.0	(1)	—9.0	—14.4	26.5
Cole	14,490	10,190	11,850	10,107	9,664	10,914	58.7	54.0	47.0	22.3	22.6	0.8	—7.4	26.2
Cooper	4,665	14,643	4,252	16,050	4,377	18,155	24.2	20.9	19.4	9.7	—2.9	—8.8	—11.5	26.2
Dunklin	3,622	20,151	3,033	27,295	.....	21,706	11.1	10.0	.....	19.4	.....	6.8	25.7	55.0
Franklin	3,132	25,295	3,670	26,160	3,015	27,566	11.0	12.3	9.9	—14.7	21.7	—3.3	—5.1	28.8
Greene	39,631	29,067	35,201	28,630	23,267	29,446	57.7	55.1	44.1	12.6	51.3	1.5	—2.8	43.6
Grundy	6,951	10,603	5,656	11,088	5,306	12,436	39.6	33.8	30.3	22.9	4.8	—4.4	—10.8	24.5
Henry	5,098	20,018	4,992	22,250	5,061	22,993	20.3	18.3	18.0	2.1	—1.4	—10.0	—3.2	26.9
Howell	3,178	17,924	2,914	18,151	2,902	18,932	15.1	13.8	13.3	9.1	0.4	—1.3	—4.1	19.6
Jackson	336,096	31,750	258,240	25,282	170,726	24,467	91.4	91.1	87.5	30.1	51.3	25.6	3.3	52.0
Jasper	47,777	28,164	57,912	31,761	49,085	34,933	62.9	64.6	58.4	—17.5	18.0	—11.3	—9.1	44.4
Jefferson	8,351	18,204	7,277	20,601	5,611	20,101	31.4	26.1	21.8	14.8	29.7	—11.6	2.5	26.7
Johnson	4,811	20,088	4,689	21,608	4,724	23,119	19.3	17.8	17.0	2.6	—0.7	—7.0	—6.5	24.2
Laclede	2,848	14,009	.....	17,363	.....	16,523	16.9	.....	.....	.....	.....	—19.3	5.1	18.6
Lafayette	7,419	22,587	7,870	22,284	6,981	24,698	24.7	26.1	22.0	—5.7	12.7	1.4	—9.8	36.9
Lawrence	3,575	20,636	4,148	22,435	6,191	25,471	14.8	15.6	19.6	—13.8	—33.0	—8.0	—11.9	33.9
Linn	10,064	14,714	9,669	15,584	8,122	17,381	40.6	38.3	31.8	4.1	19.0	—5.6	—10.3	23.5
Livingston	6,772	12,085	6,265	13,188	6,905	15,397	35.9	32.2	31.0	8.1	—9.3	—8.4	—14.3	22.8
Macon	3,549	23,969	3,584	27,284	4,068	28,950	12.9	11.6	12.3	—1.0	—11.9	—12.1	—5.8	29.6
Madison	3,124	7,597	2,632	8,641	.....	9,975	29.1	23.3	.....	18.7	.....	—12.1	—13.4	15.2
Marion	19,306	10,920	18,341	12,231	12,780	13,551	63.9	60.0	48.5	5.3	43.5	—10.7	—9.7	25.0
Miller	2,636	12,931	.....	16,717	.....	15,187	16.9	.....	.....	.....	.....	—22.6	10.1	21.8
Mississippi	3,410	9,459	3,144	11,413	.....	11,837	26.5	21.6	.....	8.5	.....	—17.2	—3.6	22.9
Newton	3,968	20,918	3,661	23,475	2,725	24,276	15.9	13.5	10.1	8.4	34.3	—10.9	—3.3	33.6
Nodaway	4,711	23,033	4,762	24,071	4,577	28,361	17.0	16.5	13.9	—1.1	4.0	—4.3	—15.1	26.4
Pemiscot	4,750	21,884	3,655	15,904	.....	12,115	17.8	18.7	.....	30.0	.....	37.6	31.3	48.0
Pettis	21,144	14,669	17,822	16,091	15,231	17,207	59.0	52.6	47.0	18.6	17.0	—8.8	—6.5	21.4
Pike	4,060	16,285	4,454	18,102	5,131	20,613	20.0	19.7	19.9	—8.8	—13.2	—10.0	—12.2	24.9
Randolph	12,808	14,825	10,923	15,259	8,012	16,430	46.4	41.7	32.8	17.3	36.3	—2.8	—7.1	30.2
Ray	4,409	16,099	3,664	17,787	3,478	21,327	21.5	17.1	14.0	20.3	5.3	—9.5	—16.6	28.5
St. Charles	8,503	14,325	9,437	15,258	7,982	16,492	37.2	38.2	32.6	—9.9	18.2	—6.1	—7.5	26.8
St. Francois	6,500	24,973	7,725	28,013	.....	24,051	20.7	21.6	.....	—15.9	.....	—11.1	16.5	54.4
St. Louis	31,147	69,590	23,539	58,878	2,825	47,215	30.9	28.6	5.6	32.3	733.2	18.2	24.7	142.9
St. Louis city	772,897	.....	687,029	.....	575,238	.....	100.0	100.0	100.0	12.5	19.4	.....	.....	.....
Saline	8,997	19,829	8,107	21,341	7,588	26,115	31.2	27.5	22.5	11.0	6.8	—7.1	—18.3	26.3
Scott	6,648	16,761	3,327	19,045	.....	13,092	28.4	14.9	.....	99.8	.....	—12.0	45.5	40.0
Stoddard	2,635	27,120	.....	27,807	.....	24,669	8.9	.....	.....	.....	.....	—2.5	12.7	33.3
Vernon	7,139	18,930	7,176	21,651	7,461	24,158	27.4	24.9	23.6	—0.5	—3.8	—12.6	—10.4	22.6
All other counties[2]	.....	894,965	5,089	939,792	8,108	990,745	.....	0.5	0.8	.....	—37.2	—4.8	—5.1	23.2

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

[2] Comprises all counties in which there were no incorporated places having 2,500 inhabitants or more in 1920. These counties are Andrew, Atchison, Barton, Benton, Bollinger, Caldwell, Camden, Carter, Cass, Cedar, Charlton, Christian, Clark, Crawford, Dade, Dallas, Daviess, De Kalb, Dent, Douglas, Gasconade, Gentry, Harrison, Hickory, Holt, Howard, Iron, Knox, Lewis, Lincoln, McDonald, Maries, Mercer, Moniteau, Monroe, Montgomery, Morgan, New Madrid, Oregon, Osage, Ozark, Perry, Phelps, Platte, Polk, Pulaski, Putnam, Ralls, Reynolds, Ripley, St. Clair, Ste. Genevieve, Schuyler, Scotland, Shannon, Shelby, Stone, Sullivan, Taney, Texas, Warren, Washington, Wayne, Webster, Worth, and Wright.

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.

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	**3,404,055**	**3,293,335**	**3,106,665**	**100.0**	**100.0**	**100.0**	**1,723,319**	**1,680,736**	**1,687,813**	**1,605,522**	**1,595,710**	**1,510,955**	**102.5**	**105.1**	**105.6**
White	3,225,044	3,134,932	2,944,843	94.7	95.2	94.8	1,631,697	1,593,347	1,606,556	1,528,376	1,513,977	1,430,866	102.4	105.1	105 8
Negro	178,241	157,452	161,234	5.2	4.8	5.2	90,991	87,250	80,489	76,963	81,206	80,028	104.3	104.6	101.5
Indian	171	313	130	(2)	(2)	(2)	87	84	156	157	73	57	.....	99.4	.....
Chinese	412	535	449	(2)	(2)	(2)	383	29	515	20	447	2	.....	.....	.....
Japanese	135	99	9	(2)	(2)	(2)	115	20	93	6	7	2	.....	.....	.....
All other	[3] 52	4	.....	(2)	(2)	.....	46	6	4	.....	.....	.....	.....	.....	.....
Native white, total	3,039,018	2,906,036	2,729,068	89.3	88.2	87.8	1,528,279	1,510,739	1,474,700	1,431,336	1,394,412	1,334,656	101.2	103.0	104.5
Native parentage	2,536,936	2,387,835	2,204,874	74.5	72.5	71.0	1,283,069	1,253,867	1,218,566	1,169,269	1,131,934	1,072,940	102.3	104.2	105.5
Foreign parentage	300,064	312,027	319,110	8.8	9.5	10.3	146,528	153,536	154,342	157,685	159,948	159,162	95.4	97.9	100.5
Mixed parentage	202,018	206,174	205,084	5.9	6.3	6.6	98,682	103,336	101,792	104,382	102,530	102,554	95.5	97.5	100.0
Foreign-born white	186,026	228,896	215,775	5.5	7.0	6.9	103,418	82,608	131,856	97,040	119,565	96,210	125.2	135.9	124.3
URBAN POPULATION.															
Total	**1,586,903**	**1,398,817**	**1,128,104**	**100.0**	**100.0**	**100.0**	**785,397**	**801,506**	**703,918**	**694,899**	**569,084**	**559,020**	**98.0**	**101.3**	**101.8**
White	1,452,036	1,293,554	1,088,359	91.5	92.5	92.0	716,912	735,124	650,621	642,933	524,635	513,724	97.5	101.2	102.1
Negro	134,167	104,462	89,247	8.5	7.5	7.9	67,892	66,275	52,618	51,844	43,973	45,274	102.4	101.5	97.1
Indian, Chinese, Japanese, and all other	700	801	498	(2)	0.1	(2)	593	107	679	122	476	22	554.2	556.6	.....
Native white, total	1,303,223	1,119,759	887,429	82.1	80.1	78.7	635,118	668,105	552,824	566,935	443,539	443,890	95.1	97.5	99.9
Native parentage	949,293	768,923	557,153	59.8	55.0	49.4	467,888	481,405	384,482	384,441	282,583	274,570	97.2	100.0	102.9
Foreign parentage	224,119	223,271	330,276	14.1	16.0	29.3	106,139	117,980	107,222	116,049	160,956	169,320	90.0	92.4	95.1
Mixed parentage	129,811	127,565		8.2	9.1		61,091	68,720	61,120	66,445			88.9	92.0	
Foreign-born white	148,813	173,795	150,930	9.4	12.4	13.4	81,794	67,019	97,797	75,998	81,096	69,834	122.0	128.7	116.1
RURAL POPULATION.															
Total	**1,817,152**	**1,894,518**	**1,978,561**	**100.0**	**100.0**	**100.0**	**937,922**	**879,230**	**983,895**	**910,623**	**1,026,626**	**951,935**	**106.7**	**108.0**	**107.8**
White	1,773,008	1,841,378	1,906,484	97.6	97.2	96.4	914,785	858,223	955,935	885,443	989,342	917,142	106.6	108.0	107.9
Negro	44,074	52,990	71,987	2.4	2.8	3.6	23,099	20,975	27,871	25,119	37,233	34,754	110.1	111.0	107.1
Indian, Chinese, Japanese, and all other	70	150	90	(2)	(2)	(2)	38	32	89	61	51	39	.....	.....	.....
Native white, total	1,735,795	1,786,277	1,841,639	95.5	94.3	93.1	893,161	842,634	921,876	864,401	950,873	890,766	106.0	106.6	106.7
Native parentage	1,587,643	1,618,912	1,647,721	87.4	85.5	83.3	815,181	772,462	834,084	784,828	849,351	798,370	105.5	106.3	106.4
Foreign parentage	75,945	88,756	193,918	4.2	4.7	9.8	40,389	35,556	47,120	41,636	101,522	92,396	113.6	113.2	109.9
Mixed parentage	72,207	78,609		4.0	4.1		37,591	34,616	40,672	37,937			108.6	107.2	
Foreign-born white	37,213	55,101	64,845	2.0	2.9	3.3	21,624	15,589	34,059	21,042	38,469	26,376	138.7	161.9	145.8

[1] Ratio not shown where number of females is less than 100. [2] Less than one-tenth of 1 per cent. [3] Comprises 33 Filipinos, 15 Hindus, and 4 Koreans.

TABLE 2.—SCHOOL ATTENDANCE, 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 number.	Attending school.		Total number.	Attending school.		Total number.	Attending school.		Total number.	Attending school.		Total number.	Attending school.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
THE STATE: 1920															
5 to 20 years, inclusive	**1,037,332**	**688,499**	**66.4**	**871,972**	**588,734**	**67.5**	**108,125**	**67,935**	**62.8**	**12,167**	**5,245**	**43.1**	**44,957**	**26,531**	**59.0**
Male	518,560	344,940	66.5	437,308	295,404	67.6	53,592	34,204	63.8	5,914	2,695	45.6	21,673	12,606	58.2
Female	518,772	343,559	66.2	434,664	293,330	67.5	54,533	33,731	61.9	6,253	2,550	40.8	23,284	13,925	59.8
5 and 6 years	135,638	64,104	47.3	117,459	54,520	46.4	12,627	7,024	55.6	290	139	47.9	5,248	2,413	46.0
7 to 13 years	471,725	440,394	93.4	401,920	376,204	93.6	46,908	44,245	94.3	3,450	3,060	88.7	19,416	16,857	86.8
14 and 15 years	126,694	103,959	82.1	106,278	88,969	83.7	12,967	9,671	74.6	1,805	1,121	62.1	5,629	4,190	74.4
16 and 17 years	125,220	54,963	43.9	103,172	47,553	46.1	13,930	4,645	33.3	2,519	615	24.4	5,586	2,147	38.4
18 to 20 years	178,055	25,079	14.1	143,143	21,488	15.0	21,693	2,350	10.8	4,103	310	7.6	9,078	924	10.2
URBAN POPULATION.															
5 and 6 years	51,203	29,183	57.0	37,731	21,318	56.5	9,851	5,918	60.1	252	127	50.4	3,350	1,812	54.0
7 to 13 years	180,607	170,851	94.6	129,732	123,029	94.8	35,022	33,227	94.9	3,006	2,681	89.2	12,826	11,895	92.7
14 to 20 years	183,694	69,975	38.1	126,949	51,380	40.5	34,920	11,625	33.3	7,567	1,839	24.3	14,209	5,122	36.0
RURAL POPULATION.															
5 and 6 years	84,435	34,921	41.4	79,728	33,202	41.6	2,776	1,106	39.8	38	12	(1)	1,892	601	31.8
7 to 13 years	291,118	269,543	92.6	272,188	253,175	93.0	11,886	11,018	92.7	444	379	85.4	6,590	4,962	75.3
14 to 20 years	246,275	114,026	46.3	225,644	106,630	47.3	13,670	5,041	36.9	860	207	24.1	6,084	2,139	35.2
THE STATE: 1910															
5 to 20 years, inclusive	**1,063,618**	**653,509**	**61.4**	**858,354**	**544,144**	**63.4**	**142,254**	**78,979**	**55.5**	**18,688**	**7,255**	**38.8**	**44,175**	**23,048**	**52.2**
Male	532,228	328,027	61.6	430,458	273,678	63.6	70,369	39,599	56.3	9,839	3,691	37.5	21,480	11,012	51.3
Female	531,390	325,482	61.3	427,896	270,466	63.2	71,885	39,380	54.8	8,849	3,564	40.3	22,695	12,036	53.0
5 and 6 years	140,923	45,283	32.1	119,923	38,517	32.1	14,342	4,749	33.1	1,383	488	35.3	5,251	1,517	28.9
7 to 13 years	453,550	408,655	90.1	374,261	337,924	90.3	55,337	51,107	92.4	6,039	5,215	86.4	17,859	14,363	80.4
14 and 15 years	131,078	102,823	78.4	104,734	85,119	81.3	19,046	12,829	67.4	1,724	907	52.6	5,555	3,956	71.2
16 and 17 years	134,092	63,730	47.5	105,005	54,357	51.8	20,922	6,821	32.6	2,404	373	15.0	5,660	2,173	38.4
18 to 20 years	203,975	33,018	16.2	154,431	28,227	18.3	32,607	3,473	10.7	7,048	272	3.9	9,850	1,039	10.5
URBAN POPULATION.															
5 and 6 years	46,604	15,096	32.4	32,666	10,297	31.5	9,880	3,429	34.7	1,244	449	36.1	2,801	916	32.7
7 to 13 years	156,405	143,327	91.6	104,323	95,944	92.0	37,110	34,319	92.5	5,325	4,674	87.8	9,616	8,363	87.0
14 to 20 years	189,642	62,571	33.0	117,087	43,353	37.0	49,831	13,743	27.6	9,896	1,370	13.8	12,776	4,089	32.0
RURAL POPULATION.															
5 and 6 years	94,319	30,187	32.0	87,257	28,220	32.3	4,462	1,320	29.6	139	39	28.1	2,450	601	24.5
7 to 13 years	297,145	265,328	89.3	269,938	241,980	89.6	18,227	16,788	92.1	714	541	75.8	8,243	6,000	72.8
14 to 20 years	279,503	137,000	49.0	247,083	124,350	50.3	22,744	9,380	41.2	1,370	182	13.3	8,289	3,079	37.1

[1] Per cent not shown, base being less than 100.

TABLE 3.—AGE, 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.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
THE STATE.															
All ages: 1920	**3,404,055**	**1,723,319**	**1,680,736**	**2,536,936**	**1,283,069**	**1,253,867**	**502,082**	**245,210**	**256,872**	**186,026**	**103,418**	**82,608**	**178,241**	**90,991**	**87,250**
Under 5 years	327,909	166,287	161,622	288,529	146,523	142,006	27,079	13,718	13,361	308	159	149	11,956	5,866	6,090
Under 1 year	62,683	31,640	31,043	55,381	28,002	27,379	4,776	2,372	2,404	43	22	21	2,477	1,239	1,238
5 to 9 years	338,375	171,285	167,090	291,480	147,766	143,714	32,121	16,240	15,881	1,324	672	652	13,424	6,593	6,831
10 to 14 years	335,121	169,504	165,617	283,540	143,706	139,834	34,085	17,188	16,897	3,277	1,641	1,636	14,194	6,955	7,239
15 to 19 years	307,163	151,139	156,024	252,010	124,598	127,412	34,678	16,796	17,882	6,124	2,928	3,196	14,302	6,780	7,522
20 to 44 years	1,302,800	646,970	655,920	922,357	456,456	465,901	219,173	104,520	114,653	75,317	42,495	32,822	85,671	43,194	42,477
45 years and over	788,386	415,871	372,515	496,032	262,406	233,626	154,628	76,597	78,031	99,446	55,386	44,060	38,022	21,244	16,778
Age unknown	4,211	2,263	1,948	2,988	1,614	1,374	318	151	167	230	137	93	672	359	313
18 to 44 years	1,424,272	706,038	718,234	1,020,558	504,492	516,066	233,625	111,435	122,190	77,978	43,789	34,189	91,712	45,995	45,717
21 years and over	2,038,814	1,038,472	1,000,342	1,376,435	699,238	677,197	366,878	177,900	188,978	173,551	97,345	76,206	121,328	63,452	57,876
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	9.6	9.6	9.6	11.4	11.4	11.3	5.4	5.6	5.2	0.2	0.2	0.2	6.7	6.4	7.0
Under 1 year	1.8	1.8	1.8	2.2	2.2	2.2	1.0	1.0	0.9	(1)	(1)	(1)	1.4	1.4	1.4
5 to 9 years	9.9	9.9	9.9	11.5	11.5	11.5	6.4	6.6	6.2	0.7	0.6	0.8	7.5	7.2	7.8
10 to 14 years	9.8	9.8	9.9	11.2	11.2	11.2	6.8	7.0	6.6	1.8	1.6	2.0	8.0	7.6	8.3
15 to 19 years	9.0	8.8	9.3	9.9	9.7	10.2	6.9	6.8	7.0	3.3	2.8	3.9	8.0	7.5	8.6
20 to 44 years	38.3	37.5	39.0	36.4	35.6	37.2	43.7	42.6	44.6	40.5	41.1	39.7	48.1	47.5	48.7
45 years and over	23.2	24.1	22.2	19.6	20.5	18.6	30.8	31.2	30.4	53.5	53.6	53.3	21.3	23.3	19.2
18 to 44 years	41.8	41.0	42.7	40.2	39.3	41.2	46.5	45.4	47.6	41.9	42.3	41.4	51.5	50.5	52.4
21 years and over	59.9	60.3	59.5	54.3	54.5	54.0	73.1	72.6	73.6	93.3	94.1	92.3	68.1	69.7	66.3
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	10.9	10.8	11.1	13.0	12.9	13.1	7.1	7.2	7.0	0.5	0.5	0.7	7.8	7.6	8.1
Under 1 year	2.2	2.2	2.3	2.7	2.7	2.7	1.4	1.5	1.4	(1)	(1)	(1)	1.5	1.4	1.6
5 to 9 years	10.3	10.1	10.5	11.9	11.8	12.1	7.0	7.1	7.0	1.8	1.5	2.1	8.1	7.8	8.4
10 to 14 years	9.8	9.7	10.0	11.1	10.9	11.2	8.3	8.4	8.1	1.9	1.6	2.2	8.4	8.0	8.7
15 to 19 years	10.1	9.9	10.4	10.9	10.6	11.1	10.0	10.0	10.1	3.3	3.1	3.6	9.4	8.9	9.8
20 to 44 years	38.9	38.7	39.0	35.7	35.4	36.0	48.5	47.6	49.4	44.3	46.5	41.5	47.0	47.7	46.2
45 years and over	19.7	20.5	18.8	17.2	18.0	16.4	19.0	19.6	18.4	48.0	46.5	49.9	18.7	19.3	18.2
18 to 44 years	43.0	42.7	43.3	40.1	39.7	40.5	52.7	51.7	53.7	46.2	48.3	43.4	51.0	51.5	50.6
21 years and over	56.8	57.7	55.8	51.1	51.8	50.3	65.4	65.3	65.6	91.3	92.1	90.2	64.1	65.7	62.4
URBAN POPULATION.															
All ages: 1920	**1,586,903**	**785,397**	**801,506**	**949,293**	**467,888**	**481,405**	**353,930**	**167,230**	**186,700**	**148,813**	**81,794**	**67,019**	**134,167**	**67,892**	**66,275**
Under 5 years	124,352	63,090	61,262	94,514	48,086	46,428	21,766	11,057	10,709	266	137	129	7,772	3,789	3,983
Under 1 year	23,540	11,940	11,600	17,913	9,137	8,776	3,944	1,965	1,979	37	21	16	1,640	812	828
5 to 9 years	128,454	64,591	63,863	93,915	47,339	46,576	24,653	12,378	12,275	1,164	588	576	8,701	4,273	4,428
10 to 14 years	128,665	63,931	64,734	91,501	45,531	45,970	24,919	12,467	12,452	2,843	1,403	1,440	9,385	4,519	4,866
15 to 19 years	130,977	61,074	69,903	90,495	42,077	48,418	24,943	11,737	13,206	5,513	2,918	2,595	9,990	4,635	5,355
20 to 44 years	700,620	342,585	358,035	404,902	196,263	208,639	158,850	73,418	85,432	65,863	37,164	28,699	70,663	35,454	35,209
45 years and over	371,186	188,741	182,445	172,246	87,706	84,540	98,587	46,080	52,507	72,986	39,800	33,186	27,120	14,925	12,195
Age unknown	2,649	1,385	1,264	1,720	886	834	212	93	119	178	107	71	536	297	239
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	7.8	8.0	7.6	10.0	10.3	9.6	6.1	6.6	5.7	0.2	0.2	0.2	5.8	5.6	6.0
5 to 9 years	8.1	8.2	8.0	9.9	10.1	9.7	7.0	7.4	6.6	0.8	0.7	0.9	6.5	6.3	6.7
10 to 14 years	8.1	8.1	8.1	9.6	9.7	9.5	7.0	7.5	6.7	1.9	1.7	2.1	7.0	6.7	7.3
15 to 19 years	8.3	7.8	8.7	9.5	9.0	10.1	7.0	7.0	7.1	3.7	3.2	4.4	7.4	6.8	8.1
20 to 44 years	44.2	43.6	44.7	42.7	41.9	43.3	44.9	43.9	45.8	44.3	45.4	42.8	52.7	52.2	53.1
45 years and over	23.4	24.0	22.8	18.1	18.7	17.6	27.9	27.6	28.1	49.0	48.7	49.5	20.2	22.0	18.4
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	8.8	8.7	8.8	11.4	11.4	11.3	7.7	8.1	7.4	0.6	0.5	0.8	6.3	6.2	6.5
5 to 9 years	8.1	8.0	8.2	10.2	10.1	10.2	7.1	7.3	6.9	2.1	1.9	2.4	6.5	6.4	6.7
10 to 14 years	8.1	8.0	8.3	9.7	9.5	9.8	8.1	8.4	7.8	2.2	1.9	2.5	6.9	6.5	7.2
15 to 19 years	9.6	9.1	10.2	10.8	10.2	11.4	10.2	10.2	10.2	3.8	3.6	4.2	8.6	7.9	9.2
20 to 44 years	45.4	45.6	45.2	41.6	41.7	41.6	50.1	49.1	51.0	47.7	50.2	44.5	53.1	54.1	52.0
45 years and over	19.6	20.0	19.2	15.7	16.1	15.3	16.7	16.8	16.6	43.4	41.7	45.6	18.0	18.1	17.8
RURAL POPULATION.															
All ages: 1920	**1,817,152**	**937,922**	**879,230**	**1,587,643**	**815,181**	**772,462**	**148,152**	**77,980**	**70,172**	**37,213**	**21,624**	**15,589**	**44,074**	**23,099**	**20,975**
Under 5 years	203,557	103,197	100,360	194,015	98,437	95,578	5,313	2,661	2,652	42	22	20	4,184	2,077	2,107
Under 1 year	39,143	19,700	19,443	37,468	18,865	18,603	832	407	425	6	1	5	837	427	410
5 to 9 years	209,921	106,694	103,227	197,565	100,427	97,138	7,468	3,862	3,606	160	84	76	4,723	2,320	2,403
10 to 14 years	206,456	105,573	100,883	192,039	98,175	93,864	9,166	4,721	4,445	434	238	196	4,809	2,436	2,373
15 to 19 years	176,186	90,065	86,121	161,515	82,521	78,994	9,735	5,059	4,676	611	333	278	4,312	2,145	2,167
20 to 44 years	602,270	304,385	297,885	517,455	260,193	257,262	60,323	31,102	29,221	9,454	5,331	4,123	15,008	7,740	7,268
45 years and over	417,200	227,130	190,070	323,786	174,700	149,086	56,041	30,517	25,524	26,460	15,586	10,874	10,902	6,319	4,583
Age unknown	1,562	878	684	1,268	728	540	106	58	48	52	30	22	136	62	74
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	11.2	11.0	11.4	12.2	12.1	12.4	3.6	3.4	3.8	0.1	0.1	0.1	9.5	9.0	10.0
5 to 9 years	11.6	11.4	11.7	12.4	12.3	12.6	5.0	5.0	5.1	0.4	0.4	0.5	10.7	10.0	11.5
10 to 14 years	11.4	11.3	11.5	12.1	12.0	12.2	6.2	6.1	6.3	1.2	1.1	1.3	10.9	10.5	11.3
15 to 19 years	9.7	9.6	9.8	10.2	10.1	10.2	6.6	6.5	6.7	1.6	1.5	1.8	9.8	9.3	10.3
20 to 44 years	33.1	32.5	33.9	32.6	31.9	33.3	40.7	39.9	41.6	25.4	24.7	26.4	34.1	33.5	34.7
45 years and over	23.0	24.2	21.6	20.4	21.4	19.3	37.8	39.1	36.4	71.1	72.1	69.8	24.7	27.4	21.8
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	12.6	12.3	12.8	13.7	13.6	13.9	5.8	5.6	6.0	0.3	0.3	0.3	10.8	10.2	11.4
5 to 9 years	11.9	11.6	12.2	12.8	12.6	13.0	6.9	6.7	7.2	0.8	0.7	1.0	11.2	10.6	12.0
10 to 14 years	11.1	10.9	11.3	11.7	11.6	11.8	8.5	8.3	8.8	0.9	0.7	1.2	11.4	11.0	11.8
15 to 19 years	10.5	10.4	10.7	10.9	10.8	11.0	9.7	9.7	9.8	1.6	1.8	1.3	11.0	10.8	11.2
20 to 44 years	34.1	33.8	34.4	32.9	32.5	33.3	45.2	44.8	45.7	33.7	35.6	30.6	35.0	35.5	34.4
45 years and over	19.8	20.9	18.6	17.9	18.8	16.9	23.7	25.0	22.3	62.3	60.3	65.5	20.2	21.5	18.8

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

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 number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
THE STATE: 1920															
10 years and over	2,737,771	83,403	3.0	1,956,927	43,031	2.2	442,882	4,035	0.9	184,394	17,669	9.6	152,861	18,528	12.1
Male	1,385,747	45,444	3.3	988,780	25,353	2.6	215,252	2,142	1.0	102,587	8,436	8.2	78,532	9,392	12.0
Female	1,352,024	37,959	2.8	968,147	17,678	1.8	227,630	1,893	0.8	81,807	9,233	11.3	74,329	9,136	12.3
10 to 15 years	395,682	2,738	0.7	334,177	1,949	0.6	40,381	84	0.2	4,221	99	2.3	16,869	609	3.6
Male	199,657	1,643	0.8	169,043	1,177	0.7	20,294	56	0.3	2,079	46	2.2	8,224	364	4.4
Female	196,025	1,095	0.6	165,134	772	0.5	20,087	28	0.1	2,142	50	2.3	8,645	245	2.8
16 to 20 years	303,275	3,317	1.1	246,315	2,302	0.9	35,623	117	0.3	6,622	304	4.6	14,664	586	4.0
Male	147,618	2,176	1.5	120,499	1,559	1.3	17,058	74	0.4	3,103	137	4.3	6,856	399	5.8
Female	155,657	1,141	0.7	125,816	743	0.6	18,565	43	0.2	3,459	167	4.8	7,808	187	2.4
21 years and over	2,038,814	77,348	3.8	1,376,435	38,780	2.8	366,878	3,834	1.0	173,551	17,269	10.0	121,328	17,333	14.3
Male	1,038,472	41,625	4.0	699,238	22,617	3.2	177,900	2,012	1.1	97,345	8,253	8.5	63,452	8,629	13.6
Female	1,000,342	35,723	3.6	677,197	16,163	2.4	188,978	1,822	1.0	76,206	9,016	11.8	57,876	8,704	15.0
URBAN POPULATION.															
10 years and over	1,334,097	34,563	2.6	760,864	6,702	0.8	307,511	1,632	0.5	147,383	14,803	10.0	117,604	11,294	9.6
Male	657,716	16,605	2.5	372,463	3,535	0.9	143,795	713	0.5	81,069	6,907	8.5	59,330	5,332	8.9
Female	676,381	17,958	2.7	388,401	3,167	0.8	163,716	919	0.6	66,314	7,896	11.9	57,864	5,962	10.3
10 to 15 years	152,104	501	0.3	107,884	275	0.3	29,363	51	0.2	3,685	78	2.1	11,152	97	0.9
16 to 20 years	134,946	876	0.6	92,613	307	0.3	25,777	64	0.2	5,976	275	4.6	10,538	223	2.1
21 years and over	1,047,047	33,186	3.2	560,367	6,120	1.1	252,371	1,517	0.6	137,722	14,450	10.5	96,004	10,974	11.4
RURAL POPULATION.															
10 years and over	1,403,674	48,840	3.5	1,196,063	36,329	3.0	135,371	2,403	1.8	37,011	2,866	7.7	35,167	7,234	20.6
Male	728,031	28,839	4.0	616,317	21,818	3.5	71,457	1,429	2.0	21,518	1,529	7.1	18,702	4,060	21.7
Female	675,643	20,001	3.0	579,746	14,511	2.5	63,914	974	1.5	15,493	1,337	8.6	16,465	3,174	19.3
10 to 15 years	243,578	2,237	0.9	226,293	1,674	0.7	11,018	33	0.3	536	18	3.4	5,717	512	9.0
16 to 20 years	168,329	2,441	1.5	153,702	1,995	1.3	9,846	53	0.5	646	29	4.5	4,126	363	8.8
21 years and over	991,767	44,162	4.5	816,068	32,660	4.0	114,507	2,317	2.0	35,829	2,819	7.9	25,324	6,359	25.1
THE STATE: 1910															
10 years and over	2,594,600	111,116	4.3	1,792,819	60,070	3.4	444,956	5,172	1.2	223,578	22,631	10.1	132,385	23,062	17.4
Male	1,334,851	58,106	4.4	917,388	32,559	3.5	219,430	2,554	1.2	129,201	11,676	9.0	68,113	11,161	16.4
Female	1,259,749	53,010	4.2	875,431	27,511	3.1	225,526	2,618	1.2	94,377	10,955	11.6	64,272	11,901	18.5
10 to 15 years	387,319	4,511	1.2	314,009	3,409	1.1	52,275	140	0.3	5,085	136	2.7	15,897	822	5.2
Male	195,183	2,728	1.4	158,633	2,074	1.3	26,227	79	0.3	2,547	64	2.5	7,748	509	6.6
Female	192,136	1,783	0.9	155,376	1,335	0.9	26,048	61	0.2	2,538	72	2.8	8,149	313	3.8
16 to 20 years	338,067	6,335	1.9	259,436	3,893	1.5	53,529	221	0.4	9,542	1,276	13.4	15,510	941	6.1
Male	166,606	4,094	2.5	127,877	2,625	2.1	26,005	118	0.5	5,250	764	14.6	7,444	584	7.8
Female	171,461	2,241	1.3	131,559	1,268	1.0	27,524	103	0.4	4,292	512	11.9	8,066	357	4.4
21 years and over	1,869,214	100,270	5.4	1,219,374	52,768	4.3	339,152	4,811	1.4	208,951	21,219	10.2	100,978	21,299	21.1
Male	973,062	51,284	5.3	630,878	27,860	4.4	167,198	2,357	1.4	121,404	10,848	8.9	52,921	10,068	19.0
Female	896,152	48,986	5.5	588,496	24,908	4.2	171,954	2,454	1.4	87,547	10,371	11.8	48,057	11,231	23.4
URBAN POPULATION.															
10 years and over	1,162,899	38,376	3.3	603,167	6,288	1.0	298,835	1,825	0.6	169,092	17,463	10.3	91,057	12,645	13.9
Male	585,975	17,924	3.1	301,476	3,031	1.0	142,356	735	0.5	95,468	8,589	9.0	46,029	5,427	11.8
Female	576,924	20,452	3.5	301,691	3,257	1.1	156,479	1,090	0.7	73,624	8,874	12.1	45,028	7,218	16.0
10 to 15 years	137,551	531	0.4	89,465	235	0.3	34,866	57	0.2	4,489	102	2.3	8,700	137	1.6
16 to 20 years	141,614	1,968	1.4	86,415	389	0.5	37,112	129	0.3	8,363	1,105	13.2	9,684	342	3.5
21 years and over	883,734	35,877	4.1	427,287	5,664	1.3	226,857	1,639	0.7	156,240	16,256	10.4	72,673	12,166	16.7
RURAL POPULATION.															
10 years and over	1,431,701	72,740	5.1	1,189,652	53,782	4.5	146,121	3,347	2.3	54,486	5,168	9.5	41,328	10,417	25.2
Male	748,876	40,182	5.4	615,912	29,528	4.8	77,074	1,819	2.4	33,733	3,087	9.2	22,084	5,734	26.0
Female	682,825	32,558	4.8	573,740	24,254	4.2	69,047	1,528	2.2	20,753	2,081	10.0	19,244	4,683	24.3
10 to 15 years	249,768	3,980	1.6	224,544	3,174	1.4	17,409	83	0.5	596	34	5.7	7,197	685	9.5
16 to 20 years	196,453	4,367	2.2	173,021	3,504	2.0	16,417	92	0.6	1,179	171	14.5	5,826	599	10.3
21 years and over	985,480	64,393	6.5	792,087	47,104	5.9	112,295	3,172	2.8	52,711	4,963	9.4	28,305	9,133	32.3

TABLE 5.—POPULATION 21 YEARS OF AGE AND OVER, BY SEX, CLASS OF POPULATION, AND CITIZENSHIP, FOR THE STATE: 1920 AND 1910.

CLASS OF POPULATION AND CITIZENSHIP.	POPULATION 21 YEARS OF AGE AND OVER.			PER CENT DISTRIBUTION.		
	Male.		Female: 1920	Male.		Female: 1920
	1920	1910		1920	1910	
Total	**1,038,472**	**973,062**	**1,000,342**	**100.0**	**100.0**	**100.0**
White	974,483	919,480	942,381	93.8	94.5	94.2
Negro	63,452	52,921	57,876	6.1	5.4	5.8
Indian	58	79	53	(1)	(1)	(1)
Chinese	354	499	14	(1)	0.1	(1)
Japanese	90	80	15	(1)	(1)	(1)
All other	35	3	3	(1)	(1)	(1)
Native white	877,138	798,076	866,175	84.5	82.0	86.6
Native parentage	699,238	630,878	677,197	67.3	64.8	67.7
Foreign parentage	109,983	111,491	117,003	10.6	11.5	11.7
Mixed parentage	67,917	55,707	71,975	6.5	5.7	7.2
Foreign-born white	97,345	121,404	76,206	9.4	12.5	7.6
Naturalized	57,561	65,612	46,887	5.5	6.7	4.7
Having first papers	13,765	10,117	993	1.3	1.0	0.1
Alien	17,240	25,835	19,853	1.7	2.7	2.0
Unknown	8,779	19,840	8,473	0.8	2.0	0.8

(1) Less than one-tenth of 1 per cent.

TABLE 6.—COUNTRY OF BIRTH OF THE FOREIGN-BORN WHITE, FOR THE STATE AND PRINCIPAL CITIES: 1920.

COUNTRY OF BIRTH.	THE STATE.		ST. LOUIS.		KANSAS CITY.	
	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.
All countries	**186,026**	**100.0**	**103,239**	**100.0**	**27,320**	**100.0**
Austria	8,676	4.7	5,587	5.4	749	2.7
Belgium	1,113	0.6	363	0.4	402	1.5
Canada	6,503	3.5	1,935	1.9	1,634	6.0
Czechoslovakia	4,971	2.7	3,479	3.4	161	0.6
Denmark	1,688	0.9	413	0.4	437	1.6
England	10,400	5.6	3,892	3.8	1,925	7.0
France	3,825	2.1	1,872	1.8	419	1.5
Germany	55,776	30.0	30,089	29.1	3,958	14.5
Greece	3,022	1.6	2,049	2.0	570	2.1
Hungary	8,080	4.3	6,637	6.4	335	1.2
Ireland	15,022	8.1	9,244	9.0	2,584	9.5
Italy	14,609	7.9	9,067	8.8	3,318	12.1
Jugo-Slavia	2,327	1.3	1,686	1.6	168	0.6
Mexico	3,222	1.7	429	0.4	1,797	6.6
Netherlands	906	0.5	401	0.4	107	0.4
Norway	610	0.3	167	0.2	183	0.7
Poland	7,636	4.1	5,224	5.1	944	3.5
Rumania	1,647	0.9	1,200	1.2	191	0.7
Russia	18,769	10.1	13,067	12.7	3,848	14.1
Scotland	2,969	1.6	1,060	1.0	658	2.4
Sweden	4,741	2.5	898	0.9	1,899	7.0
Switzerland	4,934	2.7	2,105	2.0	352	1.3
Syria	848	0.5	469	0.5	153	0.6
Wales	903	0.5	154	0.1	136	0.5
All other countries	2,820	1.5	1,752	1.7	392	1.4

TABLE 7.—INDIANS, CHINESE, AND JAPANESE, FOR COUNTIES AND FOR CITIES OF 25,000 OR MORE: 1920, 1910, AND 1900.

COUNTY OR CITY.	INDIAN.			CHINESE.			JAPANESE.		
	1920	1910	1900	1920	1910	1900	1920	1910	1900
COUNTIES.									
The state	**171**	**313**	**130**	**412**	**535**	**449**	**135**	**99**	**9**
Adair				2					
Bollinger	1								
Boone				2	4				
Buchanan	13	18		4	8	7	2		
Butler	1			2	5	4			
Caldwell	1								
Callaway	1	1							
Camden	1								
Cape Girardeau				2	5	1			
Carroll							1		
Chariton	1								
Clay					1	4	1	2	
Cole	2		2	1			1		
Dade	7								
Douglas	1								
Dunklin	2					1			
Franklin				1					
Greene	4	10		2			2		
Jackson	44	48	4	47	63	90	68	33	2
Jasper	19	22	0	9	2	5			
Johnson	2		5						
Lafayette	2								
McDonald	1	2	12						
Marion	1	1	1	3	3	2		1	
Newton	7	34	21					1	1
Pettis	2	1		4			2		
Platte		1			1		1	1	
Randolph	1			1					
Ray	6								
St. Charles	1				3	3			
St. Louis	6	1	1	4	5	2	10	12	
St. Louis city	33	111	21	328	423	312	47	43	4
Saline	1					1			2
Scott	8								
Taney	1								
Texas	1		2						
All other counties		63	52		12	17		6	
CITIES.									
Joplin	17	4	1	8	2	5			
Kansas City	36	45	4	45	62	89	64	31	2
St. Joseph	13	18		4	8	7	1		
St. Louis	33	111	21	328	423	312	47	43	4
Springfield	2	10		2					

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

AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Cape Girardeau	**4,955**	**5,297**	**4,401**	**4,794**	**148**	**117**	**404**	**386**
Under 5 years	521	462	489	431	.....	.....	32	31
Under 1 year	105	85	97	83	.....	.....	8	2
5 to 9 years	494	516	449	482	1	.....	44	34
10 to 14 years	520	530	480	487	.....	.....	40	43
15 to 19 years	443	559	394	529	.....	2	49	28
20 to 44 years	1,920	2,149	1,721	1,957	44	23	154	169
45 years and over	1,051	1,080	863	907	103	92	84	81
Age unknown	6	1	5	1	.....	.....	1	.....
18 to 44 years	2,084	2,380	1,869	2,174	44	25	170	181
21 years and over	2,896	3,111	2,513	2,760	147	115	234	236
Carthage	**4,745**	**5,323**	**4,432**	**5,029**	**111**	**81**	**200**	**213**
Under 5 years	421	414	409	401	.....	.....	12	13
Under 1 year	61	86	58	83	.....	.....	3	3
5 to 9 years	467	455	440	438	2	.....	25	17
10 to 14 years	464	527	439	500	1	3	24	24
15 to 19 years	408	531	390	501	1	1	17	29
20 to 44 years	1,691	1,992	1,578	1,892	41	21	71	79
45 years and over	1,286	1,397	1,169	1,292	66	55	50	50
Age unknown	8	7	7	5	.....	1	1	1
18 to 44 years	1,860	2,224	1,741	2,111	41	21	77	92
21 years and over	2,888	3,306	2,662	3,105	107	77	118	124
Columbia	**4,864**	**5,528**	**3,919**	**4,418**	**72**	**61**	**870**	**1,049**
Under 5 years	389	376	316	297	1	1	72	78
Under 1 year	76	68	60	56	.....	.....	16	12
5 to 9 years	439	452	364	355	.....	.....	75	97
10 to 14 years	447	468	360	357	1	2	86	109
15 to 19 years	471	538	394	452	2	1	75	85
20 to 44 years	1,762	2,202	1,403	1,739	24	30	333	433
45 years and over	1,346	1,483	1,072	1,212	44	27	229	244
Age unknown	10	9	10	6	.....	.....	.....	3
18 to 44 years	1,948	2,438	1,561	1,942	24	31	361	465
21 years and over	3,051	3,583	2,431	2,867	68	57	549	659
Hannibal	**9,549**	**9,757**	**8,341**	**8,608**	**315**	**246**	**889**	**903**
Under 5 years	856	801	792	739	1	.....	63	62
Under 1 year	176	149	163	138	1	.....	12	11
5 to 9 years	877	807	804	750	1	.....	72	57
10 to 14 years	816	902	744	819	1	4	71	79
15 to 19 years	774	917	717	837	6	2	51	78
20 to 44 years	3,722	3,909	3,265	3,469	95	54	359	386
45 years and over	2,485	2,410	2,007	1,985	211	185	266	240
Age unknown	19	11	12	9	.....	1	7	1
18 to 44 years	4,037	4,307	3,560	3,839	98	54	376	414
21 years and over	6,079	6,148	5,149	5,291	305	240	621	617
Independence	**5,703**	**5,978**	**5,015**	**5,314**	**265**	**222**	**424**	**440**
Under 5 years	534	512	496	479	7	3	31	30
Under 1 year	105	95	98	88	1	.....	6	7
5 to 9 years	536	485	500	451	7	6	27	28
10 to 14 years	512	539	468	498	9	4	35	37
15 to 19 years	556	556	515	508	5	7	36	41
20 to 44 years	2,086	2,330	1,838	2,081	79	76	168	172
45 years and over	1,462	1,519	1,192	1,284	158	124	111	110
Age unknown	22	37	6	13	.....	2	16	22
18 to 44 years	2,306	2,558	2,040	2,293	81	80	184	184
21 years and over	3,491	3,783	2,960	3,283	237	199	292	299
Jefferson City	**8,075**	**6,415**	**6,349**	**5,600**	**365**	**195**	**1,359**	**618**
Under 5 years	512	581	485	556	.....	.....	27	25
Under 1 year	90	123	84	120	.....	.....	6	3
5 to 9 years	586	552	542	502	.....	.....	44	50
10 to 14 years	522	581	464	528	.....	1	58	52
15 to 19 years	731	707	551	574	7	.....	172	133
20 to 44 years	4,078	2,643	3,024	2,341	180	58	873	244
45 years and over	1,629	1,326	1,271	1,082	178	136	180	107
Age unknown	17	25	12	17	.....	.....	5	7
18 to 44 years	4,438	2,920	3,280	2,569	186	58	971	293
21 years and over	5,528	3,874	4,173	3,341	351	193	1,003	338
Joplin	**14,597**	**15,305**	**13,795**	**14,614**	**418**	**309**	**368**	**373**
Under 5 years	1,323	1,221	1,305	1,199	.....	1	17	19
Under 1 year	239	190	233	183	.....	.....	6	6
5 to 9 years	1,385	1,393	1,364	1,374	1	3	20	16
10 to 14 years	1,459	1,479	1,427	1,452	2	3	29	24
15 to 19 years	1,206	1,459	1,173	1,422	10	6	22	31
20 to 44 years	5,766	6,503	5,404	6,161	157	126	200	210
45 years and over	3,454	3,242	3,119	2,999	248	170	79	72
Age unknown	4	8	3	7	.....	.....	1	1
18 to 44 years	6,221	7,123	5,846	6,764	163	131	206	222
21 years and over	8,998	9,462	8,308	8,885	405	294	272	276

AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Kansas City	**162,362**	**162,048**	**131,364**	**134,833**	**15,377**	**11,943**	**15,472**	**15,247**
Under 5 years	12,113	11,887	11,326	11,069	69	65	711	751
Under 1 year	2,299	2,279	2,150	2,114	11	6	136	159
5 to 9 years	11,693	11,663	10,726	10,631	189	187	772	845
10 to 14 years	11,084	11,054	9,915	9,852	350	325	814	876
15 to 19 years	11,040	12,865	9,631	11,149	548	590	851	1,123
20 to 44 years	77,454	79,284	60,865	64,672	7,589	5,598	8,009	9,000
45 years and over	38,584	34,928	28,665	27,200	6,603	5,158	3,288	2,565
Age unknown	394	367	236	260	29	20	127	87
18 to 44 years	82,242	85,106	65,033	69,680	7,834	5,855	9,277	9,555
21 years and over	113,956	111,361	87,639	89,401	14,096	10,632	12,102	11,310
Moberly	**6,167**	**6,641**	**5,620**	**6,081**	**149**	**135**	**396**	**425**
Under 5 years	516	518	488	486	.....	.....	28	32
Under 1 year	81	99	78	88	.....	.....	3	11
5 to 9 years	521	576	482	538	.....	1	39	37
10 to 14 years	562	563	519	522	3	2	40	39
15 to 19 years	463	575	424	537	1	3	38	35
20 to 44 years	2,530	2,830	2,326	2,597	41	31	162	202
45 years and over	1,551	1,570	1,359	1,396	104	98	87	76
Age unknown	24	9	22	5	.....	.....	2	4
18 to 44 years	2,724	3,072	2,502	2,827	42	32	179	213
21 years and over	4,023	4,318	3,629	3,916	144	129	248	273
St. Joseph	**38,918**	**39,023**	**33,080**	**34,209**	**3,617**	**2,806**	**2,208**	**2,001**
Under 5 years	3,209	3,169	3,076	3,006	11	15	122	148
Under 1 year	638	638	614	604	2	5	22	29
5 to 9 years	3,169	3,232	2,994	3,049	29	35	146	147
10 to 14 years	3,026	3,103	2,820	2,920	69	61	136	121
15 to 19 years	3,167	3,446	2,911	3,198	100	110	153	137
20 to 44 years	16,455	16,795	13,706	14,627	1,667	1,134	1,079	1,032
45 years and over	9,745	9,184	7,464	7,336	1,735	1,447	542	399
Age unknown	145	94	109	73	6	4	30	17
18 to 44 years	17,856	18,292	14,979	16,013	1,719	1,187	1,152	1,089
21 years and over	25,687	25,333	20,676	21,365	3,388	2,557	1,616	1,407
St. Louis	**383,402**	**389,495**	**291,399**	**307,977**	**56,266**	**46,973**	**35,359**	**34,495**
Under 5 years	29,836	28,867	27,770	26,686	45	40	2,010	2,133
Under 1 year	5,696	5,467	5,237	5,019	6	5	450	443
5 to 9 years	30,771	30,259	28,221	27,657	336	328	2,209	2,267
10 to 14 years	30,597	30,927	27,417	27,422	923	986	2,253	2,515
15 to 19 years	29,502	33,524	25,413	28,706	1,835	2,103	2,240	2,713
20 to 44 years	173,054	178,413	127,804	138,964	25,796	20,345	19,289	19,080
45 years and over	89,239	87,153	54,510	58,208	27,265	23,134	7,285	5,716
Age unknown	403	352	264	244	66	37	73	71
18 to 44 years	185,194	192,940	138,181	151,344	26,576	21,228	20,265	20,343
21 years and over	256,771	258,408	177,549	191,164	52,701	43,015	26,181	24,200
Sedalia	**10,319**	**10,825**	**8,939**	**9,406**	**402**	**328**	**974**	**1,088**
Under 5 years	902	906	835	834	1	.....	66	72
Under 1 year	173	177	161	162	.....	.....	12	15
5 to 9 years	940	974	869	879	1	2	70	93
10 to 14 years	935	966	852	857	5	8	78	101
15 to 19 years	807	964	725	869	7	10	75	85
20 to 44 years	4,006	4,431	3,453	3,850	137	101	414	477
45 years and over	2,705	2,578	2,187	2,113	251	207	265	258
Age unknown	24	6	18	4	.....	.....	6	2
18 to 44 years	4,328	4,831	3,734	4,217	140	105	452	506
21 years and over	6,571	6,800	5,515	5,772	383	306	669	719
Springfield	**19,003**	**20,628**	**17,643**	**19,346**	**547**	**426**	**811**	**853**
Under 5 years	1,731	1,680	1,668	1,620	1	.....	62	60
Under 1 year	319	342	306	325	.....	.....	13	17
5 to 9 years	1,746	1,779	1,669	1,716	4	1	73	62
10 to 14 years	1,752	1,875	1,669	1,788	3	9	80	78
15 to 19 years	1,575	1,947	1,499	1,870	7	5	68	72
20 to 44 years	7,493	8,682	7,024	8,189	157	129	311	362
45 years and over	4,601	4,568	4,012	4,071	375	281	214	215
Age unknown	105	97	102	92	.....	1	3	4
18 to 44 years	8,156	9,533	7,662	9,005	159	132	334	394
21 years and over	11,901	12,938	10,853	11,960	528	409	519	567

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

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

SUBJECT.	THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.	Benton.	Bollinger.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	3,404,055	21,404	14,075	13,008	20,589	23,473	16,879	23,933	12,989	13,909
Male	1,723,319	10,876	7,281	6,733	10,419	11,885	8,743	12,315	6,715	7,178
Female	1,680,736	10,528	6,794	6,275	10,170	11,588	8,136	11,618	6,274	6,731
Native white	3,039,018	20,527	13,593	12,672	18,630	23,019	16,393	23,257	12,614	13,770
Male	1,528,279	10,354	7,013	6,540	9,387	11,636	8,451	11,945	6,515	7,093
Female	1,510,739	10,173	6,580	6,132	9,243	11,383	7,942	11,312	6,099	6,677
Native white—Native parentage	2,536,936	18,715	12,046	11,367	17,161	21,557	14,916	21,465	11,215	13,137
Native white—Foreign parentage	300,064	994	718	680	782	830	715	851	784	283
Native white—Mixed parentage	202,018	818	829	625	687	632	762	941	615	350
Foreign-born white	186,026	769	387	332	331	453	470	481	276	119
Male	103,418	469	224	191	192	248	286	271	151	72
Female	82,608	300	163	141	139	205	184	210	125	47
Negro	178,241	106	95	4	1,628	1	16	195	99	19
Male	90,991	51	44	2	840	1	6	99	49	13
Female	87,250	55	51	2	788	.....	10	96	50	6
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	770	2	.....	.....	.....	.....	.....	.....	.....	1
Per cent native white	89.3	95.9	96.6	97.4	90.5	98.1	97.1	97.2	97.1	99.0
Per cent foreign-born white	5.5	3.6	2.7	2.6	1.6	1.9	2.8	2.0	2.1	0.9
Per cent Negro	5.2	0.5	0.7	(1)	7.9	(1)	0.1	0.8	0.8	0.1
1910: Total population	3,293,335	22,700	15,282	13,604	21,687	23,869	16,747	25,869	14,881	14,576
Native white	2,906,036	21,511	14,502	13,107	19,570	23,225	16,092	24,880	14,299	14,385
Foreign-born white	228,896	973	560	433	497	635	631	748	446	161
Negro	157,452	216	130	14	1,617	6	24	238	136	30
Per cent native white	88.2	94.8	95.5	96.3	90.2	97.3	96.1	96.2	96.1	98.7
Per cent foreign-born white	7.0	4.3	3.7	3.6	2.3	2.7	3.8	2.9	3.0	1.1
Per cent Negro	4.8	1.0	0.9	0.1	7.5	(1)	0.1	0.9	0.9	0.2
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	463,547	3,210	1,903	2,073	2,616	3,918	2,564	3,281	1,941	2,619
Total 7 to 13 years, inclusive	471,725	3,237	1,909	1,924	2,728	4,033	2,604	3,547	2,111	2,484
Number attending school	440,394	3,027	1,740	1,824	2,530	3,921	2,504	3,408	1,846	2,120
Per cent attending school	93.4	93.5	91.1	94.8	92.7	97.2	96.2	96.1	87.4	85.3
Total 14 and 15 years	126,694	853	576	479	732	1,090	646	930	578	668
Number attending school	103,959	723	516	403	603	970	594	809	476	575
Per cent attending school	82.1	84.8	89.6	84.1	82.4	89.0	92.0	87.0	82.4	86.1
Total 16 and 17 years	125,220	826	500	478	689	1,005	645	902	601	614
Number attending school	54,963	393	249	233	350	586	370	466	284	353
Per cent attending school	43.9	47.6	49.8	48.7	50.8	58.3	57.4	51.7	47.3	57.5
Total 18 to 20 years, inclusive	178,055	1,118	748	666	1,094	1,291	855	1,275	753	767
Number attending school	25,079	212	103	130	198	224	150	210	87	125
Per cent attending school	14.1	19.0	13.8	19.5	18.1	17.4	17.5	16.5	11.6	16.3
Males 21 years of age and over	1,038,472	6,135	4,330	3,861	6,458	6,228	5,014	7,244	3,662	3,550
Native white—Native parentage	699,238	5,095	3,490	3,159	5,095	5,562	4,234	6,170	2,826	3,206
Native white—Foreign or mixed parentage	177,900	575	591	510	638	434	497	755	654	266
Foreign-born white	97,345	422	220	190	185	242	277	266	150	72
Naturalized	57,561	176	149	134	118	203	183	189	108	51
First papers	13,765	54	26	13	9	9	28	11	3	4
Alien	17,240	146	18	10	18	10	51	9	2	3
Unknown	8,779	46	27	33	40	20	15	57	37	14
Negro	63,452	41	29	2	540	.....	6	53	32	6
Indian, Chinese, Japanese, and all other	537	2	.....	.....	.....	.....	.....	.....	.....	.....
Females 21 years of age and over	1,000,342	6,025	4,109	3,527	6,272	5,908	4,551	6,754	3,343	3,207
Native white—Native parentage	677,197	5,188	3,338	2,910	5,083	5,293	3,906	5,853	2,666	2,924
Native white—Foreign or mixed parentage	188,978	534	579	475	595	414	404	646	524	232
Foreign-born white	76,206	262	159	140	136	201	176	205	125	47
Naturalized	46,887	121	127	111	91	165	121	153	93	31
First papers	993	6	2	.....	1	2	2	1	.....	1
Alien	19,853	108	14	10	18	19	41	13	4	5
Unknown	8,473	27	16	19	26	15	12	38	28	10
Negro	57,876	41	33	2	458	.....	5	50	28	3
Indian, Chinese, Japanese, and all other	85	.....	.....	.....	.....	.....	.....	.....	.....	1
Males 18 to 44 years, inclusive	706,038	4,037	2,670	2,670	4,112	4,224	3,217	4,440	2,393	2,490
Females 18 to 44 years, inclusive	718,234	4,208	2,672	2,559	4,265	4,336	3,049	4,415	2,292	2,348
ILLITERACY.										
Total 10 years of age and over	2,737,771	16,798	11,372	10,095	16,777	17,843	13,197	19,159	10,144	10,173
Number illiterate	83,403	471	197	143	428	486	144	317	205	930
Per cent illiterate	3.0	2.8	1.7	1.4	2.6	2.7	1.1	1.7	2.0	9.1
Per cent illiterate in 1910	4.3	3.9	2.2	1.5	3.0	5.4	1.9	2.4	4.0	10.8
Native white	2,399,809	15,952	10,907	9,759	15,113	17,393	12,714	18,524	9,786	10,038
Number illiterate	47,066	300	165	129	137	448	114	266	176	904
Per cent illiterate	2.0	1.9	1.5	1.3	0.9	2.6	0.9	1.4	1.8	9.0
Foreign-born white	184,394	751	385	332	331	450	468	478	276	119
Number illiterate	17,669	158	21	14	11	38	27	34	12	21
Per cent illiterate	9.6	21.0	5.5	4.2	3.3	8.4	5.8	7.1	4.3	17.6
Negro	152,861	93	80	4	1,333	.....	15	157	82	15
Number illiterate	18,528	13	11	.....	280	.....	3	17	17	5
Per cent illiterate	12.1	.....	.....	.....	21.0	.....	.....	10.8	.....	.....
Total 16 to 20 years, inclusive	303,275	1,944	1,248	1,144	1,783	2,296	1,500	2,177	1,354	1,381
Number illiterate	3,317	21	7	4	15	17	5	10	11	38
Per cent illiterate	1.1	1.1	0.6	0.3	0.8	0.7	0.3	0.5	0.8	2.8
Illiterate males 21 years of age and over	41,625	286	106	99	229	259	83	203	103	428
Per cent of all males 21 years of age and over	4.0	4.7	2.4	2.6	3.5	4.2	1.7	2.8	2.8	12.1
Native white	24,629	186	91	92	82	239	69	177	91	417
Foreign-born white	8,253	92	11	7	4	20	14	19	5	9
Negro	8,629	8	4	.....	143	.....	.....	7	7	2
Illiterate females 21 years of age and over	35,723	152	80	36	175	194	51	93	80	431
Per cent of all females 21 years of age and over	3.6	2.5	1.9	1.0	2.8	3.3	1.1	1.4	2.4	13.4
Native white	17,985	88	63	30	46	176	38	69	64	418
Foreign-born white	9,016	59	10	6	7	18	13	15	7	12
Negro	8,704	5	7	.....	122	.....	.....	9	9	1
DWELLINGS AND FAMILIES.										
Dwellings, number	717,256	5,197	3,600	3,134	5,202	5,243	4,180	6,063	2,989	2,900
Families, number	829,043	5,489	3,660	3,191	5,382	5,379	4,245	6,160	3,045	2,945

[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.	Boone.	Buchanan.	Butler.	Caldwell	Callaway.	Camden.	Cape Girardeau	Carroll.	Carter.	Cass.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	29,672	93,684	24,106	13,849	23,007	10,474	29,839	20,480	7,482	21,536
Male	14,832	47,240	12,416	6,999	11,857	5,426	14,912	10,414	3,911	10,949
Female	14,840	46,444	11,690	6,850	11,150	5,048	14,927	10,066	3,571	10,587
Native white	25,960	82,366	22,343	13,480	19,513	10,380	27,725	19,437	7,368	20,913
Male	13,002	41,010	11,510	6,799	10,005	5,367	13,792	9,860	3,845	10,611
Female	12,958	41,356	10,833	6,681	9,508	5,013	13,933	9,577	3,523	10,302
Native white—Native parentage	24,902	66,803	21,311	12,480	18,339	10,118	23,779	17,578	7,113	19,677
Native white—Foreign parentage	492	9,537	463	401	555	89	2,137	847	143	494
Native white—Mixed parentage	566	6,026	539	599	619	173	1,809	1,012	112	742
Foreign-born white	238	6,974	311	220	263	62	567	364	109	266
Male	133	3,945	193	120	151	40	322	224	61	151
Female	105	3,029	118	100	112	22	245	140	48	115
Negro	3,471	4,325	1,449	148	3,230	31	1,545	678	5	356
Male	1,694	2,273	710	80	1,700	18	796	329	5	186
Female	1,777	2,052	739	68	1,530	13	749	349	.....	170
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	3	19	3	1	1	1	2	1	.....	1
Per cent native white	87.5	87.9	92.7	97.3	84.8	99.1	92.9	94.9	98.5	97.1
Per cent foreign-born white	0.8	7.4	1.3	1.6	1.1	0.6	1.9	1.8	1.5	1.2
Per cent Negro	11.7	4.6	6.0	1.1	14.0	0.3	5.2	3.3	0.1	1.7
1910: Total population	30,533	93,020	20,624	14,605	24,400	11,582	27,621	23,098	5,504	22,973
Native white	26,060	79,673	18,979	13,093	20,465	11,433	24,673	21,389	5,437	22,095
Foreign-born white	284	8,864	268	334	420	103	953	690	65	368
Negro	4,185	4,457	1,372	278	3,514	46	1,990	1,019	2	510
Per cent native white	85.4	85.7	92.0	95.8	83.9	98.7	89.3	92.6	98.8	96.2
Per cent foreign-born white	0.9	9.5	1.3	2.3	1.7	0.9	3.5	3.0	1.2	1.6
Per cent Negro	13.7	4.8	6.7	1.9	14.4	0.4	7.2	4.4	(1)	2.2
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	4,068	11,283	4,385	1,866	2,944	1,977	4,594	2,672	1,479	2,864
Total 7 to 13 years, inclusive	4,094	11,111	4,261	1,961	3,191	1,972	4,744	2,899	1,502	2,968
Number attending school	3,936	10,633	3,563	1,912	2,877	1,895	4,403	2,636	1,248	2,884
Per cent attending school	96.1	95.7	83.6	97.5	90.2	96.1	92.8	90.9	83.1	97.2
Total 14 and 15 years	1,167	2,914	1,106	540	819	501	1,259	775	377	843
Number attending school	980	2,534	881	495	669	439	1,110	651	302	744
Per cent attending school	84.0	87.0	79.7	91.7	81.7	87.6	88.2	84.0	80.1	88.3
Total 16 and 17 years	1,105	3,246	1,075	492	786	463	1,302	792	325	833
Number attending school	634	1,516	452	285	398	259	661	398	145	461
Per cent attending school	57.4	46.7	42.0	57.9	50.6	55.9	50.8	50.3	44.6	55.3
Total 18 to 20 years, inclusive	1,505	5,105	1,235	690	1,107	538	1,697	1,059	403	1,101
Number attending school	423	665	116	129	208	65	291	172	56	205
Per cent attending school	28.1	13.0	9.4	18.7	18.8	12.1	17.1	16.2	13.9	18.6
Males 21 years of age and over	8,796	30,548	6,376	4,141	7,391	2,690	8,137	6,239	1,840	6,633
Native white—Native parentage	7,232	20,253	5,437	3,513	5,695	2,515	5,572	5,067	1,691	5,839
Native white—Foreign or mixed parentage	407	4,913	350	458	511	126	1,796	740	89	520
Foreign-born white	126	3,703	180	120	148	40	321	212	57	149
Naturalized	80	2,009	118	80	76	29	186	140	29	101
First papers	12	554	13	6	4	.....	33	8	14	10
Alien	10	839	25	4	17	3	23	19	10	10
Unknown	24	301	24	30	51	8	79	50	4	28
Negro	1,028	1,671	406	50	1,036	8	446	219	3	125
Indian, Chinese, Japanese, and all other	3	8	3	.....	1	1	2	1	.....	.....
Females 21 years of age and over	8,937	29,477	5,668	4,159	6,769	2,333	8,106	6,044	1,556	6,204
Native white—Native parentage	7,344	19,515	4,825	3,627	5,333	2,221	5,668	4,923	1,449	5,616
Native white—Foreign or mixed parentage	447	5,760	325	393	452	85	1,763	762	63	468
Foreign-born white	98	2,767	105	99	110	21	243	135	44	110
Naturalized	66	1,687	76	71	72	20	149	96	20	90
First papers	2	36	.....	.....	.....	.....	.....	.....	.....	.....
Alien	20	753	17	6	11	.....	27	17	17	12
Unknown	10	291	12	22	27	1	67	22	7	8
Negro	1,048	1,431	413	39	874	6	432	224	.....	100
Indian, Chinese, Japanese, and all other	.....	4	.....	1	.....	.....	.....	.....	.....	.....
Males 18 to 44 years, inclusive	5,470	20,931	4,545	2,564	4,474	1,832	5,690	3,877	1,268	4,047
Females 18 to 44 years, inclusive	5,953	21,175	4,549	2,645	4,340	1,722	6,024	3,988	1,210	4,041
ILLITERACY.										
Total 10 years of age and over	23,857	77,572	17,890	11,136	18,697	7,614	23,228	16,612	5,350	17,398
Number illiterate	1,191	2,585	1,357	160	993	449	1,173	279	363	254
Per cent illiterate	5.0	3.3	7.6	1.4	5.3	5.9	5.0	1.7	6.8	1.5
Per cent illiterate in 1910	6.6	2.7	8.0	1.6	4.9	7.8	5.8	3.3	12.1	1.7
Native white	20,796	66,932	16,423	10,802	15,859	7,531	21,413	15,676	5,237	16,838
Number illiterate	544	1,119	1,130	130	411	439	854	170	351	200
Per cent illiterate	2.6	1.7	6.9	1.2	2.6	5.8	4.0	1.1	6.7	1.2
Foreign-born white	234	6,880	311	220	263	62	566	352	109	263
Number illiterate	11	905	35	4	17	3	66	33	12	9
Per cent illiterate	4.7	13.2	11.3	1.8	6.5	.....	11.7	9.4	11.0	3.4
Negro	2,824	3,742	1,153	113	2,574	20	1,247	583	4	296
Number illiterate	635	556	192	25	565	7	253	76	.....	45
Per cent illiterate	22.5	14.9	16.7	22.1	22.0	.....	20.3	13.0	.....	15.2
Total 16 to 20 years, inclusive	2,610	8,351	2,310	1,182	1,893	1,001	2,999	1,851	728	1,934
Number illiterate	33	72	70	5	47	25	49	8	22	11
Per cent illiterate	1.3	0.9	3.0	0.4	2.5	2.5	1.6	0.4	3.0	0.6
Illiterate males 21 years of age and over	671	1,332	685	99	531	240	522	164	169	143
Per cent of all males 21 years of age and over	7.6	4.4	10.7	2.4	7.2	8.9	6.4	2.6	9.2	2.2
Native white	362	598	581	82	249	236	386	109	166	115
Foreign-born white	4	443	20	3	10	1	27	19	3	6
Negro	304	288	84	14	272	3	109	36	.....	22
Illiterate females 21 years of age and over	464	1,139	538	53	361	172	535	97	119	94
Per cent of all females 21 years of age and over	5.2	3.9	9.5	1.3	5.3	7.4	6.6	1.6	7.6	1.5
Native white	156	461	421	41	145	167	375	47	110	70
Foreign-born white	7	424	15	1	6	2	39	11	9	3
Negro	301	253	102	10	210	3	121	39	.....	21
DWELLINGS AND FAMILIES.										
Dwellings, number	7,451	20,993	5,209	3,021	5,209	2,198	6,400	5,157	1,532	5,468
Families, number	7,776	22,906	5,367	3,676	5,335	2,241	6,877	5,250	1,550	5,547

(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.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.	Dade.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	13,933	21,769	15,252	11,874	20,455	14,461	24,680	19,308	12,355	14,173
Male	7,084	11,313	7,857	6,041	10,360	7,141	13,391	10,160	6,437	7,258
Female	6,849	10,456	7,395	5,833	10,095	7,320	11,289	9,148	5,918	6,915
Native white	13,821	19,485	14,995	11,666	19,179	13,622	21,563	16,450	11,993	13,826
Male	7,017	10,113	7,719	5,921	9,668	6,706	11,345	8,591	6,235	7,065
Female	6,804	9,372	7,276	5,745	9,511	6,916	10,218	7,859	5,758	6,761
Native white—Native parentage	13,403	17,121	14,394	10,383	18,122	12,643	16,941	13,898	10,998	13,194
Native white—Foreign parentage	162	1,207	333	641	470	444	2,425	1,363	532	306
Native white—Mixed parentage	256	1,157	268	642	587	535	2,197	1,189	463	326
Foreign-born white	112	474	237	176	306	216	962	454	349	173
Male	67	275	131	106	183	128	596	268	195	109
Female	45	199	106	70	123	88	366	186	154	64
Negro	.....	1,809	20	32	969	623	2,151	2,404	13	167
Male	.....	925	7	14	508	307	1,448	1,301	7	82
Female	.....	884	13	18	461	316	703	1,103	6	85
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	1	.....	.....	1	.....	4	.....	.....	7
Per cent native white	99.2	89.5	98.3	98.2	93.8	94.2	87.4	85.2	97.1	97.6
Per cent foreign-born white	0.8	2.2	1.6	1.5	1.5	1.5	3.9	2.4	2.8	1.2
Per cent Negro	.....	8.3	0.1	0.3	4.7	4.3	8.7	12.5	0.1	1.2
1910: **Total population**	16,080	23,503	15,832	12,811	20,302	15,297	21,957	20,311	13,576	15,613
Native white	15,897	20,548	15,459	12,444	18,811	14,188	18,536	16,719	13,101	15,149
Foreign-born white	170	723	322	317	436	338	1,264	713	440	229
Negro	13	2,232	51	50	1,052	769	2,157	2,878	35	235
Per cent native white	98.9	87.4	97.6	97.1	92.7	92.8	84.4	82.3	96.5	97.0
Per cent foreign-born white	1.1	3.1	2.0	2.5	2.1	2.2	5.8	3.5	3.2	1.5
Per cent Negro	0.1	9.5	0.3	0.4	5.2	5.0	9.8	14.2	0.3	1.5
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	2,080	3,101	2,642	1,557	2,655	1,950	3,266	2,712	2,172	2,251
Total 7 to 13 years, inclusive	2,207	3,332	2,597	1,560	2,652	1,927	3,126	2,703	2,195	2,201
Number attending school	2,061	3,160	2,507	1,503	2,556	1,813	2,937	2,579	1,951	2,101
Per cent attending school	93.4	94.8	96.5	96.3	96.4	94.1	95.6	95.4	88.9	95.5
Total 14 and 15 years	589	902	691	475	748	531	909	862	581	597
Number attending school	488	750	621	436	653	466	722	752	465	541
Per cent attending school	82.9	83.1	89.9	91.8	87.3	87.8	79.4	87.2	80.0	90.6
Total 16 and 17 years	617	878	650	440	711	497	954	886	487	561
Number attending school	343	383	350	233	391	278	341	563	200	293
Per cent attending school	55.6	43.6	53.8	53.0	55.0	55.9	35.7	63.5	41.1	52.2
Total 18 to 20 years, inclusive	688	1,114	826	618	969	754	1,537	1,136	607	806
Number attending school	122	146	108	121	225	177	206	313	59	146
Per cent attending school	17.7	13.1	13.1	19.6	23.2	23.5	13.4	27.6	9.7	18.1
Males 21 years of age and over	3,936	6,571	4,039	3,675	6,398	4,300	8,470	5,684	3,318	3,991
Native white—Native parentage	3,699	4,712	3,667	2,954	5,460	3,906	4,838	3,619	2,741	3,601
Native white—Foreign or mixed parentage	171	1,038	238	606	423	394	1,993	1,118	390	237
Foreign-born white	66	270	129	106	179	124	532	247	181	106
Naturalized	45	169	106	60	103	83	387	198	118	87
First papers	.....	22	5	2	13	2	24	9	12	2
Alien	6	25	10	2	26	8	104	2	26	1
Unknown	15	54	8	42	37	31	67	38	25	16
Negro	.....	551	5	9	335	176	1,056	700	6	47
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Females 21 years of age and over	3,816	5,871	3,807	3,549	6,322	4,502	6,418	5,325	2,995	3,766
Native white—Native parentage	3,617	4,292	3,488	2,950	5,461	3,796	3,898	3,487	2,505	3,428
Native white—Foreign or mixed parentage	154	917	205	515	447	432	1,772	1,027	338	224
Foreign-born white	45	192	105	70	116	86	364	185	147	64
Naturalized	32	129	89	47	74	57	252	140	97	58
First papers	.....	8	1	.....	.....	.....	7	.....	2	.....
Alien	2	24	9	1	25	7	46	15	26	.....
Unknown	11	36	6	22	17	22	59	30	22	6
Negro	.....	470	9	14	298	188	382	626	5	49
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	.....	.....	2	.....	.....	1
Males 18 to 44 years, inclusive	2,412	4,142	2,769	2,174	3,891	2,691	6,398	3,767	2,171	2,578
Females 18 to 44 years, inclusive	2,431	3,940	2,792	2,226	4,109	2,730	4,697	3,624	2,001	2,645
ILLITERACY.										
Total 10 years of age and over	10,944	17,252	11,483	9,723	16,680	11,697	20,042	15,457	9,229	11,002
Number illiterate	280	681	437	146	412	258	772	459	529	282
Per cent illiterate	2.6	3.9	3.8	1.5	2.5	2.2	3.9	3.0	5.7	2.6
Per cent illiterate in 1910	3.9	4.4	7.1	2.4	3.9	3.1	4.4	5.0	8.6	3.1
Native white	10,832	15,346	11,229	9,521	15,595	10,997	17,111	13,037	8,872	10,696
Number illiterate	278	293	429	138	244	164	412	143	500	254
Per cent illiterate	2.6	1.9	3.8	1.4	1.6	1.5	2.4	1.1	5.6	2.4
Foreign-born white	112	469	237	176	304	216	962	454	345	173
Number illiterate	2	41	1	2	22	10	114	22	24	8
Per cent illiterate	1.8	8.7	0.4	1.1	7.2	4.6	11.9	4.8	7.0	4.6
Negro	.....	1,437	17	26	780	484	1,965	1,966	12	128
Number illiterate	.....	347	7	6	146	84	245	294	5	20
Per cent illiterate	.....	24.1	.....	.....	18.7	17.4	12.5	15.0	.....	15.6
Total 16 to 20 years, inclusive	1,305	1,992	1,476	1,058	1,680	1,251	2,491	2,022	1,094	1,367
Number illiterate	11	17	16	5	13	10	37	10	41	10
Per cent illiterate	0.8	0.9	1.1	0.5	0.8	0.8	1.5	0.5	3.7	0.7
Illiterate males 21 years of age and over	159	389	223	97	238	96	446	252	273	156
Per cent of all males 21 years of age and over	4.0	5.9	5.5	2.6	3.7	2.2	5.3	4.4	8.2	3.9
Native white	159	186	222	94	149	59	232	89	256	141
Foreign-born white	.....	15	.....	1	13	6	60	10	14	6
Negro	.....	188	1	2	76	31	154	153	3	9
Illiterate females 21 years of age and over	104	252	184	41	150	144	274	188	172	110
Per cent of all females 21 years of age and over	2.7	4.3	4.8	1.2	2.4	3.2	4.3	3.5	5.7	2.9
Native white	102	89	179	37	79	91	148	48	160	98
Foreign-born white	2	25	1	1	9	4	52	12	10	2
Negro	.....	138	4	3	62	49	73	128	2	10
DWELLINGS AND FAMILIES.										
Dwellings, number	3,467	5,187	3,477	3,176	5,131	3,769	4,801	4,461	2,754	3,404
Families, number	3,534	5,333	3,515	3,218	5,468	3,877	5,134	4,616	2,812	3,454

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

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

SUBJECT.	Dallas.	Daviess.	De Kalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	12,033	16,641	11,694	12,318	15,436	32,773	28,427	12,381	15,634	68,698
Male	6,231	8,562	5,913	6,407	8,069	16,662	14,649	6,493	7,871	33,712
Female	5,802	8,079	5,781	5,911	7,367	16,111	13,778	5,888	7,763	34,986
Native white	11,974	16,383	11,430	12,214	15,351	32,525	26,263	11,531	15,493	65,016
Male	6,196	8,418	5,760	6,340	8,014	16,511	13,500	6,038	7,789	31,787
Female	5,778	7,965	5,670	5,874	7,337	16,014	12,763	5,493	7,704	33,229
Native white—Native parentage	11,737	15,838	10,571	11,807	14,991	32,002	20,048	7,563	14,683	60,476
Native white—Foreign parentage	74	200	414	166	116	184	3,707	2,338	298	2,086
Native white—Mixed parentage	163	345	445	241	244	339	2,508	1,630	512	2,454
Foreign-born white	57	97	188	101	84	99	1,202	797	136	1,412
Male	33	55	112	66	54	73	645	429	79	795
Female	24	42	76	35	30	26	557	368	57	617
Negro	2	161	76	3	.....	147	961	53	5	2,261
Male	2	89	41	1	.....	76	503	26	3	1,127
Female	.....	72	35	2	.....	71	458	27	2	1,134
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	.....	.....	.....	1	2	1	.....	.....	9
Per cent native white	99.5	98.4	97.7	99.2	99.4	99.2	92.4	93.1	99.1	94.6
Per cent foreign-born white	0.5	0.6	1.6	0.8	0.5	0.3	4.2	6.4	0.9	2.1
Per cent Negro	(1)	1.0	0.6	(1)	.....	0.4	3.4	0.4	(1)	3.3
1910: Total population	13,181	17,605	12,531	13,245	16,664	30,328	29,830	12,847	16,820	63,831
Native white	13,098	17,145	12,163	13,093	16,535	30,126	26,452	11,607	16,604	59,554
Foreign-born white	81	202	304	134	121	106	2,013	1,199	202	1,642
Negro	2	258	64	18	8	96	1,365	41	11	2,625
Per cent native white	99.4	97.4	97.1	98.9	99.2	99.3	88.7	90.3	98.7	93.3
Per cent foreign-born white	0.6	1.1	2.4	1.0	0.7	0.3	6.7	9.3	1.2	2.6
Per cent Negro	(1)	1.5	0.5	0.1	(1)	0.3	4.6	0.3	0.1	4.1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	2,134	2,404	1,619	2,210	2,894	6,490	4,154	1,822	2,222	9,192
Total 7 to 13 years, inclusive	2,216	2,295	1,606	2,177	3,030	6,294	4,413	1,912	2,169	9,743
Number attending school	2,058	2,200	1,543	2,053	2,897	5,678	4,170	1,864	2,099	9,174
Per cent attending school	92.9	95.9	96.1	94.3	95.6	90.2	94.5	97.5	96.8	94.2
Total 14 and 15 years	578	658	410	628	751	1,587	1,208	554	626	2,603
Number attending school	495	600	370	547	656	1,238	919	454	569	2,322
Per cent attending school	85.6	91.2	90.2	87.1	87.4	78.0	76.1	81.9	90.9	87.2
Total 16 and 17 years	544	591	439	573	686	1,459	1,175	483	612	2,556
Number attending school	302	311	253	294	354	645	392	162	339	1,275
Per cent attending school	55.5	52.6	57.6	51.3	51.6	44.2	33.4	33.5	55.4	49.9
Total 18 to 20 years, inclusive	620	875	621	670	830	1,818	1,518	656	826	3,714
Number attending school	100	181	143	73	137	204	160	50	145	655
Per cent attending school	16.1	20.7	23.0	10.9	16.5	11.2	10.5	7.6	17.6	17.6
Males 21 years of age and over	3,082	5,116	3,587	3,193	3,900	7,902	8,282	3,640	4,673	20,049
Native white—Native parentage	2,941	4,768	3,068	2,972	3,694	7,578	4,540	1,466	4,265	16,910
Native white—Foreign or mixed parentage	108	235	379	155	151	191	2,856	1,732	328	1,670
Foreign-born white	32	51	110	65	54	72	635	427	78	770
Naturalized	17	29	70	44	37	48	424	322	61	511
First papers	2	1	4	3	3	7	50	49	1	65
Alien	.....	4	6	5	6	5	77	23	2	50
Unknown	13	17	30	13	8	12	84	33	14	144
Negro	1	62	30	1	.....	59	250	15	2	697
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	1	2	1	.....	.....	2
Females 21 years of age and over	2,859	4,702	3,412	2,867	3,345	7,223	7,677	3,314	4,506	20,781
Native white—Native parentage	2,747	4,373	2,969	2,683	3,213	6,988	4,382	1,381	4,116	17,733
Native white—Foreign or mixed parentage	88	237	346	147	105	168	2,527	1,558	332	1,729
Foreign-born white	24	40	74	35	27	24	549	364	56	593
Naturalized	18	24	49	26	16	19	342	270	42	424
First papers	.....	.....	.....	1	.....	.....	10	8	.....	4
Alien	.....	4	8	3	6	3	105	34	3	61
Unknown	6	12	17	5	5	2	92	52	11	104
Negro	.....	52	23	2	.....	43	219	11	2	722
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Males 18 to 44 years, inclusive	2,007	3,242	2,214	2,152	2,642	6,084	5,271	2,354	2,915	13,425
Females 18 to 44 years, inclusive	2,009	3,156	2,320	2,103	2,448	6,070	5,145	2,185	2,962	15,067
ILLITERACY.										
Total 10 years of age and over	8,957	13,243	9,398	9,162	11,189	23,580	22,411	9,750	12,496	55,336
Number illiterate	323	172	95	275	573	2,062	515	231	215	1,367
Per cent illiterate	3.6	1.3	1.0	3.0	5.1	8.7	2.3	2.4	1.7	2.5
Per cent illiterate in 1910	6.1	2.2	1.5	8.4	9.5	12.8	4.5	3.2	1.5	3.1
Native white	8,898	13,010	9,144	9,058	11,104	23,348	20,478	8,916	12,357	52,050
Number illiterate	321	149	81	272	570	2,020	326	171	208	1,038
Per cent illiterate	3.6	1.1	0.9	3.0	5.1	8.7	1.6	1.9	1.7	2.0
Foreign-born white	57	95	188	101	84	99	1,201	797	135	1,405
Number illiterate	2	1	4	3	3	10	77	53	7	52
Per cent illiterate	.....	.....	2.1	3.0	.....	.....	6.4	7.3	5.2	3.7
Negro	2	138	66	3	.....	131	731	37	4	1,873
Number illiterate	.....	22	10	.....	.....	32	112	2	.....	275
Per cent illiterate	.....	15.9	.....	.....	.....	24.4	15.3	.....	.....	14.7
Total 16 to 20 years, inclusive	1,164	1,466	1,060	1,243	1,516	3,277	2,693	1,139	1,438	6,270
Number illiterate	11	3	4	15	23	161	24	12	2	46
Per cent illiterate	0.9	0.2	0.4	1.2	1.5	4.9	0.9	1.1	0.1	0.7
Illiterate males 21 years of age and over	178	97	58	145	294	908	252	99	123	684
Per cent of all males 21 years of age and over	5.8	1.9	1.6	4.5	7.5	12.6	3.0	2.7	2.6	3.4
Native white	176	83	49	143	291	975	176	77	120	540
Foreign-born white	2	1	3	2	3	5	28	22	3	21
Negro	.....	13	6	.....	.....	18	48	.....	.....	123
Illiterate females 21 years of age and over	125	68	30	99	240	754	224	111	87	601
Per cent of all females 21 years of age and over	4.4	1.4	0.8	3.5	7.2	10.4	2.9	3.3	1.9	2.9
Native white	125	59	25	98	240	740	125	73	83	438
Foreign-born white	.....	.....	1	1	.....	5	49	36	4	30
Negro	.....	9	4	.....	.....	9	50	2	.....	131
DWELLINGS AND FAMILIES.										
Dwellings, number	2,641	4,280	3,006	2,663	3,167	6,810	6,484	2,781	3,932	16,514
Families, number	2,707	4,332	3,080	2,687	3,216	7,078	6,685	2,884	4,007	17,448

[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.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population	17,554	19,719	25,116	7,033	14,084	13,997	21,102	9,458	367,846	75,941
Male	9,059	10,020	12,663	3,576	7,202	7,134	10,816	4,956	184,695	37,507
Female	8,495	9,699	12,453	3,457	6,882	6,863	10,286	4,502	183,151	38,434
Native white	17,199	19,501	23,959	6,971	13,749	11,666	20,744	9,215	306,454	73,262
Male	8,860	9,893	12,022	3,536	7,006	5,904	10,603	4,830	151,864	36,031
Female	8,339	9,608	11,937	3,435	6,743	5,762	10,141	4,385	154,590	37,231
Native white—Native parentage	16,421	18,741	21,930	6,719	12,534	10,937	19,842	8,669	244,616	68,426
Native white—Foreign parentage	308	294	1,055	101	541	341	410	263	37,660	2,043
Native white—Mixed parentage	470	466	974	151	674	388	492	283	24,178	2,793
Foreign-born white	222	188	488	62	257	165	226	161	29,335	1,424
Male	139	110	282	40	151	103	131	86	16,586	850
Female	83	78	206	22	106	62	95	75	12,749	574
Negro	133	30	669	.....	78	2,166	132	82	31,869	1,227
Male	60	17	359	.....	45	1,127	82	40	16,088	608
Female	73	13	310	.....	33	1,039	50	42	15,781	619
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	.....	.....	.....	.....	.....	.....	.....	188	28
Per cent native white	98.0	98.9	95.4	99.1	97.6	83.3	98.3	97.4	83.3	96.5
Per cent foreign-born white	1.3	1.0	1.9	0.9	1.8	1.2	1.1	1.7	8.0	1.9
Per cent Negro	0.8	0.2	2.7	.....	0.6	15.5	0.6	0.9	8.7	1.6
1910: Total population	16,744	20,466	27,242	8,741	14,539	15,653	21,065	8,563	283,522	89,073
Native white	16,328	20,192	25,812	8,609	14,031	12,267	20,528	8,125	231,263	86,405
Foreign-born white	257	246	588	125	390	233	410	259	27,179	1,876
Negro	159	28	842	7	118	3,152	127	179	24,936	1,368
Per cent native white	97.5	98.7	94.8	98.5	96.5	78.4	97.5	94.9	81.6	96.4
Per cent foreign-born white	1.5	1.2	2.2	1.4	2.7	1.5	1.9	3.0	9.6	2.1
Per cent Negro	0.9	0.1	3.1	0.1	0.8	20.1	0.6	2.1	8.8	1.5
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age	2,378	2,965	3,337	1,121	2,040	1,718	3,577	1,796	39,533	10,256
Total 7 to 13 years, inclusive	2,438	2,913	3,688	1,143	2,076	1,836	3,739	1,694	37,546	11,250
Number attending school	2,248	2,750	3,455	922	2,003	1,628	3,505	1,570	35,619	10,676
Per cent attending school	92.2	94.4	93.7	80.7	96.5	88.7	93.7	92.7	94.9	94.9
Total 14 and 15 years	694	788	1,012	323	563	534	1,011	433	10,062	3,017
Number attending school	601	699	851	258	515	417	888	342	8,445	2,603
Per cent attending school	86.6	88.7	84.1	79.9	91.5	78.1	87.8	79.0	83.9	86.3
Total 16 and 17 years	655	812	969	253	535	544	891	394	10,678	2,928
Number attending school	339	452	439	123	328	280	485	164	4,840	1,377
Per cent attending school	51.8	55.7	45.3	48.6	61.3	51.5	54.4	41.6	45.3	47.0
Total 18 to 20 years, inclusive	896	1,071	1,284	368	748	782	1,104	497	18,318	3,940
Number attending school	130	192	212	49	151	142	160	83	2,664	598
Per cent attending school	14.5	17.9	16.5	13.3	20.2	18.2	14.5	16.7	14.5	15.2
Males 21 years of age and over	5,486	5,671	7,449	1,962	4,183	4,416	5,613	2,434	127,632	21,938
Native white—Native parentage	5,011	5,234	6,125	1,812	3,484	3,290	5,092	2,136	79,763	18,853
Native white—Foreign or mixed parentage	300	322	840	110	518	309	354	190	19,996	1,835
Foreign-born white	132	103	269	40	149	101	130	84	15,199	823
Naturalized	55	62	200	20	102	68	88	44	8,256	590
First papers	6	9	8	1	8	1	10	10	1,923	61
Alien	37	11	16	.....	4	6	4	9	3,436	80
Unknown	34	21	45	10	35	26	28	21	1,584	92
Negro	43	12	215	.....	32	716	37	24	12,540	413
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	.....	.....	.....	.....	125	14
Females 21 years of age and over	5,007	5,499	7,377	1,863	3,939	4,167	5,167	2,210	124,077	22,612
Native white—Native parentage	4,550	5,120	6,212	1,758	3,349	3,177	4,713	1,887	79,240	19,749
Native white—Foreign or mixed parentage	337	300	780	83	459	300	332	227	21,786	1,888
Foreign-born white	74	71	197	22	106	61	90	71	11,342	548
Naturalized	43	45	150	18	80	41	63	37	6,614	424
First papers	.....	.....	3	.....	.....	.....	.....	.....	129	6
Alien	7	14	16	.....	2	3	6	24	3,138	71
Unknown	24	12	28	4	24	17	21	10	1,461	47
Negro	46	8	188	.....	25	620	32	25	11,687	419
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	.....	.....	.....	.....	22	8
Males 18 to 44 years, inclusive	3,569	3,730	4,551	1,203	2,643	2,770	3,534	1,657	90,917	14,575
Females 18 to 44 years, inclusive	3,382	3,763	4,822	1,297	2,661	2,774	3,596	1,533	93,809	16,168
ILLITERACY.										
Total 10 years of age and over	14,130	15,494	20,202	5,438	11,161	11,554	15,914	6,912	311,898	60,910
Number illiterate	221	212	376	108	169	499	595	642	6,239	969
Per cent illiterate	1.6	1.4	1.9	2.0	1.5	4.3	3.7	9.3	2.0	1.6
Per cent illiterate in 1910	2.0	2.5	3.4	4.4	2.7	9.0	5.2	10.0	2.4	2.2
Native white	13,792	15,280	19,172	5,376	10,840	9,595	15,589	6,685	254,311	58,401
Number illiterate	201	196	253	105	147	115	560	608	1,105	709
Per cent illiterate	1.5	1.3	1.3	2.0	1.4	1.2	3.6	9.1	0.4	1.4
Foreign-born white	219	187	483	62	257	163	224	159	28,764	1,412
Number illiterate	3	13	10	3	9	3	8	19	3,241	44
Per cent illiterate	1.4	7.0	2.1	.....	3.5	1.8	3.6	11.9	11.3	3.1
Negro	119	27	547	.....	64	1,796	101	68	28,652	1,072
Number illiterate	17	3	113	.....	13	381	27	15	1,858	115
Per cent illiterate	14.3	.....	20.7	.....	.....	21.2	26.7	.....	6.5	10.7
Total 16 to 20 years, inclusive	1,551	1,883	2,253	621	1,283	1,326	1,995	891	28,996	6,808
Number illiterate	7	2	16	5	2	29	31	45	214	25
Per cent illiterate	0.5	0.1	0.7	0.8	0.2	2.2	1.6	5.1	0.7	0.4
Illiterate males 21 years of age and over	124	118	205	58	110	238	280	339	3,010	490
Per cent of all males 21 years of age and over	2.3	2.1	2.8	3.0	2.6	5.4	5.0	13.9	2.4	2.2
Native white	117	110	145	58	96	58	264	321	557	403
Foreign-born white	.....	6	9	.....	7	1	3	10	1,601	24
Negro	7	2	51	.....	7	179	13	8	824	54
Illiterate females 21 years of age and over	85	86	129	43	52	203	260	237	2,916	431
Per cent of all females 21 years of age and over	1.7	1.6	1.7	2.3	1.3	4.9	5.0	10.7	2.4	1.9
Native white	72	78	78	40	44	33	244	221	452	351
Foreign-born white	3	7	1	3	2	2	5	9	1,466	20
Negro	10	1	50	.....	6	168	11	7	994	59
DWELLINGS AND FAMILIES.										
Dwellings, number	4,401	4,919	6,267	1,705	3,451	3,456	4,738	2,027	71,868	18,728
Families, number	4,619	5,022	6,436	1,723	3,511	3,557	4,835	2,065	93,008	19,691

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

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

SUBJECT.	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	26,555	24,899	10,783	16,857	30,006	24,211	13,465	15,956	24,778	18,857	14,690
Male	13,763	12,599	5,549	8,625	15,430	12,216	6,859	8,185	12,536	9,477	7,620
Female	12,792	12,300	5,234	8,232	14,576	11,995	6,606	7,771	12,242	9,380	7,070
Native white	24,242	23,493	10,474	16,433	26,129	23,576	12,668	14,568	23,690	18,063	14,585
Male	12,520	11,868	5,384	8,407	13,277	11,880	6,451	7,454	11,938	9,060	7,550
Female	11,722	11,625	5,090	8,026	12,852	11,696	6,217	7,114	11,752	9,003	7,035
Native white—Native parentage	19,746	22,011	9,373	15,617	21,227	21,565	11,362	12,959	21,316	16,269	14,151
Native white—Foreign parentage	2,412	742	629	295	2,820	1,148	720	869	1,076	846	151
Native white—Mixed parentage	2,084	740	472	521	2,082	863	586	740	1,298	948	283
Foreign-born white	1,142	331	185	222	1,492	554	192	283	626	377	104
Male	640	172	102	124	895	300	101	153	356	220	69
Female	502	159	83	98	597	254	91	130	270	157	35
Negro	1,171	1,073	124	202	2,383	81	605	1,105	462	417	.....
Male	603	558	63	94	1,257	36	307	578	242	197	.....
Female	568	515	61	108	1,126	45	298	527	220	220	.....
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	2	.....	.....	2	.....	.....	.....	.....	.....	1
Per cent native white	91.3	94.4	97.1	97.5	87.1	97.4	94.1	91.3	95.6	95.8	99.3
Per cent foreign-born white	4.3	1.3	1.7	1.3	5.0	2.3	1.4	1.8	2.5	2.0	0.7
Per cent Negro	4.4	4.3	1.1	1.2	7.9	0.3	4.5	6.9	1.9	2.2	.....
1910: Total population	27,878	26,297	12,403	17,363	30,154	26,583	15,514	17,033	25,253	19,453	13,539
Native white	24,231	24,539	11,877	16,814	25,332	25,685	14,385	15,230	23,679	18,278	13,412
Foreign-born white	2,082	507	358	333	1,953	806	351	441	906	579	123
Negro	1,565	1,251	168	216	2,869	91	776	1,362	668	596	2
Per cent native white	86.9	93.3	95.8	96.8	84.0	96.6	92.7	89.4	93.8	94.0	99.1
Per cent foreign-born white	7.5	1.9	2.9	1.9	6.5	3.0	2.3	2.6	3.6	3.0	0.9
Per cent Negro	5.6	4.8	1.4	1.2	9.5	0.3	5.0	8.0	2.6	3.1	(1)
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	4,227	3,242	1,413	2,952	4,142	3,590	1,717	2,217	3,558	2,377	2,474
Total 7 to 13 years, inclusive	4,229	3,376	1,521	2,836	4,226	3,787	1,775	2,227	3,489	2,603	2,596
Number attending school	3,991	3,048	1,407	2,538	3,982	3,667	1,652	2,083	3,318	2,383	2,493
Per cent attending school	94.4	90.3	92.5	89.5	94.2	96.8	93.1	93.5	95.1	91.5	96.0
Total 14 and 15 years	1,108	992	427	795	1,123	1,053	515	626	887	766	688
Number attending school	865	832	393	671	940	927	448	524	746	698	628
Per cent attending school	78.1	83.9	92.0	84.4	83.7	88.0	87.0	83.7	84.1	91.1	91.3
Total 16 and 17 years	1,094	930	402	718	1,146	1,014	486	592	828	823	678
Number attending school	301	520	233	373	522	506	266	309	417	523	386
Per cent attending school	27.5	55.9	58.0	51.9	45.5	49.9	54.7	52.2	50.4	63.5	56.9
Total 18 to 20 years, inclusive	1,425	1,200	627	886	1,513	1,297	633	793	1,280	1,026	839
Number attending school	82	325	119	117	203	209	169	124	234	228	180
Per cent attending school	5.8	25.2	19.0	13.2	13.4	16.1	26.7	15.6	18.3	22.2	21.5
Males 21 years of age and over	7,634	7,622	3,314	4,481	9,338	6,753	4,220	4,868	7,511	5,748	3,919
Native white—Native parentage	4,766	6,480	2,671	4,012	5,781	5,666	3,342	3,632	6,153	4,606	3,688
Native white—Foreign or mixed parentage	1,918	619	507	292	1,860	764	599	735	866	782	164
Foreign-born white	609	165	101	124	858	299	101	147	345	220	66
Naturalized	371	107	74	88	494	262	58	96	232	125	54
First papers	59	14	1	2	49	6	.....	9	10	3	.....
Alien	85	13	4	7	94	10	5	16	21	5	3
Unknown	94	31	22	27	221	21	38	26	82	87	9
Negro	341	358	35	53	838	24	178	354	147	140	.....
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1
Females 21 years of age and over	6,838	7,447	3,079	4,189	8,518	6,717	4,119	4,633	7,225	5,514	3,496
Native white—Native parentage	4,390	6,402	2,496	3,759	5,532	5,746	3,288	3,526	5,955	4,468	3,321
Native white—Foreign or mixed parentage	1,642	577	470	270	1,689	696	562	670	871	730	141
Foreign-born white	490	152	81	98	565	252	91	129	253	157	34
Naturalized	312	96	59	75	345	203	54	82	168	101	26
First papers	6	.....	.....	.....	.....	2	.....	2	1	1	.....
Alien	78	23	3	5	78	16	3	22	18	2	1
Unknown	94	33	19	18	142	31	34	23	66	53	7
Negro	316	316	32	62	731	23	178	308	146	159	.....
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Males 18 to 44 years, inclusive	5,011	4,550	2,064	2,813	5,971	4,222	2,488	3,028	4,832	3,519	2,596
Females 18 to 44 years, inclusive	4,840	4,779	2,048	2,942	5,905	4,578	2,566	3,033	4,962	3,626	2,543
ILLITERACY.											
Total 10 years of age and over	20,500	20,246	8,717	12,670	24,036	19,038	11,005	12,772	19,719	15,425	11,091
Number illiterate	801	419	110	620	554	441	228	367	284	243	289
Per cent illiterate	3.9	2.1	1.3	4.9	2.3	2.3	2.1	2.9	1.4	1.6	2.6
Per cent illiterate in 1910	5.8	3.2	2.1	6.6	3.9	4.0	3.0	4.8	2.5	2.7	5.0
Native white	18,419	19,017	8,435	12,283	20,504	18,420	10,321	11,608	18,716	14,680	10,987
Number illiterate	574	224	80	574	170	400	125	163	175	172	285
Per cent illiterate	3.1	1.2	0.9	4.7	0.8	2.2	1.2	1.4	0.9	1.2	2.6
Foreign-born white	1,140	328	184	222	1,489	554	192	282	617	377	103
Number illiterate	89	22	14	13	77	30	12	13	37	15	4
Per cent illiterate	7.8	6.7	7.6	5.9	5.2	5.4	6.3	4.6	6.0	4.0	3.9
Negro	941	899	98	165	2,041	64	492	882	386	368	.....
Number illiterate	138	173	16	33	307	11	91	191	72	56	.....
Per cent illiterate	14.7	19.2	.....	20.0	15.0	.....	18.5	21.7	18.7	15.2	.....
Total 16 to 20 years, inclusive	2,519	2,220	1,029	1,604	2,659	2,311	1,119	1,385	2,108	1,849	1,517
Number illiterate	25	17	3	26	19	15	8	15	8	10	6
Per cent illiterate	1.0	0.8	0.3	1.6	0.7	0.6	0.7	1.1	0.4	0.5	0.4
Illiterate males 21 years of age and over	385	230	77	335	288	262	131	194	159	124	165
Per cent of all males 21 years of age and over	5.0	3.0	2.3	7.5	3.1	3.9	3.1	4.0	2.1	2.2	4.2
Native white	280	133	61	314	96	241	80	94	107	97	161
Foreign-born white	45	9	7	8	37	14	5	4	14	8	4
Negro	60	88	9	13	155	7	46	96	38	19	.....
Illiterate females 21 years of age and over	367	151	29	235	235	153	81	142	111	103	113
Per cent of all females 21 years of age and over	5.4	2.0	0.9	5.6	2.8	2.3	2.0	3.1	1.5	1.9	3.2
Native white	253	64	15	210	55	133	37	57	58	59	113
Foreign-born white	44	12	7	5	40	16	7	9	19	7	.....
Negro	70	75	7	20	140	4	37	76	34	37	.....
DWELLINGS AND FAMILIES.											
Dwellings, number	5,913	6,310	2,763	3,776	7,048	5,868	3,599	4,044	6,091	4,695	3,282
Families, number	6,175	6,438	2,801	3,864	7,265	5,967	3,665	4,132	6,342	4,874	3,323

[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.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	27,518	10,721	9,500	30,226	11,281	15,567	12,860	13,532	16,414	15,233	12,015
Male	14,009	5,579	4,939	15,177	5,799	8,007	6,665	6,764	8,363	7,687	6,168
Female	13,509	5,142	4,561	15,049	5,482	7,560	6,195	6,768	8,051	7,546	5,847
Native white	25,553	10,420	9,368	27,070	11,241	15,392	11,477	12,561	15,373	13,891	11,508
Male	12,928	5,410	4,863	13,534	5,771	7,905	5,984	6,310	7,810	7,002	5,898
Female	12,625	5,010	4,505	13,536	5,470	7,487	5,493	6,251	7,563	6,889	5,610
Native white—Native parentage	22,740	10,076	8,621	23,890	11,014	14,565	11,111	10,527	14,758	12,125	10,488
Native white—Foreign parentage	1,653	151	366	1,752	75	355	171	1,048	270	920	538
Native white—Mixed parentage	1,160	193	381	1,428	152	472	195	986	345	846	482
Foreign-born white	1,142	96	130	742	30	123	72	495	123	313	184
Male	655	63	75	422	20	73	39	264	71	162	111
Female	487	33	55	320	10	50	33	231	52	151	73
Negro	823	205	2	2,410	10	52	1,311	476	918	1,029	323
Male	426	106	1	1,217	8	29	642	190	482	523	159
Female	397	99	1	1,193	2	23	669	286	436	506	164
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)				4							
Per cent native white	92.9	97.2	98.6	89.6	99.6	98.9	89.2	92.8	93.7	91.2	95.8
Per cent foreign-born white	4.2	0.9	1.4	2.5	0.3	0.8	0.6	3.7	0.7	2.1	1.5
Per cent Negro	3.0	1.9	(1)	8.0	0.1	0.3	10.2	3.5	5.6	6.8	2.7
1910: Total population	30,868	11,273	10,088	30,572	12,335	16,717	14,557	14,375	18,304	15,604	12,863
Native white	28,037	10,882	9,860	26,577	12,232	16,400	12,442	13,140	16,888	13,935	12,108
Foreign-born white	1,826	111	218	1,096	58	208	103	730	193	493	345
Negro	1,004	280	8	2,894	33	96	2,006	503	1,223	1,176	410
Per cent native white	90.8	96.5	97.7	86.9	99.2	98.1	85.5	91.4	92.3	89.3	94.1
Per cent foreign-born white	5.9	1.0	2.2	3.6	0.5	1.2	0.7	5.1	1.1	3.2	2.7
Per cent Negro	3.3	2.5	0.1	9.5	0.3	0.6	13.8	3.5	6.7	7.5	3.2
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	3,747	1,950	1,792	3,706	1,748	2,747	2,319	1,839	2,021	2,170	1,972
Total 7 to 13 years, inclusive	4,017	1,954	1,655	3,948	1,769	2,828	2,164	1,925	2,217	2,184	1,876
Number attending school	3,519	1,823	1,534	3,691	1,693	2,680	2,009	1,855	1,949	2,027	1,794
Per cent attending school	87.6	93.3	92.7	93.5	95.7	94.8	92.8	96.4	87.9	92.8	95.6
Total 14 and 15 years	1,081	503	490	1,078	504	777	594	570	609	565	512
Number attending school	892	435	411	890	462	644	500	513	509	504	449
Per cent attending school	82.5	86.5	83.9	82.6	91.7	82.9	84.2	90.0	83.6	89.2	87.7
Total 16 and 17 years	1,023	453	389	1,100	466	677	543	565	581	568	521
Number attending school	462	230	165	413	254	286	270	291	285	348	243
Per cent attending school	45.2	50.8	42.4	37.5	54.5	42.2	49.7	51.5	49.1	61.3	46.6
Total 18 to 20 years, inclusive	1,421	535	513	1,635	641	861	673	740	814	738	630
Number attending school	193	77	57	196	94	118	110	99	137	137	61
Per cent attending school	13.6	14.4	11.1	12.0	14.7	13.7	16.3	13.4	16.8	18.6	9.7
Males 21 years of age and over	8,360	2,785	2,478	9,457	3,206	3,992	3,462	3,994	5,207	4,543	3,380
Native white—Native parentage	6,531	2,515	2,045	6,923	3,083	3,536	2,876	2,787	4,595	3,298	2,673
Native white—Foreign or mixed parentage	923	161	359	1,295	97	369	148	842	258	790	499
Foreign-born white	627	54	74	412	20	70	38	263	71	161	110
Naturalized	353	32	52	265	9	57	19	217	32	109	82
First papers	71	4	4	30		2	5	6	2	4	3
Alien	119	8	5	26	1	4	5	11	6	5	5
Unknown	84	10	13	91	10	7	9	29	31	43	20
Negro	279	55		823	6	17	400	102	283	294	98
Indian, Chinese, Japanese, and all other				4							
Females 21 years of age and over	7,869	2,541	2,183	9,302	2,947	3,685	3,105	3,899	4,965	4,465	3,124
Native white—Native parentage	6,313	2,345	1,851	6,861	2,841	3,312	2,588	2,796	4,413	3,354	2,568
Native white—Foreign or mixed parentage	850	118	278	1,338	94	313	139	770	244	690	394
Foreign-born white	455	32	54	311	10	49	31	227	51	149	72
Naturalized	268	22	44	201	8	40	23	184	34	104	45
First papers	4	2		7			1				
Alien	93	3	3	39		2	2	12	3	6	2
Unknown	90	5	7	64	2	7	5	31	14	39	25
Negro	251	46		792	2	11	347	106	257	272	90
Indian, Chinese, Japanese, and all other											
Males 18 to 44 years, inclusive	5,110	1,895	1,701	6,107	2,125	2,757	2,441	2,531	3,207	2,770	2,190
Females 18 to 44 years, inclusive	5,262	1,755	1,597	6,373	2,086	2,711	2,452	2,592	3,218	2,873	2,184
ILLITERACY.											
Total 10 years of age and over	22,084	7,922	6,998	24,828	8,788	11,551	9,583	10,876	13,465	12,089	9,238
Number illiterate	418	485	231	566	190	251	597	202	196	288	363
Per cent illiterate	1.9	6.1	3.3	2.3	2.2	2.2	6.2	1.9	1.5	2.4	3.9
Per cent illiterate in 1910	4.1	7.8	6.7	4.0	4.7	5.0	7.2	3.4	3.0	4.2	4.8
Native white	20,260	7,672	6,867	22,035	8,749	11,392	8,457	9,989	12,618	10,984	8,795
Number illiterate	261	462	219	216	184	236	373	139	84	118	299
Per cent illiterate	1.3	6.0	3.2	1.0	2.1	2.1	4.4	1.4	0.7	1.1	3.4
Foreign-born white	1,135	89	129	739	30	121	72	495	122	312	184
Number illiterate	73	7	11	31	4	5	11	31	7	19	12
Per cent illiterate	6.4		8.5	4.2		4.1		6.3	5.7	6.1	6.5
Negro	689	161	2	2,050	9	38	1,054	392	725	793	259
Number illiterate	84	16	1	318	2	10	213	32	105	151	52
Per cent illiterate	12.2	9.9		15.5			20.2	8.2	14.5	19.0	20.1
Total 16 to 20 years, inclusive	2,444	988	902	2,735	1,107	1,538	1,216	1,305	1,395	1,306	1,151
Number illiterate	7	23	5	24	3	11	27	3	5	5	19
Per cent illiterate	0.3	2.3	0.6	0.9	0.3	0.7	2.2	0.2	0.4	0.4	1.7
Illiterate males 21 years of age and over	247	239	126	281	111	125	298	119	104	149	204
Per cent of all males 21 years of age and over	3.0	8.6	5.1	3.0	3.5	3.1	8.6	3.0	2.0	3.3	6.0
Native white	161	224	122	111	106	119	190	89	50	77	178
Foreign-born white	34	5	4	16	3	2	4	15	4	7	6
Negro	52	10		153	2	4	104	15	50	65	20
Illiterate females 21 years of age and over	156	209	94	244	73	109	238	77	81	122	128
Per cent of all females 21 years of age and over	2.0	8.2	4.3	2.6	2.5	3.0	7.7	2.0	1.6	2.7	4.1
Native white	85	202	87	85	72	102	144	45	31	37	99
Foreign-born white	39	2	7	15	1	3	7	16	3	12	6
Negro	32	5		144		4	87	16	47	73	23
DWELLINGS AND FAMILIES.											
Dwellings, number	6,976	2,254	2,015	7,316	2,773	3,328	2,813	3,324	4,250	3,753	2,763
Families, number	7,153	2,319	2,053	7,854	2,805	3,387	2,909	3,371	4,350	3,836	2,841

[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.	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	25,180	24,886	27,744	12,889	13,559	11,125	26,634	14,434	35,813	14,941	20,345
Male	13,282	12,709	13,915	6,680	7,087	5,738	14,109	7,555	17,902	7,718	10,371
Female	11,898	12,177	13,829	6,209	6,472	5,387	12,525	6,879	17,911	7,223	9,974
Native white	23,132	24,292	26,972	12,732	12,922	11,101	22,667	13,986	32,083	14,270	17,468
Male	12,201	12,395	13,503	6,584	6,744	5,723	11,944	7,295	15,990	7,328	8,833
Female	10,931	11,897	13,469	6,148	6,178	5,378	10,723	6,691	16,093	6,942	8,635
Native white—Native parentage	22,705	23,100	24,548	12,278	10,273	11,000	22,299	11,400	28,243	12,752	16,254
Native white—Foreign parentage	182	475	1,147	188	1,491	29	140	1,366	2,064	806	542
Native white—Mixed parentage	245	717	1,277	266	1,158	72	228	1,220	1,776	712	672
Foreign-born white	98	268	642	156	539	18	102	341	974	581	271
Male	64	155	341	95	296	12	72	202	558	343	153
Female	34	113	301	61	243	6	30	139	416	238	118
Negro	1,950	319	130	1	98	6	3,865	107	2,748	90	2,606
Male	1,017	156	71	1	47	3	2,093	58	1,349	47	1,385
Female	933	163	59	.....	51	3	1,772	49	1,399	43	1,221
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	7	.....	.....	.....	.....	.....	.....	8	.....	.....
Per cent native white	91.9	97.6	97.2	98.8	95.3	99.8	85.1	96.9	89.6	95.5	85.9
Per cent foreign-born white	0.4	1.1	2.3	1.2	4.0	0.2	0.4	2.4	2.7	3.9	1.3
Per cent Negro	7.7	1.3	0.5	(1)	0.7	0.1	14.5	0.7	7.7	0.6	12.8
1910: Total population	19,488	27,136	28,833	14,681	14,283	11,926	19,559	14,898	33,913	15,796	22,556
Native white	17,284	26,172	27,687	14,455	13,264	11,878	17,954	14,081	29,892	14,908	18,763
Foreign-born white	105	390	987	217	870	32	72	589	1,305	748	443
Negro	2,097	539	155	9	149	16	1,533	228	2,715	136	3,350
Per cent native white	88.7	96.4	96.0	98.5	92.9	99.6	91.8	94.5	88.1	94.4	83.2
Per cent foreign-born white	0.5	1.4	3.4	1.5	6.1	0.3	0.4	4.0	3.8	4.7	2.0
Per cent Negro	10.8	2.0	0.5	0.1	1.0	0.1	7.8	1.5	8.0	0.9	14.9
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	4,855	4,007	3,901	2,417	2,416	2,285	4,903	2,534	4,743	2,448	2,410
Total 7 to 13 years, inclusive	4,633	4,356	3,968	2,497	2,410	2,236	4,716	2,567	4,824	2,403	2,563
Number attending school	4,098	4,114	3,877	2,284	2,308	2,107	4,048	2,281	4,453	2,229	2,404
Per cent attending school	88.5	94.4	97.7	91.5	95.8	94.2	85.8	88.9	92.3	92.8	93.8
Total 14 and 15 years	1,176	1,140	1,086	602	623	563	1,216	724	1,321	652	730
Number attending school	855	1,011	996	525	457	490	956	555	1,089	515	597
Per cent attending school	72.7	88.7	91.7	87.2	73.4	87.0	78.6	76.7	82.4	79.0	81.8
Total 16 and 17 years	1,123	1,057	1,004	532	563	497	1,139	685	1,294	619	709
Number attending school	364	538	601	293	159	269	492	252	560	272	361
Per cent attending school	32.4	50.9	59.9	55.1	28.2	54.1	43.2	36.8	45.6	43.9	50.9
Total 18 to 20 years, inclusive	1,417	1,298	1,446	682	734	644	1,401	817	1,874	782	1,020
Number attending school	103	218	335	109	59	102	135	70	262	94	159
Per cent attending school	7.3	16.8	23.2	16.0	8.0	15.8	9.6	8.6	14.0	12.0	15.6
Males 21 years of age and over	6,538	6,652	8,230	3,231	3,649	2,603	7,319	3,764	10,946	4,221	6,631
Native white—Native parentage	5,750	5,905	6,890	2,968	2,124	2,540	5,731	2,311	7,980	3,323	5,107
Native white—Foreign or mixed parentage	199	507	962	169	1,206	48	142	1,222	1,631	536	508
Foreign-born white	57	153	333	93	293	12	69	202	538	337	152
Naturalized	30	118	245	58	203	8	52	150	332	239	90
First papers	.....	17	21	.....	20	.....	5	7	30	23	2
Alien	6	6	19	20	15	1	5	10	44	20	9
Unknown	21	12	48	15	55	3	7	35	132	55	51
Negro	532	85	45	1	26	3	1,377	29	893	25	864
Indian, Chinese, Japanese, and all other	.....	2	.....	.....	.....	.....	.....	.....	4	.....	.....
Females 21 years of age and over	5,438	6,376	8,109	2,928	3,164	2,297	5,940	3,343	10,811	3,816	6,282
Native white—Native parentage	4,796	5,747	6,772	2,742	1,928	2,258	4,755	2,154	7,903	3,120	4,963
Native white—Foreign or mixed parentage	146	413	1,002	127	974	32	126	1,027	1,620	445	456
Foreign-born white	31	111	294	59	240	6	27	138	393	223	117
Naturalized	22	84	171	39	175	4	21	106	222	163	70
First papers	.....	1	.....	.....	2	.....	1	.....	2	1	.....
Alien	1	14	71	10	23	.....	4	3	39	30	5
Unknown	8	12	52	10	40	2	1	29	130	29	42
Negro	465	104	41	.....	22	1	1,032	24	802	28	746
Indian, Chinese, Japanese, and all other	.....	1	.....	.....	.....	.....	.....	.....	3	.....	.....
Males 18 to 44 years, inclusive	5,058	4,197	5,270	2,250	2,494	1,882	5,739	2,570	7,082	2,688	3,869
Females 18 to 44 years, inclusive	4,589	4,423	5,422	2,235	2,288	1,843	5,257	2,390	7,542	2,551	3,832
ILLITERACY.											
Total 10 years of age and over	18,199	18,983	22,100	9,359	10,091	7,855	19,656	10,791	29,028	11,449	16,788
Number illiterate	1,860	512	248	550	346	564	2,403	337	582	373	656
Per cent illiterate	10.2	2.7	1.1	5.9	3.4	7.2	12.2	3.1	2.0	3.3	3.9
Per cent illiterate in 1910	13.4	4.7	1.6	7.2	5.4	10.6	11.7	5.8	3.6	6.0	4.6
Native white	16,550	18,438	21,352	9,202	9,480	7,833	16,395	10,371	25,739	10,801	14,382
Number illiterate	1,268	449	208	547	282	558	1,254	289	210	323	235
Per cent illiterate	7.7	2.4	1.0	5.9	3.0	7.1	7.6	2.8	0.8	3.0	1.6
Foreign-born white	98	268	642	156	539	18	100	341	970	579	271
Number illiterate	8	18	22	3	57	2	8	33	35	45	9
Per cent illiterate	.....	6.7	3.4	1.9	10.6	.....	8.0	9.7	3.6	7.8	3.3
Negro	1,551	271	106	1	72	4	3,161	79	2,311	69	2,135
Per cent illiterate	584	45	18	.....	7	4	1,141	15	337	5	412
	37.7	16.6	17.0	.....	.....	.....	36.1	.....	14.6	.....	19.3
Total 16 to 20 years, inclusive	2,540	2,355	2,450	1,214	1,297	1,141	2,540	1,502	3,168	1,401	1,729
Number illiterate	155	16	9	14	10	33	232	8	18	20	22
Per cent illiterate	6.1	0.7	0.4	1.2	0.8	2.9	9.1	0.5	0.6	1.4	1.3
Illiterate males 21 years of age and over	908	275	138	280	183	274	1,116	174	279	184	365
Per cent of all males 21 years of age and over	13.9	4.1	1.7	8.7	5.0	10.5	15.2	4.6	2.5	4.4	5.5
Native white	679	248	124	278	158	269	607	153	118	158	141
Foreign-born white	5	10	4	2	20	2	4	14	12	22	3
Negro	224	17	10	.....	5	3	505	7	149	4	221
Illiterate females 21 years of age and over	611	211	94	236	140	227	836	145	273	159	255
Per cent of all females 21 years of age and over	11.2	3.3	1.2	8.1	4.4	9.9	14.1	4.3	2.5	4.2	4.1
Native white	414	177	69	235	101	226	440	121	75	135	72
Foreign-born white	2	8	17	1	37	.....	4	19	23	23	6
Negro	195	26	8	.....	2	1	392	5	175	1	177
DWELLINGS AND FAMILIES.											
Dwellings, number	5,210	5,769	6,817	2,735	2,809	2,204	5,673	2,955	8,618	3,280	5,483
Families, number	5,404	5,902	6,947	2,825	2,843	2,248	5,918	3,005	9,064	3,396	5,656

[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.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	13,996	20,351	10,490	13,115	10,412	27,633	20,508	10,106	12,061	22,828	15,341
Male	7,261	10,315	5,396	6,727	5,410	13,834	10,612	5,275	6,253	11,478	7,904
Female	6,735	10,036	5,094	6,388	5,002	13,799	9,896	4,831	5,808	11,350	7,437
Native white	13,351	20,135	10,327	13,024	9,443	25,052	19,126	10,040	11,838	20,341	14,996
Male	6,918	10,195	5,302	6,675	4,832	12,464	9,870	5,236	6,130	10,162	7,725
Female	6,433	9,940	5,025	6,349	4,611	12,598	9,256	4,804	5,708	10,179	7,271
Native white—Native parentage	12,492	19,528	9,850	12,638	8,632	22,780	18,061	9,886	11,259	13,713	14,199
Native white—Foreign parentage	393	303	254	167	520	1,158	428	89	371	3,555	352
Native white—Mixed parentage	466	304	223	219	291	1,114	637	65	208	3,073	445
Foreign-born white	180	172	149	83	496	720	357	66	221	1,237	182
Male	113	98	87	49	340	416	204	39	123	677	105
Female	67	74	62	34	156	304	153	27	98	560	77
Negro	464	44	14	8	473	1,859	1,019	.....	2	1,249	163
Male	229	22	7	3	238	962	537	.....	.....	639	74
Female	235	22	7	5	235	897	482	.....	2	610	89
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	1	.....	.....	.....	.....	2	6	.....	.....	1	.....
Per cent native white	95.4	98.9	98.4	99.3	90.7	90.7	93.3	99.3	98.2	89.1	97.8
Per cent foreign-born white	1.3	0.8	1.4	0.6	4.8	2.6	1.7	0.7	1.8	5.4	1.2
Per cent Negro	3.3	0.2	0.1	0.1	4.5	6.7	5.0	.....	(1)	5.5	1.1
1910: Total population	14,429	21,561	11,438	14,308	12,913	26,182	21,451	9,592	13,089	24,695	16,412
Native white	13,431	21,142	11,194	14,178	10,858	22,896	19,792	9,522	12,810	20,963	15,957
Foreign-born white	276	277	222	110	1,445	828	444	68	284	2,011	271
Negro	719	138	22	20	610	2,458	1,215	2	5	1,718	184
Per cent native white	93.1	98.1	97.9	99.1	84.1	87.4	92.3	99.3	97.8	84.9	97.2
Per cent foreign-born white	1.9	1.3	1.9	0.8	11.2	3.2	2.1	0.7	2.2	8.1	1.7
Per cent Negro	5.0	0.6	0.2	0.1	4.7	9.4	5.7	(1)	(1)	7.0	1.1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	2,029	3,144	1,859	2,053	1,456	3,485	2,985	2,198	2,290	3,102	2,482
Total 7 to 13 years, inclusive	1,975	3,224	1,837	2,083	1,571	3,759	3,021	2,023	2,321	3,153	2,401
Number attending school	1,875	2,995	1,654	1,956	1,460	3,473	2,921	1,657	2,061	2,858	2,269
Per cent attending school	94.9	92.9	90.0	93.9	92.9	92.4	96.7	81.9	88.8	90.6	94.5
Total 14 and 15 years	533	891	483	549	385	990	818	506	580	922	646
Number attending school	456	811	430	484	326	826	751	422	462	624	560
Per cent attending school	85.6	91.0	89.0	88.2	84.7	83.4	91.8	83.4	79.7	67.7	86.7
Total 16 and 17 years	516	815	470	504	402	974	797	443	560	836	636
Number attending school	245	491	260	278	210	419	420	202	251	191	289
Per cent attending school	47.5	60.2	55.3	55.2	52.2	43.0	52.7	45.6	44.8	22.8	45.4
Total 18 to 20 years, inclusive	715	1,087	564	728	487	1,326	1,046	514	645	1,272	781
Number attending school	129	192	91	116	72	155	171	67	100	105	109
Per cent attending school	18.0	17.7	16.1	15.9	14.8	11.7	16.3	13.0	15.5	8.3	14.0
Males 21 years of age and over	4,356	5,644	2,772	3,749	3,259	8,601	6,222	2,371	2,962	6,887	4,381
Native white—Native parentage	3,764	5,325	2,496	3,519	2,565	6,763	5,327	2,270	2,682	3,017	3,878
Native white—Foreign or mixed parentage	343	212	187	180	236	857	388	64	170	2,820	353
Foreign-born white	105	92	84	47	317	401	185	37	110	668	105
Naturalized	68	57	57	22	71	208	122	22	51	475	71
First papers	17	5	2	2	10	34	6	2	35	55	10
Alien	9	6	7	14	210	41	32	5	9	50	4
Unknown	11	24	18	9	26	118	25	8	15	90	20
Negro	143	15	5	3	141	578	322	.....	.....	382	45
Indian, Chinese, Japanese, and all other	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
Females 21 years of age and over	3,872	5,546	2,505	3,449	2,852	8,498	5,619	2,051	2,703	6,656	4,014
Native white—Native parentage	3,313	5,245	2,272	3,200	2,394	6,814	4,856	1,983	2,489	2,934	3,585
Native white—Foreign or mixed parentage	354	217	167	122	203	851	337	41	124	2,834	305
Foreign-born white	61	69	62	34	131	288	137	27	89	550	76
Naturalized	45	41	37	23	42	185	94	18	45	324	57
First papers	.....	2	.....	.....	2	2	.....	.....	.....	24	1
Alien	12	5	6	6	75	36	28	5	37	82	5
Unknown	4	21	19	5	12	65	15	4	7	120	13
Negro	144	15	4	3	124	545	287	.....	1	337	48
Indian, Chinese, Japanese, and all other	.....	.....	.....	.....	.....	.....	2	.....	.....	1	.....
Males 18 to 44 years, inclusive	2,789	3,549	1,816	2,474	1,988	5,427	3,995	1,760	1,973	4,498	2,744
Females 18 to 44 years, inclusive	2,616	3,733	1,761	2,389	1,924	5,818	3,935	1,607	2,016	4,506	2,691
ILLITERACY.											
Total 10 years of age and over	11,117	15,814	7,826	10,160	8,281	22,539	16,219	6,999	8,757	18,407	11,802
Number illiterate	268	401	400	295	535	685	593	553	418	572	253
Per cent illiterate	2.4	2.5	5.1	2.9	6.5	3.0	3.7	7.9	4.8	3.1	2.1
Per cent illiterate in 1910	2.5	3.8	6.6	5.0	4.0	3.4	4.8	11.1	7.7	3.5	2.2
Native white	10,552	15,608	7,665	10,070	7,415	20,315	15,013	6,933	8,536	16,174	11,493
Number illiterate	190	366	382	287	139	338	422	545	394	285	231
Per cent illiterate	1.8	2.3	5.0	2.9	1.9	1.7	2.8	7.9	4.6	1.8	2.0
Foreign-born white	180	171	149	83	492	715	349	66	219	1,236	182
Number illiterate	7	20	10	8	310	36	25	8	24	85	7
Per cent illiterate	3.9	11.7	6.7	.....	63.0	5.0	7.2	.....	11.0	6.9	3.8
Negro	384	35	12	7	374	1,507	852	.....	2	996	127
Number illiterate	71	15	8	.....	86	311	145	.....	.....	201	15
Per cent illiterate	18.5	.....	.....	.....	23.0	20.6	17.0	.....	.....	20.2	11.8
Total 16 to 20 years, inclusive	1,231	1,902	1,034	1,232	889	2,300	1,843	957	1,205	2,108	1,417
Number illiterate	13	11	24	8	18	30	15	45	19	12	7
Per cent illiterate	1.1	0.6	2.3	0.6	2.0	1.3	0.8	4.7	1.6	0.6	0.5
Illiterate males 21 years of age and over	157	233	217	174	343	386	348	256	202	262	151
Per cent of all males 21 years of age and over	3.6	4.1	7.8	4.6	10.5	4.5	5.6	10.8	6.8	3.8	3.4
Native white	122	216	207	168	84	206	256	251	196	133	140
Foreign-born white	4	9	6	5	218	21	17	5	6	41	5
Negro	31	8	4	.....	41	159	75	.....	.....	88	6
Illiterate females 21 years of age and over	89	153	148	100	152	251	220	207	163	273	89
Per cent of all females 21 years of age and over	2.3	2.8	5.9	2.9	5.3	3.0	3.9	10.1	6.0	4.1	2.2
Native white	50	136	141	98	39	106	150	204	147	134	78
Foreign-born white	3	11	4	2	81	15	7	3	16	44	2
Negro	36	6	3	.....	32	130	63	.....	.....	94	9
DWELLINGS AND FAMILIES.											
Dwellings, number	3,498	4,796	2,351	3,227	2,618	6,882	5,089	2,046	2,580	5,077	3,705
Families, number	3,550	4,987	2,413	3,301	2,645	7,395	5,189	2,072	2,629	5,335	3,782

(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.	St. Francois.	St. Louis.	St. Louis city.	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	**31,403**	**100,737**	**772,897**	**9,809**	**28,826**	**8,383**	**10,700**	**23,409**	**11,865**	**13,617**	**29,755**
Male	15,829	51,214	383,402	5,024	14,719	4,267	5,415	11,990	6,144	6,823	15,380
Female	15,574	49,523	389,495	4,785	14,107	4,116	5,285	11,419	5,721	6,794	14,375
Native white	30,322	87,278	599,376	9,297	25,277	8,300	10,555	22,822	11,784	12,985	29,646
Male	15,186	44,119	291,399	4,769	12,901	4,223	5,334	11,659	6,093	6,473	15,315
Female	15,136	43,159	307,977	4,528	12,376	4,077	5,221	11,163	5,691	6,512	14,331
Native white—Native parentage	28,279	58,987	359,482	7,828	23,087	7,842	9,929	21,452	11,518	12,082	28,991
Native white—Foreign parentage	1,034	16,249	157,979	771	1,103	192	252	648	100	347	249
Native white—Mixed parentage	1,009	12,042	81,915	698	1,087	266	374	722	166	556	406
Foreign-born white	800	8,710	103,239	214	422	82	108	214	81	179	92
Male	500	4,774	56,266	122	232	43	64	127	51	101	57
Female	300	3,936	46,973	92	190	39	44	87	30	78	35
Negro	281	4,729	69,854	298	3,126	1	37	365	.....	453	17
Male	143	2,308	35,359	133	1,585	1	17	198	.....	249	8
Female	138	2,421	34,495	165	1,541	.....	20	167	.....	204	9
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	20	428	.....	1	.....	.....	8	.....	.....	.....
Per cent native white	96.6	86.6	77.5	94.8	87.7	99.0	98.6	97.5	99.3	95.4	99.6
Per cent foreign-born white	2.5	8.6	13.4	2.2	1.5	1.0	1.0	0.9	0.7	1.3	0.3
Per cent Negro	0.9	4.7	9.0	3.0	10.8	(1)	0.3	1.6	.....	3.3	0.1
1910: Total population	**35,738**	**82,417**	**687,029**	**10,607**	**29,448**	**9,062**	**11,869**	**22,372**	**11,443**	**14,864**	**27,807**
Native white	32,713	68,354	516,782	9,884	25,084	8,931	11,378	21,520	11,334	14,064	27,631
Foreign-born white	2,467	9,792	125,706	337	580	127	446	307	109	241	149
Negro	556	4,253	43,960	386	3,784	4	45	545	.....	558	24
Per cent native white	91.5	82.9	75.2	93.2	85.2	98.6	95.9	96.2	99.0	94.6	99.4
Per cent foreign-born white	6.9	11.9	18.3	3.2	2.0	1.4	3.8	1.4	1.0	1.6	0.5
Per cent Negro	1.6	5.2	6.4	3.6	12.8	(1)	0.4	2.4	.....	3.8	0.1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	5,610	13,502	83,021	1,607	3,763	1,184	1,368	4,351	2,470	1,700	5,833
Total 7 to 13 years, inclusive	5,741	14,731	86,427	1,648	3,977	1,187	1,470	4,109	2,251	1,809	5,633
Number attending school	5,533	13,353	81,959	1,201	3,485	1,130	1,330	3,719	2,138	1,614	5,018
Per cent attending school	96.4	90.6	94.8	72.9	87.6	95.2	90.5	90.5	95.0	89.2	89.1
Total 14 and 15 years	1,394	3,858	22,904	485	1,142	339	422	1,064	603	499	1,400
Number attending school	1,220	2,852	16,527	295	898	294	378	873	528	443	1,128
Per cent attending school	87.5	73.9	71.9	60.8	78.6	86.7	89.6	82.0	87.6	88.8	80.6
Total 16 and 17 years	1,230	3,622	25,174	436	1,125	323	400	941	462	487	1,319
Number attending school	599	1,111	7,115	122	525	181	246	381	230	273	604
Per cent attending school	48.7	30.7	28.3	28.0	46.7	56.0	61.5	40.5	49.8	56.1	45.8
Total 18 to 20 years, inclusive	1,483	5,516	40,102	487	1,526	463	571	1,230	611	636	1,488
Number attending school	228	664	4,000	28	221	78	111	132	99	100	185
Per cent attending school	15.4	12.0	10.0	5.7	14.5	16.8	19.4	10.7	16.2	15.7	12.4
Males 21 years of age and over	8,156	29,928	256,771	2,650	8,842	2,516	3,297	6,181	2,889	4,248	7,417
Native white—Native parentage	6,928	13,987	99,041	1,740	6,637	2,244	2,934	5,311	2,742	3,608	7,073
Native white—Foreign or mixed parentage	659	9,980	78,508	719	958	229	284	607	99	389	282
Foreign-born white	487	4,552	52,701	117	231	43	63	125	48	99	56
Naturalized	286	2,956	30,562	62	149	35	36	77	36	62	30
First papers	95	648	9,228	10	9	1	1	10	2	6	.....
Alien	54	515	10,303	17	5	1	7	14	2	7	4
Unknown	52	433	2,608	28	68	6	19	24	8	24	22
Negro	82	1,399	26,181	74	1,015	.....	16	136	.....	152	6
Indian, Chinese, Japanese, and all other	.....	10	340	.....	1	.....	.....	2	.....	.....	.....
Females 21 years of age and over	7,789	29,580	258,408	2,496	8,451	2,371	3,172	5,533	2,579	4,238	6,665
Native white—Native parentage	6,671	14,005	99,709	1,721	6,480	2,144	2,865	4,847	2,475	3,666	6,384
Native white—Foreign or mixed parentage	751	10,414	91,455	617	875	188	251	492	77	376	243
Foreign-born white	285	3,726	43,015	89	188	39	43	86	27	77	34
Naturalized	181	2,351	25,868	53	112	32	27	61	19	52	21
First papers	1	77	614	2	.....	.....	.....	3	.....	.....	.....
Alien	71	792	13,154	17	28	2	4	12	5	4	2
Unknown	32	506	3,379	17	48	5	12	10	3	21	11
Negro	82	1,431	24,200	69	908	.....	13	108	.....	119	4
Indian, Chinese, Japanese, and all other	.....	4	29	.....	.....	.....	.....	.....	.....	.....	.....
Males 18 to 44 years, inclusive	5,714	21,167	185,194	1,712	5,656	1,577	2,030	4,634	2,015	2,500	5,398
Females 18 to 44 years, inclusive	5,842	20,972	192,040	1,675	5,831	1,586	1,988	4,474	1,949	2,667	5,353
ILLITERACY.											
Total 10 years of age and over	**23,290**	**80,867**	**653,164**	**7,501**	**23,386**	**6,673**	**8,714**	**17,291**	**8,388**	**11,160**	**21,415**
Number illiterate	1,470	1,310	17,634	340	967	88	99	526	596	107	1,259
Per cent illiterate	6.3	1.6	2.7	4.5	4.1	1.3	1.1	3.0	7.1	1.0	5.9
Per cent illiterate in 1910	9.5	2.9	3.7	6.9	4.0	3.0	1.5	7.0	8.4	1.6	9.3
Native white	22,256	68,313	489,042	7,065	20,363	6,590	8,571	16,762	8,308	10,619	21,310
Number illiterate	1,350	418	2,233	280	547	85	88	440	589	63	1,243
Per cent illiterate	6.1	0.6	0.5	4.0	2.7	1.3	1.0	2.6	7.1	0.6	5.8
Foreign-born white	796	8,680	102,490	213	422	82	108	214	80	179	92
Number illiterate	85	493	10,327	27	23	3	4	11	7	4	10
Per cent illiterate	10.7	5.7	10.1	12.7	5.5	.....	3.7	5.1	.....	2.2	.....
Negro	238	3,858	61,235	223	2,600	1	35	308	.....	362	13
Number illiterate	35	397	4,996	33	397	.....	7	75	.....	40	6
Per cent illiterate	14.7	10.3	8.2	14.8	15.3	.....	.....	24.4	.....	11.0	.....
Total 16 to 20 years, inclusive	2,713	9,138	65,276	923	2,651	786	971	2,171	1,073	1,123	2,807
Number illiterate	75	26	331	10	89	5	2	27	24	2	84
Per cent illiterate	2.8	0.3	0.5	1.1	3.4	0.6	0.2	1.2	2.2	0.2	3.0
Illiterate males 21 years of age and over	815	621	7,681	177	431	54	68	262	284	61	666
Per cent of all males 21 years of age and over	10.0	2.1	3.0	6.7	4.9	2.1	2.1	4.2	9.8	1.4	9.0
Native white	746	190	848	147	206	53	59	216	281	42	656
Foreign-born white	49	251	4,574	11	9	1	4	6	3	2	6
Negro	20	179	2,188	19	216	.....	5	40	.....	17	4
Illiterate females 21 years of age and over	544	633	9,439	145	380	26	28	221	262	40	443
Per cent of all females 21 years of age and over	7.0	2.1	3.7	5.8	4.5	1.1	0.9	4.0	10.2	0.9	6.6
Native white	495	188	1,134	117	195	24	26	186	258	20	437
Foreign-born white	35	237	5,608	16	14	2	.....	5	4	2	4
Negro	14	207	2,692	12	171	.....	2	30	.....	18	2
DWELLINGS AND FAMILIES.											
Dwellings, number	6,554	21,423	118,102	2,066	6,829	2,151	2,779	5,001	2,430	3,641	6,367
Families, number	6,773	22,759	190,640	2,111	7,146	2,185	2,846	5,112	2,459	3,716	6,490

[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.	Stone.	Sullivan.	Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	11,941	17,781	8,178	20,548	26,069	8,490	13,803	13,012	16,609	7,642	17,733
Male	6,179	9,157	4,244	10,682	13,165	4,427	7,204	6,730	8,442	3,842	9,163
Female	5,762	8,624	3,934	9,866	12,904	4,063	6,599	6,282	8,167	3,800	8,580
Native white	11,890	17,644	8,093	20,365	25,468	7,738	13,420	12,902	16,410	7,577	17,336
Male	6,150	9,078	4,196	10,569	12,843	3,997	6,988	6,661	8,337	3,802	8,927
Female	5,740	8,566	3,897	9,796	12,625	3,741	6,432	6,241	8,073	3,775	8,409
Native white—Native parentage	11,647	17,031	7,871	19,653	23,823	5,279	12,879	12,557	15,914	7,246	16,831
Native white—Foreign parentage	88	260	74	251	827	1,461	211	124	197	111	202
Native white—Mixed parentage	155	353	148	461	818	998	330	221	299	220	303
Foreign-born white	51	88	80	181	523	437	102	101	146	65	148
Male	29	54	44	112	288	256	71	66	80	40	91
Female	22	34	36	69	235	181	31	35	66	25	57
Negro	.....	49	4	1	78	315	281	9	53	.....	249
Male	.....	25	3	1	34	174	145	3	25	.....	135
Female	.....	24	1	.....	44	141	136	6	28	.....	114
Indian, Chinese, Japanese, and all other (see Tables 1 and 7)	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Per cent native white	99.6	99.2	99.0	99.1	97.7	91.1	97.2	99.2	98.8	99.1	97.8
Per cent foreign-born white	0.4	0.5	1.0	0.9	2.0	5.1	0.7	0.8	0.9	0.9	0.8
Per cent Negro	.....	0.3	(1)	(1)	0.3	3.7	2.0	0.1	0.3	.....	1.4
1910: Total population	11,559	18,598	9,134	21,458	28,827	9,123	13,378	15,181	17,377	8,007	18,315
Native white	11,499	18,357	9,054	21,179	27,886	7,939	12,816	15,060	17,084	7,903	17,893
Foreign-born white	58	148	79	277	802	704	159	98	205	104	185
Negro	1	93	1	2	138	478	403	23	87	.....	236
Per cent native white	99.5	98.7	99.1	98.7	96.7	87.0	95.8	99.2	98.3	98.7	97.7
Per cent foreign-born white	0.5	0.8	0.9	1.3	2.8	7.7	1.2	0.6	1.2	1.3	1.0
Per cent Negro	(1)	0.5	(1)	(1)	0.5	5.2	3.0	0.2	0.5	.....	1.3
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	2,375	2,816	1,518	3,659	3,342	947	2,533	2,561	2,740	1,160	3,060
Total 7 to 13 years, inclusive	2,224	2,766	1,479	3,718	3,683	1,155	2,457	2,433	2,808	1,136	3,192
Number attending school	2,076	2,668	1,397	3,447	3,614	1,088	2,082	2,099	2,548	1,108	3,032
Per cent attending school	93.3	96.8	94.5	92.7	98.1	94.2	84.7	86.3	90.7	97.5	95.0
Total 14 and 15 years	585	732	399	976	1,001	351	676	598	758	324	857
Number attending school	497	665	356	885	912	274	534	480	636	291	767
Per cent attending school	85.0	90.8	89.2	90.7	91.1	78.1	79.0	80.3	83.9	89.8	89.3
Total 16 and 17 years	522	718	349	923	1,003	359	570	552	726	300	770
Number attending school	237	410	210	539	553	138	191	280	369	166	411
Per cent attending school	45.4	57.1	60.2	58.4	55.1	38.4	33.5	50.7	50.8	55.3	53.4
Total 18 to 20 years, inclusive	629	948	444	1,174	1,229	445	706	673	948	455	983
Number attending school	88	188	85	201	225	55	61	96	135	89	167
Per cent attending school	14.0	19.8	19.1	17.1	18.3	12.4	8.6	14.3	14.2	19.6	17.0
Males 21 years of age and over	3,005	5,044	2,134	5,372	7,949	2,768	3,684	3,264	4,458	2,169	4,607
Native white—Native parentage	2,865	4,697	2,001	4,902	6,998	1,284	3,278	3,081	4,154	1,973	4,266
Native white—Foreign or mixed parentage	112	280	87	298	650	1,128	253	119	212	156	187
Foreign-born white	28	51	43	112	278	254	70	61	78	40	89
Naturalized	17	20	33	78	196	180	37	37	60	32	71
First papers	3	.....	.....	4	8	19	6	5	1	1	4
Alien	1	2	3	5	36	21	8	8	4	1	4
Unknown	7	29	7	25	38	34	19	11	13	6	10
Negro	.....	16	2	.....	23	102	83	3	14	.....	65
Indian, Chinese, Japanese, and all other	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Females 21 years of age and over	2,601	4,767	1,855	4,726	7,862	2,465	3,177	2,931	4,171	2,098	4,264
Native white—Native parentage	2,485	4,450	1,741	4,421	6,991	1,206	2,882	2,801	3,947	1,951	3,973
Native white—Foreign or mixed parentage	94	263	78	235	620	1,011	198	92	145	122	171
Foreign-born white	22	33	35	69	219	177	31	33	66	25	56
Naturalized	16	20	28	58	158	107	22	17	57	19	46
First papers	1	.....	.....	.....	.....	3	.....	.....	1	.....	.....
Alien	2	1	3	3	22	21	4	13	2	.....	5
Unknown	3	12	4	8	39	46	5	3	6	6	5
Negro	.....	21	1	.....	32	71	66	5	13	.....	64
Indian, Chinese, Japanese, and all other	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Males 18 to 44 years, inclusive	2,136	3,318	1,431	3,538	4,643	1,729	2,398	2,274	2,970	1,401	3,044
Females 18 to 44 years, inclusive	2,042	3,321	1,388	3,380	4,818	1,584	2,240	2,183	2,924	1,481	3,049
ILLITERACY.											
Total 10 years of age and over	8,583	13,761	6,022	15,288	21,187	7,075	10,216	9,380	12,693	6,003	13,297
Number illiterate	501	201	251	734	387	231	1,162	605	487	56	606
Per cent illiterate	5.8	1.5	4.2	4.8	1.8	3.3	11.4	6.4	3.8	0.9	4.6
Per cent illiterate in 1910	9.2	3.2	5.4	6.1	5.3	4.6	15.7	10.4	6.2	1.5	7.6
Native white	8,533	13,627	5,938	15,105	20,598	6,392	9,894	9,272	12,500	5,938	12,955
Number illiterate	497	198	242	722	345	132	1,091	593	474	53	561
Per cent illiterate	5.8	1.5	4.1	4.8	1.7	2.1	11.0	6.4	3.8	0.9	4.3
Foreign-born white	50	88	79	181	516	437	102	99	145	65	146
Number illiterate	4	3	9	11	34	26	4	9	4	3	4
Per cent illiterate	.....	.....	.....	6.1	6.6	5.9	3.9	.....	2.8	.....	2.7
Negro	.....	46	4	1	73	246	220	9	48	.....	196
Number illiterate	.....	.....	.....	.....	8	73	67	3	9	.....	41
Per cent illiterate	.....	.....	.....	.....	.....	29.7	30.5	.....	.....	.....	20.9
Total 16 to 20 years, inclusive	1,151	1,666	793	2,097	2,232	804	1,276	1,225	1,674	755	1,753
Number illiterate	38	8	12	38	11	12	89	39	23	4	28
Per cent illiterate	3.3	0.5	1.5	1.8	0.5	1.5	7.0	3.2	1.4	0.5	1.6
Illiterate males 21 years of age and over	266	118	124	351	236	108	599	294	241	33	296
Per cent of all males 21 years of age and over	8.9	2.3	5.8	6.5	3.0	3.9	16.3	9.0	5.4	1.5	6.4
Native white	265	116	121	347	213	62	558	286	238	30	272
Foreign-born white	1	2	3	4	18	6	3	7	2	3	4
Negro	.....	.....	.....	.....	5	40	38	1	1	.....	20
Illiterate females 21 years of age and over	177	70	104	311	131	102	407	231	198	18	266
Per cent of all females 21 years of age and over	6.8	1.5	5.6	6.6	1.7	4.1	12.8	7.9	4.7	0.9	6.2
Native white	174	69	98	303	112	56	383	227	190	18	249
Foreign-born white	3	1	6	7	16	20	1	2	2	.....	.....
Negro	.....	.....	.....	.....	3	26	23	2	6	.....	17
DWELLINGS AND FAMILIES.											
Dwellings, number	2,598	4,211	1,789	4,367	6,244	1,973	2,951	2,729	3,758	1,855	3,853
Families, number	2,648	4,311	1,825	4,457	6,373	2,010	3,004	2,796	3,849	1,866	3,914

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

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.							
	Joplin.	Kansas City.	St. Joseph.	St. Louis.	Springfield.	Cape Girardeau.	Carthage.	Columbia.	Hannibal.	Independence.	Jefferson City.	Moberly.	Sedalia.
COLOR OR RACE, NATIVITY, AND SEX.													
Total population	**29,902**	**324,410**	**77,939**	**772,897**	**39,631**	**10,252**	**10,068**	**10,392**	**19,306**	**11,686**	**14,490**	**12,808**	**21,144**
Male	14,597	162,362	38,916	383,402	19,003	4,955	4,745	4,864	9,549	5,708	8,075	6,167	10,319
Female	15,305	162,048	39,023	389,495	20,628	5,297	5,323	5,528	9,757	5,978	6,415	6,641	10,825
Native white	28,409	266,197	67,289	599,376	36,989	9,195	9,401	8,337	16,949	10,329	11,949	11,701	18,345
Male	13,795	131,364	33,080	291,399	17,643	4,401	4,432	3,919	8,341	5,015	6,349	5,620	8,939
Female	14,614	134,833	34,209	307,977	19,346	4,794	5,029	4,418	8,608	5,314	5,600	6,081	9,406
Native white—Native parentage	26,134	209,134	53,531	359,482	33,852	7,636	8,825	7,831	14,717	9,012	9,556	10,447	15,845
Native white—Foreign parentage	1,054	35,183	8,490	157,979	1,504	849	276	235	1,222	641	1,292	635	1,378
Native white—Mixed parentage	1,221	21,880	5,268	81,915	1,633	710	300	271	1,010	676	1,101	619	1,122
Foreign-born white	727	27,320	6,423	103,239	973	265	192	133	561	487	560	284	730
Male	418	15,377	3,617	56,266	547	148	111	72	315	265	365	149	402
Female	309	11,943	2,806	46,973	426	117	81	61	246	222	195	135	328
Negro	741	30,719	4,209	69,854	1,664	790	413	1,919	1,792	864	1,977	821	2,062
Male	368	15,472	2,208	35,359	811	404	200	870	889	424	1,359	396	974
Female	373	15,247	2,001	34,495	853	386	213	1,049	903	440	618	425	1,088
Indian, Chinese, Japanese, and all other (see Table 7)	25	174	18	428	5	2	2	3	4	6	4	2	7
Per cent native white	95.0	82.1	86.3	77.5	93.3	89.7	94.0	80.2	87.8	88.4	82.5	91.4	86.8
Per cent foreign-born white	2.4	8.4	8.2	13.4	2.5	2.6	1.9	1.3	2.9	4.2	3.9	2.2	3.5
Per cent Negro	2.5	9.5	5.4	9.0	4.2	7.7	4.1	18.5	9.3	7.4	13.6	6.4	9.8
1910: Total population	**32,073**	**248,381**	**77,403**	**687,029**	**35,201**	**8,475**	**9,483**	**9,662**	**18,341**	**9,859**	**11,850**	**10,923**	**17,822**
Native white	30,352	199,350	65,015	516,782	32,070	7,220	8,803	7,254	15,718	8,412	9,235	9,508	15,150
Foreign-born white	914	25,327	8,113	125,706	1,126	375	226	158	774	412	691	387	801
Negro	801	23,566	4,249	43,960	1,995	875	454	2,246	1,846	1,031	1,924	988	1,871
Per cent native white	94.6	80.3	84.0	75.2	91.1	85.2	92.8	75.1	85.7	85.3	77.9	87.0	85.0
Per cent foreign-born white	2.8	10.2	10.5	18.3	3.2	4.4	2.4	1.6	4.2	4.2	5.8	3.4	4.5
Per cent Negro	2.5	9.5	5.5	6.4	5.7	10.3	4.8	23.2	10.1	10.5	16.2	9.0	10.5
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.													
Total under 7 years of age	3,644	33,509	8,890	83,021	4,802	1,385	1,198	1,116	2,306	1,469	1,542	1,449	2,598
Total 7 to 13 years, inclusive	3,975	31,561	8,862	86,427	5,026	1,463	1,333	1,202	2,404	1,456	1,561	1,585	2,632
Number attending school	3,834	29,791	8,462	81,959	4,804	1,349	1,289	1,228	2,269	1,411	1,491	1,503	2,446
Per cent attending school	96.5	94.4	95.5	94.8	95.6	92.2	96.7	97.3	94.4	96.9	95.5	94.8	92.9
Total 14 and 15 years	1,092	8,551	2,268	22,994	1,381	395	375	383	645	399	464	404	713
Number attending school	918	7,121	1,973	16,527	1,225	366	344	326	522	368	374	335	600
Per cent attending school	84.1	83.3	87.0	71.9	88.7	92.7	91.7	85.1	80.9	92.2	80.6	82.9	84.2
Total 16 and 17 years	1,139	9,168	2,603	25,174	1,362	407	380	397	682	458	568	420	729
Number attending school	505	4,113	1,217	7,115	679	208	217	254	226	238	248	176	318
Per cent attending school	44.3	44.9	46.8	28.3	49.9	51.1	57.1	64.0	33.1	52.0	43.7	41.9	43.6
Total 18 to 20 years, inclusive	1,592	16,304	4,296	40,102	2,221	595	588	600	1,042	630	953	609	1,101
Number attending school	226	2,325	560	4,000	406	122	126	236	110	109	179	55	156
Per cent attending school	14.2	14.3	13.0	10.0	18.3	20.5	21.4	39.3	10.6	17.3	18.8	9.0	14.2
Males 21 years of age and over	8,998	113,956	25,687	256,771	11,901	2,896	2,888	3,051	6,079	3,491	5,528	4,023	6,571
Native white—Native parentage	7,492	69,292	16,430	99,041	9,673	1,892	2,424	2,249	4,259	2,516	3,134	3,122	4,576
Native white—Foreign or mixed parentage	816	18,347	4,246	78,508	1,180	621	238	182	890	444	1,039	507	939
Foreign-born white	405	14,096	3,388	52,701	528	147	107	68	305	237	351	144	383
Naturalized	299	7,706	1,817	30,502	346	86	78	37	194	161	217	77	239
First papers	27	1,777	525	9,228	35	16	10	10	19	25	16	5	28
Alien	37	3,191	800	10,303	33	18	11	8	18	31	83	8	36
Unknown	42	1,422	246	2,668	114	27	8	13	74	20	35	54	80
Negro	272	12,102	1,616	26,181	519	234	118	549	621	292	1,003	248	669
Females 21 years of age and over	9,462	111,361	25,333	258,408	12,938	3,111	3,306	3,583	6,148	3,783	3,874	4,318	6,800
Native white—Native parentage	7,973	69,251	16,159	99,709	10,712	2,004	2,828	2,646	4,305	2,735	2,358	3,359	4,666
Native white—Foreign or mixed parentage	912	20,150	5,206	91,455	1,248	756	277	221	986	548	983	557	1,106
Foreign-born white	294	10,632	2,557	43,015	409	115	77	57	240	109	193	129	306
Naturalized	236	6,186	1,544	25,868	283	76	53	38	154	127	147	80	176
First papers	3	125	36	614	3	.....	1	.....	1	2	7	2	1
Alien	34	2,931	708	13,154	37	18	12	16	31	39	16	7	34
Unknown	21	1,390	269	3,379	86	21	11	3	54	31	23	40	95
Negro	276	11,310	1,407	24,200	567	236	124	659	617	299	338	273	719
Males 18 to 44 years, inclusive	6,221	82,242	17,856	185,194	8,156	2,084	1,860	1,948	4,037	2,306	4,438	2,724	4,328
Females 18 to 44 years, inclusive	7,123	85,106	18,292	192,940	9,533	2,380	2,224	2,438	4,307	2,558	2,920	3,072	4,831
ILLITERACY.													
Total 10 years of age and over	**24,580**	**277,054**	**65,160**	**653,164**	**32,695**	**8,259**	**8,311**	**8,736**	**15,965**	**9,619**	**12,259**	**10,677**	**17,422**
Number illiterate	380	5,573	2,270	17,634	615	302	167	382	408	148	462	254	349
Per cent illiterate	1.5	2.0	3.5	2.7	1.9	3.7	2.0	4.4	2.6	1.5	3.8	2.4	2.0
Per cent illiterate in 1910	1.7	2.3	2.4	3.7	2.4	3.5	2.0	7.2	4.2	3.3	5.1	2.2	3.8
Native white	23,167	222,445	55,164	489,042	30,316	7,344	7,773	7,005	13,864	8,403	9,864	9,707	14,928
Number illiterate	297	766	873	2,233	396	154	109	73	131	52	209	100	90
Per cent illiterate	1.3	0.3	1.6	0.5	1.3	2.1	1.4	1.0	0.9	0.6	2.1	1.0	0.6
Foreign-born white	722	26,810	6,333	102,490	967	264	190	131	559	464	560	283	726
Number illiterate	26	3,077	873	10,327	31	27	3	3	24	14	49	11	25
Per cent illiterate	3.6	11.5	13.8	10.1	3.2	10.2	1.6	2.3	4.3	3.0	8.8	3.9	3.4
Negro	669	27,640	3,646	61,235	1,407	849	346	1,597	1,538	748	1,331	685	1,761
Number illiterate	47	1,696	520	4,996	187	121	54	305	252	82	203	143	234
Per cent illiterate	7.0	6.1	14.3	8.2	13.3	18.6	15.6	19.1	16.4	11.0	11.1	20.9	13.3
Total 16 to 20 years, inclusive	2,731	25,472	6,899	65,276	3,583	1,002	968	997	1,724	1,088	1,521	1,029	1,830
Number illiterate	10	188	55	331	30	8	5	7	11	2	27	5	6
Per cent illiterate	0.4	0.7	0.8	0.5	0.8	0.8	0.5	0.7	0.6	0.2	1.8	0.5	0.3
Illiterate males 21 years of age and over	179	2,614	1,137	7,681	280	120	86	174	195	75	285	128	154
Per cent of all males 21 years of age and over	2.0	2.3	4.4	3.0	2.4	4.1	3.0	5.7	3.2	2.1	5.2	3.2	2.3
Native white	138	332	449	848	195	55	58	46	59	27	120	59	47
Foreign-born white	14	1,520	423	4,574	10	11	1	1	11	4	31	2	9
Negro	19	734	263	2,188	75	54	26	126	124	44	134	67	98
Illiterate females 21 years of age and over	177	2,681	1,047	9,439	287	164	75	199	192	71	139	118	186
Per cent of all females 21 years of age and over	1.9	2.4	4.1	3.7	2.2	5.3	2.3	5.6	3.1	1.9	3.6	2.7	2.7
Native white	137	356	388	1,134	170	86	46	25	58	24	62	37	38
Foreign-born white	12	1,395	412	5,608	20	16	2	2	13	10	16	9	16
Negro	27	927	246	2,692	96	62	27	172	121	37	60	72	132
DWELLINGS AND FAMILIES.													
Dwellings, number	7,414	61,321	17,359	118,102	9,578	2,126	2,541	2,612	4,655	2,739	2,588	3,130	5,115
Families, number	8,012	82,056	19,189	190,640	10,412	2,489	2,740	2,854	5,145	2,968	2,895	3,560	5,496

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

SUBJECT.	Aurora.	Bonne Terre.	Boonville.	Brookfield.	Butler.	Cameron.	Carrollton.	Caruthersville.	Chaffee.	Charleston.	Chillicothe.	Clayton.
COLOR OR RACE, NATIVITY, AND SEX.												
Total population	3,575	3,815	4,665	6,304	2,702	3,248	3,218	4,750	3,035	3,410	6,772	3,028
Male	1,754	1,884	2,587	3,126	1,314	1,520	1,546	2,393	1,560	1,659	3,133	1,441
Female	1,821	1,931	2,078	3,178	1,388	1,728	1,672	2,357	1,475	1,751	3,639	1,587
Native white—Native parentage	3,372	2,945	2,882	5,238	2,360	2,820	2,516	3,408	2,968	2,685	5,578	1,881
Native white—Foreign or mixed parentage	163	543	796	709	140	284	258	141	55	167	677	765
Foreign-born white	40	218	172	162	38	66	56	45	9	41	135	237
Negro	.....	109	815	195	164	78	388	1,156	3	517	382	135
Indian, Chinese, and Japanese	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.												
Total under 7 years of age	494	638	420	792	285	317	296	573	589	461	645	343
Total 7 to 13 years, inclusive	550	658	525	768	311	378	366	699*	537	482	819	413
Number attending school	537	649	505	735	303	330	351	556	304	470	794	390
Total 14 and 15 years	156	169	263	180	75	126	120	176	141	142	295	117
Number attending school	127	152	242	144	70	115	107	140	117	130	271	97
Total 16 to 20 years, inclusive	327	336	733	542	232	308	246	463	240	327	767	263
Number attending school	91	86	505	119	116	123	105	122	59	157	395	82
Males 21 years of age and over	977	1,003	1,329	1,995	862	964	1,044	1,456	799	981	2,006	835
Native white—Native parentage	895	698	707	1,575	745	792	790	952	768	746	1,533	418
Native white—Foreign or mixed parentage	64	139	312	274	56	113	92	49	23	58	279	260
Foreign-born white	18	136	81	78	17	33	30	30	6	21	73	100
Naturalized	16	80	63	48	16	27	27	22	3	15	48	42
Negro	.....	30	229	68	44	26	132	425	2	156	121	51
Females 21 years of age and over	1,071	1,011	1,395	2,027	937	1,155	1,146	1,383	729	1,017	2,240	1,057
Native white—Native parentage	984	755	738	1,569	800	969	850	931	701	767	1,724	543
Native white—Foreign or mixed parentage	65	153	360	314	73	130	131	53	24	64	308	340
Foreign-born white	22	75	69	81	19	30	26	11	3	19	62	124
Naturalized	19	47	53	50	9	22	24	8	3	16	41	44
Negro	.....	28	228	63	45	26	139	388	1	167	146	48
ILLITERACY.												
Total 10 years of age and over	2,850	2,885	4,065	5,191	2,289	2,795	2,767	3,888	2,212	2,748	5,816	2,503
Number illiterate	63	182	112	81	56	44	70	471	10	113	130	28
Native whites 10 years of age and over	2,810	2,580	3,170	4,873	2,121	2,664	2,369	2,829	2,200	2,262	5,348	2,133
Number illiterate	61	131	29	41	42	31	22	113	18	35	69	25
Foreign-born whites 10 years of age and over	40	218	172	162	36	66	56	43	9	41	135	236
Number illiterate	2	35	8	5	.....	2	1	.....	1	5	10	2
Illiterate males 21 years of age and over	29	94	56	44	34	26	38	216	4	44	56	8
Illiterate females 21 years of age and over	31	84	54	37	21	18	31	194	11	64	70	12
DWELLINGS AND FAMILIES.												
Dwellings, number	934	846	1,006	1,563	771	922	875	1,094	656	776	1,711	655
Families, number	967	868	1,090	1,705	795	967	918	1,196	663	839	1,836	673

SUBJECT.	Clinton.	De Soto.	Dexter.	Eldon.	Excelsior Springs.	Farmington.	Festus.	Fredericktown.	Fulton.	Higginsville.	Kennett.	Kirksville.
COLOR OR RACE, NATIVITY, AND SEX.												
Total population	5,098	5,003	2,635	2,636	4,165	2,685	3,348	3,124	5,595	2,724	3,622	7,213
Male	2,476	2,416	1,282	1,311	1,999	1,242	1,715	1,616	2,787	1,327	1,794	3,388
Female	2,622	2,587	1,353	1,325	2,166	1,443	1,633	1,508	2,808	1,397	1,828	3,825
Native white—Native parentage	4,177	3,937	2,535	2,505	3,454	2,219	2,427	2,760	3,888	1,787	3,494	6,204
Native white—Foreign or mixed parentage	434	664	87	113	302	258	381	160	342	404	45	655
Foreign-born white	146	130	13	18	101	52	106	32	113	103	20	247
Negro	341	272	.....	.....	308	156	434	172	1,252	430	63	105
Indian, Chinese, and Japanese	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.												
Total under 7 years of age	516	784	376	390	390	357	536	520	442	322	608	877
Total 7 to 13 years, inclusive	642	782	402	442	459	472	503	511	566	382	527	926
Number attending school	617	762	390	431	443	437	437	491	531	348	496	858
Total 14 and 15 years	196	213	108	103	140	117	123	122	163	104	137	241
Number attending school	165	166	89	93	123	103	105	109	132	86	111	212
Total 16 to 20 years, inclusive	438	457	258	257	370	238	332	272	397	227	372	669
Number attending school	160	98	101	81	138	117	61	103	147	94	108	276
Males 21 years of age and over	1,571	1,327	731	700	1,318	673	962	874	2,032	817	1,000	2,050
Native white—Native parentage	1,205	923	682	650	1,042	498	617	750	1,385	479	950	1,678
Native white—Foreign or mixed parentage	169	274	42	40	110	107	153	65	159	152	18	190
Foreign-born white	78	67	7	10	57	25	59	15	59	51	12	140
Naturalized	60	37	4	8	35	18	31	10	25	46	9	60
Negro	119	63	.....	.....	109	43	133	44	429	135	20	40
Females 21 years of age and over	1,735	1,440	760	744	1,488	828	892	825	1,995	872	978	2,450
Native white—Native parentage	1,393	1,017	716	681	1,197	631	584	695	1,431	519	935	2,113
Native white—Foreign or mixed parentage	180	283	38	55	135	121	146	78	135	165	16	213
Foreign-born white	61	63	6	8	43	25	44	16	50	52	8	83
Naturalized	46	33	4	7	29	16	25	11	32	38	6	34
Negro	101	77	.....	.....	113	51	118	36	379	136	19	41
ILLITERACY.												
Total 10 years of age and over	4,318	3,874	2,083	2,053	3,585	2,119	2,600	2,392	4,901	2,230	2,773	5,942
Number illiterate	77	146	79	19	91	34	126	85	477	79	249	99
Native whites 10 years of age and over	3,890	3,535	2,070	2,035	3,223	1,931	2,144	2,231	3,738	1,756	2,696	5,605
Number illiterate	27	109	77	16	57	19	72	74	239	4	228	68
Foreign-born whites 10 years of age and over	143	130	13	18	101	52	106	32	113	103	20	243
Number illiterate	2	7	2	3	4	.....	4	3	7	.....	3	19
Illiterate males 21 years of age and over	40	60	37	5	45	20	55	46	273	43	117	56
Illiterate females 21 years of age and over	35	82	35	10	42	12	66	34	183	32	93	36
DWELLINGS AND FAMILIES.												
Dwellings, number	1,327	1,175	645	603	1,015	626	729	710	1,006	682	860	1,823
Families, number	1,411	1,249	657	628	1,153	660	810	745	1,104	686	901	2,048

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

SUBJECT.	Kirkwood.	Lebanon.	Lexington.	Liberty.	Louisiana.	Macon.	Maplewood.	Marceline.	Marshall.	Maryville.	Mexico.	Monett.	Neosho
COLOR OR RACE, NATIVITY, AND SEX.													
Total population	**4,422**	**2,848**	**4,695**	**3,097**	**4,060**	**3,549**	**7,431**	**3,760**	**5,200**	**4,711**	**6,013**	**4,206**	**3,968**
Male	2,057	1,358	2,349	1,469	1,983	1,663	3,576	1,901	2,512	2,168	2,911	2,038	1,941
Female	2,365	1,490	2,346	1,628	2,077	1,886	3,855	1,859	2,688	2,543	3,102	2,168	2,027
Native white—Native parentage	2,624	2,429	2,851	2,484	3,109	2,707	4,802	2,956	4,135	3,990	4,700	3,755	3,616
Native white—Foreign or mixed parentage	954	217	563	154	322	268	2,016	532	363	467	341	379	171
Foreign-born white	233	55	315	37	74	86	572	197	86	133	73	72	46
Negro	611	147	966	421	555	488	41	75	616	121	899	.....	135
Indian, Chinese, and Japanese	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.													
Total under 7 years of age	569	349	495	337	406	383	947	508	494	480	609	614	493
Total 7 to 13 years, inclusive	610	438	588	327	410	393	939	567	593	539	716	596	600
Number attending school	531	393	556	322	387	371	917	529	529	527	600	582	586
Total 14 and 15 years	168	140	157	104	105	114	292	152	176	187	196	152	160
Number attending school	145	119	125	96	78	103	250	110	143	176	160	132	141
Total 16 to 20 years, inclusive	385	267	425	243	328	279	638	288	404	417	494	400	350
Number attending school	156	110	94	131	85	118	149	65	168	214	157	131	134
Males 21 years of age and over	1,195	784	1,501	979	1,377	1,097	2,232	1,112	1,634	1,391	1,911	1,208	1,127
Native white—Native parentage	531	642	797	774	998	783	1,227	841	1,255	1,128	1,429	1,034	992
Native white—Foreign or mixed parentage	339	75	180	54	142	116	692	149	140	163	133	136	71
Foreign-born white	108	29	171	22	44	39	303	105	31	61	42	38	28
Naturalized	73	27	86	21	41	22	237	82	15	39	33	31	22
Negro	167	38	353	128	193	159	10	17	208	39	307	.....	36
Females 21 years of age and over	1,495	870	1,529	1,107	1,434	1,283	2,383	1,043	1,809	1,697	2,087	1,236	1,238
Native white—Native parentage	768	711	863	878	1,060	955	1,299	812	1,375	1,349	1,599	1,048	1,091
Native white—Foreign or mixed parentage	409	87	202	90	149	114	829	140	162	240	165	158	78
Foreign-born white	118	26	124	13	30	46	245	75	55	70	31	30	18
Naturalized	77	22	60	11	25	17	196	56	15	35	22	25	12
Negro	200	46	340	126	195	168	10	16	217	38	292	.....	51
ILLITERACY.													
Total 10 years of age and over	**3,590**	**2,316**	**3,950**	**2,624**	**3,476**	**2,998**	**6,086**	**2,910**	**4,450**	**4,007**	**5,098**	**3,342**	**3,223**
Number illiterate	75	97	206	96	196	49	17	70	111	64	239	48	110
Native whites 10 years of age and over	2,853	2,142	2,775	2,257	2,920	2,486	5,483	2,658	3,810	3,777	4,264	3,271	3,059
Number illiterate	17	66	41	24	83	9	7	38	29	43	50	46	88
Foreign-born whites 10 years of age and over	233	55	313	37	74	86	571	190	86	133	73	71	46
Number illiterate	8	1	39	1	5	.....	7	26	3	6	3	2	1
Illiterate males 21 years of age and over	23	44	98	43	98	24	5	39	57	32	121	21	49
Illiterate females 21 years of age and over	51	49	102	49	83	25	11	27	46	30	106	24	52
DWELLINGS AND FAMILIES.													
Dwellings, number	965	683	1,192	767	1,128	973	1,565	884	1,327	1,244	1,545	1,013	977
Families, number	1,023	716	1,270	889	1,204	1,036	1,727	925	1,470	1,276	1,627	1,101	1,039

SUBJECT.	Nevada.	Poplar Bluff.	Richmond.	St. Charles.	Sikeston.	Slater.	Trenton.	University.	Warrensburg.	Washington.	Webb City.	Webster Groves.	West Plains.
COLOR OR RACE, NATIVITY, AND SEX.													
Total population	**7,139**	**8,042**	**4,409**	**8,503**	**3,613**	**3,797**	**6,951**	**6,792**	**4,811**	**3,132**	**7,807**	**9,474**	**3,178**
Male	3,391	3,908	2,246	4,061	1,794	1,930	3,527	3,143	2,207	1,499	3,732	4,511	1,590
Female	3,748	4,134	2,163	4,442	1,819	1,867	3,424	3,649	2,604	1,633	4,075	4,963	1,588
Native white—Native parentage	6,432	6,596	3,354	4,905	3,395	3,029	6,317	4,525	4,119	2,106	7,041	6,341	2,933
Native white—Foreign or mixed parentage	499	440	386	2,501	106	234	370	1,706	285	790	562	2,111	126
Foreign-born white	135	118	139	543	22	49	146	490	71	160	157	577	33
Negro	73	886	529	554	90	485	118	71	336	75	47	442	86
Indian, Chinese, and Japanese	.....	2	1	.....	.....	.....	.....	.....	.....	1	.....	3	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.													
Total under 7 years of age	820	1,175	569	1,060	540	570	864	856	436	351	1,011	1,240	389
Total 7 to 13 years, inclusive	983	1,225	643	1,155	517	497	893	786	527	418	1,166	1,318	496
Number attending school	973	976	633	1,129	501	471	787	776	474	399	1,144	1,282	469
Total 14 and 15 years	260	298	161	339	140	125	255	179	170	121	319	354	133
Number attending school	234	253	147	287	126	109	209	143	144	106	281	313	116
Total 16 to 20 years, inclusive	568	754	388	765	327	266	595	585	413	299	683	780	324
Number attending school	252	214	123	146	117	91	164	189	200	68	210	317	153
Males 21 years of age and over	2,121	2,275	1,360	2,473	1,041	1,201	2,253	1,974	1,485	926	2,188	2,635	912
Native white—Native parentage	1,854	1,785	995	1,076	942	916	1,989	1,133	1,215	503	1,853	1,518	812
Native white—Foreign or mixed parentage	180	149	122	938	45	107	139	578	105	318	226	711	56
Foreign-born white	66	71	70	283	12	29	86	242	39	82	95	288	20
Naturalized	45	40	48	201	9	22	26	179	31	59	66	225	14
Negro	21	268	173	176	42	149	39	21	126	22	14	118	24
Females 21 years of age and over	2,387	2,315	1,288	2,711	1,048	1,138	2,091	2,412	1,780	1,017	2,440	3,147	924
Native white—Native parentage	2,096	1,826	969	1,131	958	879	1,844	1,394	1,496	555	2,161	1,812	840
Native white—Foreign or mixed parentage	201	162	103	1,160	47	94	158	758	135	367	212	897	50
Foreign-born white	60	41	60	251	10	20	47	226	32	76	54	261	13
Naturalized	48	27	46	156	9	14	26	128	25	31	44	195	13
Negro	30	286	155	169	33	145	42	34	117	19	13	175	21
ILLITERACY.													
Total 10 years of age and over	**5,887**	**6,355**	**3,568**	**6,967**	**2,864**	**3,007**	**5,693**	**5,600**	**4,158**	**2,623**	**6,284**	**7,654**	**2,587**
Number illiterate	47	283	124	220	98	87	68	28	102	21	110	74	49
Native whites 10 years of age and over	5,686	5,491	2,971	5,980	2,754	2,559	5,441	5,046	3,779	2,402	6,095	6,694	2,487
Number illiterate	37	152	59	105	82	19	51	16	34	6	101	8	33
Foreign-born whites 10 years of age and over	133	118	139	543	22	49	144	488	71	160	153	575	33
Number illiterate	3	9	7	27	.....	.....	2	11	4	10	1	10	2
Illiterate males 21 years of age and over	22	121	66	94	51	46	38	16	53	5	53	29	27
Illiterate females 21 years of age and over	23	154	54	115	43	39	27	12	41	14	53	44	16
DWELLINGS AND FAMILIES.													
Dwellings, number	1,886	1,780	1,093	1,906	825	918	1,761	1,342	1,326	748	1,991	2,126	800
Families, number	1,950	1,911	1,146	2,083	841	956	1,927	1,632	1,366	794	2,069	2,190	828

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.	Belgium.	Canada.	Czecho-slovakia.	Denmark.	England.	France.	Germany.	Greece.	Hungary.	Ireland.	Italy.	Jugo-Slavia.	Mexico.	Poland.	Rumania.	Russia.	Scotland.	Sweden.	Switzerland.	All other countries.
COUNTIES.																						
The state	186,026	8,676	1,113	6,503	4,971	1,688	10,400	3,825	55,776	3,022	8,080	15,022	14,609	2,327	3,222	7,636	1,647	18,769	2,969	4,741	4,934	6,096
Adair	769	110	11	21	25	1	86	21	81	10	7	10	199	60	4	35	.....	4	45	18	5	16
Andrew	387	5	.....	24	.....	5	35	3	129	.....	.....	12	3	.....	.....	5	.....	.....	8	7	146	5
Atchison	332	4	.....	38	4	6	25	5	181	2	.....	13	.....	.....	7	1	.....	.....	14	16	6	10
Audrain	331	6	3	20	7	4	35	2	160	3	5	25	1	.....	.....	2	.....	2	10	4	13	29
Barry	453	11	1	18	3	8	23	21	118	.....	.....	12	61	2	.....	100	.....	3	7	36	18	11
Barton	470	29	9	25	5	2	55	14	90	5	1	24	101	5	5	10	.....	.....	14	35	29	12
Bates	481	17	33	25	1	9	53	15	185	2	.....	27	6	.....	3	2	.....	4	27	21	35	16
Benton	276	3	.....	7	13	2	10	5	206	.....	1	3	1	.....	.....	1	.....	1	4	7	10	2
Bollinger	119	4	.....	.....	.....	5	1	1	63	.....	1	2	1	.....	.....	.....	.....	4	1	1	2	33
Boone	238	4	.....	23	.....	4	37	7	68	3	3	20	4	1	1	.....	2	11	21	7	9	13
Buchanan	6,974	363	18	278	118	109	338	99	1,787	79	185	382	205	112	453	649	101	866	88	182	297	265
Butler	311	60	1	27	1	3	17	7	86	3	8	12	17	35	.....	4	2	4	3	.....	4	17
Caldwell	220	.....	.....	45	.....	1	65	2	53	.....	.....	15	.....	.....	.....	1	.....	1	8	3	11	15
Callaway	263	5	.....	9	10	3	34	2	107	2	1	14	4	.....	3	.....	.....	6	4	9	34	16
Camden	62	.....	1	5	.....	1	6	3	29	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	10	5	1
Cape Girardeau	567	30	1	11	5	1	16	14	405	5	3	12	6	.....	.....	6	.....	21	3	4	13	11
Carroll	364	2	.....	22	1	3	31	12	181	.....	1	15	.....	.....	38	1	.....	4	9	10	13	21
Carter	109	3	.....	12	6	2	9	1	27	.....	9	2	3	4	.....	16	.....	.....	3	6	3	3
Cass	266	3	1	36	.....	8	42	11	103	.....	1	13	3	.....	.....	.....	.....	2	8	10	17	8
Cedar	112	.....	.....	11	16	4	17	1	38	.....	.....	1	1	.....	.....	1	.....	1	5	12	2	2
Chariton	474	9	2	23	4	6	16	11	297	1	.....	17	3	1	23	11	.....	3	4	14	19	10
Christian	237	6	.....	16	3	2	21	8	140	2	.....	3	.....	.....	.....	1	.....	.....	3	.....	29	3
Clark	176	1	.....	13	1	1	9	4	114	.....	.....	14	.....	.....	3	.....	.....	1	2	6	2	5
Clay	306	2	1	34	1	12	29	10	80	7	4	27	12	.....	8	.....	1	13	9	26	12	18
Clinton	216	.....	1	32	.....	1	29	1	54	1	.....	63	.....	.....	.....	1	.....	.....	8	11	4	10
Cole	962	70	6	19	5	2	21	15	558	13	4	35	21	2	25	9	2	26	13	8	52	56
Cooper	454	1	.....	7	1	2	20	20	300	2	.....	14	4	4	5	3	.....	18	5	4	35	9
Crawford	349	39	2	21	.....	6	39	17	140	1	13	24	11	9	.....	.....	.....	1	2	7	16	1
Dade	173	2	.....	6	1	2	19	.....	105	.....	.....	2	5	.....	.....	.....	.....	5	3	1	21	1
Dallas	57	.....	.....	3	.....	1	10	2	26	.....	.....	1	.....	.....	.....	.....	.....	.....	4	4	3	3
Daviess	97	.....	1	20	2	5	14	3	25	.....	.....	12	1	.....	.....	.....	.....	3	1	4	1	5
De Kalb	188	7	.....	35	.....	7	34	2	63	.....	.....	11	.....	.....	.....	.....	.....	.....	1	11	12	5
Dent	101	6	1	10	.....	2	12	5	27	.....	2	8	1	.....	.....	.....	.....	2	5	16	3	1
Douglas	84	.....	.....	5	2	3	16	1	33	.....	.....	.....	.....	.....	.....	.....	.....	6	4	13	.....	1
Dunklin	99	1	2	4	2	.....	5	6	36	.....	.....	3	1	1	.....	3	.....	13	.....	1	2	19
Franklin	1,202	28	.....	14	10	9	25	16	921	4	39	30	9	.....	.....	20	.....	4	5	12	44	12
Gasconade	797	8	.....	1	29	10	4	14	616	4	5	2	.....	1	.....	13	.....	4	1	4	72	9
Gentry	136	2	.....	27	.....	7	20	5	31	.....	.....	15	2	.....	.....	2	.....	.....	8	4	10	3
Greene	1,412	34	8	181	11	20	223	29	393	20	12	103	23	1	2	17	2	30	47	109	82	65
Grundy	222	1	.....	23	.....	5	33	6	38	2	.....	15	2	.....	41	.....	.....	12	19	8	3	14
Harrison	188	2	1	25	38	1	32	.....	32	7	1	10	.....	.....	1	.....	.....	.....	22	8	2	6
Henry	488	1	18	31	9	4	51	15	189	.....	4	19	4	.....	.....	5	1	55	13	11	46	12
Hickory	62	1	.....	.....	.....	.....	3	1	20	.....	.....	6	.....	.....	.....	.....	.....	.....	1	28	1	1
Holt	257	1	.....	16	1	2	39	2	131	1	.....	5	1	.....	.....	.....	.....	5	5	6	33	9
Howard	165	3	1	6	1	.....	28	1	79	2	.....	18	.....	1	.....	.....	.....	2	18	.....	2	3
Howell	226	6	1	28	20	8	35	7	64	.....	.....	10	2	.....	.....	4	.....	.....	12	10	9	10
Iron	161	7	2	7	.....	1	20	4	56	2	28	5	1	.....	.....	.....	.....	2	7	1	5	13
Jackson	29,335	1,002	445	1,872	174	493	2,203	448	4,284	581	373	2,704	3,353	171	1,970	976	194	3,885	735	2,021	382	1,069
Jasper	1,424	22	5	161	10	22	228	53	355	60	8	102	14	6	2	62	8	47	47	101	34	77
Jefferson	1,142	68	6	9	67	4	95	66	526	21	27	47	55	5	3	10	4	17	13	9	61	29
Johnson	331	3	10	35	.....	18	33	5	144	2	1	32	8	.....	9	3	.....	.....	3	11	9	5
Knox	185	3	.....	4	.....	2	13	5	89	.....	.....	51	1	.....	.....	.....	.....	.....	.....	4	5	8
Laclede	222	.....	1	13	.....	6	24	6	92	.....	.....	28	.....	.....	2	.....	.....	.....	13	8	17	12
Lafayette	1,492	11	6	28	12	4	79	161	737	19	4	29	183	14	4	18	.....	11	13	87	21	51
Lawrence	554	23	.....	25	16	2	21	11	273	1	.....	40	5	.....	.....	21	.....	.....	2	79	25	10
Lewis	192	.....	.....	11	.....	5	19	1	118	.....	.....	11	.....	.....	.....	1	1	.....	1	11	8	5
Lincoln	283	10	.....	3	50	1	9	2	159	.....	2	14	.....	1	1	1	.....	2	4	2	18	4
Linn	626	45	5	74	28	5	86	19	93	9	.....	44	35	26	20	3	.....	4	19	64	10	37
Livingston	377	13	.....	54	1	1	49	19	103	2	.....	38	1	.....	.....	.....	.....	1	5	8	16	66
McDonald	104	6	4	7	.....	2	22	2	28	.....	.....	7	6	1	.....	.....	.....	.....	3	5	8	3
Macon	1,142	32	10	37	22	13	125	15	220	1	1	32	378	.....	.....	1	.....	.....	13	37	7	198
Madison	96	12	.....	14	2	1	1	2	38	1	2	4	.....	2	.....	.....	.....	1	2	6	4	4
Maries	130	4	.....	2	4	6	6	1	79	.....	.....	9	.....	.....	.....	.....	.....	.....	3	1	8	7
Marion	742	9	.....	47	3	6	83	12	346	15	3	62	27	2	1	13	2	22	16	39	19	15
Mercer	30	1	.....	2	7	.....	5	.....	7	.....	.....	3	.....	.....	1	.....	.....	.....	.....	1	.....	3
Miller	123	5	.....	6	.....	.....	9	4	67	.....	.....	4	.....	.....	.....	.....	.....	.....	12	2	3	11
Mississippi	72	3	.....	6	.....	.....	3	2	22	.....	3	5	1	1	.....	3	.....	8	3	6	1	5
Moniteau	495	1	.....	11	.....	.....	11	6	228	.....	.....	13	1	.....	1	5	.....	22	2	1	187	6
Monroe	123	1	.....	13	.....	7	13	1	40	.....	.....	19	3	1	6	.....	.....	.....	3	8	3	5
Montgomery	313	10	.....	14	10	1	28	5	198	.....	4	15	.....	.....	.....	.....	.....	.....	4	.....	24	.....
Morgan	184	6	.....	4	3	2	10	3	125	.....	.....	5	.....	.....	.....	.....	.....	2	1	4	11	8
New Madrid	98	.....	.....	7	6	2	7	3	36	.....	.....	9	.....	.....	1	2	.....	15	1	2	2	5
Newton	268	9	3	11	4	4	36	15	99	.....	1	20	1	2	1	3	1	1	15	16	14	12
Nodaway	642	4	2	44	.....	65	41	7	211	7	.....	101	2	.....	.....	1	2	8	23	46	61	17
Oregon	156	6	.....	15	1	1	11	8	54	.....	4	4	3	.....	.....	3	.....	6	3	.....	22	15

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

COUNTY OR CITY.	Total foreign-born white.	COUNTRY OF BIRTH.																			
		Austria.	Belgium.	Canada.	Czecho-slovakia.	Denmark.	England.	France.	Germany.	Greece.	Hungary.	Ireland.	Italy.	Jugo-Slavia.	Mexico.	Poland.	Rumania.	Russia.	Scotland.	Sweden.	Switzerland.	All other countries.
COUNTIES—con.																					
Osage	539	2	2	5	5	1	7	41	422			6				1		4	3	1	23	16
Ozark	18	2		5		1	2		3			3									1	1
Pemiscot	102			8	3	3	11	5	19	1	5	5	1		1	4		10	1	3	2	14
Perry	341	4	25	2		3	2	18	243	1		5	1	1	1	2		3	1	1	2	26
Pettis	974	20	1	46	4	11	90	12	379	15	2	112	6	2	42	18		123	17	28	30	16
Phelps	581	11	2	13	22	6	44	23	211		9	21	106	1		15		4	6	7	69	11
Pike	271	8		19	5	3	28	7	138			19	3		1	4	1	3	9	8	7	8
Platte	180	2	3	18		3	14	2	76		3	13	5					15	3	11	7	5
Polk	172	18		17	69	4	15	4	24		3	4					1		1	4	3	5
Pulaski	149			11	2	4	13	3	48			6		1			1		2	44	3	11
Putnam	83	2		5		2	18	1	16			5	16	5				2	6	3		2
Ralls	496	21		7	146	2	32	1	46	2	36	23	55		4	15	77	6	4	18		1
Randolph	720	16	10	49	13	8	148	22	98	4	2	50	136	2		4	1	3	46	24	7	77
Ray	357	2		12	20	1	64	4	66			10	2		46	2		1	83	17	2	25
Reynolds	66			3	3		3		12			1				3		8	1	10	10	12
Ripley	221	37		8	13	4	11	2	29		46	6		8		47		4	1	2		3
St. Charles	1,237	42	5	15	8	5	14	33	954	1	17	38	9	4	8	9	2	14	1	2	29	27
St. Clair	182	2	1	16	6	3	26	4	85		1	5				1		1	3	6	18	4
St. Francois	800	161	3	24	118	3	50	17	143	7	28	15	5	5		92	4	37	13	23	27	25
St. Louis	8,710	462	52	268	231	166	596	323	3,633	35	469	718	347	136	14	115	26	204	169	187	297	262
St. Louis city	103,239	5,587	363	1,935	3,479	413	3,892	1,872	30,089	2,049	6,637	9,244	9,067	1,686	429	5,224	1,200	13,067	1,060	898	2,105	2,943
Ste. Genevieve	214	6		2	4	1	7	9	144		27	4				1	1	4			3	1
Saline	422	8		37	1	2	29	9	244	1		48	2			4	1	4	5	14	4	9
Schuyler	82	1		9		1	4		50			1							1	10	4	1
Scotland	108	1		8		1	17		58			2						2		6	2	11
Scott	214	3	3	13	3	2	7	36	108	2		8				4		11	2	2	4	6
Shannon	81			5	7	4	22	1	21		4	2	4	1					1	3	4	2
Shelby	179	3		32		4	10	1	87			12	1						8	4	5	12
Stoddard	92		1	2		7	8	4	41			1	6			2		8	4	2	2	4
Stone	51	1		4	3		3		24			1	2	1		3		1			4	4
Sullivan	88			12		5	16	1	18			12							12	1	5	6
Taney	80	3		14	4	2	16	2	22			1						1	2	5	5	3
Texas	181	4		17	1	6	24	7	55		4	15	4					5	14	9	9	7
Vernon	523	9	17	30	3	16	57	10	193	2	2	30	21	2	32	5		9	16	29	23	17
Warren	437	8		3	2		5	4	362		7	5				9	2	3		1	22	4
Washington	102	3	1	5	1	1	9	5	41			11						5	1	2	10	7
Wayne	101	7		7	17		5	2	21		5	10	2			1	7	2	2	5	1	7
Webster	146	12		6	2	11	24	3	50		1	6	12	1		2			4	4	7	1
Worth	65	1	1	8		2	13	3	22			2						4	3	3	3	
Wright	148	1		10		4	32	1	45		1	3						4	1	40	3	3
CITIES.																						
Cape Girardeau	265	4	1	11	4		7	6	168	5		10	6			5		21	3	3	4	7
Carthage	192	2	2	28			48	4	38	8	5	18	2		1	2			11	9	6	8
Columbia	133	4		17		1	27	4	23	3	3	8	4	1	1		2	11	10	2	2	10
Hannibal	561	9		45	3	3	67	9	212	15	3	53	27	2		13	2	21	13	35	16	13
Independence	487	2	2	125		18	141	1	62	2		24	9			7	2	15	9	35	6	27
Jefferson City	560	33	2	19	3	2	17	12	267	13	3	30	21	2	25	9	2	25	12	5	24	34
Joplin	727	14	2	81	6	9	86	37	191	40	2	52	6	1		58	8	38	15	24	9	48
Kansas City	27,320	749	402	1,634	161	437	1,925	419	3,958	570	335	2,584	3,318	168	1,797	944	191	3,848	658	1,899	352	971
Moberly	284	9	2	30	6	3	38	11	70	4		41	5	1		3	1	3	18	15	7	17
St. Joseph	6,423	324	16	258	107	99	306	83	1,575	77	170	353	200	107	452	632	97	840	78	174	225	250
St. Louis	103,239	5,587	363	1,935	3,479	413	3,892	1,872	30,089	2,049	6,637	9,244	9,067	1,686	429	5,224	1,200	13,067	1,060	898	2,105	2,943
Sedalia	730	14	1	36	3	9	59	11	245	15	2	88	5	1	34	17		123	8	26	25	8
Springfield	973	19	4	141	10	14	147	15	246	20	3	84	21	1	2	8	2	29	30	79	48	50

TABLE 13.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR WARDS OF CITIES OF 50,000 OR MORE: 1920.

SUBJECT.	KANSAS CITY.																
	THE CITY.	WARD.															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
COLOR OR RACE, NATIVITY, AND SEX.																	
Total population	324,410	13,426	16,373	18,977	25,382	16,518	14,476	20,783	17,805	19,147	19,537	20,860	23,349	33,345	20,911	20,914	22,607
Male	162,362	8,904	8,714	8,826	11,967	9,030	8,667	10,006	9,063	9,479	9,226	9,997	10,629	16,086	10,184	10,571	11,013
Female	162,048	4,522	7,659	10,151	13,415	7,488	5,809	10,777	8,742	9,668	10,311	10,863	12,720	17,259	10,727	10,343	11,594
Native white	266,197	10,649	13,144	15,763	22,772	10,027	10,863	17,450	8,490	15,863	17,147	13,061	21,162	30,650	18,836	18,635	21,085
Male	131,364	6,899	6,866	7,204	10,751	5,379	6,500	8,246	4,322	7,736	8,043	6,506	9,581	14,678	9,096	9,385	10,172
Female	134,833	3,750	6,278	8,559	12,021	4,648	4,363	9,204	4,168	8,127	9,104	7,155	11,581	15,972	9,740	9,250	10,913
Native white—Native parentage	209,134	8,616	10,427	11,227	17,901	4,391	9,064	13,561	7,105	13,144	13,716	10,528	16,887	24,528	15,077	15,578	17,384
Native white—Foreign parentage	35,183	1,340	1,696	2,697	2,787	4,885	1,070	2,494	839	1,615	2,052	1,914	2,485	3,391	2,106	1,666	2,146
Native white—Mixed parentage	21,880	693	1,021	1,839	2,084	751	729	1,395	546	1,104	1,379	1,219	1,790	2,731	1,653	1,391	1,555
Foreign-born white	27,320	1,447	2,150	2,210	1,966	3,351	1,099	2,156	759	1,221	1,337	1,693	1,677	2,202	1,343	1,209	1,500
Male	15,377	1,191	1,279	1,130	954	2,012	768	1,159	425	681	706	886	817	1,160	715	664	830
Female	11,943	256	871	1,080	1,012	1,339	331	997	334	540	631	807	860	1,042	628	545	670
Negro	30,719	1,297	1,072	1,000	633	3,117	2,472	1,172	8,542	2,062	1,049	5,500	502	490	728	1,061	22
Male	15,472	786	552	489	251	1,621	1,358	598	4,306	1,061	473	2,599	225	245	370	517	11
Female	15,247	511	510	511	382	1,496	1,114	574	4,236	1,001	576	2,901	277	245	358	544	11
Indian, Chinese, Japanese, and all other	174	33	7	4	11	23	42	5	14	1	4	6	8	3	4	9	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.																	
Total under 7 years of age	33,509	573	1,743	1,903	3,066	1,967	790	2,215	1,100	1,693	1,933	1,791	1,801	4,435	2,543	3,036	2,920
Total 7 to 13 years, inclusive	31,561	531	1,743	1,957	2,785	1,959	766	2,135	1,164	1,680	1,923	1,783	1,823	3,569	2,334	2,635	2,774
Number attending school	29,791	478	1,625	1,900	2,442	1,876	707	2,024	1,080	1,566	1,817	1,690	1,747	3,438	2,252	2,497	2,652
Total 14 and 15 years	8,551	144	445	531	702	494	237	599	316	543	580	523	539	883	649	633	733
Number attending school	7,121	108	332	424	595	375	160	460	263	449	521	449	504	762	571	525	623
Total 16 and 17 years	9,168	238	516	565	697	477	299	700	402	564	625	539	640	822	669	646	769
Number attending school	4,113	55	119	260	431	125	99	298	143	237	329	228	437	449	350	219	334
Total 18 to 20 years, inclusive	16,304	631	1,031	979	1,074	832	781	1,142	946	1,046	1,016	1,154	1,056	1,350	988	1,046	1,232
Number attending school	2,325	20	60	196	304	49	98	182	94	97	146	169	279	228	160	75	168
Males 21 years of age and over	113,956	7,839	6,006	6,004	7,812	6,182	7,189	6,660	7,211	6,816	6,304	7,261	7,850	10,581	6,624	6,608	7,009
Native white—Native parentage	60,292	4,780	3,613	3,316	5,214	2,047	4,446	4,152	2,844	4,403	4,192	3,479	5,383	7,259	4,437	4,606	5,112
Native white—Foreign or mixed par.	18,347	1,201	883	1,331	1,483	1,089	864	1,040	495	922	1,110	972	1,495	2,036	1,258	1,042	1,120
Foreign-born white	14,096	1,137	1,063	1,013	917	1,761	730	1,039	398	637	649	808	774	1,108	673	619	770
Naturalized	7,706	476	363	635	658	572	342	565	193	440	421	441	560	786	471	334	449
Negro	12,102	690	440	341	190	1,275	1,110	421	3,467	853	350	1,998	194	175	253	338	7
Females 21 years of age and over	111,361	3,470	4,889	7,038	9,246	4,607	4,414	7,332	6,666	6,805	7,156	7,809	9,040	11,705	7,104	6,310	7,170
Native white—Native parentage	69,251	2,300	2,985	3,951	5,967	1,392	2,736	4,796	2,635	4,496	4,836	3,892	6,633	8,134	4,849	4,411	5,238
Native white—Foreign or mixed par.	20,150	537	844	1,778	2,002	1,011	552	1,265	502	1,046	1,351	1,086	1,952	2,426	1,437	1,033	1,328
Foreign-born white	10,632	228	696	945	956	1,100	292	862	300	494	573	727	810	977	576	500	596
Naturalized	6,186	98	257	615	654	355	161	452	172	338	374	400	516	693	393	326	382
Negro	11,310	401	364	363	321	1,103	833	407	3,225	769	396	2,104	243	168	241	364	8
Males 18 to 44 years, inclusive	82,242	5,387	4,658	4,118	6,363	4,498	5,444	4,753	5,690	5,013	4,343	5,399	5,186	7,681	4,700	4,866	5,143
Females 18 to 44 years, inclusive	85,106	2,961	4,024	5,086	5,767	3,837	3,687	5,528	5,552	5,206	5,157	6,016	6,050	8,805	5,330	4,882	5,558
ILLITERACY.																	
Total 10 years of age and over	277,054	12,632	13,907	16,210	21,081	13,669	13,384	17,648	16,237	16,723	16,773	18,318	20,741	27,220	17,327	16,697	18,487
Number illiterate	5,573	191	691	254	73	1,800	288	397	450	184	123	352	63	148	160	266	133
Native white	222,445	9,961	10,939	13,216	18,536	7,572	9,978	14,478	7,656	13,626	14,539	11,748	18,587	24,610	15,360	14,640	16,999
Number illiterate	706	32	59	50	27	100	29	70	12	61	23	48	19	57	30	94	55
Foreign-born white	26,810	1,428	2,018	2,118	1,950	3,282	1,091	2,115	753	1,209	1,328	1,081	1,666	2,189	1,331	1,183	1,468
Number illiterate	3,077	102	492	120	26	1,384	71	246	75	76	73	94	24	59	74	85	76
Negro	27,640	1,214	943	872	584	2,800	2,273	1,050	7,815	1,887	902	4,883	480	418	632	867	20
Number illiterate	1,606	50	140	84	19	315	164	81	362	47	27	210	20	32	56	87	2
Total 16 to 20 years, inclusive	25,472	869	1,547	1,544	1,771	1,309	1,080	1,842	1,348	1,610	1,641	1,693	1,696	2,172	1,657	1,692	2,001
Number illiterate	188	16	61	9	3	36	11	8	10	2	1	5	4	8	5	4	5
Illiterate males 21 years of age and over	2,614	123	324	114	21	914	156	179	185	86	41	116	24	67	76	128	60
Native white	332	20	26	21	7	38	15	33	2	29	9	17	10	30	11	43	21
Foreign-born white	1,520	71	237	51	9	737	38	110	36	34	21	33	7	20	34	44	38
Negro	734	28	61	42	4	138	82	36	146	23	11	66	7	17	31	41	1
Illiterate females 21 years of age and over	2,681	49	268	126	47	837	119	210	253	94	79	229	34	70	78	124	64
Native white	356	7	26	26	15	53	12	35	7	30	12	25	7	17	14	43	27
Foreign-born white	1,396	18	175	59	17	607	29	131	38	42	52	61	15	39	40	36	36
Negro	927	22	67	41	15	177	77	44	208	22	15	143	12	14	24	45	1
DWELLINGS AND FAMILIES.																	
Dwellings, number	61,321	1,294	2,672	3,446	5,694	1,902	1,777	3,743	2,657	3,504	4,051	3,700	4,044	8,036	4,851	4,880	5,070
Families, number	82,056	2,192	4,217	4,681	6,441	3,949	3,266	5,460	4,981	4,952	5,120	5,580	5,913	8,883	5,491	5,356	5,574
COUNTRY OF BIRTH OF FOREIGN-BORN WHITE.																	
Austria	749	52	56	87	39	16	31	54	8	28	46	80	53	60	60	33	46
Belgium	402	12	19	18	35	1	12	90	5	7	4	6	12	28	14	5	139
Canada	1,634	73	45	98	182	34	60	128	45	86	88	99	186	174	137	79	120
Czechoslovakia	161	16	21	24	14	2	6	9	5	8	1	8	15	15	6	6	5
Denmark	437	31	25	41	62	14	20	23	8	25	31	11	37	46	6	30	27
England	1,925	76	87	127	195	60	93	153	72	94	93	110	142	208	113	139	163
France	419	28	30	27	27	15	30	44	15	28	17	20	44	35	22	13	24
Germany	3,958	175	192	472	325	62	153	240	83	182	244	327	330	500	266	229	178
Greece	570	209	50	10	13	24	123	8	34	6	8	15	16	14	6	7	27
Hungary	335	13	7	18	70	6	10	15	16	20	21	44	25	21	26	19	4
Ireland	2,584	180	200	446	226	44	56	156	46	177	106	97	269	193	99	103	186
Italy	3,318	37	75	21	8	2,215	55	371	38	57	47	19	23	73	119	30	130
Jugo-Slavia	168	52	32	3	2	5	2	26	3	1	.....	2	.....	3	4	9	24
Mexico	1,797	188	867	422	3	43	35	55	9	4	6	33	8	4	1	33	86
Norway	183	10	14	14	18	6	7	11	8	6	14	8	11	21	11	12	12
Poland	944	26	35	30	25	137	64	113	30	48	41	72	53	61	39	133	37
Rumania	191	4	5	.....	1	23	10	40	16	13	20	18	5	25	7	3	1
Russia	3,848	85	112	109	71	530	182	473	235	273	411	517	180	301	216	88	65
Scotland	658	33	30	40	101	15	19	34	17	25	35	65	65	74	32	35	38
Sweden	1,899	74	191	133	448	18	59	42	21	59	73	62	113	239	117	117	133
Switzerland	352	17	8	25	42	10	13	23	9	19	12	21	28	44	15	37	29
Syria	153	6	2	8	2	39	12	6	10	24	2	24	2	6	.....	7	3
All other countries	635	50	47	42	57	32	47	42	26	31	17	35	60	57	27	42	23

TABLE 13.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR WARDS OF CITIES OF 50,000 OR MORE: 1920—Continued.

SUBJECT.	ST. JOSEPH.										
	THE CITY.	WARD.									
		1	2	3	4	5	6	7	8	9	10
COLOR OR RACE, NATIVITY, AND SEX.											
Total population	77,939	8,682	8,282	7,387	8,360	7,206	11,651	6,067	8,331	8,620	3,353
Male	38,916	4,306	4,028	3,585	3,868	3,796	5,560	3,146	4,132	4,762	1,733
Female	39,023	4,376	4,254	3,802	4,492	3,410	6,091	2,921	4,199	3,858	1,620
Native white	67,289	7,723	7,155	6,310	7,594	6,137	9,687	5,056	7,750	6,682	3,195
Male	33,080	3,838	3,461	2,987	3,468	3,177	4,576	2,562	3,847	3,519	1,645
Female	34,209	3,885	3,694	3,323	4,126	2,960	5,111	2,494	3,903	3,163	1,550
Native white—Native parentage	53,531	6,301	6,034	5,097	5,860	4,676	7,104	4,104	6,293	5,242	2,820
Native white—Foreign parentage	8,490	790	579	713	1,136	1,055	1,602	552	814	1,006	243
Native white—Mixed parentage	5,268	632	542	500	598	406	981	400	643	434	132
Foreign-born white	6,423	440	504	466	509	898	966	585	492	1,407	156
Male	3,617	214	261	263	266	526	499	353	238	910	87
Female	2,806	226	243	203	243	372	467	232	254	497	69
Negro	4,209	519	622	607	257	165	992	426	89	530	2
Male	2,208	254	305	332	134	89	483	231	47	332	1
Female	2,001	265	317	275	123	76	509	195	42	198	1
Indian, Chinese, and Japanese	18	.....	1	4	.....	6	6	.....	.....	1	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age	8,890	1,060	852	590	674	658	1,469	768	1,137	1,174	513
Total 7 to 13 years, inclusive	8,862	1,122	793	583	765	651	1,443	785	1,138	1,046	536
Number attending school	8,462	1,096	759	559	731	630	1,292	746	1,106	1,015	528
Total 14 and 15 years	2,268	276	191	147	223	180	395	193	294	242	127
Number attending school	1,973	236	168	131	215	166	343	161	249	194	110
Total 16 and 17 years	2,603	301	209	227	247	225	428	216	287	315	148
Number attending school	1,217	134	114	107	159	120	211	78	125	119	50
Total 18 to 20 years, inclusive	4,296	492	331	468	447	423	600	338	438	525	234
Number attending school	560	41	51	68	106	58	92	27	60	46	11
Males 21 years of age and over	25,687	2,702	2,854	2,620	2,733	2,753	3,476	2,023	2,466	3,105	955
Native white—Native parentage	16,430	1,875	2,034	1,671	1,798	1,777	1,919	1,217	1,739	1,623	777
Native white—Foreign or mixed parentage	4,246	451	351	421	582	422	745	329	465	387	93
Foreign-born white	3,388	206	259	253	257	473	484	303	227	842	84
Naturalized	1,817	144	120	181	203	251	361	144	161	212	40
Negro	1,616	170	209	273	96	77	328	174	35	253	1
Females 21 years of age and over	25,333	2,729	3,052	2,752	3,271	2,316	3,840	1,749	2,571	2,213	840
Native white—Native parentage	16,159	1,755	2,103	1,786	2,102	1,441	2,075	1,082	1,752	1,358	705
Native white—Foreign or mixed parentage	5,206	580	505	561	845	484	963	357	549	292	70
Foreign-born white	2,557	215	234	193	232	326	454	174	240	425	64
Naturalized	1,544	157	105	131	166	179	345	91	185	148	37
Negro	1,407	179	210	211	92	64	346	136	30	138	1
Males 18 to 44 years, inclusive	17,856	1,923	1,697	1,799	1,821	1,818	2,366	1,495	1,750	2,443	744
Females 18 to 44 years, inclusive	18,292	2,009	1,886	2,047	2,295	1,706	2,735	1,280	1,867	1,803	664
ILLITERACY.											
Total 10 years of age and over	65,160	7,127	7,069	6,556	7,366	6,285	9,526	4,963	6,689	6,978	2,601
Number illiterate	2,270	140	538	117	42	197	373	303	109	406	45
Native white	55,164	6,252	6,060	5,522	6,637	5,229	7,719	4,055	6,129	5,118	2,443
Number illiterate	873	78	340	31	13	72	56	133	53	70	27
Foreign-born white	6,333	435	504	466	506	889	961	541	489	1,386	156
Number illiterate	873	21	92	34	12	102	133	124	43	294	18
Negro	3,646	440	504	564	223	161	841	367	71	473	2
Number illiterate	520	41	106	51	17	22	182	46	13	42	.....
Total 16 to 20 years, inclusive	6,899	793	540	695	694	648	1,028	554	725	840	382
Number illiterate	55	1	9	5	.....	6	4	11	3	15	1
Illiterate males 21 years of age and over	1,137	72	256	51	14	95	170	164	55	237	23
Native white	449	45	159	13	4	46	27	74	27	38	16
Foreign-born white	423	7	44	14	3	39	53	63	20	173	7
Negro	263	20	53	23	7	9	90	27	8	26	.....
Illiterate females 21 years of age and over	1,047	64	270	60	27	92	199	119	49	146	21
Native white	388	29	175	13	8	20	27	54	24	28	10
Foreign-born white	412	14	47	19	9	59	80	46	20	107	11
Negro	246	21	48	28	10	13	91	19	5	11	.....
DWELLINGS AND FAMILIES.											
Dwellings, number	17,359	2,161	1,566	1,399	1,926	1,440	2,880	1,440	2,034	1,760	753
Families, number	19,189	2,270	1,641	1,847	2,274	1,726	3,002	1,544	2,115	1,984	786
COUNTRY OF BIRTH OF FOREIGN-BORN WHITE.											
Austria	324	8	29	4	7	10	29	6	30	193	8
Canada	258	14	32	24	49	36	36	19	19	29	.....
Czechoslovakia	107	3	9	1	5	3	31	5	14	15	21
Denmark	99	20	5	12	6	9	18	7	12	5	5
England	306	21	33	40	42	24	34	20	40	43	9
France	83	7	9	20	8	7	7	7	6	11	1
Germany	1,575	211	163	124	147	125	407	80	182	108	28
Greece	77	1	3	28	3	24	6	6	4	2	.....
Hungary	170	5	7	5	4	6	3	12	1	125	2
Ireland	353	19	48	26	41	35	39	62	39	37	7
Italy	200	12	23	66	.....	58	14	18	4	4	1
Jugo-Slavia	107	1	3	.....	5	7	.....	3	1	87	.....
Mexico	452	.....	.....	8	.....	11	2	232	20	174	5
Poland	632	10	3	2	11	50	116	6	13	378	43
Rumania	97	.....	5	2	6	40	2	.....	4	38	.....
Russia	840	38	33	31	86	366	85	76	39	67	19
Scotland	78	9	14	6	9	4	10	3	11	11	1
Sweden	174	16	28	7	13	18	55	7	17	11	2
Switzerland	225	39	33	41	30	13	29	11	17	10	2
Syria	56	.....	2	1	10	19	23	.....	.....	1	.....
All other countries	210	6	22	18	27	33	20	5	19	58	2

TABLE 13.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR WARDS OF CITIES OF 50,000 OR MORE: 1920—Continued.

SUBJECT.	ST. LOUIS.												
	THE CITY.	WARD.											
		1	2	3	4	5	6	7	8	9	10	11	12	13
COLOR OR RACE, NATIVITY, AND SEX.														
Total population	772,897	24,931	20,435	20,297	28,270	19,294	16,502	17,216	20,652	21,615	20,416	28,870	30,931	48,252
Male	383,402	12,546	10,364	10,196	14,955	11,477	10,827	9,047	10,508	10,911	10,029	14,153	15,574	22,386
Female	389,495	12,385	10,071	10,101	13,315	7,817	5,675	8,169	10,144	10,704	10,387	14,717	15,357	25,866
Native white	599,376	21,455	16,985	17,946	15,909	9,848	6,348	13,139	14,622	16,551	17,232	25,026	26,259	43,281
Male	291,399	10,633	8,460	8,936	8,257	5,928	4,563	6,760	7,272	8,238	8,363	12,089	13,159	19,918
Female	307,977	10,822	8,525	9,010	7,652	3,920	1,785	6,379	7,350	8,313	8,869	12,937	13,100	23,363
Native white—Native parentage	359,482	12,520	9,877	11,410	5,190	5,209	4,328	9,104	7,655	8,419	9,189	13,445	15,142	25,400
Native white—Foreign parentage	157,979	5,551	4,601	4,385	9,393	3,784	1,466	2,833	5,507	5,816	5,272	7,556	6,776	10,919
Native white—Mixed parentage	81,915	3,384	2,507	2,151	1,326	855	554	1,202	1,460	2,316	2,771	4,025	4,341	6,962
Foreign-born white	103,239	2,945	3,268	2,105	8,604	4,719	2,342	2,326	5,577	5,026	3,162	3,704	3,883	4,888
Male	56,266	1,637	1,807	1,125	4,757	3,041	2,031	1,421	2,995	2,653	1,657	1,962	2,030	2,415
Female	46,973	1,308	1,461	980	3,847	1,678	311	905	2,582	2,373	1,505	1,742	1,853	2,473
Negro	69,854	520	175	245	3,741	4,708	7,665	1,742	451	38	22	139	788	82
Male	35,359	267	90	134	1,930	2,491	4,104	860	239	20	9	101	384	52
Female	34,495	253	85	111	1,811	2,217	3,561	882	212	18	13	38	404	30
Indian, Chinese, Japanese, and all other	428	11	7	1	16	19	147	9	2	.....	.....	1	1	1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.														
Total under 7 years of age	83,021	2,901	2,391	2,379	4,967	1,775	867	1,907	2,604	2,834	2,127	2,907	3,930	5,082
Total 7 to 13 years, inclusive	86,427	3,336	2,492	2,543	4,244	1,779	965	2,024	2,644	2,788	2,324	2,930	4,219	4,999
Number attending school	81,959	3,204	2,335	2,394	4,044	1,566	908	1,950	2,580	2,665	2,169	2,785	4,101	4,856
Total 14 and 15 years	22,994	836	684	719	981	441	286	537	615	714	641	765	1,171	1,363
Number attending school	16,527	574	423	478	604	285	199	342	350	389	367	548	803	1,121
Total 16 and 17 years	25,174	890	733	763	960	526	312	626	742	771	731	950	1,168	1,447
Number attending school	7,115	184	93	105	168	110	65	102	88	99	139	226	251	559
Total 18 to 20 years, inclusive	40,102	1,366	1,100	1,142	1,364	914	722	963	1,026	1,126	1,120	1,375	1,720	2,315
Number attending school	4,000	83	35	37	47	47	29	61	38	38	84	119	157	324
Males 21 years of age and over	256,771	7,910	6,687	6,483	8,614	8,730	9,245	6,126	6,762	6,822	6,657	9,710	9,335	15,022
Native white—Native parentage	99,041	2,932	2,505	2,821	1,473	2,540	2,624	2,854	2,047	2,018	2,208	3,428	3,455	6,432
Native white—Foreign or mixed parentage	78,508	3,249	2,404	2,482	1,557	1,539	1,292	1,308	1,818	2,335	2,853	4,289	3,705	6,212
Foreign-born white	52,701	1,541	1,711	1,089	4,250	2,700	1,981	1,358	2,720	2,453	1,588	1,916	1,918	2,353
Naturalized	30,562	1,073	898	685	1,112	933	738	721	1,024	1,099	1,242	1,464	1,363	1,874
Negro	26,181	183	62	90	1,317	1,935	3,232	601	175	16	8	76	256	24
Females 21 years of age and over	258,408	7,692	6,348	6,268	7,140	5,129	4,105	5,033	6,259	6,560	6,816	10,233	9,388	18,024
Native white—Native parentage	99,709	2,716	2,169	2,658	1,168	1,389	925	2,403	1,924	1,833	2,095	3,539	3,296	7,452
Native white—Foreign or mixed parentage	91,455	3,585	2,765	2,615	1,507	675	323	1,206	1,919	2,587	3,291	4,966	4,122	8,179
Foreign-born white	43,015	1,228	1,352	934	3,284	1,392	286	839	2,270	2,131	1,420	1,701	1,716	2,372
Naturalized	25,868	889	712	623	920	461	134	477	919	1,037	1,103	1,329	1,297	1,693
Negro	24,200	163	62	61	1,180	1,671	2,503	584	146	9	10	27	254	21
Males 18 to 44 years, inclusive	185,194	5,747	4,929	4,751	6,385	5,617	5,922	4,368	4,896	5,151	4,792	6,954	6,868	10,766
Females 18 to 44 years, inclusive	192,940	5,597	4,664	4,572	5,754	4,084	3,445	3,898	4,602	4,843	4,868	7,227	6,931	13,223
ILLITERACY.														
Total 10 years of age and over	653,164	20,626	16,982	16,867	21,360	16,725	15,259	14,433	16,892	17,616	17,316	24,751	25,182	41,087
Number illiterate	17,634	480	530	296	3,065	1,925	1,097	666	737	537	192	291	441	220
Native white	489,042	17,257	13,578	14,558	9,723	7,832	5,855	10,621	10,992	12,599	14,143	20,930	20,650	36,140
Number illiterate	2,233	83	59	97	92	103	78	76	102	128	62	152	113	54
Foreign-born white	102,490	2,919	3,247	2,095	8,479	4,645	2,330	2,317	5,511	4,986	3,151	3,690	3,855	4,871
Number illiterate	10,327	325	445	177	2,533	1,095	242	350	563	408	130	136	246	161
Negro	61,235	440	150	213	3,145	4,229	6,943	1,489	387	31	22	130	676	75
Number illiterate	4,906	72	24	22	432	725	766	238	72	1	.....	3	82	4
Total 16 to 20 years, inclusive	65,276	2,256	1,833	1,905	2,324	1,440	1,034	1,589	1,768	1,897	1,851	2,325	2,888	3,762
Number illiterate	331	12	3	5	76	28	27	8	15	6	.....	16	3	4
Illiterate males 21 years of age and over	7,681	236	249	112	1,422	952	596	300	342	245	77	94	185	72
Native white	848	40	20	36	36	45	43	27	45	57	22	55	55	14
Foreign-born white	4,574	167	219	67	1,170	540	172	174	261	188	55	38	97	55
Negro	2,188	29	8	9	209	365	372	97	36	.....	.....	1	33	2
Illiterate females 21 years of age and over	9,439	226	274	177	1,555	937	469	354	378	282	111	173	246	140
Native white	1,134	35	33	54	46	53	31	42	49	64	37	73	52	33
Foreign-born white	5,608	148	226	110	1,302	536	69	173	294	217	74	98	146	105
Negro	2,692	43	15	13	206	348	367	139	35	1	.....	2	48	2
DWELLINGS AND FAMILIES.														
Dwellings, number	118,102	4,225	2,905	2,721	3,062	2,136	2,022	2,201	2,562	2,713	2,975	4,755	6,103	8,299
Families, number	190,640	6,255	5,369	5,338	7,076	4,399	3,561	4,216	5,698	5,785	5,651	7,858	7,550	12,537
COUNTRY OF BIRTH OF FOREIGN-BORN WHITE.														
Austria	5,587	179	508	97	200	177	78	160	410	639	331	209	346	272
Canada	1,935	55	29	24	25	62	50	29	25	19	18	39	46	128
Czechoslovakia	3,479	41	16	26	18	8	14	60	1,072	718	96	193	138	186
Denmark	413	13	3	11	5	14	21	11	6	8	18	11	18	19
England	3,892	115	67	57	77	143	63	64	45	34	42	87	90	256
France	1,872	64	50	41	35	53	47	51	77	106	71	90	115	121
Germany	30,089	1,526	1,352	1,029	644	347	515	578	917	1,174	1,902	2,269	1,660	2,427
Greece	2,049	34	21	21	30	310	530	112	70	63	7	14	11	29
Hungary	6,637	244	746	125	31	59	40	97	1,567	1,195	235	119	318	255
Ireland	9,244	147	165	116	291	176	197	170	134	66	33	183	189	359
Italy	9,067	55	27	63	2,591	1,168	186	96	37	14	23	32	150	52
Jugo-Slavia	1,686	25	76	21	4	14	73	90	388	213	15	13	22	21
Mexico	429	68	.....	7	11	21	27	32	7	43	5	2	21	7
Netherlands	401	21	3	13	4	11	11	10	9	13	13	22	26	38
Poland	5,224	48	19	216	2,375	161	26	77	219	308	26	56	118	197
Rumania	1,200	20	5	1	125	119	20	15	207	64	15	15	22	10
Russia	13,067	111	54	94	2,005	1,653	95	111	155	139	62	70	85	131
Scotland	1,060	16	11	22	9	31	22	9	11	8	8	14	34	56
Sweden	898	24	20	21	10	30	51	29	17	13	26	31	20	34
Switzerland	2,105	47	57	27	18	48	94	73	86	81	167	161	153	186
Syria	469	1	.....	.....	1	.....	35	363	3	1	4	2	1	20
All other countries	2,436	91	39	73	95	114	147	89	115	107	45	66	300	84

TABLE 13.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR WARDS OF CITIES OF 50,000 OR MORE: 1920—Continued.

SUBJECT.	ST. LOUIS—Continued. WARD.														
	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
COLOR OR RACE, NATIVITY, AND SEX.															
Total population	**27,568**	**22,669**	**21,596**	**25,561**	**20,889**	**23,953**	**24,443**	**30,900**	**26,152**	**28,647**	**47,191**	**32,935**	**27,027**	**50,040**	**45,645**
Male	12,916	11,070	10,791	13,861	10,133	11,851	12,059	14,861	12,649	13,785	23,688	15,171	12,852	24,775	19,967
Female	14,652	11,599	10,805	11,700	10,756	12,102	12,384	16,039	13,503	14,862	23,503	17,764	14,175	25,265	25,678
Native white	24,276	18,863	10,799	10,393	17,897	13,313	19,785	27,947	17,907	21,066	39,536	27,251	21,309	43,705	40,728
Male	11,209	9,047	5,308	5,668	8,649	6,527	9,658	13,345	8,605	9,952	19,525	12,290	10,023	21,483	17,534
Female	13,067	9,816	5,491	4,725	9,248	6,786	10,127	14,602	9,302	11,114	20,011	14,961	11,286	22,222	23,194
Native white—Native parentage	13,181	12,098	7,256	7,653	9,907	6,805	12,743	16,313	10,667	15,139	24,425	18,562	13,320	26,394	28,131
Native white—Foreign parentage	6,867	4,147	2,343	1,837	5,237	5,177	4,535	7,103	4,753	3,695	9,837	5,314	4,988	11,103	7,184
Native white—Mixed parentage	4,228	2,618	1,200	903	2,753	1,331	2,507	4,531	2,487	2,232	5,274	3,375	3,001	6,208	5,413
Foreign-born white	3,230	2,589	1,370	1,731	2,490	5,119	2,733	2,686	2,698	2,586	7,045	3,554	2,727	6,034	4,098
Male	1,677	1,407	738	1,109	1,242	2,661	1,431	1,381	1,386	1,384	3,853	1,830	1,434	3,133	2,069
Female	1,553	1,182	632	622	1,248	2,458	1,302	1,305	1,312	1,202	3,192	1,724	1,293	2,901	2,029
Negro	61	1,211	9,412	13,398	501	5,513	1,898	263	5,542	4,977	600	2,007	2,982	289	794
Male	29	610	4,732	7,048	241	2,657	946	131	2,653	2,433	301	1,020	1,387	147	343
Female	32	601	4,680	6,350	260	2,856	952	132	2,889	2,544	299	1,077	1,595	142	451
Indian, Chinese, Japanese, and all other	1	6	15	39	1	8	27	4	5	18	10	33	9	12	25
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.															
Total under 7 years of age	2,547	2,319	2,340	1,463	2,481	2,881	2,342	3,052	2,933	2,270	6,403	2,646	2,825	6,529	3,319
Total 7 to 13 years, inclusive	2,726	2,318	2,426	1,599	2,623	3,162	2,544	3,359	3,167	2,476	6,314	2,730	2,983	6,989	3,724
Number attending school	2,592	2,258	2,319	1,512	2,408	2,982	2,363	3,110	3,062	2,357	5,880	2,553	2,867	6,668	3,471
Total 14 and 15 years	799	636	638	480	681	862	712	948	828	723	1,505	780	782	1,746	1,121
Number attending school	585	476	487	362	413	604	507	700	666	567	993	654	638	1,378	1,014
Total 16 and 17 years	922	778	644	580	805	956	780	1,000	908	789	1,596	907	857	1,763	1,270
Number attending school	321	220	179	186	142	222	182	343	279	328	423	413	309	568	811
Total 18 to 20 years, inclusive	1,485	1,284	1,103	1,188	1,097	1,370	1,349	1,532	1,438	1,621	2,227	1,839	1,409	2,525	2,382
Number attending school	209	108	34	96	43	82	90	176	160	239	215	321	159	235	684
Males 21 years of age and over	8,879	7,553	7,330	11,304	6,333	7,373	8,232	9,954	8,127	10,065	14,662	10,883	8,526	14,928	14,519
Native white—Native parentage	3,264	3,521	2,027	3,273	2,264	1,789	3,789	4,180	2,709	4,044	6,339	5,554	3,528	6,407	8,116
Native white—Foreign or mixed parentage	3,951	2,271	1,278	1,127	2,711	1,420	2,389	4,335	2,386	2,005	4,561	2,779	2,715	5,440	4,007
Foreign-born white	1,640	1,357	710	1,030	1,181	2,215	1,344	1,347	1,302	1,316	3,566	1,742	1,394	2,069	2,001
Naturalized	1,261	896	413	509	842	998	940	1,184	982	703	1,771	1,160	960	2,127	1,530
Negro	23	398	3,303	5,839	176	1,943	688	88	1,725	1,785	191	780	881	100	286
Females 21 years of age and over	10,210	7,781	7,115	8,947	6,869	7,349	8,484	11,055	8,751	10,703	14,484	13,150	9,645	15,560	19,310
Native white—Native parentage	3,613	3,446	2,000	2,494	2,211	1,775	3,759	4,262	2,795	5,264	6,297	6,832	3,947	6,526	10,921
Native white—Foreign or mixed parentage	5,070	2,845	1,437	992	3,302	1,606	2,834	5,442	2,878	2,515	5,097	3,895	3,461	6,225	6,110
Foreign-born white	1,497	1,127	596	565	1,174	1,960	1,214	1,268	1,205	1,110	2,898	1,604	1,235	2,714	1,914
Naturalized	1,118	836	353	303	862	841	774	1,126	874	646	1,408	977	947	1,994	1,215
Negro	24	363	3,081	4,893	182	2,006	674	83	1,873	1,803	191	818	1,001	95	362
Males 18 to 44 years, inclusive	6,117	5,552	5,421	8,708	4,677	5,662	6,075	7,079	6,066	7,557	10,860	7,724	5,709	11,136	9,615
Females 18 to 44 years, inclusive	7,144	5,876	5,561	7,426	4,967	5,799	6,247	8,014	6,761	8,284	10,831	9,827	6,845	11,038	13,712
ILLITERACY.															
Total 10 years of age and over	**23,943**	**19,352**	**18,194**	**23,461**	**17,327**	**19,712**	**21,021**	**26,438**	**21,867**	**25,316**	**38,014**	**29,164**	**22,946**	**40,551**	**40,762**
Number illiterate	134	322	854	690	425	1,011	271	127	440	495	1,023	259	452	498	156
Native white	20,666	15,786	8,817	9,346	14,419	9,837	16,622	23,530	14,548	18,345	30,536	23,706	17,804	34,291	35,902
Number illiterate	48	48	53	34	54	47	50	50	45	51	346	30	75	58	40
Foreign-born white	3,222	2,582	1,363	1,719	2,433	5,064	2,712	2,683	2,674	2,573	6,973	3,539	2,720	6,008	4,079
Number illiterate	83	160	100	69	318	715	145	68	147	225	590	180	232	406	78
Negro	54	978	8,000	12,357	424	4,803	1,661	212	4,640	4,380	499	1,888	2,413	240	756
Number illiterate	2	111	694	572	53	248	70	9	247	215	84	44	143	31	32
Total 16 to 20 years, inclusive	2,407	2,062	1,747	1,768	1,902	2,326	2,129	2,532	2,346	2,410	3,823	2,746	2,266	4,288	3,652
Number illiterate	2	10	12	3	4	13	9	5	4	12	29	6	7	5	7
Illiterate males 21 years of age and over	45	136	363	307	145	357	109	30	151	224	437	96	164	183	52
Native white	14	16	22	18	10	21	17	12	19	18	124	13	16	20	13
Foreign-born white	29	70	44	34	113	235	59	14	45	108	276	66	103	149	26
Negro	1	47	295	240	22	100	28	4	86	94	35	13	43	11	8
Illiterate females 21 years of age and over	81	175	468	377	272	638	149	34	279	256	508	157	276	303	94
Native white	26	29	29	15	39	25	25	18	21	163	15	55	27	20	
Foreign-born white	54	85	56	35	204	472	84	54	102	115	305	111	127	256	50
Negro	1	61	383	327	29	141	39	5	159	120	39	31	94	20	24
DWELLINGS AND FAMILIES.															
Dwellings, number	4,619	3,183	3,278	*2,901	2,920	3,417	3,774	5,293	4,414	3,832	8,501	4,776	4,756	9,631	6,128
Families, number	7,237	5,526	5,638	5,550	5,404	5,848	5,908	8,110	6,683	6,254	10,374	7,445	6,620	12,107	10,693
COUNTRY OF BIRTH OF FOREIGN-BORN WHITE.															
Austria	202	235	55	46	77	81	69	67	78	113	271	123	82	297	185
Canada	50	55	22	91	28	41	79	73	69	127	108	168	73	130	272
Czechoslovakia	248	205	17	10	11	13	17	13	9	27	137	47	30	52	57
Denmark	15	23	1	16	10	8	5	24	10	21	34	17	22	23	26
England	89	100	94	89	61	134	165	164	155	176	302	251	207	319	446
France	84	62	11	53	38	34	50	44	24	90	115	100	58	93	89
Germany	1,870	907	326	284	1,168	387	470	1,608	525	603	1,745	742	702	1,600	882
Greece	16	32	16	161	15	53	78	8	5	110	38	154	26	29	56
Hungary	88	99	89	30	34	90	43	48	62	224	357	73	32	236	103
Ireland	106	279	346	218	288	300	920	295	692	300	480	510	671	992	621
Italy	30	50	48	138	144	160	185	76	106	142	2,651	191	132	395	125
Jugo-Slavia	20	187	142	107	6	7	3	.....	3	87	41	17	7	74	10
Mexico	.....	2	15	23	.....	1	20	2	2	52	11	30	2	4	14
Netherlands	19	16	9	9	6	6	13	23	10	10	27	17	13	24	5
Poland	24	21	7	50	159	198	76	18	92	37	46	124	55	302	169
Rumania	4	14	8	24	17	183	24	1	30	26	35	48	31	68	49
Russia	73	72	69	265	338	3,328	355	60	670	209	172	630	358	1,019	686
Scotland	12	18	17	23	7	17	50	33	30	62	80	109	66	168	117
Sweden	49	42	31	34	17	22	23	23	24	35	80	48	48	49	47
Switzerland	160	76	24	29	32	16	44	64	43	37	136	61	50	78	57
Syria	1	13	.....	1	.....	.....	2	1	1	7	5	1	.....	4	2
All other countries	72	81	23	80	34	42	42	41	58	91	174	93	62	78	100

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

TABLE 14.—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.
All ages, number	1,723,319	1,680,736	1,283,069	1,253,867	146,528	153,536	98,682	103,336	103,418	82,608	90,991	87,250	631	139
Under 5 years	166,287	161,622	146,523	142,006	8,419	8,014	5,299	5,347	159	149	5,866	6,090	21	16
Under 1 year	31,640	31,043	28,002	27,379	1,439	1,419	933	985	22	21	1,239	1,238	5	1
5 to 9 years	171,285	167,090	147,766	143,714	9,577	9,501	6,663	6,380	672	652	6,593	6,831	14	12
10 to 14 years	160,504	165,617	143,706	139,834	9,069	8,758	8,119	8,139	1,641	1,636	6,955	7,239	14	11
15 to 19 years	151,139	156,024	124,598	127,412	7,880	8,433	8,916	9,449	2,928	3,196	6,780	7,522	37	12
20 to 24 years	140,924	150,799	109,209	116,293	9,378	10,248	9,873	10,621	4,407	4,455	8,002	9,172	55	10
25 to 29 years	140,470	147,271	102,700	107,985	10,822	11,744	10,271	11,686	7,212	5,884	9,410	9,948	55	24
30 to 34 years	128,201	129,475	89,246	90,835	10,947	12,044	9,991	11,217	9,354	6,906	8,595	8,464	68	9
35 to 39 years	128,025	123,400	85,943	83,131	12,071	12,868	9,825	10,917	11,194	7,903	9,823	8,572	69	9
40 to 44 years	108,450	104,975	69,358	67,657	12,930	14,120	8,412	9,188	10,328	7,674	7,364	6,321	58	15
45 to 49 years	105,193	93,610	65,682	58,553	14,630	15,313	7,340	7,178	10,134	7,573	7,336	4,987	71	6
50 to 54 years	87,998	78,789	53,784	47,655	13,510	14,424	5,476	5,247	10,251	7,555	4,909	3,901	68	7
55 to 59 years	68,325	60,362	41,841	36,860	10,928	11,452	3,181	3,196	9,273	6,491	3,053	2,362	49	1
60 to 64 years	58,619	49,988	37,202	31,548	8,734	8,823	2,366	2,036	7,978	5,684	2,310	1,895	29	2
65 to 69 years	40,163	35,668	26,091	23,450	4,285	4,383	1,318	1,186	6,287	5,351	1,508	1,295	14	3
70 to 74 years	27,626	25,384	18,687	16,793	1,966	1,963	828	749	5,123	4,886	1,018	993	4	.....
75 to 79 years	17,027	16,534	11,304	11,036	890	913	475	456	3,657	3,608	609	620	2	1
80 to 84 years	7,472	7,949	4,940	5,119	286	321	170	179	1,806	1,933	270	397	.....	.....
85 to 89 years	2,649	3,181	1,724	2,026	91	87	73	74	670	841	91	153	.....	.....
90 to 94 years	626	779	373	463	19	19	19	26	169	184	45	87	1	.....
95 to 99 years	137	198	75	103	4	2	3	3	36	43	19	47	.....	.....
100 years and over	36	73	13	20	2	1	3	.....	2	11	16	41	.....	.....
Age unknown	2,263	1,948	1,614	1,374	90	105	61	62	137	93	359	313	2	1
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	9.6	9.6	11.4	11.3	5.7	5.2	5.4	5.2	0.2	0.2	6.4	7.0	3.3	11.5
Under 1 year	1.8	1.8	2.2	2.2	1.0	0.9	0.9	1.0	(1)	(1)	1.4	1.4	0.8	0.7
5 to 9 years	9.9	9.9	11.5	11.5	6.5	6.2	6.8	6.2	0.6	0.8	7.2	7.8	2.2	8.6
10 to 14 years	9.3	9.9	11.2	11.2	6.2	5.7	8.2	7.9	1.6	2.0	7.6	8.3	2.2	7.9
15 to 19 years	8.8	9.3	9.7	10.2	5.4	5.5	9.0	9.1	2.8	3.9	7.5	8.6	5.9	8.6
20 to 24 years	8.2	9.0	8.5	9.3	6.4	6.7	10.0	10.3	4.3	5.4	8.8	10.5	8.7	7.2
25 to 29 years	8.2	8.8	8.0	8.6	7.4	7.6	10.4	11.3	7.0	7.1	10.3	11.4	8.7	17.3
30 to 34 years	7.4	7.7	7.0	7.2	7.5	7.8	10.1	10.9	9.0	8.4	9.4	9.7	10.8	6.5
35 to 39 years	7.5	7.3	6.7	6.6	8.2	8.4	10.0	10.6	10.8	9.6	10.8	9.8	10.9	6.5
40 to 44 years	6.3	6.2	5.4	5.4	8.8	9.2	8.5	8.9	10.0	9.3	8.1	7.2	9.2	10.8
45 to 49 years	6.1	5.6	5.1	4.7	10.0	10.0	7.4	6.9	9.8	9.2	8.1	5.7	11.3	4.3
50 to 54 years	5.1	4.7	4.2	3.8	9.2	9.4	5.5	5.1	9.9	9.1	5.4	4.5	10.8	5.0
55 to 59 years	4.0	3.6	3.3	2.9	7.5	7.5	3.2	3.1	9.0	7.9	3.4	2.7	7.8	0.7
60 to 64 years	3.4	3.0	2.9	2.5	6.0	5.7	2.4	2.0	7.7	6.9	2.5	2.2	4.6	1.4
65 to 74 years	3.9	3.6	3.5	3.2	4.3	4.1	2.2	1.9	11.0	12.4	2.8	2.6	2.9	2.2
75 to 84 years	1.4	1.5	1.3	1.3	0.8	0.8	0.7	0.6	5.3	6.6	1.0	1.2	0.3	0.7
85 to 94 years	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.8	1.2	0.1	0.3	0.2	.....
95 years and over	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	0.1	(1)	0.1	.....	.....
Age unknown	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4	0.3	0.7
Year of age (1–24).														
1 year	33,551	32,765	29,900	29,089	1,506	1,461	1,046	1,020	20	16	1,076	1,172	3	7
2 years	32,912	31,895	28,969	27,964	1,722	1,647	1,001	1,064	23	23	1,131	1,194	6	3
3 years	34,072	33,548	29,889	29,409	1,837	1,707	1,122	1,116	48	39	1,173	1,275	3	2
4 years	34,112	32,371	29,763	28,165	1,915	1,780	1,137	1,162	46	50	1,247	1,211	4	3
5 years	34,535	33,138	30,029	28,710	1,955	1,956	1,248	1,140	62	57	1,239	1,271	2	4
6 years	34,221	33,744	29,577	29,143	1,906	1,895	1,303	1,224	82	89	1,347	1,391	6	2
7 years	34,233	33,297	29,528	28,748	1,885	1,868	1,296	1,236	145	153	1,376	1,291	3	1
8 years	35,092	34,064	30,098	29,073	2,045	1,913	1,385	1,442	179	171	1,382	1,463	3	2
9 years	33,204	32,847	28,534	28,040	1,786	1,869	1,431	1,338	204	182	1,249	1,415	.....	3
10 years	34,733	34,007	29,563	28,994	1,945	1,840	1,532	1,482	260	254	1,431	1,435	2	2
11 years	33,242	32,559	28,192	27,696	1,865	1,825	1,536	1,477	305	239	1,340	1,320	4	2
12 years	35,310	34,701	29,887	29,299	1,954	1,842	1,734	1,668	323	333	1,408	1,558	4	1
13 years	32,396	32,040	27,470	26,798	1,668	1,700	1,580	1,766	324	378	1,351	1,397	3	1
14 years	33,823	32,310	28,594	27,047	1,637	1,551	1,737	1,746	429	432	1,425	1,529	1	5
15 years	30,153	30,408	25,337	25,300	1,474	1,519	1,632	1,671	438	506	1,269	1,406	3	6
16 years	32,249	32,845	26,789	27,108	1,626	1,718	1,794	1,918	607	651	1,427	1,449	6	1
17 years	29,669	30,457	24,436	24,839	1,537	1,655	1,818	1,864	589	672	1,283	1,427	6	.....
18 years	29,879	32,155	24,491	26,108	1,591	1,781	1,799	1,953	651	713	1,337	1,598	10	2
19 years	29,189	30,159	23,545	24,057	1,652	1,760	1,873	2,043	643	654	1,464	1,642	12	3
20 years	26,632	30,041	21,238	23,704	1,600	1,827	1,768	2,046	673	769	1,345	1,692	8	3
21 years	29,188	28,334	23,002	22,318	1,838	1,882	2,008	1,904	775	714	1,555	1,515	10	1
22 years	28,085	30,270	21,609	23,308	1,874	2,029	2,017	2,116	884	945	1,686	1,869	15	3
23 years	28,403	31,176	21,769	23,670	1,993	2,208	2,004	2,289	948	993	1,678	2,014	11	2
24 years	28,616	30,978	21,591	23,293	2,073	2,302	2,076	2,266	1,127	1,034	1,738	2,082	11	1

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

TABLE 15.—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.]

CENSUS YEAR, CLASS OF POPULATION, AND AGE PERIOD.	MALES 15 YEARS OF AGE AND OVER.								FEMALES 15 YEARS OF AGE AND OVER.							
	Total.[1]	Single.		Married.		Widowed.		Divorced.	Total.[1]	Single.		Married.		Widowed.		Divorced.
		Number.	Per cent.	Number.	Per cent.	Number.	Per cent.			Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	
1920																
All classes—15 years and over	**1,216,243**	**406,275**	**33.4**	**733,960**	**60.3**	**62,793**	**5.2**	**9,895**	**1,186,407**	**308,051**	**26.0**	**724,886**	**61.1**	**139,774**	**11.8**	**11,639**
15 to 19 years	151,139	147,380	97.5	3,265	2.2	59	(2)	25	156,024	134,685	86.3	20,478	13.1	373	0.2	281
20 to 24 years	140,924	96,655	68.6	42,467	30.1	694	0.5	469	150,799	67,188	44.6	79,946	53.0	2,051	1.4	1,253
25 to 34 years	268,671	80,970	30.1	180,674	67.2	4,163	1.5	2,263	276,746	52,957	19.1	210,747	76.2	8,999	3.3	3,719
35 to 44 years	237,375	37,703	15.9	188,832	79.6	7,742	3.3	2,693	228,375	25,759	11.3	182,896	80.1	16,419	7.2	3,084
45 to 54 years	193,191	23,515	12.2	155,673	80.6	11,469	5.9	2,241	172,399	15,071	8.7	129,106	74.9	26,085	15.1	1,938
55 to 64 years	126,944	12,599	9.9	98,832	77.9	13,804	10.9	1,453	110,350	7,565	6.9	69,213	62.7	32,437	29.4	913
65 years and over	95,736	6,699	7.0	63,326	66.1	24,705	25.8	720	89,766	4,242	4.7	31,715	35.3	53,048	59.1	429
Age unknown	2,263	754	33.3	891	39.4	157	6.9	31	1,948	584	30.0	785	40.3	367	18.8	22
Native white—Native parentage:																
15 years and over [3]	845,074	292,126	34.6	503,933	59.6	39,871	4.7	6,659	828,313	223,770	27.0	511,735	61.8	83,346	10.1	8,012
15 to 19 years	124,598	121,387	97.4	2,806	2.3	46	(2)	21	127,412	109,463	85.9	17,287	13.6	276	0.2	230
20 to 24 years	109,209	73,137	67.0	34,636	31.7	549	0.5	360	116,293	50,268	43.2	63,276	54.4	1,493	1.3	982
25 to 34 years	191,946	52,904	27.6	133,993	69.8	2,958	1.5	1,645	198,820	35,064	17.6	155,030	78.0	5,882	3.0	2,627
35 to 44 years	155,301	21,287	13.7	127,026	81.8	4,966	3.2	1,741	150,788	14,427	9.6	124,606	82.6	9,540	6.3	2,074
45 to 54 years	119,466	12,418	10.4	98,474	82.4	6,997	5.9	1,406	106,208	7,539	7.1	83,002	78.2	14,325	13.5	1,207
55 to 64 years	79,043	6,660	8.4	62,821	79.5	8,436	10.7	964	68,408	3,895	5.7	45,314	66.2	18,475	27.0	580
65 years and over	63,897	3,784	5.9	43,594	68.2	15,823	24.8	498	59,010	2,645	4.5	22,677	38.4	33,163	56.2	296
Native white—For. or mixed par.:																
15 years and over [3]	198,064	67,276	34.0	120,127	60.7	8,715	4.4	1,617	210,733	60,522	28.7	123,177	58.5	24,876	11.8	1,888
15 to 19 years	16,796	16,569	98.6	182	1.1	1	(2)	2	17,882	16,545	92.5	1,277	7.1	20	0.1	15
20 to 24 years	19,251	15,115	78.5	3,975	20.6	54	0.3	47	20,869	12,302	58.9	8,243	39.5	170	0.8	107
25 to 34 years	42,031	16,036	38.2	25,115	59.8	513	1.2	307	46,691	13,485	28.9	31,392	67.2	1,220	2.6	552
35 to 44 years	43,238	8,830	20.4	32,746	75.7	1,149	2.7	465	47,093	8,707	18.5	34,568	73.4	3,236	6.9	551
45 to 54 years	40,956	6,470	15.8	31,947	78.0	2,036	5.0	458	42,102	5,897	14.0	29,340	69.6	6,455	15.3	437
55 to 64 years	25,209	3,246	12.9	19,160	76.0	2,518	10.0	256	25,507	2,785	10.9	14,688	57.6	7,804	30.6	182
65 years and over	10,432	954	9.1	6,934	66.5	2,436	23.4	78	10,362	743	7.2	3,595	34.7	5,947	57.4	42
Native white—Foreign parentage:																
15 years and over [3]	119,463	37,123	31.1	75,030	62.8	6,111	5.1	1,020	127,263	33,561	26.4	74,488	58.5	17,992	14.1	1,058
15 to 19 years	7,880	7,793	98.9	69	0.9	.....	.....	1	8,433	7,777	92.2	630	7.5	8	0.1	7
20 to 24 years	9,378	7,349	78.4	1,961	20.9	25	0.3	17	10,248	5,985	58.4	4,121	40.2	79	0.8	46
25 to 34 years	21,769	8,433	38.7	12,873	59.1	265	1.2	168	23,788	6,956	29.2	15,883	66.8	644	2.7	282
35 to 44 years	25,001	5,395	21.6	18,603	74.4	690	2.8	280	26,988	5,407	20.0	19,356	71.7	1,926	7.1	289
45 to 54 years	28,140	4,766	16.9	21,041	76.9	1,405	5.0	300	29,737	4,452	15.0	20,266	68.2	4,713	15.8	282
55 to 64 years	19,662	2,620	13.3	14,868	75.6	1,957	10.0	200	20,275	2,351	11.6	11,518	56.8	6,241	30.8	127
65 years and over	7,543	735	9.7	4,975	66.0	1,764	23.4	52	7,689	596	7.8	2,671	34.7	4,364	56.8	32
Native white—Mixed parentage:																
15 years and over [3]	78,601	30,153	38.4	45,097	57.4	2,604	3.3	597	83,470	26,961	32.3	48,689	58.3	6,884	8.2	830
15 to 19 years	8,916	8,776	98.4	113	1.3	1	(2)	1	9,449	8,768	92.8	647	6.8	12	0.1	8
20 to 24 years	9,873	7,766	78.7	2,014	20.4	29	0.3	30	10,621	6,317	59.5	4,122	38.8	91	0.9	61
25 to 34 years	20,262	7,603	37.5	12,242	60.4	248	1.2	139	22,903	6,529	28.5	15,509	67.7	576	2.5	270
35 to 44 years	18,237	3,435	18.8	14,143	77.6	459	2.5	185	20,105	3,300	16.4	15,212	75.7	1,310	6.5	271
45 to 54 years	12,816	1,704	13.3	10,306	80.4	631	4.9	158	12,425	1,445	11.6	9,074	73.0	1,742	14.0	155
55 to 64 years	5,547	626	11.3	4,292	77.4	561	10.1	56	5,232	434	8.3	3,170	60.6	1,563	29.9	55
65 years and over	2,889	219	7.6	1,959	67.8	672	23.3	26	2,673	147	5.5	924	34.6	1,583	59.2	10
Foreign-born white:																
15 years and over [3]	100,946	21,962	21.8	69,323	68.7	8,814	8.7	638	80,171	9,771	12.2	50,142	62.5	19,547	24.4	560
15 to 19 years	2,928	2,879	98.3	37	1.3	.....	.....	1	3,196	2,737	85.6	440	13.8	6	0.2	7
20 to 24 years	4,407	3,261	74.0	1,116	25.3	7	0.2	9	4,455	1,543	34.6	2,823	63.4	49	1.1	29
25 to 34 years	16,566	5,625	34.0	10,662	64.4	182	1.1	74	12,790	1,497	11.7	10,861	84.9	299	2.3	114
35 to 44 years	21,522	3,759	17.5	17,034	79.1	543	2.5	159	15,577	1,370	8.8	13,008	83.5	1,043	6.7	138
45 to 54 years	20,385	2,758	13.5	16,405	80.5	1,025	5.0	159	15,128	1,190	7.9	11,261	74.4	2,534	16.8	130
55 to 64 years	17,251	2,024	11.7	13,227	76.7	1,819	10.5	140	12,175	707	5.8	7,183	59.0	4,176	34.3	89
65 years and over	17,750	1,604	9.0	10,783	60.7	5,230	29.5	95	16,757	714	4.3	4,519	27.0	11,416	68.1	53
Negro:																
15 years and over [3]	71,577	24,609	34.4	40,331	56.3	5,375	7.5	978	67,090	13,966	20.8	39,772	59.3	11,991	17.9	1,176
15 to 19 years	6,780	6,509	96.0	239	3.5	12	0.2	1	7,522	5,929	78.8	1,473	19.6	71	0.9	29
20 to 24 years	8,002	5,093	63.6	2,737	34.2	84	1.0	52	9,172	3,072	33.5	5,597	61.0	339	3.7	135
25 to 34 years	18,005	6,335	35.2	10,855	60.3	509	2.8	237	18,412	2,904	15.8	13,441	73.0	1,596	8.7	425
35 to 44 years	17,187	3,774	22.0	11,958	69.6	1,079	6.3	328	14,893	1,254	8.4	10,695	71.8	2,598	17.4	320
45 to 54 years	12,245	1,806	14.7	8,782	71.7	1,408	11.5	216	8,888	445	5.0	5,495	61.8	2,766	31.1	164
55 to 64 years	5,363	647	12.1	3,576	66.7	1,024	19.1	93	4,257	178	4.2	2,027	47.6	1,980	46.5	62
65 years and over	3,636	350	9.6	2,003	55.1	1,214	33.4	49	3,633	140	3.9	924	25.4	2,514	69.2	37
Indian—15 years and over	71	27	.....	30	.....	7	.....	2	65	15	.....	35	.....	12	.....	3
Chinese—15 years and over	373	177	47.5	178	47.7	9	2.4	1	16	5	.....	9	.....	1	.....	.....
Japanese—15 years and over	98	67	.....	29	.....	2	.....	.....	15	2	.....	13	.....	.....	.....	.....
All other—15 years and over	40	31	.....	9	.....	.....	.....	.....	4	.....	.....	3	.....	1	.....	.....
1910																
All classes—15 years and over	**1,171,394**	**435,219**	**37.2**	**665,938**	**56.9**	**56,518**	**4.8**	**7,020**	**1,099,015**	**308,184**	**28.0**	**650,819**	**60.1**	**118,472**	**10.8**	**8,558**
Native white:																
Native parentage	784,027	294,518	37.6	444,874	56.7	35,134	4.5	4,543	744,906	211,571	28.4	456,641	61.3	69,012	9.3	5,519
Foreign or mixed parentage	197,943	82,482	41.7	107,560	54.3	6,324	3.2	1,119	204,184	70,326	34.4	115,004	56.3	16,847	8.3	1,611
Foreign-born white	127,084	33,835	26.6	81,537	64.2	10,229	8.0	614	92,253	12,008	13.0	57,499	62.3	22,039	23.9	502
Negro	61,645	23,967	38.9	31,714	51.4	4,811	7.8	742	57,550	14,240	24.7	31,613	54.9	10,553	18.3	926
Indian	94	35	.....	50	.....	8	.....	1	102	32	31.4	49	48.0	21	20.6	.....
Chinese	506	301	59.5	194	38.3	10	2.0	.....	15	4	.....	11	.....	.....	.....	.....
Japanese	92	80	.....	8	.....	1	.....	1	5	3	.....	2	.....	.....	.....	.....
All other	3	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1900																
All classes—15 years and over	**1,047,568**	**421,223**	**40.2**	**570,115**	**54.4**	**49,186**	**4.7**	**3,564**	**977,032**	**295,822**	**30.3**	**568,817**	**58.2**	**106,100**	**10.9**	**4,936**
Native white:																
Native parentage	692,508	278,856	40.3	377,927	54.6	30,657	4.4	2,281	646,462	193,000	29.9	387,201	59.9	62,226	9.6	3,186
Foreign or mixed parentage	180,764	90,470	50.0	84,977	47.0	4,661	2.6	503	181,541	72,256	40.1	96,142	53.0	11,538	6.4	938
Foreign-born white	116,855	26,155	22.4	80,003	68.5	10,048	8.6	404	93,649	13,148	14.0	57,631	61.5	22,373	23.9	330
Negro	56,932	25,347	44.5	27,079	47.6	3,812	6.7	375	55,340	16,804	30.4	27,825	50.3	9,955	18.0	582
Indian	57	40	.....	15	.....	1	.....	1	36	12	.....	16	.....	8	.....	.....
Chinese	445	323	72.6	114	25.6	7	1.6	.....	2	.....	.....	2	.....	.....	.....	.....
Japanese	7	7	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....

[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 16.—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 DISTRIBUTION OF NATIVE WHITE.	
				All classes.		White.		Colored.			
				1920	1910	1920	1910	1920	1910	1920	1910
Total population	**3,404,055**	**3,225,044**	**179,011**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	.....	.....
Native	3,217,220	3,039,018	178,202	94.5	93.0	94.2	92.7	99.5	99.4	100.0	100.0
Born in—											
Missouri	2,382,282	2,280,498	101,784	70.0	67.5	70.7	67.4	56.9	69.5	75.0	72.7
Illinois	184,795	180,448	4,347	5.4	5.7	5.6	5.9	2.4	1.9	5.9	6.3
Kansas	83,712	79,229	4,483	2.5	2.0	2.5	2.0	2.5	2.1	2.6	2.2
Kentucky	63,332	57,189	6,143	1.9	2.3	1.8	2.2	3.4	4.4	1.9	2.4
Tennessee	57,250	42,972	14,278	1.7	1.8	1.3	1.6	8.0	6.2	1.4	1.8
Iowa	56,302	55,845	457	1.7	1.7	1.7	1.8	0.3	0.2	1.8	1.9
Indiana	53,587	53,010	577	1.6	2.0	1.6	2.0	0.3	0.3	1.7	2.2
Ohio	48,629	47,985	644	1.4	2.0	1.5	2.0	0.4	0.4	1.6	2.2
Arkansas	38,531	31,325	7,206	1.1	0.9	1.0	0.8	4.0	1.9	1.0	0.9
Pennsylvania	23,715	23,457	258	0.7	0.9	0.7	1.0	0.1	0.2	0.8	1.0
Mississippi	21,810	6,774	15,036	0.6	0.3	0.2	0.1	8.4	2.8	0.2	0.1
New York	21,704	21,566	138	0.6	0.8	0.7	0.8	0.1	0.1	0.7	0.9
Oklahoma	18,329	16,410	1,919	0.5	0.3	0.5	0.3	1.1	0.4	0.5	0.3
Texas	17,693	13,346	4,347	0.5	0.4	0.4	0.3	2.4	1.2	0.4	0.3
Virginia	17,245	15,665	1,580	0.5	0.7	0.5	0.7	0.9	1.6	0.5	0.8
Nebraska	16,412	16,233	179	0.5	0.4	0.5	0.4	0.1	0.1	0.5	0.5
Wisconsin	11,315	11,257	58	0.3	0.3	0.3	0.4	(2)	(2)	0.4	0.4
Other states	87,014	74,056	12,958	2.6	2.4	2.3	2.3	7.2	4.9	2.4	2.5
Other native [3]	13,563	11,753	1,810	0.4	0.5	0.4	0.5	1.0	1.2	0.4	0.6
Foreign born	186,835	186,026	809	5.5	7.0	5.8	7.3	0.5	0.6	.....	.....

[1] Comprises persons of Negro descent, Indians, Chinese, Japanese, and all other, see Table 1. [2] Less than one-tenth of 1 per cent.
[3] 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 17.—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.]

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.	Citizenship not reported.	Total.	Naturalized.	
	Number.	Per cent distribution.				Number.	Per cent.					Number.	Per cent.
Total	**186,835**	**100 0**	**104,079**	**82,756**	**186,026**	**107,942**	**58. 0**	**15,008**	**44,960**	**18,118**	**173,551**	**104,448**	**60. 2**
Germany	55,776	29. 9	30,046	25,730	55 776	42,440	76. 1	2,815	4,679	5,842	55,020	42,092	76. 5
Russia	18,769	10. 0	10,192	8,577	18,769	8,629	46. 0	2,065	7,067	1,008	15,712	7,671	48. 8
Ireland	15,022	8. 0	7,164	7,858	15,022	10,488	69. 8	504	1,734	2,296	14,889	10,430	70. 1
Italy	14,609	7. 8	8,961	5,648	14,609	4,193	28. 7	1,767	8,060	589	12,795	3,890	30. 4
England	10,407	5. 6	5,640	4,767	10,400	6,822	65. 6	503	1,421	1,654	9,750	6,568	67. 4
Austria	8,676	4. 6	4,861	3,815	8,676	4,424	51. 0	1,071	2,578	603	7,854	4,110	52. 3
Hungary	8,080	4. 3	4,260	3,820	8,080	2,844	35. 2	1,557	3,340	339	6,980	2,539	36. 4
Poland	7,036	4. 1	4,323	3,313	7,036	3,063	40. 1	939	3,292	342	7,011	2,885	41. 1
Canada	6,562	3. 5	3,428	3,134	6,503	3,852	59. 2	256	962	1,433	6,137	3,759	61. 3
Czechoslovakia	4,971	2. 7	2,581	2,390	4,971	2,800	56. 3	635	1,215	321	4,649	2,689	57. 8
Switzerland	4,934	2. 6	2,871	2,063	4,934	3,541	71. 8	264	579	550	4,834	3,514	72. 7
Sweden	4,741	2. 5	2,038	2,103	4,741	3,368	71. 0	266	540	567	4,650	3,332	71. 7
France	3,831	2. 1	2,092	1,739	3,825	2,643	69. 1	185	506	491	3,659	2,554	69. 8
Mexico	3,411	1. 8	2,182	1,229	3,222	116	3. 6	23	2,812	271	2,195	99	4. 5
Greece	3,022	1. 6	2,642	380	3,022	638	21. 1	448	1,741	195	2,839	610	21. 5
Scotland	2,969	1. 6	1,650	1,319	2,969	1,907	64. 2	169	445	448	2,799	1,833	65. 5
Jugo-Slavia	2,327	1. 2	1,562	765	2,327	645	27. 7	538	1,059	85	2,110	598	28. 3
Denmark	1,688	0. 9	1,096	592	1,688	1,201	71. 1	143	183	161	1,633	1,179	72. 2
Rumania	1,647	0. 9	912	735	1,647	639	38. 8	221	704	83	1,436	584	40. 7
All other countries	7,757	4. 2	4,978	2,779	7,209	3,089	51. 2	637	2,043	840	6,599	3,512	53. 2

TABLE 18.—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	**186,835**	**1,800**	**1,873**	**18,651**	**23,870**	**19,883**	**92,092**	**28,666**	**1. 0**	**1. 0**	**10. 0**	**12. 8**	**10. 6**	**49. 3**	**15. 3**
Male	104,079	969	1,059	10,754	14,164	12,249	52,958	11,926	0. 9	1. 0	10. 3	13. 6	11. 8	50. 9	11. 5
Female	82,756	831	814	7,897	9,706	7,634	39,134	16,740	1. 0	1. 0	9. 5	11. 7	9. 2	47. 3	20. 2

TABLE 19.—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	**184,394**	**11,126**	**6. 0**	**173,551**	**10,668**	**6. 1**
Male	102,587	5,065	4. 9	97,345	4,857	5. 0
Female	81,807	6,061	7. 4	76,206	5,811	7. 6

TABLE 20.—SCHOOL ATTENDANCE, BY AGE PERIODS, FOR THE STATE: 1920.

[See also Table 2.]

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.	
		Total number.	Attending school.		Total number.	Attending school.		Total number.	Attending school.		Total number.	Attending school.		Under 7 years of age.	21 years of age and over.
			Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		
All classes	699,809	471,725	440,394	93.4	126,694	103,959	82.1	125,220	54,963	43.9	178,055	25,079	14.1	65,014	10,400
Male	351,551	238,210	222,246	93.3	63,976	52,315	81.8	61,918	26,018	42.0	85,700	12,287	14.3	32,541	6,144
Female	348,258	233,515	218,148	93.4	62,718	51,644	82.3	63,302	28,945	45.7	92,355	12,792	13.9	32,473	4,256
Native white:															
Native parentage	597,511	401,920	376,204	93.6	106,278	88,969	83.7	103,172	47,553	46.1	143,143	21,488	15.0	55,236	8,061
Male	300,421	203,272	190,117	93.5	53,931	44,970	83.4	51,225	22,570	44.1	69,274	10,432	15.1	27,685	4,647
Female	297,090	198,648	186,087	93.7	52,347	43,999	84.1	51,947	24,983	48.1	73,869	11,056	15.0	27,551	3,414
Foreign parentage	36,949	26,005	24,460	94.1	6,181	4,425	71.6	6,536	1,962	30.0	10,211	967	9.5	4,397	738
Male	18,769	13,148	12,364	94.0	3,111	2,260	72.6	3,163	954	30.2	4,843	532	11.0	2,200	459
Female	18,180	12,857	12,096	94.1	3,070	2,165	70.5	3,373	1,008	29.9	5,368	435	8.1	2,197	279
Mixed parentage	32,690	20,903	19,785	94.7	6,786	5,246	77.3	7,394	2,683	36.3	11,482	1,383	12.0	2,757	836
Male	16,507	10,494	9,971	95.0	3,369	2,599	77.1	3,612	1,262	34.9	5,440	712	13.1	1,421	542
Female	16,183	10,409	9,814	94.3	3,417	2,647	77.5	3,782	1,421	37.6	6,042	671	11.1	1,336	294
Foreign-born white	5,681	3,450	3,060	88.7	1,805	1,121	62.1	2,519	615	24.4	4,103	310	7.6	145	430
Male	3,027	1,740	1,548	89.0	867	562	64.8	1,196	319	26.7	1,967	203	10.3	68	327
Female	2,654	1,710	1,512	88.4	938	559	59.6	1,323	296	22.4	2,136	107	5.0	77	103
Negro	26,908	19,416	16,857	86.8	5,629	4,190	74.4	5,586	2,147	38.4	9,078	924	10.2	2,471	319
Male	12,782	9,537	8,230	86.3	2,694	1,923	71.4	2,710	911	33.6	4,446	402	9.7	1,161	155
Female	14,126	9,879	8,627	87.3	2,935	2,267	77.2	2,876	1,236	43.0	4,632	522	10.6	1,310	164

TABLE 21.—SCHOOL ATTENDANCE, BY SINGLE YEARS FROM 5 TO 20, FOR THE STATE: 1920.

[See also Table 2.]

YEAR OF AGE.	NUMBER AND PER CENT OF TOTAL AT SPECIFIED AGE ATTENDING SCHOOL: 1920															
	All classes.						Native white.						Foreign-born white.		Negro.	
	Both sexes.		Male.		Female.		Native parentage.		Foreign parentage.		Mixed parentage.					
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
5 years	14,345	21.2	7,130	20.6	7,215	21.8	11,546	19.7	1,393	35.6	754	31.6	35	29.4	615	24.5
6 years	49,759	73.2	24,944	72.9	24,815	73.5	42,974	73.2	2,917	76.7	1,960	77.6	104	60.8	1,798	65.7
7 years	59,524	88.1	30,090	87.9	29,434	88.4	51,479	88.3	3,377	90.0	2,285	90.2	243	81.5	2,137	80.1
8 years	62,992	91.1	31,898	90.9	31,094	91.3	54,026	91.3	3,647	92.1	2,632	93.1	297	84.9	2,386	83.9
9 years	60,924	92.2	30,678	92.4	30,246	92.1	52,285	92.4	3,412	93.4	2,588	93.5	348	90.2	2,288	85.9
10 years	65,707	95.6	33,176	95.5	32,531	95.7	56,148	95.9	3,615	95.5	2,906	96.4	468	91.1	2,566	89.5
11 years	63,104	95.9	31,883	95.9	31,221	95.9	53,750	96.2	3,540	95.9	2,908	96.5	495	91.0	2,406	90.5
12 years	66,989	95.7	33,733	95.5	33,256	95.8	56,797	96.0	3,662	96.5	3,271	96.1	592	90.2	2,662	89.8
13 years	61,154	94.9	30,788	95.0	30,366	94.8	51,719	95.3	3,207	95.2	3,195	95.5	617	87.9	2,412	87.8
14 years	58,703	88.8	29,942	88.5	28,761	89.0	50,044	89.9	2,612	81.9	3,022	86.8	626	72.7	2,396	81.1
15 years	45,256	74.7	22,373	74.2	22,883	75.3	38,925	76.9	1,813	60.6	2,224	67.3	495	52.4	1,794	67.1
16 years	33,980	52.2	16,296	50.5	17,684	53.8	29,353	54.5	1,241	37.1	1,622	43.7	407	32.4	1,354	47.1
17 years	20,983	34.9	9,722	32.8	11,261	37.0	18,200	36.9	721	22.6	1,061	28.8	208	16.5	793	29.3
18 years	12,974	20.9	6,016	20.1	6,958	21.6	11,278	22.3	437	13.0	647	17.2	137	10.0	472	16.1
19 years	7,736	13.0	3,944	13.5	3,792	12.6	6,547	13.8	317	9.3	465	11.9	108	8.3	297	9.6
20 years	4,369	7.7	2,327	8.7	2,042	6.8	3,663	8.2	213	6.2	271	7.1	65	4.5	155	5.1

TABLE 22.—ILLITERACY OF THE POPULATION 10 YEARS OF AGE AND OVER, BY AGE PERIODS, FOR THE STATE: 1920.

[See also Table 4.]

SEX AND AGE PERIOD.	ALL CLASSES: 1920			NATIVE WHITE.									FOREIGN-BORN WHITE.			NEGRO.		
				Native parentage.			Foreign parentage.			Mixed parentage.								
	Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.		Total number.	Illiterate.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
10 years and over	2,737,771	83,403	3.0	1,956,927	43,031	2.2	264,553	2,668	1.0	178,329	1,367	0.8	184,394	17,669	9.6	152,861	18,528	12.1
Male	1,385,747	45,444	3.3	988,780	25,353	2.6	128,532	1,333	1.0	80,720	809	0.9	102,587	8,436	8.2	78,532	9,392	12.0
Female	1,352,024	37,959	2.8	968,147	17,678	1.8	136,021	1,335	1.0	97,609	558	0.6	81,807	9,233	11.3	74,329	9,136	12.3
21 years and over	2,038,814	77,348	3.8	1,376,435	38,780	2.8	226,986	2,551	1.1	139,892	1,283	0.9	173,551	17,269	10.0	121,328	17,333	14.3
Male	1,038,472	41,625	4.0	699,238	22,617	3.2	109,983	1,266	1.2	67,917	746	1.1	97,345	8,253	8.5	63,452	8,620	13.6
Female	1,000,342	35,723	3.6	677,197	16,163	2.4	117,003	1,285	1.1	71,975	537	0.7	76,206	9,016	11.8	57,876	8,704	15.0
Both sexes:																		
10 to 14 years	335,121	2,254	0.7	283,540	1,602	0.6	17,827	44	0.2	16,258	19	0.1	3,277	72	2.2	14,194	517	3.6
15 to 24 years	598,886	7,209	1.2	477,512	4,523	0.9	35,939	123	0.3	38,859	123	0.3	14,986	1,071	7.1	31,476	1,354	4.3
25 to 34 years	545,417	11,700	2.1	390,766	5,542	1.4	45,557	209	0.5	43,165	107	0.4	29,356	3,708	12.6	36,417	2,050	5.6
35 to 44 years	465,750	14,801	3.2	306,089	6,921	2.3	51,989	291	0.6	38,342	257	0.7	37,099	4,268	11.5	32,080	3,021	9.4
45 to 54 years	365,590	15,543	4.3	225,674	7,744	3.4	57,877	560	1.0	25,241	290	1.1	35,513	3,133	8.8	21,133	3,788	17.9
55 to 64 years	237,294	14,245	6.0	147,451	7,649	5.2	39,937	774	1.9	10,779	249	2.3	29,426	2,238	7.6	9,620	3,315	34.5
65 years and over	185,502	17,307	9.3	122,907	8,921	7.3	15,232	662	4.3	5,562	260	4.7	34,507	3,145	9.1	7,269	4,310	59.3
Male:																		
10 to 14 years	169,504	1,344	0.8	143,706	955	0.7	9,069	27	0.3	8,119	15	0.2	1,641	37	2.3	6,955	310	4.5
15 to 24 years	292,063	4,445	1.5	233,807	2,982	1.3	17,258	62	0.4	18,789	89	0.5	7,335	472	6.4	14,782	828	5.6
25 to 34 years	268,671	6,747	2.5	191,946	3,571	1.9	21,769	113	0.5	20,262	98	0.5	16,566	1,795	10.8	18,005	1,151	6.4
35 to 44 years	237,375	8,630	3.6	155,301	4,427	2.9	25,001	164	0.7	18,237	151	0.8	21,522	2,294	10.7	17,187	1,557	9.1
45 to 54 years	193,191	8,837	4.6	119,466	4,701	3.9	28,140	320	1.1	12,816	182	1.4	20,385	1,575	7.7	12,245	2,033	16.6
55 to 64 years	126,944	7,357	5.8	79,043	4,238	5.4	19,662	364	1.9	5,547	144	2.6	17,251	1,030	6.0	5,363	1,562	29.1
65 years and over	95,736	7,938	8.3	63,897	4,409	6.9	7,543	282	3.7	2,889	130	4.5	17,750	1,210	6.8	3,036	1,899	52.2
Female:																		
10 to 14 years	165,617	910	0.5	139,834	647	0.5	8,758	17	0.2	8,139	4	(1)	1,636	35	2.1	7,239	207	2.9
15 to 24 years	306,823	2,764	0.9	243,705	1,541	0.6	18,681	61	0.3	20,070	34	0.2	7,651	599	7.8	16,694	526	3.2
25 to 34 years	276,746	4,953	1.8	198,820	1,971	1.0	23,788	96	0.4	22,903	69	0.3	12,790	1,913	15.0	18,412	899	4.9
35 to 44 years	228,375	6,171	2.7	150,788	2,494	1.7	26,988	127	0.5	20,105	106	0.5	15,577	1,974	12.7	14,893	1,464	9.8
45 to 54 years	172,399	6,706	3.9	106,208	3,043	2.9	29,737	240	0.8	12,425	108	0.9	15,128	1,558	10.3	8,888	1,755	19.7
55 to 64 years	110,350	6,888	6.2	68,408	3,411	5.0	20,275	410	2.0	5,232	105	2.0	12,175	1,208	9.9	4,257	1,753	41.2
65 years and over	89,766	9,369	10.4	59,010	4,512	7.6	7,689	380	4.9	2,673	130	4.9	16,757	1,935	11.5	3,633	2,411	66.4

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

TABLE 23.—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—Birthplace of father.	NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE.			
			Total.	Both parents foreign.	Father foreign.	Mother foreign.
Total	**688,108**	**186,026**	**502,082**	**300,064**	**149,436**	**52,582**
Northwestern Europe:						
England	41,598	10,161	31,437	9,343	15,113	6,981
Scotland	11,983	3,712	8,271	2,698	3,972	1,601
Wales	3,769	924	2,845	1,267	1,070	508
Ireland	82,213	16,558	65,655	39,067	18,849	7,739
Norway	1,925	611	1,314	652	417	245
Sweden	13,339	4,775	8,564	5,149	2,282	1,133
Denmark	4,733	1,696	3,037	1,299	1,338	400
Netherlands	3,550	901	2,649	1,036	1,200	413
Belgium	2,582	1,123	1,459	793	537	129
Luxemburg	411	130	281	120	116	45
Switzerland	16,044	4,834	12,110	5,132	5,272	1,706
France	11,607	2,630	8,977	3,287	4,361	1,329
Central and Eastern Europe:						
Germany	298,177	59,241	238,936	139,134	77,200	22,602
Austria	36,941	16,353	20,588	14,932	3,900	1,756
Hungary	16,000	10,110	5,890	5,252	489	149
Russia	44,945	23,544	21,401	18,753	2,094	554
Finland	198	99	99	59	27	13
Rumania	2,136	1,320	816	687	97	32
Bulgaria, Serbia, and Montenegro	664	481	183	163	18	2
Turkey in Europe	375	328	47	37	10	.....
Southern Europe:						
Greece	3,681	2,905	776	455	308	13
Italy	31,141	14,659	16,482	14,062	2,193	227
Spain	786	484	302	151	119	32
Portugal	44	13	31	12	19	.....
Europe, not specified	396	46	350	232	86	32
Asia:						
Turkey in Asia	2,110	1,179	931	776	146	9
All other countries	130	35	95	28	51	16
America:						
Canada—French	1,272	260	1,012	263	504	245
Canada—Other	16,738	3,432	13,306	2,102	6,907	4,297
Newfoundland	81	27	54	12	33	9
West Indies [1]	296	78	218	21	139	58
Mexico	3,815	3,154	661	488	113	60
Central and South America	177	73	104	14	51	39
All other	883	150	733	120	405	208
Of mixed foreign parentage	32,468	.....	32,468	32,468	.....	.....

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	**688,108**	**186,026**	**502,082**	**300,064**	**149,436**	**52,582**
English and Celtic	166,426	35,872	130,554	62,100	46,949	21,505
Germanic:						
German	335,471	72,864	262,607	155,451	82,585	24,571
Dutch and Frisian	3,769	966	2,803	1,143	1,231	429
Flemish	1,735	796	939	575	286	78
Scandinavian:						
Swedish	13,206	4,738	8,468	5,121	2,235	1,112
Norwegian	1,826	587	1,239	630	374	235
Danish	4,605	1,638	2,967	1,304	1,276	387
Latin and Greek:						
Italian	31,500	14,753	16,747	14,252	2,269	226
French	17,350	4,184	13,166	5,033	6,159	1,974
Spanish	4,825	3,801	1,024	646	256	122
Portuguese	91	38	53	21	30	2
Rumanian	1,814	1,250	564	490	57	17
Greek	3,751	2,960	791	469	310	12
Slavic and Lettic:						
Polish	15,603	6,602	9,001	7,482	1,184	335
Czech	13,746	4,823	8,923	6,208	1,784	931
Slovak	2,531	1,307	1,224	1,121	84	19
Russian [2]	10,530	5,402	5,128	4,429	568	131
Ruthenian	711	448	263	254	4	5
Slovenian	1,021	550	471	396	57	18
Serbo-Croatian	3,814	2,408	1,406	1,314	88	4
Bulgarian	262	226	36	27	9	.....
Slavic, not specified	1	1	.....	.....	.....	.....
Lithuanian and Lettish	890	514	376	312	52	12
Unclassified:						
Yiddish and Hebrew	27,984	14,927	13,057	11,861	928	268
Magyar	4,414	2,772	1,642	1,400	175	67
Finnish	134	69	65	41	12	12
Armenian	233	178	55	32	22	1
Syrian and Arabic	1,782	920	862	746	113	3
Turkish	61	46	15	8	7	.....
Albanian	216	187	29	28	1	.....
All other	17	5	12	9	3	.....
Unknown	948	194	754	320	328	106
Of mixed mother tongue	16,841	.....	16,841	16,841	.....	.....

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

TABLE 24.—OWNERSHIP OF HOMES, FOR COUNTIES AND PLACES HAVING 10,000 INHABITANTS OR MORE: 1920.

COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Unknown.	
The state	**829,043**	**409,068**	**401,667**	**229,129**	**163,824**	**8,714**	**18,308**
COUNTIES.							
Adair	5,489	2,073	3,209	1,776	1,407	26	207
Andrew	3,660	1,272	2,279	1,255	975	49	109
Atchison	3,191	1,452	1,609	1,002	551	56	130
Audrain	5,382	2,101	3,183	1,953	1,194	36	98
Barry	5,379	1,589	3,707	2,215	1,384	108	83
Barton	4,245	1,733	2,408	1,572	809	27	104
Bates	6,160	2,223	3,794	2,296	1,437	61	143
Benton	3,045	785	2,143	1,104	796	243	117
Bollinger	2,945	785	2,095	1,321	725	49	65
Boone	7,776	3,081	4,593	2,563	1,972	58	102
Buchanan	22,906	12,984	9,528	5,347	3,975	206	394
Butler	5,367	2,865	2,359	1,185	1,144	30	143
Caldwell	3,676	1,233	2,380	1,578	745	57	63
Calloway	5,335	1,760	3,435	1,874	1,379	182	140
Camden	2,241	812	1,386	800	567	19	43
Cape Girardeau	6,877	2,717	4,011	2,491	1,440	80	149
Carroll	5,280	1,874	3,200	1,936	1,181	83	176
Carter	1,550	817	702	368	310	24	31
Cass	5,547	2,005	3,418	2,142	1,196	80	124
Cedar	3,534	1,010	2,475	1,369	1,062	44	49
Charlton	5,333	1,976	3,186	1,836	1,183	167	171
Christian	3,515	931	2,525	1,393	1,093	39	59
Clark	3,218	1,008	2,146	1,444	647	55	64
Clay	5,468	2,396	2,909	1,807	1,070	32	163
Clinton	3,877	1,410	2,332	1,592	706	34	135

COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Unknown.	
COUNTIES—con.							
Cole	5,134	1,991	3,039	1,818	1,175	46	104
Cooper	4,616	1,423	3,142	1,797	1,327	18	51
Crawford	2,812	958	1,750	939	763	48	104
Dade	3,454	1,060	2,319	1,425	839	55	75
Dallas	2,707	728	1,898	961	908	29	81
Daviess	4,332	1,494	2,753	1,569	1,124	60	85
De Kalb	3,080	1,052	1,929	1,088	811	30	99
Dent	2,687	911	1,669	1,014	600	55	107
Douglas	3,216	936	2,171	1,318	793	60	109
Dunklin	7,078	4,548	2,398	1,345	951	102	132
Franklin	6,685	2,137	4,377	3,081	1,228	68	171
Gasconade	2,884	798	2,025	1,446	565	14	61
Gentry	4,007	1,479	2,473	1,583	872	18	55
Greene	17,448	7,417	9,690	5,688	3,900	102	341
Grundy	4,619	1,714	2,763	1,508	1,155	99	142
Harrison	5,022	1,706	3,209	1,610	1,575	24	107
Henry	6,436	2,244	4,036	2,709	1,256	71	156
Hickory	1,723	461	1,237	746	479	12	25
Holt	3,511	1,244	1,976	1,221	695	60	291
Howard	3,557	1,139	2,274	1,248	870	156	144
Howell	4,835	1,643	3,090	1,757	1,305	28	102
Iron	2,065	812	1,163	771	354	38	90
Jackson	93,008	56,599	34,484	13,522	20,377	585	1,925
Jasper	19,691	9,184	10,234	6,469	3,536	229	273
Jefferson	6,175	2,548	3,474	2,089	1,184	201	153

TABLE 24.—OWNERSHIP OF HOMES, FOR COUNTIES AND PLACES HAVING 10,000 INHABITANTS OR MORE: 1920—Con.

COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Unknown.	
COUNTIES—CON.							
Johnson	6,438	2,141	4,103	2,623	1,412	68	194
Knox	2,801	836	1,859	1,037	804	18	106
Laclede	3,864	1,166	2,537	1,434	1,064	39	161
Lafayette	7,265	2,725	4,325	2,901	1,237	187	215
Lawrence	5,967	1,927	3,978	2,527	1,434	17	62
Lewis	3,665	1,315	2,271	1,425	775	71	79
Lincoln	4,132	1,278	2,734	1,746	883	105	120
Linn	6,342	2,062	4,141	2,424	1,613	104	139
Livingston	4,874	1,617	3,024	1,833	1,117	74	233
McDonald	3,323	1,007	2,236	1,241	976	19	80
Macon	7,153	2,202	4,720	2,857	1,792	71	231
Madison	2,319	876	1,356	911	418	27	87
Maries	2,053	546	1,457	815	625	17	50
Marion	7,854	3,573	3,936	2,349	1,519	68	345
Mercer	2,805	789	1,943	921	975	47	73
Miller	3,387	964	2,388	1,393	982	13	35
Mississippi	2,909	1,877	916	609	281	26	116
Moniteau	3,371	837	2,517	1,532	975	10	17
Monroe	4,350	1,341	2,956	1,632	1,282	42	53
Montgomery	3,836	1,158	2,617	1,752	787	78	61
Morgan	2,841	799	1,991	1,257	727	7	51
New Madrid	5,404	3,479	1,407	770	401	236	518
Newton	5,902	2,422	3,414	1,987	1,394	33	66
Nodaway	6,947	2,609	4,205	2,249	1,912	44	133
Oregon	2,825	967	1,822	1,056	738	28	36
Osage	2,843	641	2,150	1,162	848	140	52
Ozark	2,248	621	1,594	1,089	481	24	33
Pemiscot	5,918	4,305	1,374	857	450	67	239
Perry	3,005	832	2,103	1,301	770	32	70
Pettis	9,064	3,460	5,315	3,079	2,135	101	289
Phelps	3,396	1,203	2,124	1,324	771	29	69
Pike	5,656	2,150	3,403	2,352	990	61	103
Platte	3,550	1,546	1,951	1,327	581	43	53
Polk	4,937	1,298	3,519	1,873	1,473	173	120
Pulaski	2,413	753	1,636	920	593	23	124
Putnam	3,301	938	2,317	1,072	1,219	26	46
Ralls	2,645	979	1,577	921	632	24	89
Randolph	7,395	2,894	4,320	2,528	1,728	64	181
Ray	5,189	2,018	3,103	1,852	1,201	50	68
Reynolds	2,072	917	1,053	671	359	23	102
Ripley	2,629	994	1,597	953	607	37	38
St. Charles	5,335	2,359	2,877	1,915	803	159	99
St. Clair	3,782	1,296	2,438	1,420	995	23	48
St. Francois	6,773	3,163	3,494	2,325	1,112	57	116
St. Louis	22,759	8,725	13,569	6,689	6,593	287	465
St. Louis city	190,640	143,106	44,700	24,202	19,666	832	2,834
Ste. Genevieve	2,111	562	1,442	885	545	12	107
Saline	7,146	2,724	4,069	2,496	1,441	132	353
Schuyler	2,185	532	1,623	930	686	7	30
Scotland	2,846	832	1,955	1,160	768	27	59
Scott	5,112	2,581	2,355	1,418	860	77	176
Shannon	2,459	1,005	1,381	793	534	54	73
Shelby	3,716	1,202	2,444	1,443	918	83	70
Stoddard	6,490	3,410	2,892	1,596	1,146	150	188
Stone	2,648	851	1,751	855	866	30	46
Sullivan	4,311	1,143	3,072	1,454	1,549	69	96
Taney	1,825	652	1,150	746	395	9	23
Texas	4,457	1,325	3,043	1,780	1,167	96	89
Vernon	6,373	2,411	3,871	2,501	1,342	28	91
Warren	2,010	631	1,348	913	420	15	31
Washington	3,004	1,453	1,467	1,013	444	10	84
Wayne	2,796	1,071	1,676	1,089	526	61	49
Webster	3,849	1,174	2,594	1,510	1,036	48	81
Worth	1,866	593	1,249	661	581	7	24
Wright	3,914	1,087	2,733	1,832	879	22	94
CITIES.							
Cape Girardeau	2,489	1,354	1,114	667	431	16	21
Carthage	2,740	1,243	1,425	814	604	7	72
Columbia	2,854	1,598	1,225	742	475	8	31
Hannibal	5,145	2,812	2,236	1,404	786	46	97
Independence	2,968	1,202	1,733	923	794	16	33
Jefferson City	2,895	1,469	1,341	744	560	37	85
Joplin	8,012	4,243	3,681	2,149	1,393	139	88
Kansas City	82,056	52,407	27,879	10,069	17,317	493	1,770
Ward 1	2,192	1,968	62	30	14	18	162
Ward 2	4,217	3,563	459	280	156	23	195
Ward 3	4,681	3,029	1,602	904	680	18	50
Ward 4	6,441	2,744	3,622	1,250	2,309	63	75
Ward 5	3,949	3,532	319	180	129	10	98
Ward 6	3,266	3,079	71	31	33	7	116
Ward 7	5,460	3,942	1,386	643	713	30	132
Ward 8	4,981	4,499	279	152	118	9	203
Ward 9	4,952	3,784	1,056	494	543	19	112
Ward 10	5,120	3,165	1,901	875	1,007	19	54
Ward 11	5,580	4,173	1,239	580	609	50	168
Ward 12	5,913	3,560	2,266	1,020	1,153	93	87
Ward 13	8,883	3,239	5,560	1,192	4,324	44	84
Ward 14	5,491	2,556	2,855	844	1,999	12	80
Ward 15	5,356	2,895	2,390	740	1,635	15	71
Ward 16	5,574	2,679	2,812	854	1,895	63	83
Moberly	3,560	1,741	1,774	1,032	703	39	45
St. Joseph	19,189	11,510	7,420	4,135	3,224	61	259
Ward 1	2,270	1,380	860	440	405	15	30
Ward 2	1,641	870	757	447	306	4	14
Ward 3	1,847	1,476	314	234	70	10	57
Ward 4	2,274	1,531	729	504	210	15	14
Ward 5	1,726	1,327	353	258	95	.....	46
Ward 6	3,002	1,544	1,434	773	655	6	24
Ward 7	1,544	1,201	322	232	88	2	21
Ward 8	2,115	831	1,244	636	603	5	40
Ward 9	1,984	1,023	949	391	556	2	12
Ward 10	786	327	458	220	236	2	1
St. Louis	190,640	143,106	44,700	24,202	19,666	832	2,834
Ward 1	6,255	4,395	1,769	1,098	603	68	91
Ward 2	5,369	4,433	854	625	227	2	82
Ward 3	5,338	4,771	506	393	111	2	61
Ward 4	7,076	6,550	428	251	169	8	98
Ward 5	4,399	4,183	118	51	61	6	98
Ward 6	3,561	3,419	43	21	16	6	99
Ward 7	4,216	3,857	288	215	63	5	76
Ward 8	5,698	5,227	384	300	79	5	87
Ward 9	5,785	5,052	672	490	174	8	61
Ward 10	5,651	4,390	1,198	848	325	25	63
Ward 11	7,858	5,428	2,372	1,409	955	8	58
Ward 12	7,550	4,107	3,370	1,657	1,696	17	73
Ward 13	12,537	7,760	4,708	2,262	2,394	52	69
Ward 14	7,237	5,087	2,064	1,445	604	15	86
Ward 15	5,526	4,460	967	647	311	9	99
Ward 16	5,638	4,833	613	433	165	15	192
Ward 17	5,550	5,170	249	139	75	35	131
Ward 18	5,404	4,477	844	618	221	5	83
Ward 19	5,848	5,032	717	361	342	14	99
Ward 20	5,908	4,838	927	602	304	21	143
Ward 21	8,110	5,177	2,891	1,726	1,145	20	42
Ward 22	6,833	4,987	1,576	716	775	85	70
Ward 23	6,254	5,094	1,020	643	346	31	140
Ward 24	10,374	5,659	4,587	1,958	2,502	127	128
Ward 25	7,445	5,586	1,719	958	710	51	140
Ward 26	6,620	4,725	1,811	954	805	52	84
Ward 27	12,107	6,609	5,291	1,979	3,265	47	207
Ward 28	10,693	7,800	2,719	1,403	1,223	93	174
Sedalia	5,496	2,487	2,968	1,711	1,206	51	91
Springfield	10,412	5,158	5,022	2,928	2,034	60	232

TABLE 25.—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, 2,737,771; males, 1,385,747; females, 1,352,024. Persons gainfully occupied—Total, 1,317,160; males, 1,072,545; females, 244,615. Per cent of persons 10 years of age and over gainfully occupied—Total, 48.1; males, 77.4; females, 18.1.]

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	1,072,545	735,567	180,069	89,547	66,832	530	50,583	44,437	126,254	[1] 491,376	301,343	58,552
Agriculture, forestry, and animal husbandry	383,195	321,253	41,376	10,886	9,654	26	22,821	17,553	44,307	154,704	113,889	29,921
Dairy farm laborers	662	455	115	65	26	1	92	74	125	245	99	27
Dairy farmers	1,130	836	175	114	4	1	.....	16	70	513	413	118
Farm foremen, general farms	2,399	2,034	251	69	45	.....	.....	38	244	1,071	784	262
Farm laborers (home farm)	40,392	36,835	3,069	151	336	1	15,503	7,172	10,071	6,640	802	204
Farm laborers (working out)	73,942	61,457	5,220	1,040	6,215	10	6,443	8,382	17,300	26,779	12,059	2,979
Farmers, general farms	248,768	207,816	30,123	8,104	2,721	4	.....	1,366	15,140	113,608	94,316	24,338
Fruit growers	534	421	70	40	3	.....	.....	.....	14	144	254	122
Garden laborers	1,465	784	360	246	71	4	263	109	191	335	380	187
Gardeners	3,739	2,071	1,021	588	55	4	.....	4	89	1,092	1,658	896
Greenhouse, orchard, and nursery laborers	1,014	718	169	106	20	1	108	56	146	349	277	78
Lumbermen, raftsmen, and woodchoppers	3,960	3,737	119	24	80	.....	277	210	535	1,806	976	156
Stock herders, drovers, and feeders	667	571	51	23	22	.....	111	68	131	241	97	19
Stock raisers	2,596	2,218	273	91	14	.....	.....	19	132	1,048	1,047	350
All other occupations	1,927	1,300	360	225	42	.....	24	39	119	833	727	185
Extraction of minerals	21,468	15,561	2,035	2,173	1,695	4	777	988	2,869	10,941	5,292	601
Coal mine operatives	9,500	5,772	1,115	1,480	1,132	1	395	437	1,257	4,778	2,363	270
Lead and zinc mine operatives	7,005	6,363	310	282	49	1	238	337	1,028	3,732	1,491	179
Operators, officials, and managers	963	712	176	69	5	1	.....	5	38	474	405	41
Quarry operatives	2,000	1,106	241	227	425	1	81	92	269	961	533	64
All other occupations	2,000	1,608	193	115	84	.....	63	117	277	996	500	47
Manufacturing and mechanical industries	280,280	156,810	58,996	39,901	24,519	54	11,662	11,808	33,693	136,118	75,676	11,323
Apprentices to building and hand trades:												
Machinists' apprentices [2]	905	605	248	45	7	.....	690	122	83	9	1	.....
Other apprentices to building and hand trades	939	672	219	34	14	.....	708	98	77	48	7	1
Apprentices, other	1,936	1,364	490	60	22	.....	1,361	337	174	61	3	.....
Bakers	3,065	1,245	716	1,077	26	1	52	158	514	1,634	652	55
Blacksmiths	6,616	4,352	1,394	762	108	.....	.....	60	343	3,013	2,700	500
Boiler makers	1,989	1,308	486	165	30	.....	.....	45	253	1,231	432	28
Brick and stone masons	3,231	1,499	945	627	160	.....	.....	27	172	1,396	1,393	243
Builders and building contractors	2,601	1,472	713	370	46	.....	.....	3	43	993	1,363	199
Cabinetmakers	1,698	512	348	822	16	.....	.....	30	117	769	632	150
Carpenters	23,835	16,395	4,421	2,729	289	1	55	225	1,114	9,982	10,354	2,105
Compositors, linotypers, and typesetters	4,104	2,611	1,109	262	31	1	79	182	619	2,050	1,058	116
Coopers	922	436	265	196	25	.....	12	33	68	381	365	63
Cranemen, derrickmen, hoistmen, etc.	812	631	122	33	26	.....	11	13	123	512	148	5
Electricians	5,781	4,005	1,397	278	41	.....	.....	403	1,228	3,453	666	31
Engineers (stationary)	5,815	4,136	1,156	435	87	1	29	85	418	2,878	2,092	313
Filers, grinders, buffers, and polishers (metal)	762	395	242	115	10	.....	26	24	93	408	193	18
Firemen (except locomotive and fire department)	3,955	2,141	563	443	808	.....	28	89	355	2,109	1,252	122
Foremen and overseers (manufacturing)	7,034	3,944	2,124	868	98	.....	.....	68	471	4,141	2,189	165
Iron molders, founders, and casters	2,807	1,083	693	852	179	.....	.....	67	307	1,724	673	36
Jewelers and watchmakers (not in factory)	876	483	242	140	11	.....	.....	22	92	418	282	62
Laborers (not otherwise specified):												
Brick, tile, and terra cotta factories	2,814	915	222	596	1,081	.....	144	145	352	1,452	650	71
Building, general, and not specified laborers	24,328	13,550	2,444	1,970	6,354	10	921	1,090	2,691	10,263	7,581	1,782
Chemical and allied industries	1,486	676	256	358	196	.....	83	79	211	677	399	37
Food industries—												
Flour and grain mills	1,132	748	110	65	209	.....	38	73	193	533	267	28
Slaughter and packing houses	7,625	2,161	456	1,492	3,513	3	283	417	1,222	4,022	1,537	144
Other food industries	999	475	193	227	104	.....	110	82	147	376	240	44
Glass factories	711	338	91	122	160	.....	49	46	100	328	164	24
Helpers in building and hand trades	2,211	999	315	261	636	.....	123	94	214	996	697	87
Iron and steel industries—												
Automobile factories	807	380	190	84	153	.....	40	52	129	400	164	22
Blast furnaces and steel rolling mills [3]	2,106	698	212	413	778	5	71	94	275	1,123	501	42
Car and railroad shops	1,988	910	235	420	422	1	55	85	261	871	607	109
Other iron and steel industries	5,874	1,990	945	1,313	1,626	.....	311	291	754	2,948	1,428	142
Lime, cement, and artificial stone factories	1,446	638	134	387	287	.....	61	63	162	683	441	36
Lumber and furniture industries—												
Saw and planing mills [4]	3,455	2,992	178	105	180	.....	308	277	560	1,499	724	87
Other lumber and furniture industries	1,761	1,193	249	212	107	.....	209	135	240	685	420	72
Metal industries, other than iron and steel	1,213	671	180	212	149	1	83	64	175	576	283	32
Petroleum refineries	849	589	87	155	18	.....	19	40	125	466	190	9
Shoe factories	1,554	989	273	184	108	.....	278	160	290	561	229	36
Textile industries	657	211	104	283	59	.....	44	39	76	256	212	30
Other industries	8,738	4,066	1,435	1,553	1,684	.....	712	544	1,118	3,745	2,322	297
Machinists	16,261	9,816	4,365	1,881	191	8	.....	978	3,344	8,801	2,868	270
Managers and superintendents (manufacturing)	6,417	4,030	1,779	606	2	.....	.....	34	354	3,985	1,916	128
Manufacturers	4,635	2,265	1,188	1,169	12	1	.....	22	168	2,193	1,946	306
Mechanics (not otherwise specified)	10,596	7,769	1,875	574	371	7	.....	674	2,641	6,023	1,124	134
Millers (grain, flour, feed, etc.)	1,236	934	199	76	27	.....	.....	16	74	537	498	111
Millwrights	633	412	156	64	1	.....	.....	9	35	345	226	18
Officials (manufacturing)	2,594	1,294	992	308	.....	.....	.....	14	76	1,303	1,034	167
Painters, glaziers, and varnishers (building)	7,062	4,708	1,652	621	79	2	25	98	433	3,564	2,512	430
Painters, glaziers, and varnishers (factory)	1,998	1,043	659	274	22	.....	63	52	183	996	657	47
Paper hangers	1,169	682	328	108	51	.....	3	20	79	653	371	43
Pattern and model makers	610	276	235	96	2	1	.....	31	83	280	186	30
Plasterers and cement finishers	1,752	994	384	181	192	1	.....	7	100	818	680	147
Plumbers and gas and steam fitters	4,661	2,726	1,482	378	75	.....	.....	105	556	2,747	1,197	56
Pressmen and plate printers (printing)	827	453	328	43	2	1	.....	.....	109	543	164	11
Sawyers	763	594	117	36	16	.....	.....	20	93	398	227	25

[1] Includes 1,492 males of unknown age.
[2] Many of the "Machinists' apprentices" probably are machine tenders.
[3] Includes tinplate mills.
[4] Includes box factories (wood).

TABLE 25.—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.												
Manufacturing and mechanical industries—Con.												
Semiskilled operatives (not otherwise specified):												
Chemical and allied industries	1,016	537	279	143	57	.....	84	70	143	458	237	24
Cigar and tobacco factories	1,536	704	509	253	70	.....	71	62	141	666	485	111
Clay, glass, and stone industries—												
Glass factories	1,116	639	241	149	87	.....	59	68	188	540	245	16
Other clay, glass, and stone industries	1,126	527	248	207	144	.....	34	52	131	588	286	35
Clothing industries—												
Suit, coat, cloak, and overall factories	1,565	594	186	397	386	2	67	115	338	860	170	15
Other clothing industries	1,711	653	433	480	145	.....	152	129	407	796	212	15
Electrical supply factories	1,143	708	342	71	22	.....	214	126	245	432	119	7
Food industries—												
Candy factories	835	439	209	171	16	.....	110	80	123	363	143	16
Slaughter and packing houses	4,020	1,377	495	944	1,201	3	125	217	642	2,247	728	61
Other food industries	1,570	1,000	306	161	103	.....	211	91	231	734	275	28
Harness and saddle industries	1,141	671	313	149	8	.....	27	21	81	445	452	115
Iron and steel industries—												
Automobile factories	1,312	830	328	120	33	1	70	93	281	656	198	14
Blast furnaces and steel rolling mills [1]	1,111	553	285	182	91	.....	33	63	140	652	214	9
Car and railroad shops	3,418	2,268	642	382	126	.....	52	105	395	1,927	853	86
Other iron and steel industries	5,535	2,894	1,703	757	181	.....	489	387	888	2,584	1,060	127
Liquor and beverage industries	1,375	315	501	554	5	.....	19	15	48	696	526	71
Lumber and furniture industries—												
Furniture factories	1,207	532	441	219	15	.....	63	65	110	531	378	60
Saw and planing mills [2]	1,100	697	266	101	36	.....	97	53	118	505	284	43
Other lumber and furniture industries	917	522	260	122	12	1	93	51	92	412	231	38
Metal industries, other than iron and steel	973	537	264	148	24	.....	109	33	140	444	174	23
Printing, publishing, and engraving	1,244	719	430	81	14	.....	196	123	178	521	203	23
Shoe factories	9,919	5,680	2,763	1,369	106	1	1,350	818	1,800	4,733	1,091	127
Other industries	7,948	4,705	1,938	986	318	1	742	502	1,202	3,662	1,004	236
Shoemakers and cobblers (not in factory)	2,286	895	292	1,037	62	.....	37	52	137	980	787	293
Stonecutters	578	265	171	137	5	.....	.....	14	30	250	243	41
Structural iron workers (building)	741	496	178	62	5	.....	.....	11	49	483	194	4
Tailors	3,249	485	362	2,223	179	.....	9	32	209	1,718	1,116	165
Tinsmiths and sheet metal workers	2,481	1,185	873	415	8	.....	.....	76	299	1,285	703	118
Toolmakers and die setters and sinkers	554	275	196	78	5	.....	.....	36	90	345	71	3
Upholsterers	704	305	208	124	7	.....	16	17	66	340	235	30
All other occupations	4,198	2,269	1,243	539	147	.....	49	140	455	2,409	1,042	103
Transportation	**94,113**	**63,025**	**14,526**	**6,878**	**9,671**	**13**	**2,356**	**3,425**	**11,869**	**49,488**	**24,102**	**2,873**
Baggagemen and freight agents	624	450	122	38	14	.....	.....	17	70	284	234	19
Boiler washers and engine hostlers	847	519	92	59	177	.....	13	34	97	456	227	20
Brakemen	2,677	2,391	244	28	14	.....	.....	45	433	1,901	287	11
Chauffeurs	9,297	5,368	1,803	390	1,732	4	328	816	2,400	5,071	661	21
Conductors (steam railroad)	2,191	1,736	375	80	.....	.....	.....	3	46	1,104	965	73
Conductors (street railroad)	2,701	2,101	452	148	.....	.....	6	59	485	1,775	358	18
Draymen, teamsters, and expressmen [3]	14,243	9,141	2,262	657	2,178	5	597	713	1,896	6,994	3,543	500
Express messengers	560	475	78	7	.....	.....	.....	8	79	361	100	12
Foremen and overseers (steam railroad)	2,503	1,879	421	178	25	.....	.....	8	54	1,248	1,131	62
Foremen and overseers (other transportation industries)	1,237	825	274	107	31	.....	.....	11	93	690	402	41
Garage keepers and managers	1,394	1,110	222	49	13	.....	.....	22	159	889	311	13
Inspectors (steam railroad)	1,201	781	269	143	8	.....	1	5	61	651	461	22
Laborers:												
Garage	978	657	89	18	214	.....	130	85	239	397	114	13
Road and street building and repairing	2,760	1,296	333	416	715	.....	69	65	276	1,155	968	227
Steam railroad	17,737	10,204	1,642	2,517	3,373	1	413	687	2,059	8,487	5,480	611
Street railroad	920	372	88	211	249	.....	21	23	85	372	363	56
Other transportation industries	1,637	933	194	223	286	1	89	86	264	680	361	157
Locomotive engineers	3,271	2,368	727	176	.....	.....	.....	.....	53	1,737	1,355	126
Locomotive firemen	3,038	2,472	418	88	60	.....	.....	74	594	2,130	228	12
Mail carriers	3,890	3,004	711	110	64	1	36	65	325	2,132	1,209	123
Motormen (street railroad)	2,631	1,874	479	278	.....	.....	.....	24	237	1,607	744	19
Officials and superintendents (steam railroad)	1,220	851	294	75	.....	.....	.....	11	43	611	513	42
Proprietors and managers of transfer companies	785	516	173	45	51	.....	.....	5	46	460	238	36
Proprietors, officials, and managers (not otherwise specified)	639	482	134	23	.....	.....	.....	3	27	341	244	24
Railway mail clerks	1,160	840	210	30	80	.....	.....	26	98	682	335	19
Switchmen and flagmen (steam railroad)	4,461	3,264	923	233	40	1	7	29	337	2,647	1,174	267
Telegraph and telephone linemen	1,200	1,029	235	24	2	.....	41	94	272	750	120	7
Telegraph operators	2,490	2,042	372	73	3	.....	70	154	477	1,354	403	32
Ticket and station agents	763	645	107	11	.....	.....	6	21	83	447	185	21
All other occupations	4,968	3,400	783	443	342	.....	529	232	481	2,075	1,382	269
Trade	**135,441**	**85,925**	**29,814**	**14,851**	**4,789**	**62**	**4,571**	**3,959**	**13,012**	**66,361**	**40,564**	**6,074**
Bankers, brokers, and money lenders:												
Bankers and bank officials	3,674	3,047	550	76	1	.....	.....	.....	213	1,875	1,341	245
Commercial brokers and commission men	1,567	1,004	405	158	.....	.....	.....	15	96	764	595	97
Stockbrokers	1,042	766	229	45	2	.....	.....	.....	116	582	306	38
Other brokers and money lenders	770	534	150	86	.....	.....	.....	.....	41	342	331	56
Clerks in stores [4]	10,841	7,304	2,681	742	111	3	1,513	1,084	2,353	4,086	1,587	218
Commercial travelers	8,542	5,829	2,111	595	7	.....	.....	103	798	4,842	2,565	234
Deliverymen	6,254	3,640	1,021	362	1,231	.....	614	419	1,028	3,040	1,043	110
Floorwalkers and foremen in stores	825	491	233	88	13	.....	.....	13	64	455	264	29
Insurance agents	4,411	3,040	935	410	25	1	.....	29	302	2,341	1,444	295

[1] Includes tinplate mills.
[2] Includes box factories (wood).
[3] 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.
[4] Many of the "Clerks in stores" probably are "Salesmen."

TABLE 25.—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.												
Trade—Continued.												
Laborers (coal yards)	709	303	47	36	323	.....	42	29	61	350	199	28
Laborers (elevators and warehouses)	894	517	142	90	145	.....	20	32	109	451	256	26
Laborers (lumberyards)	1,184	672	185	152	175	.....	34	41	108	471	465	65
Laborers (stockyards)	878	613	99	74	92	.....	52	52	134	389	222	29
Laborers, porters, and helpers in stores	5,182	2,216	762	560	1,643	1	444	273	644	2,330	1,315	176
Meat cutters	1,037	618	277	131	11	.....	11	27	106	565	306	22
Newsboys	1,028	637	184	156	50	1	546	56	78	219	107	22
Officials of insurance companies	561	386	120	55	.....	.....	.....	.....	15	341	178	27
Packers, wholesale and retail trade	931	461	329	112	29	.....	34	39	85	395	343	35
Proprietors, officials, and managers (not otherwise specified)	1,500	958	424	109	8	1	.....	4	71	779	567	70
Real estate agents and officials	4,888	3,653	938	267	30	.....	.....	13	159	1,724	2,445	547
Retail dealers [1]	42,904	25,149	9,388	7,664	652	51	86	319	2,260	21,075	16,492	2,672
Sales agents	1,716	1,168	423	119	6	.....	.....	35	213	962	433	73
Salesmen (stores)	29,385	20,185	6,927	2,168	101	4	1,133	1,287	4,526	15,563	6,103	773
Undertakers	725	447	188	30	60	.....	.....	10	52	390	245	28
Wholesale dealers, importers, and exporters	2,330	1,241	687	400	2	.....	.....	16	96	1,199	926	93
All other occupations	1,663	1,046	379	166	72	.....	42	63	184	831	486	57
Public service (not elsewhere classified)	**17,727**	**10,143**	**4,729**	**2,108**	**744**	**3**	**141**	**527**	**1,349**	**7,068**	**6,977**	**1,665**
Detectives	464	274	158	26	6	.....	.....	5	28	271	152	8
Firemen (fire department)	1,616	817	634	163	2	.....	.....	4	98	1,030	444	40
Guards, watchmen, and doorkeepers	3,395	1,671	910	673	140	1	7	14	44	621	1,021	788
Laborers (public service)	2,589	1,179	445	439	526	.....	50	71	215	924	1,027	302
Marshals, probation officers, sheriffs, etc.	728	555	143	22	8	.....	.....	3	6	269	370	80
Officials and inspectors (city and county)	2,108	1,344	609	152	3	.....	.....	.....	68	823	1,013	204
Policemen	2,475	1,191	934	339	11	.....	.....	1	79	1,286	1,006	103
Postmasters	804	675	106	19	4	.....	.....	16	25	331	363	69
Soldiers, sailors, and marines [2]	2,041	1,465	412	142	21	1	67	411	717	706	76	4
United States officials (except postmasters)	780	553	173	51	2	1	.....	.....	41	425	291	23
All other occupations	727	419	205	82	21	.....	17	2	28	322	314	44
Professional service	**37,110**	**25,765**	**6,853**	**3,065**	**1,406**	**21**	**287**	**621**	**3,346**	**18,649**	**11,788**	**2,419**
Architects	507	270	160	73	3	1	.....	.....	29	284	166	28
Artists, sculptors, and teachers of art	662	343	173	138	6	2	20	20	86	336	175	25
Chemists, assayers, and metallurgists	752	474	187	74	17	.....	.....	.....	143	455	133	21
Civil engineers and surveyors	1,769	1,313	355	100	1	.....	.....	.....	193	1,123	376	77
Clergymen	4,378	2,601	623	622	532	.....	.....	.....	98	1,893	1,903	484
College presidents and professors [3]	739	513	149	70	7	.....	.....	.....	53	438	225	23
Dentists	2,093	1,552	406	95	38	2	.....	.....	195	1,282	564	52
Draftsmen	1,073	637	357	79	.....	.....	.....	118	328	518	101	8
Editors and reporters	1,002	764	163	67	8	.....	6	19	117	474	334	52
Electrical engineers	645	470	126	48	1	.....	.....	.....	75	479	89	2
Lawyers, judges, and justices	4,434	3,458	808	143	23	2	.....	.....	108	2,055	1,814	457
Mechanical engineers	605	399	143	63	.....	.....	.....	.....	44	363	170	28
Musicians and teachers of music	1,850	917	467	303	159	4	66	79	274	978	397	56
Photographers	849	538	191	102	17	1	30	22	75	425	261	30
Physicians and surgeons	5,820	4,277	997	340	200	6	.....	.....	82	2,527	2,654	557
Showmen	583	398	112	40	32	1	19	25	91	348	93	7
Teachers (school)	4,024	3,250	380	158	236	.....	56	234	913	2,013	707	101
Veterinary surgeons	573	457	89	25	2	.....	.....	.....	20	318	187	48
All other occupations	4,752	3,134	967	525	124	2	90	104	422	2,340	1,439	357
Domestic and personal service	**43,960**	**17,993**	**5,500**	**6,619**	**13,508**	**340**	**1,328**	**1,072**	**3,644**	**21,996**	**13,540**	**2,380**
Barbers, hairdressers, and manicurists	6,590	4,444	759	729	658	.....	64	105	532	3,956	1,804	129
Bartenders	1,615	632	564	363	56	.....	6	7	71	1,026	482	23
Billiard and pool room keepers	641	372	108	85	76	.....	.....	7	46	362	206	20
Cleaners and renovators (clothing, etc)	700	364	123	164	49	.....	14	16	84	440	131	15
Elevator tenders	957	487	182	86	202	.....	92	69	126	327	266	77
Hotel keepers and managers	1,210	821	211	167	10	1	.....	3	20	448	599	140
Janitors and sextons	6,161	1,804	623	668	2,998	8	138	66	232	2,249	2,732	744
Laborers (domestic and professional service)	800	395	121	163	121	.....	28	30	66	322	276	78
Laundry operatives	1,023	379	113	41	305	185	61	34	96	504	297	31
Nurses (not trained)	552	368	87	63	34	.....	.....	13	62	251	175	51
Porters (steam railroad)	1,382	114	25	21	1,222	.....	11	15	98	889	353	16
Porters (except steam railroad and in stores)	3,969	384	201	258	3,125	1	155	153	488	2,133	892	148
Restaurant, café, and lunch room keepers	2,669	1,469	368	668	130	34	.....	16	148	1,488	932	85
Saloon keepers	1,138	263	410	442	23	.....	.....	4	10	624	478	22
Servants	8,355	3,121	888	1,563	2,727	56	495	324	863	3,854	2,323	496
Waiters	3,313	1,148	281	720	1,130	34	114	137	527	1,977	517	41
All other occupations	2,885	1,368	436	418	642	21	150	73	175	1,146	1,077	264
Clerical occupations	**59,251**	**39,092**	**16,240**	**3,066**	**846**	**7**	**6,640**	**4,484**	**11,265**	**26,051**	**9,515**	**1,296**
Accountants and auditors	3,489	2,331	927	230	1	.....	.....	85	480	2,140	709	75
Agents	4,977	3,456	1,217	276	26	2	46	87	534	2,833	1,328	149
Bookkeepers and cashiers	8,855	5,860	2,506	474	14	1	333	605	2,091	4,174	1,399	253
Canvassers	434	285	107	35	7	.....	18	4	36	186	159	31
Clerks (except clerks in stores)	35,275	23,009	9,952	1,786	524	4	3,122	3,166	7,292	15,577	5,483	685
Collectors	1,111	668	335	103	5	.....	48	46	167	435	338	77
Messenger, bundle, and office boys [4]	3,399	2,302	726	105	266	.....	2,844	246	104	123	61	21
Stenographers and typists	1,711	1,181	470	57	3	.....	229	245	561	583	88	5

[1] Includes, also, managers and superintendents of retail stores.
[2] Includes only those resident in continental United States at the date of the enumeration.
[3] Probably includes some teachers in schools below collegiate rank.
[4] Except telegraph messengers.

TABLE 25.—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	244,615	149,986	51,456	13,428	29,713	32	22,215	22,391	49,944	[1] 101,229	42,170	6,666
Agriculture, forestry, and animal husbandry	13,668	10,624	1,703	601	739	1	1,201	395	743	3,440	5,678	2,211
Farm forewomen, general farms	903	732	125	40	6	.....	.....	.....	4	160	505	234
Farm laborers (home farm)	1,783	1,579	138	17	49	.....	307	187	223	387	165	14
Farm laborers (working out)	1,683	1,045	76	12	549	1	302	155	294	628	204	40
Farmers, general farms	7,851	6,198	1,109	436	108	.....	.....	.....	118	1,767	4,251	1,715
Gardeners, florists, fruit growers, and landscape gardeners	376	246	75	53	2	.....	.....	.....	4	85	188	99
Poultry raisers and poultry yard laborers	501	432	48	11	10	.....	45	16	36	223	143	38
All other occupations	571	392	132	32	15	.....	47	37	64	190	162	71
Extraction of minerals (all occupations)	48	33	7	4	4	.....	8	3	4	15	9	9
Manufacturing and mechanical industries	50,603	30,207	13,936	3,951	2,506	3	7,632	5,054	8,909	20,324	7,865	819
Compositors, linotypers, and typesetters	533	378	131	16	8	.....	35	61	136	242	56	3
Dressmakers and seamstresses (not in factory)	7,405	4,585	1,916	463	500	1	37	95	389	3,438	3,079	427
Forewomen and overseers (manufacturing)	980	535	400	33	12	.....	.....	56	181	613	127	3
Laborers (not otherwise specified):												
Building, general, and not specified laborers	501	242	32	13	214	.....	40	26	61	206	139	29
Food industries	675	307	80	118	170	.....	90	73	115	314	82	1
Shoe factories	741	593	123	20	5	.....	197	126	154	215	46	3
Other industries	2,116	1,200	355	256	305	.....	473	292	388	741	204	18
Manufacturers, officials, and managers	482	276	160	45	1	.....	.....	.....	44	290	138	10
Milliners and millinery dealers	3,629	2,406	1,044	155	23	1	238	219	687	1,904	542	39
Semiskilled operatives (not otherwise specified):												
Chemical and allied industries	814	493	269	35	17	.....	209	131	145	259	62	8
Cigar and tobacco factories	1,584	802	408	197	177	.....	293	198	263	648	167	10
Clothing industries—												
Shirt, collar, and cuff factories	1,940	1,027	752	155	6	.....	260	166	406	837	261	10
Suit, coat, cloak, and overall factories	2,570	1,581	574	353	61	1	357	308	541	1,014	337	13
Other clothing industries	4,842	2,495	1,749	550	48	.....	600	476	912	2,070	743	41
Electrical supply factories	931	642	249	21	19	.....	247	190	286	180	25	3
Food industries—												
Bakeries	691	421	200	64	6	.....	205	93	130	195	63	5
Candy factories	1,095	736	283	57	19	.....	302	146	215	356	75	1
Slaughter and packing houses	674	263	78	162	171	.....	47	55	137	371	61	3
Other food industries	804	329	150	65	260	.....	186	80	140	308	82	8
Iron and steel industries	640	398	168	34	40	.....	132	85	129	227	60	7
Printing, publishing, and engraving	1,535	975	505	48	7	.....	314	194	337	578	106	6
Shoe factories	6,362	4,283	1,836	229	14	.....	1,405	944	1,501	2,183	317	12
Textile industries	1,377	678	398	219	82	.....	280	162	236	440	215	44
Other industries	6,114	3,732	1,659	423	300	.....	1,291	784	1,220	2,144	596	79
Tailoresses	703	342	201	139	21	.....	10	25	69	365	209	25
All other occupations	805	488	216	81	20	.....	379	69	87	186	73	11
Transportation	7,776	5,916	1,563	201	96	.....	1,307	1,409	2,327	2,328	375	30
Telegraph operators	932	682	224	22	4	.....	99	201	355	238	38	1
Telephone operators	6,239	4,859	1,246	122	12	.....	1,169	1,189	1,888	1,755	222	16
All other occupations	605	375	93	57	80	.....	39	19	84	335	115	13
Trade	23,452	16,205	5,455	1,465	325	2	2,404	2,129	4,514	10,809	3,362	234
Clerks in stores [2]	6,215	4,509	1,373	225	108	.....	1,018	845	1,483	2,402	449	18
Real estate and insurance agents and officials	409	305	86	11	7	.....	.....	3	31	212	139	24
Retail dealers [3]	2,393	1,221	669	453	48	2	6	34	144	1,234	868	107
Saleswomen (stores)	12,351	8,801	2,851	640	59	.....	1,159	1,127	2,508	5,978	1,528	51
All other occupations	2,084	1,369	476	136	103	.....	221	120	348	983	378	34
Public service (not elsewhere classified)	729	614	89	11	15	.....	3	3	116	406	182	19
Postmistresses	408	377	28	2	1	.....	.....	.....	65	229	105	9
All other occupations	321	237	61	9	14	.....	3	3	51	177	77	10
Professional service	32,081	24,180	5,635	1,172	1,094	.....	736	2,824	9,473	14,501	4,128	419
Actors and showmen	442	280	93	35	34	.....	25	37	135	232	13	.....
Artists, sculptors, and teachers of art	371	265	81	16	9	.....	12	19	61	181	88	10
College presidents and professors [4]	349	282	40	13	14	.....	.....	.....	71	212	61	5
Librarians	311	249	56	6	.....	.....	.....	18	66	169	51	7
Musicians and teachers of music	2,499	1,796	535	78	90	.....	75	115	474	1,384	410	41
Religious, charity, and welfare workers	752	497	146	76	33	.....	.....	10	86	421	202	33
Teachers (school)	20,524	16,155	3,195	470	704	.....	464	2,251	6,974	8,424	2,206	205
Trained nurses	4,011	2,636	920	327	122	.....	19	224	1,146	2,127	454	41
All other occupations	2,822	2,020	563	151	88	.....	141	150	460	1,351	643	77

[1] Includes 544 females of unknown age.
[2] Many of the "Clerks in stores" probably are "Saleswomen."
[3] Includes, also, managers and superintendents of retail stores.
[4] Probably includes some teachers in schools below collegiate rank.

TABLE 25.—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.												
Domestic and personal service	70,125	30,204	10,451	4,763	24,682	25	3,715	3,715	9,041	31,934	18,863	2,857
Barbers, hairdressers, and manicurists	1,204	471	159	38	536	.....	26	49	184	774	153	18
Boarding and lodging house keepers	4,598	2,927	851	321	499	.....	.....	11	83	1,991	2,115	398
Charwomen and cleaners	512	144	132	99	137	.....	15	12	38	218	212	17
Hotel keepers and managers	605	451	112	27	15	.....	.....	.....	11	227	337	30
Housekeepers and stewardesses	5,550	3,221	1,239	483	603	4	.....	206	511	2,291	2,138	404
Janitors and sextons	841	256	239	116	228	2	7	8	38	392	363	33
Laundresses (not in laundry)	14,416	3,297	797	378	9,940	4	170	196	859	7,319	5,076	796
Laundry operatives	3,586	1,658	576	151	1,201	.....	293	272	511	1,769	698	43
Nurses (not trained)	3,403	2,261	714	284	143	1	.....	86	346	1,483	1,301	187
Restaurant, café, and lunch room keepers	559	307	98	45	108	1	.....	8	34	315	194	8
Servants	29,594	11,903	4,659	2,481	10,539	12	2,802	2,365	5,246	12,525	5,790	866
Waitresses	4,225	2,890	656	208	470	1	337	411	1,028	2,164	264	21
All other occupations	1,032	418	219	132	263	.....	65	91	152	466	222	36
Clerical occupations	46,133	32,003	12,617	1,260	252	1	5,209	6,859	14,817	17,472	1,708	68
Accountants and auditors	419	301	98	20	.....	.....	.....	54	146	189	27	3
Agents, canvassers, and collectors	612	422	141	34	14	1	22	35	97	309	125	24
Bookkeepers and cashiers	10,345	7,361	2,686	255	43	.....	777	1,216	3,104	4,764	480	4
Clerks (except clerks in stores)	14,008	9,340	3,726	325	117	.....	1,926	2,098	4,329	5,011	617	27
Messenger, bundle, and office girls [1]	558	382	132	18	26	.....	320	80	71	82	5	.....
Stenographers and typists	20,191	13,697	5,834	608	52	.....	2,164	3,376	7,070	7,117	454	10

[1] Except telegraph messengers.

TABLE 26.—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	242,557	50,414	1,718	6,670	16,161	13,773	12,092	192,143
Native white—Native parentage	148,591	27,915	1,203	4,106	8,908	7,167	6,531	120,676
Native white—Foreign or mixed parentage	51,098	6,521	155	735	1,857	1,854	1,920	44,577
Foreign-born white	13,349	3,154	46	245	869	994	1,000	10,195
Negro	29,487	12,811	314	1,584	4,521	3,755	2,637	16,676
Indian	25	12	.....	.....	6	3	3	13
Chinese, Japanese, and all other	7	1	.....	.....	.....	.....	1	6

[1] Includes age unknown.

AGRICULTURE—MISSOURI.

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 1850.

FARMS AND FARM PROPERTY.

TABLE 1.—SUMMARY: 1920 AND 1910.

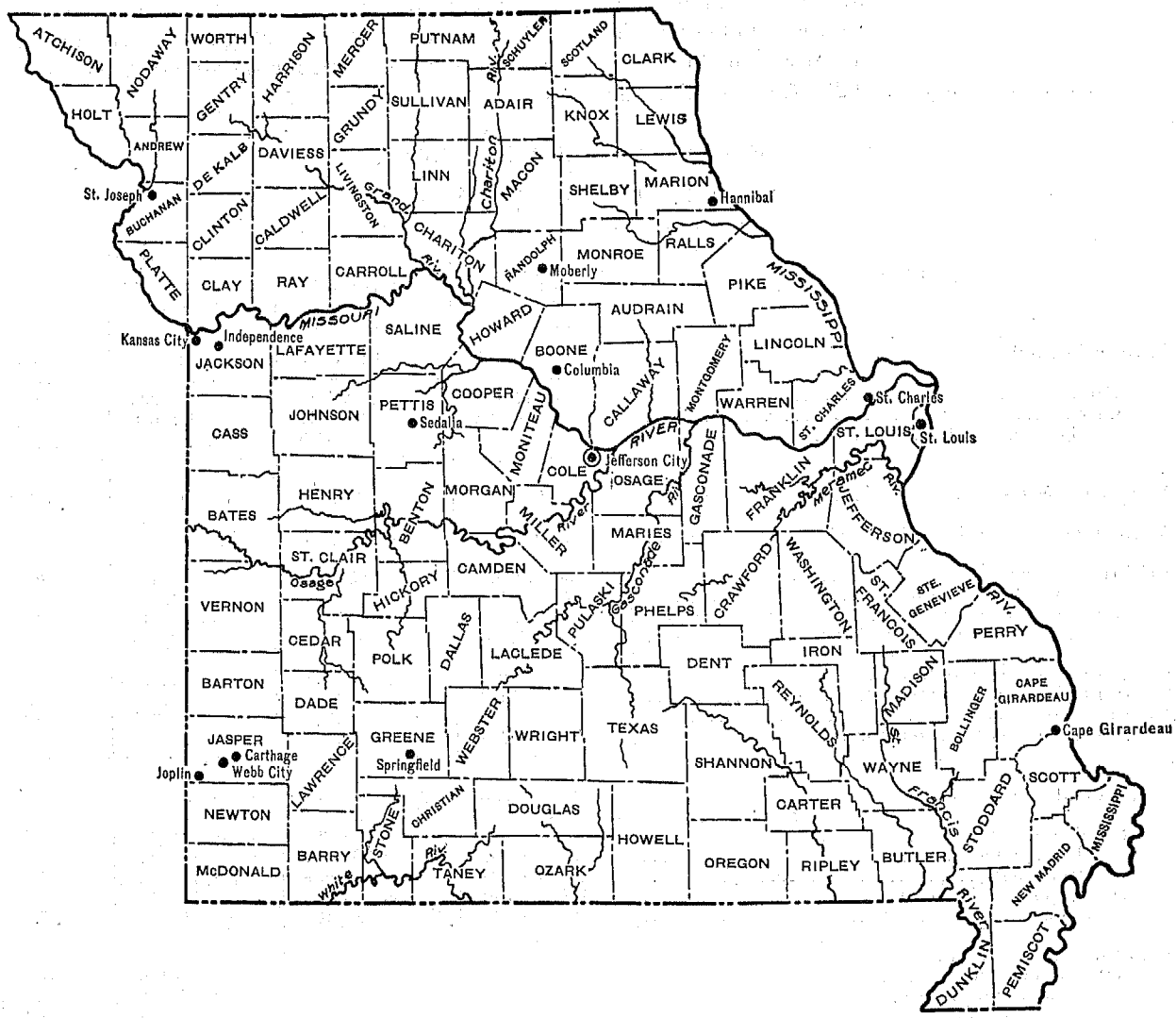
ITEM.	1920 (January 1)	1910 (April 15)	INCREASE.[1]	
			Amount.	Per cent.
Population, total	3,404,055	3,293,335	110,720	3.4
Rural [2]	1,817,152	1,894,518	−77,366	−4.1
Urban	1,586,903	1,398,817	188,086	13.4
Per cent rural	53.4	57.5		
Number of farms	263,004	277,244	−14,240	−5.1
Approximate land area of the state.....acres	43,985,280	43,985,280		
All land in farms.....acres	34,774,679	34,591,248	183,431	0.5
Improved land in farms.....acres	24,832,966	24,581,186	251,780	1.0
Woodland in farms.....acres	8,553,857	8,918,972	−365,115	−4.1
Other unimproved land in farms.....acres	1,387,856	1,091,090	296,766	27.2
Per cent of land area in farms	79.1	78.6		
Per cent of farm land improved	71.4	71.1		
Average acreage per farm	132.2	124.8	7.4	5.9
Average improved acreage per farm	94.4	88.7	5.7	6.4
Value of all farm property	$3,591,068,085	$2,052,917,488	$1,538,150,597	74.9
Land and buildings	3,062,967,700	1,716,204,386	1,346,763,314	78.5
Land alone	2,594,193,271	1,445,982,389	1,148,210,882	79.4
Buildings	468,774,429	270,221,997	198,552,432	73.5
Implements and machinery	138,261,340	50,873,994	87,387,346	171.8
Live stock	389,839,045	285,839,108	103,999,937	36.4
Average value per farm:				
All farm property	13,654	7,405	6,249	84.4
Land and buildings	11,646	6,190	5,456	88.1
Land alone	9,864	5,216	4,648	89.1
Buildings	1,782	975	807	82.8
Implements and machinery	526	183	343	187.4
Live stock	1,482	1,031	451	43.7
Average value per acre of land in farms:				
All farm property	103.27	59.35	43.92	74.0
Land and buildings	88.08	49.61	38.47	77.5
Land alone	74.60	41.80	32.80	78.5
Buildings	13.48	7.81	5.67	72.6
Implements and machinery	3.98	1.47	2.51	170.7
Live stock	11.21	8.26	2.95	35.7

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

[2] Population residing outside of incorporated places having 2,500 inhabitants or over. The rate of increase (or decrease) 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 1,901,382. For this territory, the population shows a decrease between 1910 and 1920 amounting to 4.4 per cent, which percentage indicates the rate of decline in the rural population, leaving out of consideration the changes in classification of territory.

MISSOURI

COUNTIES, PRINCIPAL CITIES, AND RIVERS.



EXPLANATION OF TERMS.

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

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

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

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

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

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

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

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

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

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

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

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

NUMBER OF FARMS, ACREAGE, AND VALUE.

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

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land improved.
			All land.		Improved land.			
	Number.	Per cent of increase.[1]	Acres.	Per cent of increase.	Acres.	Per cent of increase.		
1920	263,004	−5.1	34,774,679	0.5	24,832,966	1.0	79.1	71.4
1910	277,244	−2.7	34,591,248	1.7	24,581,186	7.3	78.6	71.1
1900	284,886	19.7	33,997,873	10.5	22,900,043	15.7	77.3	67.4
1890	238,043	10.4	30,780,290	10.4	19,792,313	18.2	70.0	64.3
1880	215,575	45.3	27,879,276	28.4	16,745,031	83.4	63.4	60.1
1870	148,328	59.8	21,707,220	8.6	9,130,615	46.2	49.4	42.1
1860	92,792	70.4	19,984,810	105.3	6,246,871	112.6	45.4	31.3
1850	54,458	.....	9,732,670	.....	2,938,425	.....	22.1	30.2

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

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

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.	Value.	Per cent of increase.
1920	$3,591,068,085	74.9	$3,002,967,700	78.5	$138,261,340	171.8	$389,839,045	36.4
1910	2,052,917,488	93.7	1,716,204,386	103.3	50,873,994	77.9	285,839,108	78.0
1900	1,033,121,897	31.4	843,979,213	34.9	28,602,630	31.0	160,540,004	15.7
1890	786,390,253	60.6	625,858,361	66.6	21,830,719	20.6	138,701,173	44.8
1880	489,521,663	24.2	375,633,307	19.5	18,103,074	45.1	95,785,282	42.1
1870[1]	394,231,797	34.5	314,320,438	36.3	12,477,141	43.2	67,428,218	25.6
1860	293,037,307	236.5	230,632,126	264.8	8,711,508	118.8	53,693,673	170.0
1850	87,094,648	.....	63,225,543	.....	3,981,525	.....	19,887,580	.....

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

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

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

CENSUS YEAR.	AVERAGE ACREAGE PER FARM.		AVERAGE VALUE PER FARM.			
	All land.	Improved land.	All farm property.	Land and buildings.	Implements and machinery.	Live stock.
1920	132.2	94.4	$13,654	$11,646	$526	$1,482
1910	124.8	88.7	7,405	6,190	183	1,031
1900	119.3	80.4	3,626	2,963	100	564
1890	129.3	83.1	3,304	2,629	92	583
1880	129.3	77.7	2,271	1,742	84	444
1870[1]	146.3	61.6	2,658	2,119	84	455
1860	215.4	67.3	3,158	2,485	94	579
1850	178.7	54.0	1,599	1,161	73	365

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

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

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

CENSUS YEAR.	All farm property.	Land and buildings.	Land alone.	Buildings alone.	Implements and machinery.	Live stock.
1920	$103.27	$88.08	$74.60	$13.48	$3.98	$11.21
1910	59.35	49.61	41.80	7.81	1.47	8.26
1900	30.39	24.82	20.46	4.37	0.84	4.72
1890	25.55	20.33	.....	.....	0.71	4.51
1880	17.56	13.47	.....	.....	0.65	3.44
1870[1]	18.16	14.48	.....	.....	0.57	3.11
1860	14.65	11.54	.....	.....	0.44	2.69
1850	8.95	6.50	.....	.....	0.41	2.04

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

FARMS BY SIZE.

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

SIZE GROUP.	NUMBER OF FARMS.		INCREASE.[1]		PER CENT OF TOTAL.	
	1920	1910	Number.	Per cent.	1920	1910
Total	263,004	277,244	−14,240	−5.1	100.0	100.0
Under 20 acres	16,641	19,756	−3,115	−15.8	6.3	7.1
Under 3 acres	580	455	125	27.5	0.2	0.2
3 to 9 acres	7,184	8,561	−1,377	−16.1	2.7	3.1
10 to 19 acres	8,877	10,740	−1,863	−17.3	3.4	3.9
20 to 49 acres	41,116	47,398	−6,282	−13.3	15.6	17.1
50 to 99 acres	67,446	74,178	−6,732	−9.1	25.6	26.8
100 to 174 acres	79,507	80,020	−513	−0.6	30.2	28.9
175 to 499 acres	53,961	51,921	2,040	3.9	20.5	18.7
175 to 259 acres	33,291	32,109	1,182	3.7	12.7	11.6
260 to 499 acres	20,670	19,812	858	4.3	7.9	7.1
500 to 999 acres	3,684	3,427	257	7.5	1.4	1.2
1,000 acres and over	649	544	105	19.3	0.3	0.2

[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	263,004	277,244	284,886	238,043	215,575
Under 10 acres	7,764	9,016	7,802	3,065	3,582
10 to 19 acres	8,877	10,740	11,286	7,107	8,047
20 to 49 acres	41,116	47,398	56,931	44,981	43,736
50 to 99 acres	67,446	74,178	78,933	64,004	58,030
100 to 499 acres	133,408	131,941	126,072	114,053	97,359
500 to 999 acres	3,684	3,427	3,268	3,560	3,536
1,000 acres and over	649	544	594	613	685
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Under 10 acres	3.0	3.3	2.7	1.3	1.7
10 to 19 acres	3.4	3.9	4.0	3.0	4.0
20 to 49 acres	15.6	17.1	20.0	18.9	20.3
50 to 99 acres	25.6	26.8	27.7	27.1	26.9
100 to 499 acres	50.7	47.6	44.3	47.9	45.2
500 to 999 acres	1.4	1.2	1.1	1.5	1.6
1,000 acres and over	0.3	0.2	0.2	0.3	0.3

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

SIZE GROUP (ACRES).	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
Total	34,774,679	34,591,248	24,832,966	24,581,186	$3,062,967,700	$1,716,204,386
Under 20	163,519	192,760	145,462	176,479	54,444,693	42,818,101
20 to 49	1,470,343	1,657,42[illegible]	1,151,634	1,312,077	154,227,316	101,486,534
50 to 99	5,080,089	5,524,548	3,879,808	4,184,784	451,188,861	276,273,904
100 to 174	10,669,125	10,701,983	7,888,573	7,666,746	925,727,218	503,288,840
175 to 499	13,950,052	13,374,223	9,834,949	9,356,608	1,220,018,422	649,467,153
500 to 999	2,334,718	2,180,501	1,444,349	1,412,313	191,732,903	105,685,100
1,000 and over	1,106,833	959,804	488,191	472,179	65,628,287	37,184,064

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

SIZE GROUP.	PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
			Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910
Total	71.4	71.1	$11,646	$6,190	$88.08	$49.61
Under 20 acres	89.0	91.5	3,272	2,167	332.96	222.13
20 to 49 acres	78.3	79.2	3,751	2,141	104.89	61.23
50 to 99 acres	76.4	75.7	6,690	3,724	88.82	50.01
100 to 174 acres	73.9	71.6	11,643	6,290	86.77	47.03
175 to 499 acres	70.5	70.0	22,609	12,509	87.46	48.56
500 to 999 acres	61.9	64.8	52,045	30,839	82.12	48.47
1,000 acres and over	44.1	49.2	101,122	68,354	59.29	38.74

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	263,004	277,244	−14,240	−5.1	100.0	100.0
Owners	185,030	192,285	−7,255	−3.8	70.4	69.4
Owning entire farm	153,852	152,807	1,045	0.7	58.5	55.1
Hiring additional land	31,178	39,478	−8,300	−21.0	11.9	14.2
Managers	2,247	2,001	246	12.3	0.9	0.7
Tenants	75,727	82,958	−7,231	−8.7	28.8	29.9
Share tenants	46,245	46,744	−499	−1.1	17.6	16.9
Share-cash tenants	6,995	8,553	−1,558	−18.2	2.7	3.1
Cash tenants	17,292	24,461	−7,169	−29.3	6.6	8.8
Unspecified	5,195	3,200	1,995	62.3	2.0	1.2

[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	263,004	277,244	284,886	238,043	215,575
Farms operated by owners	185,030	192,285	196,158	[1] 174,285	[1] 156,703
Owning entire farm	153,852	152,807	164,411	[2]	[2]
Hiring additional land	31,178	39,478	31,747	[2]	[2]
Farms operated by managers	2,247	2,001	1,831	[3]	[3]
Farms operated by tenants	75,727	82,958	86,897	63,758	58,872
Share tenants	46,245	46,744	55,667	40,233	39,029
Share-cash tenants	6,995	8,553			
Cash tenants	17,292	24,461	31,230	23,525	19,843
Unspecified	5,195	3,200			
Per cent of all farms	100.0	100.0	100.0	100.0	100.0
Operated by owners	70.4	69.4	68.9	[1] 73.2	[1] 72.7
Owning entire farm	58.5	55.1	57.7	[2]	[2]
Hiring additional land	11.9	14.2	11.1	[2]	[2]
Operated by managers	0.9	0.7	0.6	[3]	[3]
Operated by tenants	28.8	29.9	30.5	26.8	27.3
Share and share-cash	20.2	19.9	19.5	16.9	18.1
Cash and unspecified	8.6	10.0	11.0	9.9	9.2

[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	34,774,679	34,591,248	24,832,966	24,581,186	$3,062,967,700	$1,716,204,386
Owners	24,686,797	25,189,241	17,466,971	17,694,543	2,089,419,403	1,206,020,845
Managers	664,447	629,845	428,977	396,712	74,678,836	40,361,080
Tenants	9,423,435	8,772,162	6,937,018	6,489,931	898,869,461	469,821,561

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	70.4	69.4	71.0	72.8	70.3	72.0	68.2	70.3
Managers	0.9	0.7	1.9	1.8	1.7	1.6	2.4	2.4
Tenants	28.8	29.9	27.1	25.4	27.9	26.4	29.3	27.4

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

TENURE.	AVERAGE ACREAGE PER FARM.				PER CENT OF FARM LAND IMPROVED.		AVERAGE VALUE OF LAND AND BUILDINGS.			
	All land.		Improved land.				Per farm.		Per acre.	
	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
Total	132.2	124.8	94.4	88.7	71.4	71.1	$11,646	$6,190	$88.08	$49.61
Owners	133.4	131.0	94.4	92.0	70.8	70.2	11,292	6,272	84.64	47.88
Managers	295.7	314.8	190.9	198.3	64.6	63.0	33,235	20,171	112.39	64.08
Tenants	124.4	105.7	91.6	78.2	73.6	74.0	11,870	5,663	95.39	53.56

FARMS BY SEX, RACE, AND NATIVITY OF FARMER.

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

SEX AND TENURE.	Number of farms.	All land in farms (acres).	Improved land in farms (acres).	Value of land and buildings.	AVERAGE PER FARM.		
					All land (acres).	Improved land (acres).	Value of land and buildings.
Total	263,004	34,774,679	24,832,966	$3,062,967,700	132.2	94.4	$11,646
Male	254,206	33,894,069	24,246,000	2,987,341,373	133.3	95.4	11,752
Female	8,798	880,610	586,966	75,626,327	100.1	66.7	8,596
Owners	185,030	24,686,797	17,466,971	2,089,419,403	133.4	94.4	11,292
Male	177,020	23,882,189	16,929,513	2,021,453,034	134.9	95.6	11,419
Female	8,010	804,608	537,458	67,966,369	100.5	67.1	8,485
Managers	2,247	664,447	428,977	74,678,836	295.7	190.9	33,235
Male	2,214	661,429	426,917	74,160,911	298.7	192.8	33,496
Female	33	3,018	2,060	517,925	91.5	62.4	15,695
Tenants	75,727	9,423,435	6,937,018	898,869,461	124.4	91.6	11,870
Male	74,972	9,350,451	6,889,570	891,727,428	124.7	91.9	11,894
Female	755	72,984	47,448	7,142,033	96.7	62.8	9,460

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	263,004	277,244	34,774,679	24,832,966	$3,062,967,700
White farmers	260,178	273,578	34,584,245	24,690,967	3,046,425,093
Native[1]	251,835	259,111	33,471,859	23,920,895	2,945,667,990
Foreign-born	8,343	14,467	1,112,386	770,072	100,757,103
Country of birth:					
Austria	425	504	47,424	38,683	3,389,387
Canada	296	546	56,405	32,103	4,000,105
Denmark	164	190	23,028	16,851	2,280,184
England	555	1,048	68,057	48,656	6,805,049
France	175	248	24,401	13,056	1,690,400
Germany	4,328	8,453	573,708	394,678	51,442,104
Ireland	365	883	51,739	40,055	5,866,909
Italy	190	167	15,927	10,709	1,273,707
Scotland	141	291	19,716	14,503	2,019,980
Sweden	411	551	59,712	41,256	5,847,345
Switzerland	492	850	65,657	44,064	5,596,394
Other countries	801	736	112,552	74,798	9,944,039
Colored farmers	2,826	3,666	190,434	141,999	16,542,607
Negro	2,824	3,656	190,368	141,963	16,524,007
Indian	1	9	50	20	1,600
Chinese	1	1	16	16	17,000

[1] Includes farmers with country of birth not reported, as follows: For 1920, 4,928; for 1910, 199.

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	263,004	277,244	251,835	259,111	8,343	14,467	2,826	3,666
Owners	185,030	192,285	176,040	177,620	7,346	12,556	1,644	2,109
Managers	2,247	2,001	2,124	1,882	75	78	48	41
Tenants	75,727	82,958	73,671	79,609	922	1,833	1,134	1,516

[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	185,030	192,285	−7,255	−3.8	100.0	100.0
Free from mortgage	82,099	102,514	−20,415	−19.9	44.4	53.3
Mortgaged	85,538	88,486	−2,948	−3.3	46.2	46.0
Unknown	17,393	1,285	16,108	.....	9.4	0.7

[1] A minus sign (−) denotes decrease. Per cent not shown when more than 1,000. The comparative figures shown for farms free from mortgage and mortgaged are affected somewhat by the fact that more farms were tabulated as "unknown" in 1920 than in 1910.

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	185,030	192,285	194,493	172,957	100.0	100.0	100.0	100.0
Free from mortgage	82,099	102,514	109,665	109,946	44.4	53.3	56.4	63.6
Mortgaged	85,538	88,486	80,662	63,011	46.2	46.0	41.5	36.4
Unknown	17,393	1,285	4,166	.....	9.4	0.7	2.1	.....

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	68,784	64,028	4,756	7.4
Value of land and buildings	$752,008,050	$389,476,000	$362,532,050	93.1
Amount of mortgage debt	$210,463,380	$112,565,403	$103,897,977	92.3
Ratio of debt to value, per cent	28.8	28.9	.....	.....
Average rate of interest paid, per cent	6.1	.....	.....	.....
Average value per farm	$10,933	$6,083	$4,850	79.7
Average debt per farm	$3,147	$1,758	$1,389	79.0
Average equity per farm	$7,786	$4,325	$3,461	80.0

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

FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED.

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

ITEM.	NUMBER OF FARMS REPORTING.		INCREASE.		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Per cent.	1919	1909
Labor	125,248	120,714	4,534	3.8	47.6	43.5
Fertilizer	47,383	18,434	28,949	157.0	18.0	6.6
Feed	164,039	110,416	54,223	49.1	62.6	39.8

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

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total	$40,115,464	$18,644,695	$21,470,769	115.2
Amount in cash	33,037,414	14,970,635	18,066,779	120.7
Value of rent and board furnished	7,078,050	3,674,060	3,403,990	92.6
Fertilizer	3,941,488	671,073	3,270,415	487.3
Feed	60,171,516	17,148,008	43,023,508	250.9

LIVE STOCK ON FARMS AND ELSEWHERE.

(Domestic Animals, Poultry, and Bees.)

Domestic animals: 1920 and 1910.—The census of 1920 was taken as of January 1 and that of 1910 as of April 15. Since a great many domestic animals are born during the period between January 1 and April 15 and, on the other hand, a considerable number of older animals are slaughtered or die during the same period, the numbers of the different classes of animals for the two censuses are not fully comparable. In addition to the change in the date of enumeration, there have been certain changes in the age and sex classifications. The 1910 figures presented in 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 Missouri the number of "dairy cows," including heifers 1 year old and over, reported for January 1, 1920, was 793,276, as compared with 856,430 "cows kept for milk" reported for April 15, 1910. This represents a decrease of 63,154, or 7.4 per cent. The number of "beef cows" reported for January 1, 1920, was 714,723, as compared with 306,681 "cows not kept for milk" reported for April 15, 1910, representing an increase of 408,042, or 133.1 per cent. "Dairy cows" constituted 52.6 per cent of all cows reported in 1920, as compared with 73.6 per cent for "cows kept for milk" in 1910. The reduction in this percentage is due partly, if not wholly, to the change in classification mentioned above and should not be taken as indicating a decline in the relative importance of the dairy industry.

Farms reporting domestic animals: 1910.—Horses were reported by 246,865 farms in Missouri in 1910, mules by 112,285 farms, cattle by 249,971, sheep by 44,081, and swine by 214,424. 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 Missouri decreased from 277,244 in 1910 to 263,004 in 1920.

Table 23.—Domestic Animals on Farms: 1920.

Class.	Farms reporting.		Animals.		
	Number.	Per cent of all farms.	Number.	Value.	Average value.
Total	**256,236**	**97.4**	.....	**$363,734,334**	.....
Horses, total	**232,866**	**88.5**	**906,220**	**74,482,800**	**$82.19**
Colts under 1 year of age	40,656	15.5	55,805	2,208,342	39.57
Colts 1 year old and under 2 years	43,735	16.6	62,824	3,421,172	54.46
Mares 2 years old and over	189,458	72.0	461,632	41,577,798	90.07
Geldings 2 years old and over	160,008	60.8	321,028	26,363,262	82.12
Stallions 2 years old and over	3,784	1.4	4,931	912,226	185.00
Mules, total	**123,418**	**46.9**	**389,045**	**50,971,253**	**131.02**
Mule colts under 1 year of age	39,353	15.0	68,457	4,406,218	64.36
Mule colts 1 year old and under 2 years	31,915	12.1	65,133	6,567,426	100.83
Mules 2 years old and over	90,149	34.3	255,455	39,997,609	156.57
Asses and burros	**3,584**	**1.4**	**9,427**	**1,434,285**	**152.15**
Cattle, total	**241,497**	**91.8**	**2,781,644**	**158,976,138**	**57.15**
Beef cattle, total	**119,647**	**45.5**	**1,714,894**	**98,328,234**	**57.34**
Calves under 1 year of age	84,738	32.2	445,199	12,723,184	28.58
Heifers 1 year old and under 2 years	49,434	18.8	181,048	8,217,339	45.39
Cows and heifers 2 years old and over	83,432	31.7	533,675	37,269,319	69.84
Steers 1 year old and under 2 years	31,731	12.1	267,127	14,310,399	53.57
Steers 2 years old and over	13,353	5.1	255,250	21,590,469	84.59
Bulls 1 year old and over	27,486	10.5	32,595	4,217,524	129.39
Dairy cattle, total	**174,742**	**66.4**	**1,066,750**	**60,647,904**	**56.85**
Calves under 1 year of age	85,073	32.3	254,009	5,818,953	22.90
Heifers 1 year old and under 2 years	55,707	21.2	131,317	5,810,791	44.25
Cows and heifers 2 years old and over	169,002	64.3	661,959	47,383,419	71.58
Bulls 1 year old and over	17,872	6.8	19,405	1,634,741	84.24
Sheep, total	**40,304**	**15.3**	**1,271,616**	**15,755,632**	**12.39**
Lambs under 1 year of age	22,402	8.5	314,127	3,102,394	9.88
Ewes 1 year old and over	37,499	14.3	910,257	11,903,981	13.08
Rams 1 year old and over	22,333	8.5	32,786	601,307	18.34
Wethers 1 year old and over	1,120	0.4	14,446	147,950	10.24
Goats, total	**5,225**	**2.0**	**121,012**	**558,520**	**4.62**
Kids under 1 year of age, raised for fleeces	1,043	0.4	12,385	47,738	3.85
Goats 1 year old and over, raised for fleeces	1,766	0.7	51,745	259,354	5.01
All other goats	3,360	1.3	56,882	251,428	4.42
Swine, total	**217,396**	**82.7**	**3,888,677**	**61,555,706**	**15.83**
Pigs under 6 months old	143,034	54.4	1,937,526	12,875,458	6.65
Sows and gilts for breeding, 6 months old and over	177,593	67.5	677,481	21,576,533	31.85
Boars for breeding, 6 months old and over	47,673	18.1	57,665	2,487,553	43.14
All other hogs, 6 months old and over	97,336	37.0	1,216,005	24,616,162	20.24

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	248,908	94.6	25,610,515	[2] 20,897,208	$25,470,023	$0.99
Chickens	248,575	94.5	24,883,985	19,910,221	23,844,730	0.96
Turkeys	41,632	15.8	248,057	311,575	1,057,220	4.26
Ducks	19,492	7.4	125,082	155,129	128,694	1.03
Geese	29,226	11.1	191,479	365,866	355,209	1.86
Guinea fowls	20,264	7.7	120,409	81,848	72,843	0.60
Pigeons	2,479	0.9	41,503	71,821	11,327	0.27
Hives of bees	32,483	12.4	157,678	203,569	634,688	4.03

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

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

CLASS.	NUMBER.		INCREASE.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Horses:				
Total, excluding spring colts reported for 1910	906,220	1,035,884	−129,664	−12.5
Colts under 1 year old on Jan. 1 of census year	55,805	103,615	−47,810	−46.1
Horses 1 year old and over on Jan. 1 of census year	850,415	932,269	−81,854	−8.8
Mules:				
Total, excluding spring colts reported for 1910	389,045	323,351	65,694	20.3
Mule colts under 1 year old on Jan. 1 of census year	68,457	57,750	10,707	18.5
Mules 1 year old and over on Jan. 1 of census year	320,588	265,601	54,987	20.7
Cattle:				
Total, excluding spring calves reported for 1910	2,781,644	2,265,007	516,637	22.8
Calves under 1 year old on Jan. 1 of census year	699,268	606,111	93,157	15.4
Cows and heifers 1 year old and over on Jan. 1 of census year	1,507,999	1,163,111	344,888	29.7
Steers and bulls 1 year old and over on Jan. 1 of census year	574,377	495,785	78,592	15.9
Sheep:				
Total, excluding spring lambs reported for 1910	1,271,616	1,116,189	155,427	13.9

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

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
			Number.		Increase.[1]	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Number.	Per cent.
Total	74,175	85,637				
Horses	32,712	57,432	68,327	132,068	−63,741	−48.3
Horses 1 year old and over on Jan. 1 of census year			67,220	129,024	−61,804	−47.9
Mules	5,379	4,288	18,869	15,245	3,624	23.8
Mules 1 year old and over on Jan. 1 of census year			17,776	14,473	3,303	22.8
Asses and burros	365	394	652	710	−58	−8.2
Cattle	43,330	43,416	96,880	75,941	20,939	27.6
Cattle 1 year old and over on Jan. 1 of census year			83,632	58,193	25,439	43.7
Sheep	395	201	16,154	17,850	−1,696	−9.5
Goats	571	735	2,682	1,422	1,260	88.6
Swine	30,732	16,513	147,622	78,557	69,065	87.9

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

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

CLASS.	Total.	On farms.	Not on farms.
Horses	974,547	906,220	68,327
Horses 2 years old and over	853,144	787,591	65,553
Mules	407,914	389,045	18,869
Mules 2 years old and over	271,901	255,455	16,446
Asses and burros	10,079	9,427	652
Cattle	2,878,524	2,781,644	96,880
Beef cattle	1,740,921	1,714,894	26,027
Dairy cattle	1,137,603	1,066,750	70,853
Dairy cows	717,495	661,959	55,536
Sheep	1,287,770	1,271,616	16,154
Goats	123,694	121,012	2,682
Swine	4,036,299	3,888,677	147,622

LIVE-STOCK PRODUCTS.

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

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

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

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

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

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

ITEM.	FARMS REPORTING. Number.	FARMS REPORTING. Per cent of all farms.	Number or quantity.	Unit.	Value.
Dairy cows on farms Jan. 1, 1920, total	169,002	64.3	661,959	Head	
On farms reporting milk produced	148,540	56.5	586,825	Head	
On farms not reporting milk produced	20,462	7.8	75,134	Head	
Average production of milk per dairy cow, 1919 [1]			272	Gals.	
Specified dairy products:					
Milk, as reported—1919			208,471,273	Gals.	
1909			188,297,072	Gals.	
Increase, 1909–1919			20,173,301	Gals.	
Per cent of increase			10.7		
Total production of milk, including estimates—1919			228,907,721	Gals.	
Butter made—1919	[2]191,197	72.7	29,470,763	Lbs.	$14,620,740
1909	207,828	75.0	42,105,143	Lbs.	$8,744,025
Cheese made—1919	1,004	0.4	90,435	Lbs.	$33,465
1909	678	0.2	159,785	Lbs.	$17,495
Milk sold—1919	12,251	4.7	17,900,545	Gals.	$5,691,864
1909	7,331	2.6	15,783,185	Gals.	$2,756,163
Cream sold—1919	44,218	16.8	4,836,763	Gals.	$6,627,837
1909	7,497	2.7	1,399,989	Gals.	$938,157
Butter fat sold—1919	48,141	18.3	14,853,783	Lbs.	$7,778,939
1909	9,993	3.6	4,927,383	Lbs.	$1,229,478
Butter sold—1919	61,864	23.5	7,022,562	Lbs.	$3,501,535
1909	105,089	37.9	14,646,771	Lbs.	$3,253,565
Value of milk, cream, and butter fat sold, and of butter and cheese made [3]—1919					$34,752,845
1909					$13,685,318
Increase, 1909–1919					$21,067,527
Per cent of increase					153.9
Receipts from sale of dairy products [4]—1919					$23,600,175
1909					$8,187,856
Increase, 1909–1919					$15,412,319
Per cent of increase					188.2

[1] Based on the 1919 milk production as reported for dairy cows, and the number of dairy cows on hand Jan. 1, 1920.
[2] Includes a considerable number of farms reporting small quantities of butter made as an incidental product from cows kept mainly for beef purposes.
[3] This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.
[4] Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was $10,498.

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	40,304	1,271,616	.....	.....	.....
On farms reporting wool	28,564	975,086	.....	.....	.....
On farms not reporting wool	11,740	296,530	.....	.....	.....
Sheep of shearing age [1] on farms Apr. 15, 1910	43,322	1,116,189	.....	.....	.....
Wool produced, as reported, total—1919	30,159	.....	879,836	6,312,792	$3,385,708
On farms reporting sheep	28,564	.....	819,589	5,904,383	$3,173,511
On farms not reporting sheep	1,595	.....	60,247	408,409	$212,197
Total production of wool, including estimates—1919	.....	.....	.....	7,705,993	$4,161,236
1909	.....	.....	.....	7,343,222	$1,947,060
Increase, 1909–1919	.....	.....	.....	362,771	$2,214,176
Per cent of increase	.....	.....	.....	4.9	113.7
Goats raised for fleeces, on farms Jan. 1, 1920	1,999	64,130	.....	.....	.....
Mohair produced, as reported, total—1919	1,486	.....	46,515	118,083	$56,164
1909	858	.....	.....	66,684	$14,338

[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.	FARMS REPORTING. Per cent of all farms.	Number or quantity.	Value.
			Number.	
Chickens on farms Jan. 1, 1920, total	248,575	94.5	24,883,985	.....
On farms reporting eggs produced	233,731	88.9	23,777,511	.....
On farms reporting chickens raised	213,162	81.0	22,486,407	.....
Fowls on farms Apr. 15, 1910	259,028	93.6	20,897,208	.....
			Dozens.	
Eggs produced, as reported—1919	234,816	89.3	112,310,675	$40,530,351
Total production of eggs, including estimates—1919	.....	.....	117,203,569	42,193,285
1909	.....	.....	111,816,693	19,345,602
Eggs sold, as reported—1919	219,991	83.6	84,327,264	30,420,597
1909	213,240	76.9	71,886,145	12,452,508
			Number.	
Chickens raised, as reported—1919	214,119	81.4	26,567,053	21,843,261
Total chickens raised, including estimates—1919	.....	.....	29,363,102	24,077,744
1909	.....	.....	31,013,210	14,572,585
Chickens sold, as reported—1919	169,323	64.4	10,400,818	8,499,119
1909	180,742	65.2	10,656,882	5,833,472

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	32,483	157,678	.....	.....
On farms reporting honey	15,300	89,117	.....	.....
On farms not reporting honey	17,183	68,561	.....	.....
Bees on farms Apr. 15, 1910	40,110	203,569	.....	.....
Honey produced—1919	15,376	.....	1,220,611	$353,982
1909	20,442	.....	2,105,815	267,998
Wax produced—1919	.....	.....	18,172	6,180
1909	.....	.....	23,784	6,176

CROPS.

Summary: 1919 and 1909.—This section summarizes the census data relative to all of the farm crops of 1919 and 1909, including the number of farms reporting each crop, and 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.					Quantity.				Value.		
	1919	1909	1919	1909	1919	1909	Per cent of increase.[1]	Unit.	1919	1909	Per cent of increase.[1]	1919	1909	Per cent of increase.[1]
All crops					[2]15,418,596	14,332,746	7.6					$559,047,854	$211,001,359	164.9
With acreage reports												525,244,769	203,102,959	158.6
With no acreage reports												33,803,085	7,898,400	328.0
Cereals, total					11,970,030	10,255,476	16.7	Bu...	253,349,176	246,786,298	2.7	394,195,226	147,980,414	166.4
Corn	227,045	241,192	86.3	87.0	5,567,079	7,113,953	−21.7	Bu...	146,342,036	191,427,087	−23.6	219,513,054	107,347,033	104.5
Oats	117,497	80,308	44.7	29.0	1,707,055	1,073,325	59.0	Bu...	40,493,700	24,828,501	63.1	32,394,961	10,253,990	215.9
Wheat, total	142,800	79,757	54.3	28.8	4,504,990	2,017,128	126.3	Bu...	65,210,462	29,837,429	118.6	140,202,501	29,926,209	368.5
Winter	141,974	79,607	54.0	28.7	4,552,911	2,013,039	126.2	Bu...	65,149,967	29,784,709	118.7	140,072,434	29,873,522	368.9
Spring	836		0.3		12,079	4,089	195.4	Bu...	60,495	52,720	14.7	130,067	52,687	146.9
Emmer and spelt	14	635	[3]	0.2	78	7,935	−99.0	Bu...	1,027	104,540	−99.0	1,643	47,543	−96.5
Barley	1,152	852	0.4	0.3	8,930	7,915	12.8	Bu...	145,496	134,253	8.4	203,695	80,245	153.8
Rye	9,582	2,601	3.6	0.9	107,422	20,001	437.1	Bu...	917,693	205,813	345.9	1,468,304	156,852	836.1
Buckwheat	176	195	0.1	0.1	1,119	1,676	−33.2	Bu...	11,165	20,289	−45.0	18,983	16,296	16.5
Kafir and milo	2,480	4,029	0.9	1.5	10,341	13,543	−23.6	Bu...	151,367	228,386	−33.7	257,332	152,246	69.0
Rough rice	3		[3]		705			Bu...	29,825			79,036		
Mixed crops [4]	146		0.1		2,311			Bu...	46,405			55,687		
Other grains and seeds with acreage reports, total [5]					19,608	45,562	−57.0	Bu...	185,890	283,215	−41.4	602,259	378,836	59.0
Dry edible beans	2,622	2,391	1.0	0.9	3,422	1,281	167.1	Bu...	16,070	9,385	71.2	97,227	20,354	377.7
Soy beans	732		0.3		2,682			Bu...	18,315			94,329		
Dry peas	1,480	3,462	0.6	1.2	8,409	23,036	−63.5	Bu...	38,426	109,357	−64.9	182,535	180,391	1.2
Peanuts	415	671	0.2	0.2	261	130	100.8	Bu...	2,463	3,220	−23.5	7,389	4,040	82.9
Flaxseed	26	1,144	[3]	0.4	399	20,630	−98.1	Bu...	2,883	154,532	−98.1	12,110	168,771	−92.8
Sunflower seed	284	7	0.1	[3]	3,879	29		Bu...	80,161	567		192,387	405	
Sorghum seed	139	65	0.1	[3]	556	456	21.9	Bu...	7,572	6,054	25.1	16,282	4,775	241.0
Seeds with no acreage reports, total [6]								Bu...	618,370	257,872	139.8	3,585,985	774,171	363.2
Red clover seed	2,667		1.0					Bu...	22,312	85,560	−65.2	658,227	519,100	65.1
Other clover and alfalfa seed	265		0.1					Bu...	7,497			198,686		
Timothy seed	6,530	2,276	2.5	0.8				Bu...	428,730	116,308	267.0	2,250,841	176,221	
Other grass seed	941	203	0.4	0.1				Bu...	137,887	24,399	465.1	434,343	33,907	
Millet seed	159	274	0.1	0.1				Bu...	21,944	31,105	−29.5	43,888	27,217	61.3
Hay and forage, total [7]	203,166	181,662	77.2	65.5	4,206,473	3,636,140		Tons.	5,687,127	4,116,289		95,897,050	34,007,292	
All tame or cultivated grasses					2,483,946	3,231,654	−23.1	Tons.	2,931,162	3,560,501	−17.7	65,141,506	30,891,407	110.9
Timothy alone	78,920	83,003	30.0	29.9	1,166,742	1,260,896	−7.5	Tons.	1,234,030	1,334,556	−7.5	27,148,660	11,897,264	128.2
Timothy and clover mixed	50,920	71,647	19.4	25.8	850,995	1,504,055	−43.4	Tons.	958,991	1,630,211	−41.2	19,659,345	13,959,872	40.8
Clover alone	18,181	25,519	6.9	9.2	173,428	262,622	−34.0	Tons.	232,079	309,209	−24.9	5,685,966	2,633,224	115.9
Alfalfa	19,971	5,879	7.6	2.1	151,720	35,478	327.6	Tons.	305,036	96,105	279.8	10,038,523	973,621	931.1
Other tame grasses [8]	19,418		7.4		141,061	[9]168,603	−16.3	Tons.	141,026	190,420	−25.9	2,609,012	1,427,426	82.8
Wild, salt, or prairie grasses	7,730	6,371	2.9	2.3	147,062	142,922	2.9	Tons.	178,227	162,099	9.9	2,762,546	1,027,067	169.0
Small grains cut for hay	28,973	11,174	11.0	4.0	189,857	89,315	164.6	Tons.	205,460	94,236	164.2	4,006,500	879,971	468.9
Annual legumes cut for hay	6,558		2.5		46,515				43,467			999,741		
Silage crops	8,724		3.3		131,192				658,035			5,593,326		
Corn cut for forage [7]	91,366		34.7		1,051,698	172,046		Tons.	1,329,157	298,749		13,291,570	1,204,257	
Kafir, sorghum, etc., for forage	33,645		12.8		155,202				339,186			4,070,232		
Root crops for forage	299		0.1		1,001	203	393.1	Tons.	2,433	704	245.6	31,629	4,590	589.1
Vegetables, total												30,556,949	13,305,829	129.7
Potatoes (Irish or white)	159,887	185,790	60.8	67.0	66,051	96,259	−31.4	Bu...	4,057,753	7,796,410	−48.0	10,144,410	4,470,135	126.9
Sweet potatoes and yams	58,242	36,258	22.1	13.1	11,165	7,938	40.7	Bu...	997,606	876,234	13.9	2,094,979	567,413	269.2
Other vegetables [9]	14,268	221,440	5.4	79.9	28,838	129,570						2,962,892	8,268,281	
Farm garden [10]	233,114		88.6									15,354,668		
Miscellaneous crops, total												15,755,687	5,682,129	177.3
Tobacco	7,143	6,168	2.7	2.2	4,490	5,433	−17.4	Lbs..	4,074,977	5,372,738	−24.2	1,385,497	676,479	104.8
Cotton	7,675	7,296	2.9	2.6	110,027	96,527	14.0	Bales	63,808	54,498	17.1	10,464,512	3,392,440	208.5
Cottonseed (estimated)								Tons.	29,481	27,249	8.2	2,048,933	585,855	249.7
Sorghum grown for sirup	36,701	39,333	14.0	14.2	33,771	37,476	−9.9	Tons.	115,690	176,765	−34.6	1,767,792	876,970	101.6
Maple sugar and sirup	667	537	0.3	0.2								32,675	12,950	152.3
Broom corn	2,050	1,225	1.0	0.4	3,072	5,339	−42.5	Lbs..	700,351	1,774,536	−60.5	56,026	115,243	−51.4
Sundry minor crops [11]					1	17						252	22,192	
Fruits and nuts, total												18,454,698	8,872,688	108.0
Small fruits	41,566		15.8		16,768	17,009	−1.4	Qts..	17,769,936	23,696,221	−25.0	3,624,941	1,761,409	105.8
Other fruits and nuts												14,829,757	[12]7,111,279	108.5

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

[2] Excluding 1,051,698 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.

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

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

[5] The 1909 figures include a small quantity of broom-corn seed. A considerable part of the acreage in soy beans, peas, and possibly some other crops, is probably a duplication of other crop acreage.

[6] The total value for 1909 includes the value of a small quantity of flower and vegetable seeds. The entire acreage from which the grass and clover seeds were secured is believed to be included in the acreage given elsewhere for hay and forage.

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

[8] Includes millet and Hungarian grass.

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

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

[11] These crops comprise hops (1919 and 1909), hemp (1909), and ginseng (value only, 1909).

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

The combined acreage of crops harvested in Missouri in 1919 for which the acreage was reported was 15,418,596, which represents 62.1 per cent of the total improved land in farms (24,832,966 acres). The total crop acreage reported for 1909 was 14,332,746, or 58.3 per cent of the improved land in farms (24,581,186 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 97,049 acres of mature crops grazed or "hogged off" and 178 acres in velvet beans, the latter including the total acreage on which velvet beans were grown for any purpose, either alone or mixed with other crops.

Farm value of crops.—At the census of 1920 the farm schedule called for the value of all farm property, including 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	5,567,079	7,113,953	7,423,683	6,072,121	5,588,265
Oats	1,707,055	1,073,325	916,178	1,676,706	968,473
Wheat	4,564,990	2,017,128	2,056,219	1,946,785	2,074,394
Rye	107,422	20,001	21,233	24,283	46,484
Hay and forage	[1] 4,206,473	3,636,140	3,481,506	2,870,562	1,297,994
Potatoes	66,051	96,259	93,915	96,356	.....
Cotton	110,027	96,527	45,596	57,260	32,116

[1] Includes 1,051,698 acres in corn cut for forage. This crop was not included to any extent in the hay and forage totals prior to 1919.

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

CROP.	PER CENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919	1909	1919	1909
Corn	22.4	28.9	Bu...	26.3	26.9	$39.43	$15.09
Oats	6.9	4.4	Bu...	23.7	23.1	18.98	9.55
Wheat	18.4	8.2	Bu...	14.3	14.8	30.71	14.34
Rye	0.4	0.1	Bu...	8.5	10.3	13.67	7.84
Hay and forage	16.9	14.8	Tons.	1.35	1.13	22.80	9.35
Potatoes	0.3	0.4	Bu...	61.4	81.0	153.58	46.44
Cotton	0.4	0.4	Bales	0.58	0.56	95.11	35.14

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	14,268	5.4	28,838	$2,962,892
Asparagus	142	0.1	84	20,532
Beans (green)	2,660	1.0	1,024	102,692
Beets	145	0.1	61	11,644
Cabbages	3,005	1.1	1,258	177,464
Cantaloupes and muskmelons	1,171	0.4	843	96,020
Celery	201	0.1	65	18,552
Corn (pop)	121	[1]	390	15,772
Corn (sweet)	1,561	0.6	1,820	117,442
Cucumbers	1,456	0.6	713	82,198
Horse-radish	224	0.1	346	82,754
Lettuce	936	0.4	470	109,314
Onions	2,534	1.0	495	111,951
Peas (green)	895	0.3	192	28,104
Peppers (green)	208	0.1	122	14,351
Spinach	143	0.1	172	17,598
Tomatoes	7,719	2.9	10,346	1,099,618
Turnips	191	0.1	102	7,631
Watermelons	2,744	1.0	9,249	615,696
All other vegetables	.....	.....	295	57,972
Mixed vegetables	427	0.2	791	115,587

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

TABLE 36.—SUGAR CROPS: 1919 AND 1909.

CROP.	FARMS REPORTING.		Acres (or trees).	PRODUCTION.		
	Number.	Per cent of all farms.		Quantity.	Unit.	Value.
Maple sugar and syrup, total 1919	667	0.3	*Trees tapped.* 33,615	.....	.....	$32,675
1909	537	0.2	30,899	.....	.....	12,950
Sugar made 1919	.....	.....	.....	5,047	Lbs.	1,009
1909	170	0.1	.....	11,038	Lbs.	2,125
Sirup made 1919	.....	.....	.....	12,039	Gals.	30,706
1909	500	0.2	.....	9,389	Gals.	10,825
Sorghum grown for sirup 1919	36,701	14.0	*Acres.* [1] 33,771	[1] 115,690	Tons.	.....
1909	39,333	14.2	37,476	176,765	Tons.	.....
Sirup made 1919	.....	.....	.....	[1] 1,414,222	Gals.	1,767,792
1909	.....	.....	.....	1,788,391	Gals.	876,970

[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	41,566	15.8	16,768	17,769,936	$3,624,941
	1909	.....	.....	17,009	23,696,221	1,761,409
Strawberries	1919	24,603	9.4	8,645	12,861,820	2,700,975
	1909	13,429	4.8	9,048	15,171,034	1,122,784
Raspberries	1919	5,819	2.2	1,689	1,586,883	364,982
Loganberries	1919	82	(1)	6	5,673	1,083
Raspberries and loganberries	1909	5,631	2.0	1,331	1,563,527	133,196
Blackberries and dewberries	1919	15,891	6.0	5,573	2,958,006	502,859
	1909	22,971	8.3	5,975	6,391,209	456,283
Currants	1919	344	0.1	25	17,510	4,026
	1909	1,672	0.6	92	91,207	8,312
Other berries	1919	5,758	2.2	830	340,044	51,016
	1909	.....	.....	563	479,244	40,834

[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]	78,694	.....	29.9	.....	2,882,132	5,748,159
Apples	56,322	75,035	21.4	27.1	1,585,823	3,624,833
Peaches	37,585	42,896	14.3	15.5	716,325	1,404,429
Pears	20,552	29,257	7.8	10.6	101,994	272,213
Plums and prunes	19,876	23,053	7.6	8.3	144,651	183,828
Cherries	34,902	29,371	13.3	10.6	333,180	247,425
Grapes	16,254	14,582	6.2	5.3	410,604	486,044
Nuts, total [2]	.....	.....	.....	.....	32,414	26,526
Almonds	11	11	(3)	(3)	85	65
Pecans	576	298	0.2	0.1	31,891	7,214
Walnuts (Persian or English)	25	48	(3)	(3)	438	999

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

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

CROP.	FARMS REPORTING TREES OR VINES OF BEARING AGE.				NUMBER OF TREES OR VINES OF BEARING AGE.		PRODUCTION.				
	Number.		Per cent of all farms.				Quantity.			Value.	
	1920	1910	1920	1910	1920	1910	Unit.	1919	1909	1919	1909
Orchard fruits, total [1]	146,177	.....	55.6	.....	8,949,042	23,128,107	Bu....	7,264,703	11,247,399	$14,005,921	$8,582,578
Apples	137,063	181,396	52.1	65.4	5,162,859	14,359,673	Bu....	5,132,109	9,258,977	9,494,411	4,885,544
Peaches	104,249	152,632	39.6	55.1	2,358,925	6,588,034	Bu....	1,262,723	1,484,548	2,525,446	1,110,550
Pears	58,839	72,255	22.4	26.1	376,208	606,973	Bu....	430,828	142,547	753,964	148,789
Plums and prunes	68,257	92,163	26.0	33.2	528,649	917,851	Bu....	232,025	234,872	487,257	211,472
Cherries	75,609	81,563	28.7	29.5	522,026	622,332	Bu....	206,809	123,314	744,512	222,510
Grapes	75,437	75,888	28.7	27.4	2,444,907	3,026,526	Lbs...	10,949,602	17,871,816	656,971	488,755
Nuts, total [2]	.....	.....	.....	.....	85,789	153,244	Lbs...	556,396	2,823,368	166,865	39,746
Almonds	7	13	(3)	(3)	34	144	Lbs...	307	334	77	67
Pecans	1,990	1,060	0.8	0.4	85,434	48,822	Lbs...	555,184	147,420	166,561	10,467
Walnuts (Persian or English)	34	86	(3)	(3)	321	1,214	Lbs...	905	5,701	227	618

[1] Includes apricots, quinces, and (for 1910) mulberries. Since these fruits were not specifically called for by the 1920 schedule, the returns for that year are somewhat incomplete.
[2] The figures for 1910 and 1909 include 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.		MANAGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers, total	263,004	277,244	185,030	192,285	2,247	2,001	75,727	82,958
Reporting age	259,991	276,854	182,856	192,030	2,204	1,984	74,931	82,840
Under 25 years	12,934	16,573	4,355	4,722	195	224	8,384	11,627
25 to 34 years	52,622	59,434	26,412	30,195	589	547	25,621	28,692
35 to 44 years	62,399	68,756	42,113	47,901	602	564	19,684	20,291
45 to 54 years	59,523	62,224	46,793	49,042	475	342	12,255	12,840
55 to 64 years	44,405	43,157	37,874	36,107	226	212	6,305	6,338
65 years and over	28,108	26,710	25,309	24,063	117	95	2,682	2,552
Not reporting age	3,013	390	2,174	255	43	17	796	118

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.		MANAGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers, total	263,004	277,244	185,030	192,285	2,247	2,001	75,727	82,958
Rptg. years on farm	257,549	266,416	182,315	175,235	2,135	1,871	73,099	79,310
Less than 2 years	61,477	72,531	29,493	27,654	1,059	966	30,925	43,911
2 to 4 years	51,420	54,485	27,958	32,615	589	452	22,873	21,408
5 to 9 years	42,798	43,636	31,494	34,794	269	248	11,035	8,594
10 years and over	101,854	85,764	93,370	80,172	218	195	8,266	5,397
Not reporting	5,455	20,828	2,715	17,050	112	130	2,628	3,648

Cooperative marketing and purchasing.—Cooperative marketing of farm products or cooperative purchasing of supplies through farmers' organizations in 1919 was reported by 25,496 farms in Missouri, including 10,206 farms which reported both sales and purchases, 7,542 farms which reported sales only, and 7,748 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	25,496	9.7		
Marketing	17,748	6.7	$13,474,992	$759
Purchasing	17,954	6.8	2,964,714	165

Farm facilities—Motor vehicles, telephones, water, and light on farms.—The following table indicates the extent to which the farmers of Missouri 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	81,392	30.9	86,229	328
Motor trucks	4,878	1.9	5,059	19
Tractors	7,438	2.8	7,889	30
Telephones	163,543	62.2		
Water piped into house	11,901	4.5		
Gas or electric light	14,341	5.5		

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 Missouri in 1920 was 263,004, of which number 256,236 reported domestic animals of some kind, and 38,374 reported pure-bred live stock.

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

NOTE.—Pure-bred horses reported in Missouri represented 0.5 per cent of all horses on farms (see Table 23); pure-bred cattle, 3.7 per cent of the total; pure-bred sheep, 1.2 per cent; and pure-bred swine, 3.8 per cent.

BREED.	Number.	BREED.	Number.
Horses, total	4,480	**Sheep**, total	15,383
American Saddler	247	Dorset Horn	58
Belgian	160	Hampshire Down	1,235
Clydesdale	43	Lincoln	86
French Draft	98	Merino	117
German Coach	44	Oxford	798
Percheron	2,564	Rambouillet	308
Shire	56	Shropshire	11,423
Standard Bred	128	Southdown	128
Thoroughbred	111	Suffolk	73
All other breeds [1]	1,029	All other breeds [1]	1,157
Cattle, total	102,939	**Swine**, total	148,811
Beef breeds, total	83,902	Berkshire	1,182
Aberdeen Angus	12,916	Chester White	8,306
Galloway	1,114	Duroc-Jersey	47,986
Hereford	32,609	Hampshire	5,133
Polled Durham	2,309	Poland China	74,139
Shorthorn	30,517	Spotted Poland China	8,696
All other beef breeds [1]	4,437	Tamworth	52
Dairy breeds, total	19,037	All other breeds [1]	3,317
Ayrshire	110		
Brown Swiss	135		
Guernsey	760		
Holstein-Friesian	5,569		
Jersey	10,708		
All other dairy breeds [1]	1,755		

[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	209,052	79.5	913,843	4.4
Pigs	180,329	68.6	4,484,884	24.9
Lambs	28,697	10.9	642,525	22.4

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 Missouri in 1919 has been estimated, however, at $270,800,000, as compared with $159,239,222, 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	28,350	10.8	43,909	1.5	5,424,009
1909	.....	.....	40,838	.....	.....
Cattle 1909	18,269	6.6	32,059	1.8	.....
Calves 1909	4,863	1.8	8,779	1.8	.....
Swine 1919	210,494	80.0	796,082	3.8	12,593,599
1909	200,247	72.2	949,318	4.7	.....
Sheep and lambs 1919	3,630	1.4	8,207	2.3	85,354
1909	3,171	1.1	7,461	2.4	.....

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.
				Bushels.	*Bushels.*	
Corn 1919	227,045	34,397	15.1	146,342,036	18,016,300	12.3
1909	241,192	67,198	27.9	191,427,087	25,777,282	13.5
Oats 1919	117,497	17,366	14.8	40,493,700	5,760,938	14.2
1909	80,308	21,739	27.1	24,828,501	4,684,498	18.9
Barley 1919	1,152	130	11.3	145,496	23,617	16.2
1909	852	144	16.9	134,253	9,730	7.2
				Tons.	*Tons.*	
Hay 1919	.....	.....	.....	3,358,316	418,213	12.5
1909	.....	.....	.....	3,816,836	363,533	9.5
				Bushels.	*Bushels.*	
Potatoes 1919	159,887	20,619	12.9	4,057,753	882,262	21.7
Apples 1919	.....	18,839	.....	5,132,109	3,198,529	62.3

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.
		Gallons.
Cider 1919	7,856	339,794
1909	14,707	1,065,881
Cider made (or to be made) into vinegar 1919	5,983	200,321
Vinegar made on farms [1] 1909	10,453	402,518
Grape juice 1919	2,968	33,671
Wine and grape juice 1909	5,413	245,656
		Pounds.
Dried fruits 1919	20,793	861,912
1909	15,753	1,102,274

[1] Includes vinegar other than that made from cider.

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	96,768	136,472
Per cent of all farms	36.8	49.2
Value	$13,938,458	$8,406,823
Average per farm reporting	$144	$62
Forest products sold from farms (or cut and held for sale):		
Farms reporting	23,977	.....
Value	$5,374,713	$2,798,321
Average per farm reporting	$224	.....
Forest products used on farms (or cut and held for use):		
Farms reporting	91,532	.....
Value	$8,563,745	$5,608,502
Average per farm reporting	$94	.....

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	139	186
Acreage used for growing nursery stock	1,194	2,459
Receipts from sale of products	$1,045,697	$529,394
Average receipts per nursery	$7,523	$2,846
Average receipts per acre	$875.79	$215.29
Greenhouses:		
Number of farms and establishments reporting	629	260
Square feet under glass	5,099,019	2,812,221
Receipts from sale of products	$2,229,808	$653,903
Flowers and flowering plants	$1,711,788	.....
Vegetables and vegetable plants	$518,020	.....
Average receipts per farm or establishment	$3,545	$2,515

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

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.
	ALL FARMS.								
1	**Number of farms**..1920	263,004	2,453	2,334	1,541	2,521	3,308	2,362	3,500
2	1910	277,244	2,506	2,460	1,679	2,734	3,403	2,465	3,752
3	1900	284,886	2,696	2,562	2,149	2,770	3,709	2,590	4,070
	All farmers classified by sex, 1920:								
4	Male....number..	254,206	2,376	2,288	1,494	2,458	3,186	2,297	3,413
5	Female....number..	8,798	77	46	47	63	122	65	87
	Color and nativity of all farmers, 1920:								
6	Native white....number..	251,835	2,404	2,236	1,461	2,424	3,149	2,284	3,382
7	Foreign-born white....number..	8,343	48	94	80	67	159	77	116
8	Negro and other nonwhite....number..	2,826	1	4	.....	30	.....	1	2
	All farms classified by size, 1920:								
9	Under 3 acres....number..	580	9	1	3	3	3	4	14
10	3 to 9 acres....number..	7,184	86	119	11	58	61	75	123
11	10 to 19 acres....number..	8,377	94	97	18	42	97	70	79
12	20 to 49 acres....number..	41,116	203	361	80	166	784	316	390
13	50 to 99 acres....number..	67,446	616	692	303	488	1,011	562	861
14	100 to 174 acres....number..	79,507	795	686	536	910	882	768	1,130
15	175 to 259 acres....number..	33,291	348	237	272	455	286	292	501
16	260 to 499 acres....number..	20,670	170	124	237	336	142	225	323
17	500 to 999 acres....number..	3,084	35	17	57	57	38	47	65
18	1,000 acres and over....number..	649	7	.....	15	6	4	3	14
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	43,985,280	365,440	273,920	337,920	438,400	501,760	381,440	556,800
20	**Land in farms**..1920....acres..	34,774,679	326,387	258,973	308,224	418,834	365,122	334,647	510,007
21	1910....acres..	34,591,248	321,073	263,294	313,943	426,550	349,165	336,780	517,021
22	1900....acres..	33,997,873	319,132	267,752	336,591	415,248	339,337	347,553	513,842
23	Improved land in farms..1920....acres..	24,832,966	265,708	215,606	287,910	381,592	232,069	304,550	443,245
24	1910....acres..	24,581,186	253,550	219,723	295,696	393,183	217,058	309,121	456,667
25	1900....acres..	22,900,043	240,892	222,664	302,117	372,861	202,178	311,024	444,528
26	Woodland in farms, 1920....acres..	8,553,857	51,765	33,136	15,235	30,990	130,327	20,774	43,320
27	Other unimproved land in farms, 1920....acres..	1,387,856	8,914	10,231	5,079	6,252	2,726	9,323	23,496
28	Per cent of land area in farms, 1920	79.1	89.3	94.5	91.2	95.5	72.8	87.7	91.6
29	Per cent of farm land improved, 1920	71.4	81.4	83.3	93.4	91.1	63.6	91.0	86.9
30	Average acreage per farm, 1920	132.2	133.1	111.0	200.0	166.1	110.4	141.7	145.7
31	Average improved acreage per farm, 1920	94.4	108.3	92.4	186.8	151.4	70.2	128.9	126.6
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars..	3,591,068,085	35,190,937	53,603,124	69,486,841	53,999,349	23,284,136	26,277,450	56,231,590
33	1910....dollars..	2,052,917,488	19,376,877	29,891,659	38,448,546	33,575,009	11,768,175	17,797,597	31,934,232
34	1900....dollars..	1,033,121,897	9,368,966	15,024,567	19,858,169	14,096,554	5,988,874	10,014,226	16,714,350
35	Land in farms...1920....dollars..	2,594,193,271	25,778,720	40,259,898	55,746,020	38,713,271	15,784,167	18,499,223	40,657,895
36	1910....dollars..	1,445,982,389	13,292,224	21,911,208	30,154,587	23,855,341	7,441,982	11,995,047	22,572,537
37	1900....dollars..	695,470,723	6,275,060	10,056,550	14,095,800	9,300,370	3,905,280	6,956,760	11,413,780
38	Farm buildings..1920....dollars..	468,774,429	4,018,770	6,670,991	5,620,355	7,092,844	3,454,237	3,812,181	7,133,966
39	1910....dollars..	270,221,997	2,555,802	3,759,680	3,354,305	4,254,295	1,766,340	2,387,822	3,891,845
40	1900....dollars..	148,508,490	1,167,360	2,164,460	1,928,510	2,148,840	872,400	1,191,860	2,111,030
41	Implements and machinery..1920....dollars..	138,261,340	1,185,402	1,983,205	1,791,501	2,231,020	967,100	1,235,211	2,540,999
42	1910....dollars..	50,873,994	465,421	585,506	652,243	845,130	403,408	505,202	823,402
43	1900....dollars..	28,602,680	240,580	359,550	397,920	316,970	241,140	278,610	435,910
44	Live stock on farms..1920....dollars..	389,839,045	4,208,045	4,689,030	6,328,965	5,962,714	3,078,632	2,730,835	5,898,820
45	1910....dollars..	235,830,108	3,063,430	3,635,205	4,287,321	4,620,243	2,156,445	2,909,526	4,646,448
46	1900....dollars..	160,540,004	1,685,966	2,443,977	3,435,939	2,330,374	970,054	1,586,996	2,753,030
	Average values, 1920:								
47	All property per farm....dollars..	13,654	14,346	22,966	45,092	21,420	7,039	11,125	16,066
48	Land and buildings per farm....dollars..	11,040	12,147	20,107	39,822	18,170	5,816	9,446	13,655
49	Land alone per acre....dollars..	74.60	78.98	155.46	180.86	92.43	43.23	55.28	79.71
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920	185,030	1,873	1,527	804	1,713	2,642	1,351	2,236
51	1910	192,285	1,832	1,678	984	1,856	2,517	1,440	2,304
52	1900	196,158	1,932	1,757	1,272	1,808	2,659	1,553	2,382
53	Per cent of all farms, 1920	70.4	76.4	65.4	52.2	67.9	79.9	57.2	63.9
54	Land in farms, 1920....acres..	24,686,797	251,361	169,476	154,198	280,749	290,208	182,432	319,326
55	Improved land in farms, 1920....acres..	17,466,971	206,691	142,715	144,102	254,205	189,521	165,794	279,269
56	Value of land and buildings, 1920....dollars..	2,089,419,403	22,652,100	31,476,202	31,943,449	30,931,476	15,960,874	12,209,412	30,784,794
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number..	153,852	1,418	1,164	691	1,266	2,332	995	1,626
58	Farmers hiring additional land....number..	31,178	455	363	113	447	310	356	610
	Color and nativity of owners, 1920:								
59	Native white owners....number..	176,040	1,834	1,444	745	1,634	2,490	1,288	2,140
60	Foreign-born white owners....number..	7,346	39	80	59	62	152	63	94
61	Negro and other nonwhite owners....number..	1,644	.....	3	.....	17	.....	.....	2
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920	2,247	10	14	22	54	12	19	24
63	1910	2,001	18	30	50	34	11	10	28
64	1900	1,831	24	21	54	26	7	18	22
65	Land in farms, 1920....acres..	664,447	2,856	3,332	19,910	18,191	3,557	3,995	9,050
66	Improved land in farms, 1920....acres..	428,977	2,126	1,915	19,750	16,858	2,242	3,649	6,833
67	Value of land and buildings, 1920....dollars..	74,678,836	279,740	601,400	2,625,400	2,201,935	182,200	252,160	833,010
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920	75,727	570	793	715	754	654	992	1,240
69	1910	82,958	656	752	645	844	875	1,009	1,420
70	1900	86,897	740	784	823	876	1,043	1,039	1,666
71	Per cent of all farms, 1920	28.8	23.2	34.0	46.4	29.9	19.8	42.0	35.4
72	Land in farms, 1920....acres..	9,423,435	72,170	86,165	134,116	119,894	71,357	143,220	181,085
73	Improved land in farms, 1920....acres..	6,937,018	56,891	70,976	124,058	110,529	40,306	135,107	157,143
74	Value of land and buildings, 1920....dollars..	898,860,461	6,865,050	14,853,287	26,797,526	12,672,704	3,095,330	9,849,832	16,173,157
	Form of tenancy, 1920:								
75	Share tenants....number..	46,245	254	298	511	268	532	528	541
76	Share-cash tenants....number..	6,995	47	79	80	318	3	272	247
77	Cash tenants....number..	17,292	175	378	102	161	64	161	393
78	Unspecified....number..	5,195	94	38	22	7	55	31	59
	Color and nativity of tenants, 1920:								
79	Native white tenants....number..	73,671	560	778	694	742	648	978	1,218
80	Foreign-born white tenants....number..	922	9	14	21	4	6	13	22
81	Negro and other nonwhite tenants....number..	1,134	1	1	.....	8	.....	1	.....

WITH SELECTED ITEMS FOR 1910 AND 1900.

Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.	Cedar.	
2,157	2,226	3,325	2,627	2,105	1,963	3,284	1,739	2,661	3,077	608	3,036	2,448	1
2,499	2,464	3,442	2,572	1,739	2,095	3,502	2,040	2,769	3,253	602	3,251	2,729	2
2,575	2,298	3,540	2,584	1,677	2,329	3,585	2,069	2,576	3,692	554	3,225	2,765	3
2,080	2,156	3,231	2,537	2,020	1,910	3,177	1,707	2,558	3,002	587	2,929	2,377	4
77	70	94	90	85	53	107	32	103	75	21	107	71	5
2,066	2,183	3,167	2,453	1,983	1,907	3,001	1,706	2,545	2,970	573	2,973	2,421	6
78	40	28	138	61	47	56	26	65	90	35	59	27	7
13	3	130	6	61	9	227	7	51	17	.....	4	.....	8
.....	1	2	42	.....	6	15	1	2	6	.....	18	9	9
17	25	71	288	35	44	76	14	77	91	10	93	37	10
24	53	92	257	98	47	87	31	92	106	30	84	64	11
179	321	483	545	802	226	410	183	314	428	123	389	407	12
455	579	1,047	561	587	513	790	355	683	754	146	760	771	13
745	755	1,044	545	365	677	1,050	568	984	967	161	938	753	14
383	297	341	257	106	261	476	308	338	436	59	457	261	15
303	176	207	116	72	165	316	217	145	243	60	248	117	16
40	17	35	15	29	24	55	51	18	38	12	46	28	17
11	2	3	1	11	.....	9	11	8	8	7	3	1	18
476,800	389,760	440,320	261,120	447,360	277,120	517,120	439,680	371,200	449,920	323,840	461,440	318,720	19
368,029	289,879	404,637	238,542	209,340	264,513	476,351	309,482	340,968	413,347	93,949	417,564	284,142	20
391,635	297,328	408,236	236,934	188,269	269,183	489,240	301,616	329,867	416,514	89,316	425,128	289,176	21
367,747	274,282	408,336	233,372	154,127	276,827	483,905	284,292	348,957	419,245	64,084	411,754	279,184	22
199,021	155,334	327,301	186,407	105,269	241,278	344,458	103,789	230,275	379,495	29,861	357,538	199,880	23
224,061	140,082	321,514	197,322	73,458	246,764	350,535	100,057	224,850	376,946	28,205	375,528	202,958	24
190,928	129,470	301,732	177,312	55,664	246,077	340,989	82,857	211,544	371,073	22,873	363,474	185,840	25
145,196	130,775	61,385	37,741	86,741	18,012	113,559	197,546	105,304	24,395	61,074	40,951	68,790	26
23,812	3,770	15,951	14,304	17,330	5,223	18,334	8,147	5,389	9,457	3,014	19,076	15,472	27
77.2	74.4	91.9	91.4	46.8	95.5	92.1	70.4	91.9	91.9	29.0	90.5	89.2	28
54.1	53.6	80.9	78.1	50.3	91.2	72.3	33.5	67.5	91.8	31.8	85.6	70.3	29
170.6	130.2	121.7	90.8	99.4	134.7	145.1	178.0	128.1	134.3	154.5	137.5	116.1	30
92.3	69.8	98.4	71.0	50.0	122.9	104.9	59.7	86.5	123.3	49.1	117.8	81.7	31
22,894,804	9,401,611	47,983,913	55,591,690	12,896,833	41,680,574	47,500,646	9,002,780	28,342,470	65,603,678	3,191,860	58,202,335	18,721,079	32
14,429,876	6,164,628	27,055,742	32,303,640	4,957,702	23,018,038	27,911,268	6,182,241	15,292,164	34,058,032	1,553,520	35,683,052	11,302,194	33
6,369,051	3,066,700	12,846,915	15,307,086	1,786,241	12,581,766	11,554,209	2,600,132	9,171,481	17,193,925	705,506	16,276,332	5,802,549	34
16,165,864	5,347,293	33,601,950	42,439,664	8,774,980	31,399,569	31,225,241	5,539,401	18,037,398	50,497,297	2,016,031	42,742,807	12,567,962	35
9,459,261	3,542,525	18,576,772	25,280,578	3,204,168	16,335,807	18,475,867	3,896,263	9,736,557	24,977,123	947,814	25,766,764	7,162,433	36
3,835,910	1,693,050	8,226,060	11,345,780	1,009,030	8,459,630	7,069,828	1,525,800	6,124,490	12,130,480	388,730	11,172,190	3,724,880	37
2,911,218	1,772,367	6,711,078	7,576,951	1,713,714	4,963,285	7,500,360	1,247,539	5,742,781	6,827,910	450,568	7,530,090	2,042,245	38
1,986,470	1,056,093	3,813,165	3,558,045	664,482	2,922,295	4,306,306	709,220	2,772,979	3,999,843	194,826	4,431,102	1,537,996	39
1,034,520	541,540	2,045,760	1,876,930	289,010	1,736,740	1,899,730	354,270	1,664,590	2,154,640	100,300	2,271,300	819,630	40
912,332	433,760	1,919,097	1,930,045	476,403	1,396,327	2,245,840	482,181	1,392,264	2,177,717	132,682	2,049,851	840,185	41
430,627	247,516	638,834	585,649	145,595	494,971	702,203	189,114	572,783	811,048	50,905	749,969	351,006	42
209,370	164,570	314,560	330,290	80,610	289,660	305,840	94,660	333,110	422,030	29,440	391,580	202,540	43
2,905,390	1,848,191	5,751,788	3,645,030	1,931,736	3,921,393	6,529,205	1,733,659	3,170,027	6,100,754	592,579	5,870,587	2,670,687	44
2,553,518	1,318,494	4,026,971	2,879,368	943,517	3,214,965	4,424,892	1,387,644	2,209,835	4,270,008	359,975	4,735,277	2,250,759	45
1,289,251	607,639	2,260,535	1,754,086	407,591	2,115,736	2,278,811	625,402	999,291	2,486,775	187,036	2,441,262	1,055,549	46
10,614	4,224	14,431	21,162	6,127	21,233	14,464	5,177	10,651	21,321	5,250	19,171	7,647	47
8,844	3,198	12,124	19,039	4,983	18,524	11,792	3,903	8,937	18,630	4,057	16,562	6,213	48
43.93	18.45	83.04	177.91	41.92	118.71	65.55	17.90	52.90	122.17	21.46	102.36	44.23	49
1,650	1,827	2,545	1,552	1,301	1,301	2,558	1,200	2,067	1,985	443	1,990	1,831	50
1,915	1,991	2,601	1,663	1,094	1,391	2,778	1,432	2,096	2,109	369	2,099	1,931	51
1,983	1,848	2,617	1,517	979	1,623	2,752	1,454	1,997	2,440	374	1,977	1,858	52
76.5	82.1	76.5	69.1	61.8	66.3	77.9	69.0	77.7	64.5	72.9	65.5	74.8	53
277,120	252,440	314,812	136,254	126,851	170,786	366,949	210,310	266,558	255,543	62,271	259,831	213,992	54
153,533	134,549	253,474	108,444	67,493	155,893	268,085	76,526	179,828	234,527	21,533	225,380	152,197	55
14,687,735	5,901,180	30,610,311	28,606,030	6,071,969	23,671,912	30,138,121	4,753,270	17,565,457	34,592,857	1,859,956	31,668,650	11,524,362	56
1,446	1,525	2,101	1,230	1,149	1,044	2,174	1,088	1,840	1,531	409	1,559	1,453	57
204	302	444	322	152	257	384	112	227	454	34	431	378	58
1,569	1,790	2,438	1,427	1,217	1,255	2,335	1,174	1,980	1,903	413	1,938	1,805	59
69	36	10	123	58	40	52	24	62	75	30	48	26	60
12	1	88	2	26	6	171	2	25	7	.....	4	.....	61
11	3	38	25	24	9	34	5	9	20	1	37	16	62
26	8	12	40	18	15	9	10	9	22	8	29	2	63
5	5	16	33	12	36	14	4	8	23	3	33	6	64
4,069	676	6,072	5,665	19,639	2,473	8,556	3,900	6,115	6,003	1,640	15,080	2,686	65
2,951	295	4,947	4,151	5,422	2,075	6,572	950	1,745	5,442	70	11,424	2,333	66
334,440	20,160	843,155	2,134,153	1,061,000	312,200	760,600	124,000	997,460	971,650	25,000	2,283,700	196,000	67
496	396	742	1,050	780	653	692	534	535	1,072	164	1,009	601	68
558	465	820	969	627	689	715	598	664	1,122	225	1,123	796	69
587	445	907	1,034	586	670	819	611	571	1,229	177	1,215	901	70
23.0	17.8	22.3	40.0	37.1	33.3	21.1	30.7	22.0	34.8	27.0	33.2	24.6	71
86,840	36,763	83,753	96,623	62,850	91,254	100,846	95,272	68,295	151,801	30,038	142,653	67,464	72
42,537	20,490	68,880	75,812	32,354	83,310	69,801	26,313	48,702	139,526	8,258	120,734	45,350	73
4,104,907	1,198,320	8,859,562	19,276,432	3,355,725	12,378,742	7,826,880	1,909,670	5,217,282	21,760,700	581,643	16,329,547	3,489,845	74
308	320	459	524	639	323	432	351	524	638	118	378	467	75
32	3	129	70	6	69	62	4	3	176	.....	326	17	76
120	22	109	424	132	215	180	111	49	143	41	264	59	77
36	51	45	32	3	46	18	68	9	115	5	41	58	78
486	390	692	1,003	742	643	635	527	559	1,047	159	1,092	600	79
9	4	9	43	3	7	4	2	2	15	5	7	1	80
1	2	41	4	35	3	53	5	24	10	.....	.....	.....	81

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

		Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.
	ALL FARMS.								
1	**Number of farms**..1920	3,426	2,585	1,908	1,973	1,576	1,621	2,419	1,856
2	1910	3,481	2,551	2,128	2,113	1,748	1,610	2,547	2,028
3	1900	3,805	2,648	2,514	2,203	2,024	1,700	2,664	1,914
	All farmers classified by sex, 1920:								
4	Male....number..	3,325	2,500	1,845	1,926	1,537	1,548	2,350	1,795
5	Female....number..	101	85	63	47	39	73	69	61
	Color and nativity of all farmers, 1920:								
6	Native white....number..	3,201	2,518	1,876	1,931	1,515	1,455	2,227	1,734
7	Foreign-born white....number..	121	64	30	30	43	149	89	119
8	Negro and other nonwhite....number..	104	3	2	12	18	17	103	3
	All farms classified by size, 1920:								
9	Under 3 acres....number..	2	1	2	1	1	1	2	6
10	3 to 9 acres....number..	63	54	38	102	48	44	65	47
11	10 to 19 acres....number..	114	93	52	86	38	54	85	37
12	20 to 49 acres....number..	466	613	183	336	155	135	287	248
13	50 to 99 acres....number..	976	807	427	553	318	323	569	434
14	100 to 174 acres....number..	1,100	689	626	484	502	623	765	543
15	175 to 259 acres....number..	411	215	316	252	257	283	388	295
16	260 to 499 acres....number..	247	93	229	119	211	141	230	195
17	500 to 999 acres....number..	40	16	32	38	41	15	27	43
18	1,000 acres and over....number..	7	4	3	2	5	2	1	8
	LAND AND FARM AREA.								
19	Approximate land area, 1920....acres..	491,520	353,920	318,720	257,280	270,720	248,960	357,120	478,080
20	**Land in farms**..1920....acres..	445,102	266,714	290,472	236,581	255,448	232,481	331,699	292,264
21	1910....acres..	442,719	259,226	305,912	237,693	266,702	223,789	340,199	281,602
22	1900....acres..	450,367	258,208	307,491	235,734	273,704	224,754	338,441	266,243
23	Improved land in farms..1920....acres..	386,055	186,557	216,622	201,678	233,944	140,846	272,882	116,868
24	1910....acres..	376,512	168,766	243,565	209,229	246,727	128,925	273,505	118,104
25	1900....acres..	350,567	149,140	224,651	197,550	251,250	119,476	264,760	100,045
26	Woodland in farms, 1920....acres..	46,103	76,667	43,349	25,772	16,922	79,878	51,080	162,344
27	Other unimproved land in farms, 1920....acres..	12,944	3,490	30,501	9,131	4,582	11,757	7,737	13,052
28	Per cent of land area in farms, 1920....	90.6	75.4	91.1	92.0	94.4	93.4	92.9	61.1
29	Per cent of farm land improved, 1920....	86.7	69.9	74.6	85.2	91.6	60.6	82.3	40.0
30	Average acreage per farm, 1920....	129.9	103.2	152.2	119.9	162.1	143.4	137.1	157.5
31	Average improved acreage per farm, 1920....	112.7	72.2	113.5	102.2	148.4	86.9	112.8	63.0
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920....dollars..	59,248,591	18,696,309	34,612,722	47,086,947	50,461,336	18,329,900	46,553,963	10,683,169
33	1910....dollars..	32,174,790	10,057,403	19,628,172	26,403,929	28,443,709	10,204,156	26,776,438	6,873,975
34	1900....dollars..	16,245,537	4,742,767	10,579,714	12,472,083	12,848,820	5,374,853	13,501,315	3,830,891
35	Land in farms..1920....dollars..	44,063,745	12,143,560	25,329,587	36,200,940	39,383,159	11,907,449	33,165,148	6,458,530
36	1910....dollars..	23,232,715	6,508,801	13,895,629	19,666,320	21,280,997	6,792,811	19,205,826	4,257,025
37	1900....dollars..	11,016,820	3,060,550	7,318,290	8,494,180	8,120,050	3,420,970	9,174,080	2,591,610
38	Farm buildings..1920....dollars..	6,714,010	2,917,341	4,430,705	5,330,400	4,697,148	3,212,638	6,598,390	1,957,905
39	1910....dollars..	4,004,886	1,398,900	2,721,771	3,008,330	2,984,930	1,644,201	3,451,580	1,155,351
40	1900....dollars..	2,261,700	710,550	1,424,830	1,662,880	1,738,600	1,042,110	2,048,820	524,670
41	Implements and machinery..1920....dollars..	2,190,776	817,857	1,331,118	1,339,430	1,422,307	1,079,900	1,932,056	442,210
42	1910....dollars..	776,777	348,558	440,145	458,577	506,344	416,758	691,831	222,391
43	1900....dollars..	435,380	189,090	281,580	229,430	283,000	240,290	374,670	122,410
44	Live stock on farms..1920....dollars..	6,280,060	2,817,551	3,521,312	4,216,177	4,958,722	2,129,913	4,858,369	1,824,524
45	1910....dollars..	4,160,412	1,801,144	2,570,627	3,270,702	3,671,438	1,350,386	3,527,201	1,239,208
46	1900....dollars..	2,541,637	782,577	1,555,014	2,085,593	2,707,170	671,483	1,903,745	592,201
	Average values, 1920:								
47	All property per farm....dollars..	17,294	7,233	18,141	23,866	32,019	11,308	19,245	5,756
48	Land and buildings per farm....dollars..	14,821	5,826	15,598	21,050	27,970	9,328	16,438	4,535
49	Land alone per acre....dollars..	99.00	45.53	87.20	153.02	154.17	51.22	99.99	22.10
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920....	2,222	2,047	1,291	1,295	1,001	1,343	1,930	1,408
51	1910....	2,320	1,910	1,518	1,383	1,218	1,369	1,992	1,436
52	1900....	2,535	2,070	1,613	1,458	1,375	1,335	1,993	1,399
53	Per cent of all farms, 1920....	64.9	79.2	67.7	65.6	63.5	82.9	79.8	75.9
54	Land in farms, 1920....acres..	286,890	211,025	196,854	156,299	157,797	194,287	273,273	225,201
55	Improved land in farms, 1920....acres..	249,816	152,038	145,433	133,922	143,549	117,666	225,092	90,511
56	Value of land and buildings, 1920....dollars..	32,313,155	12,334,230	20,284,511	27,368,867	27,873,361	12,426,298	33,009,207	6,386,165
	Degree of ownership, 1920:								
57	Farmers owning entire farm....number..	1,724	1,803	984	1,061	771	1,181	1,606	1,296
58	Farmers hiring additional land....number..	498	244	307	234	230	162	324	112
	Color and nativity of owners, 1920:								
59	Native white owners....number..	2,064	1,983	1,265	1,267	952	1,189	1,781	1,295
60	Foreign-born white owners....number..	106	62	24	24	35	142	85	111
61	Negro and other nonwhite owners....number..	52	2	2	4	14	12	64	2
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920....	41	18	16	46	97	14	11	29
63	1910....	22	10	8	12	17	8	11	24
64	1900....	26	6	22	10	28	6	10	7
65	Land in farms, 1920....acres..	11,072	3,669	3,785	8,005	24,099	3,425	2,732	7,899
66	Improved land in farms, 1920....acres..	9,339	2,250	2,701	7,045	22,531	1,968	2,289	2,544
67	Value of land and buildings, 1920....dollars..	1,216,030	176,600	291,200	1,889,438	4,337,435	358,550	397,050	301,950
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920....	1,103	520	601	632	478	264	478	419
69	1910....	1,139	631	602	718	518	233	544	568
70	1900....	1,244	572	879	735	621	359	661	508
71	Per cent of all farms, 1920....	33.9	20.1	31.5	32.0	30.3	16.3	19.8	22.6
72	Land in farms, 1920....acres..	147,140	52,020	89,833	72,277	73,552	34,759	55,694	59,164
73	Improved land in farms, 1920....acres..	126,900	32,269	68,488	60,711	67,864	21,212	45,501	23,813
74	Value of land and buildings, 1920....dollars..	17,248,570	2,550,071	9,184,581	12,273,035	11,869,511	2,336,239	6,357,281	1,728,320
	Form of tenancy, 1920:								
75	Share tenants....number..	835	416	287	302	215	188	329	270
76	Share-cash tenants....number..	79	3	119	59	52	5	29	4
77	Cash tenants....number..	181	51	136	232	185	52	81	63
78	Unspecified....number..	68	50	59	39	26	19	39	82
	Color and nativity of tenants, 1920:								
79	Native white tenants....number..	1,096	517	595	620	469	255	436	410
80	Foreign-born white tenants....number..	15	2	6	6	7	4	3	8
81	Negro and other nonwhite tenants....number..	52	1	.....	6	2	5	39	1

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Dade.	Dallas.	Daviess.	De Kalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.	Grundy.	Harrison.	
2,294	2,177	2,731	2,023	1,859	2,633	3,033	3,845	1,768	2,269	4,252	1,915	3,135	1
2,583	2,339	2,786	2,186	1,857	2,823	2,873	3,781	1,815	2,317	4,434	2,007	3,377	2
2,732	2,397	3,308	2,377	1,748	2,738	2,542	3,853	1,799	2,699	4,320	2,298	3,836	3
2,214	2,075	2,654	1,952	1,785	2,551	2,940	3,702	1,696	2,207	4,073	1,842	3,050	4
80	102	77	71	74	82	93	143	72	62	179	73	85	5
2,226	2,156	2,712	1,951	1,812	2,594	2,999	3,518	1,583	2,245	4,100	1,890	3,103	6
59	21	14	58	47	38	28	259	180	24	113	24	29	7
9	.....	5	14	.....	1	6	68	5	.....	39	1	3	8
2	1	2	5	3	.....	5	5	.....	4	11	7	8	9
41	43	46	85	29	35	77	124	37	52	244	51	117	10
47	36	64	58	33	48	132	122	25	63	295	57	100	11
359	346	325	210	259	395	1,515	407	124	309	1,014	266	340	12
648	663	826	519	450	709	924	1,010	274	620	1,236	507	764	13
712	673	938	696	589	925	284	1,395	631	716	973	598	1,005	14
285	255	325	278	250	320	59	510	400	289	309	234	475	15
164	126	178	150	187	172	28	236	249	182	148	142	269	16
32	31	25	26	50	22	8	30	27	27	21	42	49	17
4	3	2	1	9	7	1	6	1	7	1	11	8	18
320,640	347,520	360,960	272,000	477,440	514,560	339,200	562,560	328,960	313,600	426,880	277,120	461,440	19
296,455	275,821	345,189	262,585	289,456	349,968	186,900	490,248	300,700	302,056	384,294	271,495	438,184	20
302,091	264,831	342,530	263,469	285,317	342,022	174,456	476,857	297,309	303,441	385,314	269,533	439,593	21
294,434	257,765	353,670	261,394	274,747	348,101	143,640	466,598	294,972	300,589	369,021	272,601	448,941	22
234,002	162,576	272,171	239,900	129,887	164,871	160,094	290,608	129,672	256,195	301,630	217,478	372,930	23
231,858	154,068	276,717	245,836	117,633	150,519	139,765	277,786	125,098	258,285	303,580	222,223	357,866	24
207,587	125,231	279,050	222,284	101,513	126,885	101,173	263,711	109,491	227,449	278,721	197,384	328,598	25
44,812	104,894	45,213	19,376	156,599	174,034	24,187	179,006	159,797	32,778	73,445	38,788	45,599	26
17,641	8,351	27,805	3,309	2,970	11,063	2,619	20,634	11,231	13,083	8,919	15,229	18,655	27
92.5	79.4	95.6	96.5	60.6	68.0	55.1	87.1	91.4	96.3	90.0	98.0	95.0	28
78.9	58.9	78.8	91.4	44.9	47.1	35.7	59.3	43.1	84.8	78.6	80.1	85.1	29
129.2	126.7	126.4	129.8	155.7	132.9	61.6	127.5	170.1	133.1	90.4	141.8	139.8	30
102.0	74.7	99.7	118.6	69.9	62.6	52.8	75.6	73.3	112.9	71.0	113.6	119.0	31
23,847,492	13,071,991	55,550,269	47,307,347	8,631,375	10,313,143	28,087,806	31,103,858	13,063,064	48,665,520	44,676,372	41,608,011	68,105,520	32
14,375,922	7,264,885	28,334,630	24,769,693	5,858,382	5,891,031	11,410,335	20,561,031	8,338,566	24,931,106	25,183,051	21,232,772	33,735,637	33
6,884,541	3,138,788	14,856,935	12,330,142	2,619,501	2,694,100	3,604,564	12,815,983	5,017,012	12,615,716	11,991,312	10,189,230	16,412,733	34
16,393,782	8,536,273	43,111,719	36,541,647	5,044,027	5,660,475	21,653,614	18,874,521	7,608,830	38,057,829	30,270,650	32,609,727	53,403,726	35
9,697,821	4,418,522	20,507,717	18,031,540	3,560,132	3,483,507	8,228,948	12,976,590	4,839,493	18,184,134	17,234,665	15,622,261	24,648,319	36
4,676,280	1,816,980	9,950,520	8,339,060	1,585,830	1,614,540	2,193,520	8,216,490	2,913,040	8,412,070	8,143,910	6,928,710	10,878,440	37
3,185,805	1,929,025	5,704,205	5,065,788	1,567,344	1,883,714	3,108,111	6,385,813	2,652,610	4,656,440	7,466,610	4,006,010	6,595,270	38
1,725,165	1,021,402	3,398,665	2,881,550	867,880	853,477	1,407,041	4,116,830	1,828,817	2,643,465	3,860,761	2,285,765	3,720,414	39
814,410	522,270	2,013,640	1,665,180	376,290	423,900	596,120	2,640,780	1,150,670	1,519,770	1,913,190	1,276,390	1,951,620	40
1,040,769	590,054	1,740,103	1,488,357	404,082	491,397	881,182	2,122,221	1,044,613	1,475,002	1,898,036	1,348,628	2,047,240	41
361,713	243,144	605,839	490,480	201,935	198,529	322,638	902,431	427,534	544,744	672,942	414,569	710,024	42
212,640	119,220	367,180	250,150	111,990	103,130	133,150	511,440	272,800	320,790	396,960	232,420	436,690	43
3,227,136	2,016,639	4,994,242	4,211,555	1,615,922	2,277,057	2,444,899	3,721,303	1,757,011	4,476,249	5,041,076	3,643,646	6,059,284	44
2,591,223	1,581,817	3,822,409	3,305,823	1,228,435	1,355,518	1,451,708	2,565,180	1,242,722	3,558,763	3,414,683	2,910,177	4,656,380	45
1,181,211	680,318	2,525,595	2,075,752	545,391	552,530	681,774	1,447,273	680,502	2,362,186	1,537,252	1,751,710	3,145,983	46
10,396	6,005	20,341	23,385	4,643	3,917	9,261	8,089	7,389	21,448	10,507	21,727	21,724	47
8,535	4,807	17,875	20,567	3,556	2,865	8,164	6,570	5,804	18,825	8,875	19,120	19,138	48
55.30	30.95	124.89	139.16	17.43	16.17	115.86	38.50	25.30	126.00	78.77	120.11	121.88	49
1,647	1,718	1,892	1,390	1,448	2,063	1,078	2,971	1,433	1,404	3,197	1,349	2,193	50
1,782	1,679	1,892	1,475	1,407	2,098	929	2,981	1,529	1,531	3,198	1,460	2,359	51
1,656	1,742	2,213	1,604	1,266	2,227	924	2,887	1,536	1,828	2,990	1,577	2,673	52
71.8	78.9	69.3	68.7	77.9	78.4	35.5	77.3	81.1	61.9	75.2	70.4	70.0	53
213,098	216,035	242,908	170,377	224,114	276,434	81,827	379,527	244,104	192,096	289,341	195,284	308,226	54
165,070	128,401	189,168	162,819	102,502	135,495	66,197	226,266	104,111	162,101	229,366	156,698	264,887	55
13,986,980	8,300,634	35,103,610	28,936,073	5,255,776	6,063,214	10,336,845	19,319,160	8,210,795	27,717,000	28,401,565	26,256,827	42,348,260	56
1,320	1,545	1,382	1,024	1,352	1,938	901	2,542	1,318	996	2,678	1,037	1,720	57
327	173	510	366	96	125	177	429	115	408	519	312	473	58
1,589	1,699	1,877	1,327	1,404	2,026	1,056	2,690	1,262	1,384	3,062	1,332	2,163	59
51	19	12	52	44	36	19	233	169	20	107	17	28	60
7	.....	3	11	.....	1	3	48	2	.....	28	.....	2	61
17	4	20	15	10	6	6	17	10	27	48	17	40	62
11	10	17	7	7	4	8	18	7	18	25	13	14	63
5	7	19	13	17	15	5	12	1	14	17	27	18	64
3,412	1,104	4,093	3,286	2,880	1,493	1,950	5,840	1,133	5,702	8,125	6,571	8,231	65
2,804	484	2,389	3,088	892	670	588	2,123	1,033	4,764	5,929	4,334	6,797	66
271,700	26,600	392,560	556,450	44,960	35,000	108,100	261,519	49,510	760,830	972,365	1,476,750	1,228,530	67
630	455	819	618	401	564	1,949	857	325	838	1,007	549	902	68
790	650	877	704	443	721	1,936	782	279	768	1,211	534	1,004	69
1,071	648	1,076	760	465	496	1,613	954	262	857	1,313	694	1,145	70
27.5	20.9	30.0	30.5	21.6	21.4	64.3	22.3	18.4	36.9	23.7	28.7	28.8	71
79,945	58,682	98,128	79,922	62,462	72,041	103,123	104,881	55,463	104,258	86,828	69,640	121,727	72
66,128	33,691	80,614	73,993	26,493	28,706	93,309	62,219	24,528	89,330	66,635	56,446	101,246	73
5,320,907	2,138,064	13,319,754	12,114,912	1,310,635	1,445,975	14,316,780	5,679,655	2,001,135	14,236,439	8,363,330	8,882,160	16,422,206	74
482	311	417	258	281	396	1,285	596	234	355	638	255	355	75
54	5	101	74	3	2	124	36	3	128	41	76	109	76
49	83	249	233	68	86	539	214	87	308	212	162	388	77
45	56	52	53	49	80	1	11	1	47	116	56	50	78
622	453	815	609	398	562	1,937	813	314	834	991	542	900	79
7	2	2	6	3	2	9	25	8	4	6	6	1	80
1	.....	2	3	.....	.....	3	19	3	.....	10	1	1	81

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

		Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
	ALL FARMS.								
1	**Number of farms**..1920	3,096	1,288	1,814	1,698	3,076	929	3,345	2,786
2	1910	3,448	1,627	1,935	1,844	3,027	926	3,380	3,117
3	1900	3,447	1,768	2,256	2,037	3,065	880	3,681	3,054
	All farmers classified by sex, 1920:								
4	Male.....number..	2,996	1,256	1,781	1,648	2,941	893	3,210	2,678
5	Female.....number..	102	32	33	50	135	36	135	108
	Color and nativity of all farmers, 1920:								
6	Native white.....number..	2,988	1,268	1,751	1,590	2,991	890	3,055	2,692
7	Foreign-born white.....number..	95	20	62	52	75	37	268	92
8	Negro and other nonwhite.....number..	15	.....	1	56	10	2	22	2
	All farms classified by size, 1920:								
9	Under 3 acres.....number..	5	.....	4	.....	.....	.....	51	31
10	3 to 9 acres.....number..	69	9	49	50	61	44	304	157
11	10 to 19 acres.....number..	87	10	58	4	84	47	341	190
12	20 to 49 acres.....number..	366	138	238	150	550	187	730	499
13	50 to 99 acres.....number..	819	291	431	403	927	248	819	572
14	100 to 174 acres.....number..	1,016	450	612	570	962	235	667	771
15	175 to 259 acres.....number..	407	217	235	287	290	81	247	334
16	260 to 499 acres.....number..	272	145	161	198	159	70	148	198
17	500 to 999 acres.....number..	51	25	26	32	29	10	26	29
18	1,000 acres and over.....number..	6	3	5	4	14	7	12	5
	LAND AND FARM AREA.								
19	Approximate land area, 1920.....acres..	476,160	260,480	285,440	299,520	585,600	353,920	390,400	406,400
20	**Land in farms**..1920.....acres..	432,719	205,046	253,653	265,679	402,444	114,193	312,321	328,793
21	1910.....acres..	436,833	227,733	257,903	267,774	381,570	112,413	318,659	324,200
22	1900.....acres..	437,720	217,947	265,920	285,521	417,170	102,284	358,904	342,191
23	Improved land in farms..1920.....acres..	371,637	105,342	226,937	202,581	194,503	47,572	257,122	260,493
24	1910.....acres..	376,261	114,810	227,306	205,087	175,961	48,517	265,743	272,704
25	1900.....acres..	370,976	101,897	224,996	213,894	153,701	41,784	284,122	270,236
26	Woodland in farms, 1920.....acres..	47,921	85,450	17,243	53,834	198,567	56,109	39,848	36,992
27	Other unimproved land in farms, 1920.....acres..	13,161	14,254	9,473	9,264	9,374	10,512	15,351	31,308
28	Per cent of land area in farms, 1920.....	90.9	78.7	88.9	88.7	68.7	32.3	80.0	80.9
29	Per cent of farm land improved, 1920.....	85.9	51.4	89.5	76.3	48.3	41.7	82.3	79.2
30	Average acreage per farm, 1920.....	139.7	159.2	139.8	156.5	130.8	122.9	93.4	118.0
31	Average improved acreage per farm, 1920.....	120.0	81.8	125.1	119.3	63.2	51.2	76.9	93.5
	VALUE OF FARM PROPERTY.								
32	**All farm property**..1920.....dollars..	43,783,882	10,670,379	51,028,287	34,633,126	16,410,822	4,149,842	79,130,450	37,360,346
33	1910.....dollars..	27,248,189	6,677,170	26,055,124	18,722,611	10,890,060	2,713,904	52,676,491	23,378,608
34	1900.....dollars..	13,516,508	3,224,739	13,943,962	10,183,366	5,662,398	1,343,326	28,667,548	12,943,248
35	Land in farms..1920.....dollars..	32,063,676	7,213,705	40,186,557	24,563,804	10,581,998	2,277,637	60,924,534	26,198,118
36	1910.....dollars..	18,811,754	4,254,116	19,778,815	12,633,648	7,043,647	1,532,220	43,371,813	16,940,132
37	1900.....dollars..	9,309,020	2,053,710	9,918,610	6,523,120	3,821,160	716,060	20,806,360	9,581,900
38	Farm buildings..1920.....dollars..	5,490,265	1,495,515	4,772,365	4,974,880	2,864,058	925,335	10,461,642	5,730,661
39	1910.....dollars..	3,488,812	876,283	2,922,286	2,915,977	1,756,758	597,775	4,910,657	3,156,229
40	1900.....dollars..	1,854,500	442,620	1,646,710	1,779,880	910,850	272,220	4,623,760	1,609,800
41	Implements and machinery..1920.....dollars..	1,698,626	455,999	1,609,015	1,211,338	592,213	194,838	1,975,692	1,936,881
42	1910.....dollars..	745,750	174,700	490,013	469,302	346,929	98,970	663,916	539,254
43	1900.....dollars..	344,330	99,370	330,660	285,530	201,360	47,770	419,150	354,570
44	Live stock on farms..1920.....dollars..	4,531,315	1,505,160	4,460,350	3,883,104	2,372,553	752,032	5,768,591	3,485,686
45	1910.....dollars..	4,201,873	1,372,071	2,864,010	2,703,684	1,742,731	484,939	3,730,105	2,742,993
46	1900.....dollars..	2,008,658	629,039	2,047,982	1,594,836	729,028	307,276	2,818,278	1,396,978
	Average values, 1920:								
47	All property per farm.....dollars..	14,133	8,284	28,130	20,396	5,335	4,467	23,650	13,410
48	Land and buildings per farm.....dollars..	12,122	6,762	24,784	17,396	4,371	3,448	21,341	11,464
49	Land alone per acre.....dollars..	74.10	35.18	158.43	92.46	26.29	19.95	195.07	79.68
	FARMS OPERATED BY OWNERS.								
50	**Number of farms**..1920.....	2,016	1,004	1,144	1,414	2,281	730	1,979	1,716
51	1910.....	2,199	1,191	1,180	1,378	2,252	651	1,978	1,633
52	1900.....	2,221	1,266	1,378	1,444	2,390	651	2,046	1,696
53	Per cent of all farms, 1920.....	65.1	78.0	63.1	83.3	74.2	78.6	59.2	61.6
54	Land in farms, 1920.....acres..	283,931	158,606	163,822	215,950	278,954	91,011	166,871	191,308
55	Improved land in farms, 1920.....acres..	245,325	81,665	148,018	165,893	145,515	37,759	139,012	153,167
56	Value of land and buildings, 1920.....dollars..	25,488,976	6,787,335	29,537,977	24,236,939	9,870,860	2,387,850	36,756,501	18,618,649
	Degree of ownership, 1920:								
57	Farmers owning entire farm.....number..	1,547	891	883	1,289	2,092	688	1,592	1,370
58	Farmers hiring additional land.....number..	469	113	261	125	189	42	387	346
	Color and nativity of owners, 1920:								
59	Native white owners.....number..	1,926	985	1,087	1,320	2,202	695	1,806	1,642
60	Foreign-born white owners.....number..	80	19	56	50	69	34	164	72
61	Negro and other nonwhite owners.....number..	10	.....	1	44	10	1	9	2
	FARMS OPERATED BY MANAGERS.								
62	**Number of farms**..1920.....	22	9	13	18	36	14	118	19
63	1910.....	26	4	51	26	51	13	71	17
64	1900.....	39	1	47	20	22	3	53	20
65	Land in farms, 1920.....acres..	7,107	1,728	4,267	5,334	21,759	1,888	27,099	5,966
66	Improved land in farms, 1920.....acres..	5,161	1,410	3,897	3,884	6,360	984	22,554	3,779
67	Value of land and buildings, 1920.....dollars..	654,850	120,950	694,700	543,120	787,041	233,327	8,216,078	1,523,000
	FARMS OPERATED BY TENANTS.								
68	**Number of farms**..1920.....	1,060	275	657	266	759	185	1,248	1,051
69	1910.....	1,223	432	704	440	724	262	1,331	1,467
70	1900.....	1,187	501	831	573	653	226	1,582	1,338
71	Per cent of all farms, 1920.....	34.2	21.4	36.2	15.7	24.7	19.9	37.3	37.7
72	Land in farms, 1920.....acres..	141,681	44,712	85,564	44,395	101,731	21,294	118,351	131,519
73	Improved land in farms, 1920.....acres..	121,151	22,267	75,022	32,804	42,628	8,829	95,556	103,547
74	Value of land and buildings, 1920.....dollars..	11,410,115	1,800,935	14,726,245	4,758,625	2,788,155	581,795	26,413,597	11,796,130
	Form of tenancy, 1920:								
75	Share tenants.....number..	572	179	481	187	542	128	305	666
76	Share-cash tenants.....number..	256	3	40	18	5	.....	159	76
77	Cash tenants.....number..	192	57	116	43	147	53	730	309
78	Unspecified.....number..	40	36	20	18	65	4	54	.....
	Color and nativity of tenants, 1920:								
79	Native white tenants.....number..	1,041	274	651	252	754	184	1,141	1,032
80	Foreign-born white tenants.....number..	15	1	6	2	5	1	96	19
81	Negro and other nonwhite tenants.....number..	4	.....	.....	12	.....	.....	11	.....

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.	Macon.	Madison.	
2,218	3,590	1,880	2,599	2,807	2,979	1,878	2,540	2,513	2,316	2,143	3,759	1,046	1
2,720	3,685	2,041	2,843	2,832	3,278	2,094	2,700	2,689	2,479	2,154	4,012	1,168	2
2,596	3,869	2,133	2,614	3,043	3,414	2,277	2,763	2,925	2,752	2,066	4,233	1,163	3
2,116	3,491	1,805	2,510	2,707	2,895	1,810	2,413	2,435	2,217	2,090	3,628	1,013	4
102	99	75	89	100	84	68	127	78	99	53	131	33	5
1,951	3,460	1,828	2,512	2,564	2,805	1,823	2,369	2,413	2,197	2,112	3,571	1,025	6
250	75	46	72	192	163	37	73	91	94	31	169	15	7
17	55	6	15	51	11	18	98	9	25	.....	19	6	8
4	9	1	11	5	1	1	11	2	2	.....	6	.....	9
47	103	24	25	73	79	24	87	67	48	32	98	18	10
88	121	34	43	98	90	49	97	60	65	34	104	18	11
282	466	171	403	325	547	136	303	301	345	556	509	139	12
518	872	402	763	700	816	387	549	635	648	618	1,060	324	13
660	1,083	641	774	963	961	612	831	753	676	552	1,202	313	14
325	546	353	328	451	305	358	423	344	309	179	461	147	15
225	338	204	205	180	158	282	203	285	192	99	270	73	16
63	44	44	41	11	17	26	31	56	27	21	40	9	17
6	8	6	6	1	5	3	5	10	4	2	9	5	18
435,840	531,840	328,960	481,920	391,680	389,760	322,560	388,480	400,640	339,840	337,280	517,760	319,360	19
341,437	496,643	302,841	350,520	357,077	345,045	305,155	343,700	380,560	304,474	228,963	480,514	136,210	20
355,272	488,023	312,371	333,076	368,229	356,342	304,685	359,456	376,986	318,098	217,189	483,283	138,484	21
344,176	488,131	309,244	289,936	367,526	352,120	309,821	256,643	393,454	321,068	186,532	486,180	147,711	22
156,662	437,752	262,247	187,568	324,038	280,777	243,210	255,015	324,864	253,365	114,736	403,868	65,568	23
172,717	425,151	265,779	169,012	330,116	291,733	242,334	265,296	322,196	257,935	106,096	392,133	67,408	24
150,055	411,544	252,685	131,942	326,718	264,343	235,437	252,984	304,720	246,638	87,712	364,444	67,225	25
167,893	45,990	33,054	157,907	23,036	53,368	51,342	77,866	42,871	36,772	111,269	67,704	68,558	26
16,882	12,901	7,540	5,045	9,403	10,900	10,603	10,819	12,825	14,337	2,958	8,942	2,084	27
78.3	93.4	92.1	72.7	91.2	88.5	94.6	88.5	95.0	89.6	67.9	92.8	42.7	28
45.9	88.1	86.6	53.5	90.7	81.4	79.7	74.2	85.4	83.2	50.1	84.0	48.1	29
153.9	138.3	161.1	134.9	127.2	115.8	162.5	135.3	151.4	131.5	106.8	127.8	130.2	30
70.6	121.9	130.5	72.2	115.4	94.3	129.5	100.4	129.3	109.4	53.5	107.4	62.7	31
16,270,291	60,661,454	34,228,432	16,322,544	68,209,364	31,760,355	32,453,729	31,206,897	55,962,909	40,120,085	12,631,163	51,695,144	5,031,706	32
14,466,508	32,624,413	21,132,430	9,786,897	38,355,652	18,781,151	21,112,558	21,159,159	28,862,815	24,847,593	6,221,370	29,258,954	3,828,835	33
8,012,181	15,372,688	10,363,220	3,705,554	19,620,452	10,206,081	9,990,054	9,140,621	14,093,253	13,456,178	2,926,195	13,994,237	1,984,518	34
9,760,792	44,136,696	25,252,370	10,199,885	52,931,753	21,991,839	22,886,616	21,348,979	42,145,411	30,190,422	8,291,393	36,472,901	2,887,687	35
9,158,950	22,801,934	14,804,328	6,187,206	28,300,537	12,812,695	15,018,438	14,953,275	20,658,751	18,139,331	4,006,016	19,604,084	2,373,620	36
4,945,650	10,431,130	6,767,650	2,228,160	13,597,200	7,262,110	6,779,070	5,930,250	9,297,810	9,544,440	1,770,370	8,999,560	1,152,110	37
3,472,375	7,369,605	4,110,149	2,757,313	7,406,600	4,727,730	4,546,537	4,596,112	5,831,170	4,894,605	1,916,780	6,405,645	926,400	38
2,930,725	4,101,345	2,612,291	1,353,317	4,801,620	2,733,820	2,819,225	2,807,242	3,444,505	3,084,949	883,803	4,404,691	649,235	39
1,804,810	2,158,150	1,423,880	600,130	2,953,000	1,302,030	1,463,220	1,476,550	1,922,730	1,702,390	430,340	2,132,340	345,310	40
889,912	2,246,571	1,149,195	786,527	2,248,786	1,615,812	1,239,907	1,661,790	1,703,240	1,256,771	588,729	1,787,562	242,811	41
475,747	757,818	565,958	286,731	845,000	500,875	509,471	605,773	645,849	559,966	199,621	701,416	141,797	42
298,540	415,610	302,710	139,320	480,490	323,580	235,270	289,750	338,510	310,600	128,210	400,110	101,650	43
2,147,212	6,908,282	3,716,718	2,578,819	5,622,225	3,424,974	3,780,369	3,660,016	6,233,088	3,778,287	1,833,761	6,879,036	974,808	44
1,892,086	4,963,316	3,149,853	1,959,553	4,408,495	2,673,761	2,765,424	2,792,869	4,113,710	3,063,347	1,131,930	4,548,763	664,183	45
963,181	2,867,798	1,868,980	737,944	2,589,762	1,228,361	1,511,894	1,438,071	2,534,203	1,898,748	597,275	2,471,227	385,448	46
7,336	16,897	13,207	6,280	24,300	10,661	17,281	12,310	22,269	17,323	5,894	13,728	4,810	47
5,066	14,347	15,618	4,985	21,496	8,969	14,608	10,215	19,111	15,149	4,764	11,423	3,646	48
28.59	88.87	83.38	29.10	148.24	63.74	75.00	62.12	110.75	99.16	36.21	75.90	21.20	49
1,662	2,484	1,370	2,008	1,854	2,157	1,339	1,844	1,949	1,674	1,680	2,942	815	50
2,107	2,395	1,539	2,187	1,869	2,364	1,614	1,999	2,114	1,738	1,601	3,117	876	51
1,916	2,443	1,614	1,921	1,997	2,266	1,602	1,988	2,239	1,935	1,455	3,213	870	52
74.9	69.2	72.9	77.3	66.0	72.4	71.3	72.6	77.6	72.3	78.4	78.3	77.9	53
244,532	343,254	221,661	279,541	231,048	250,181	215,496	252,942	298,763	214,689	176,890	369,770	108,736	54
114,927	303,184	192,276	150,551	210,642	203,983	171,810	188,178	258,311	179,625	89,771	312,707	50,917	55
9,100,882	35,861,431	21,308,062	10,345,118	39,482,205	19,629,170	19,002,186	18,806,277	37,422,921	25,012,817	8,012,283	32,918,334	2,917,320	56
1,425	1,879	1,065	1,759	1,510	1,586	1,039	1,441	1,653	1,394	1,507	2,428	770	57
237	605	305	249	344	571	300	403	296	280	173	514	45	58
1,435	2,378	1,325	1,930	1,664	1,995	1,301	1,708	1,857	1,570	1,652	2,766	798	59
218	70	42	68	160	155	29	65	86	87	28	159	15	60
9	36	3	10	30	7	9	71	6	17	.....	17	2	61
20	35	17	11	16	28	14	23	19	17	16	30	3	62
16	40	18	19	18	18	13	23	16	32	14	30	6	63
12	17	23	12	31	18	7	11	29	21	11	22	3	64
9,314	9,065	5,762	1,943	2,411	7,416	3,974	7,099	6,032	5,259	4,013	8,789	720	65
2,095	7,915	4,727	760	2,179	4,525	2,784	3,569	5,081	4,538	1,594	6,769	335	66
335,250	980,900	516,300	68,500	391,150	604,210	274,540	480,890	865,950	555,500	186,200	873,970	18,000	67
536	1,071	493	580	937	794	525	673	545	625	447	787	228	68
597	1,250	484	637	945	896	467	678	559	709	539	865	286	69
668	1,409	496	681	1,015	1,130	668	764	657	796	600	998	290	70
24.2	29.8	26.2	22.3	33.4	26.7	28.0	26.5	21.7	27.0	20.9	20.9	21.8	71
87,591	144,324	75,418	69,036	123,618	87,448	85,685	83,659	75,765	84,526	48,060	101,955	26,754	72
39,640	126,653	65,244	36,257	111,217	72,269	68,616	63,268	61,472	69,202	23,371	84,392	14,316	73
3,797,035	14,664,270	7,538,157	2,543,580	20,464,908	6,486,189	8,156,747	6,657,924	9,737,710	9,516,710	2,010,190	9,146,242	878,767	74
234	468	213	377	444	657	237	429	236	338	372	358	119	75
12	279	58	3	143	19	92	109	69	75	6	87	3	76
256	190	162	90	272	79	142	68	162	171	57	188	85	77
34	134	60	110	78	39	54	67	78	41	2	154	21	78
497	1,050	487	571	884	783	509	639	537	611	445	776	224	79
31	5	4	4	32	8	7	8	5	7	2	9	.....	80
8	16	2	5	21	3	9	26	3	7	.....	2	4	81

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

		Maries.	Marion	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery	Morgan.
	ALL FARMS.									
1	**Number of farms.**.1920	1,692	1,623	1,959	2,194	1,184	1,932	2,816	2,261	1,858
2	1910	1,798	1,912	2,141	2,341	1,383	2,052	3,110	2,331	2,027
3	1900	1,619	2,022	2,507	2,251	1,150	2,144	3,217	2,264	2,013
	All farmers classified by sex, 1920:									
4	Male..number..	1,646	1,573	1,870	2,130	1,153	1,870	2,728	2,170	1,778
5	Female..number..	46	50	89	64	31	62	88	91	80
	Color and nativity of all farmers, 1920:									
6	Native white..number..	1,650	1,540	1,943	2,158	1,090	1,789	2,719	2,118	1,797
7	Foreign-born white..number..	41	50	12	20	2	125	28	83	43
8	Negro and other nonwhite..number..	1	33	4	16	92	18	69	60	18
	All farms classified by size, 1920:									
9	Under 3 acres..number..	.....	3	2	1	.....	2	3	4	1
10	3 to 9 acres..number..	20	38	30	36	16	41	27	91	27
11	10 to 19 acres..number..	17	46	37	67	27	48	75	63	31
12	20 to 49 acres..number..	172	142	225	195	263	176	254	250	166
13	50 to 99 acres..number..	401	324	531	516	295	516	831	525	455
14	100 to 174 acres..number..	539	570	642	734	263	732	957	782	669
15	175 to 259 acres..number..	262	313	279	356	139	277	379	318	309
16	260 to 499 acres..number..	227	170	170	237	142	126	253	200	166
17	500 to 999 acres..number..	57	15	37	47	32	14	32	27	31
18	1,000 acres and over..number..	7	2	6	5	7	.....	5	1	3
	LAND AND FARM AREA.									
19	Approximate land area, 1920..acres..	332,800	279,040	289,920	379,520	264,320	262,400	426,240	328,960	392,960
20	**Land in farms.**.1920..acres..	289,215	246,164	278,994	336,663	187,266	250,647	390,213	303,106	272,692
21	1910..acres..	270,850	257,507	278,794	325,358	146,955	251,883	415,785	309,196	279,822
22	1900..acres..	248,466	267,621	291,917	277,554	139,891	255,533	405,467	302,932	267,457
23	Improved land in farms..1920..acres..	129,405	190,457	231,723	164,258	156,279	192,107	325,509	217,146	154,520
24	1910..acres..	126,316	200,649	241,145	146,651	130,598	190,120	357,015	225,385	153,203
25	1900..acres..	92,440	199,145	235,774	116,683	97,453	183,348	331,911	207,008	139,649
26	Woodland in farms, 1920..acres..	143,490	38,076	38,488	162,067	16,430	49,680	57,929	75,848	108,317
27	Other unimproved land in farms, 1920..acres..	16,320	17,631	8,783	10,338	14,557	8,860	6,775	10,112	9,855
28	Per cent of land area in farms, 1920	86.9	88.2	96.2	88.7	70.8	95.5	91.5	92.1	69.4
29	Per cent of farm land improved, 1920	44.7	77.4	83.1	48.8	83.5	76.6	83.4	71.6	56.7
30	Average acreage per farm, 1920	170.9	151.7	142.4	153.4	158.2	129.7	138.6	134.1	146.8
31	Average improved acreage per farm, 1920	76.5	117.3	118.3	74.9	132.0	99.4	115.6	96.0	83.2
	VALUE OF FARM PROPERTY.									
32	**All farm property**...1920..dollars..	11,480,374	25,611,020	38,663,968	16,445,624	27,337,378	25,977,166	43,490,777	29,521,623	19,803,899
33	1910..dollars..	6,022,512	17,820,100	18,286,398	8,347,551	10,833,249	14,008,465	27,988,119	18,727,235	10,948,965
34	1900..dollars..	2,468,476	9,286,831	8,995,398	3,633,452	6,373,797	7,671,913	13,306,218	7,962,946	5,264,420
35	Land in farms....1920..dollars..	7,328,835	17,947,310	29,841,082	10,486,247	22,637,174	17,600,932	29,163,070	19,946,422	12,846,107
36	1910..dollars..	3,743,317	12,367,977	13,024,701	5,239,965	8,529,061	9,090,624	19,140,807	12,864,967	7,123,053
37	1900..dollars..	1,527,450	6,175,720	5,597,270	2,230,390	5,271,210	5,058,945	8,523,970	5,134,040	3,104,410
38	Farm buildings..1920..dollars..	1,701,885	3,819,558	3,768,788	2,768,300	2,065,681	3,931,520	7,028,138	4,738,945	3,218,740
39	1910..dollars..	867,408	2,696,935	2,158,240	1,187,262	805,151	2,233,200	3,819,241	2,824,275	1,580,422
40	1900..dollars..	364,810	1,550,300	1,140,510	579,360	382,950	1,233,500	1,951,430	1,302,120	951,010
41	Implements and machinery..1920..dollars..	650,265	941,786	1,300,083	800,133	817,584	1,277,681	1,865,318	1,565,072	1,113,241
42	1910..dollars..	224,284	450,806	387,696	285,796	293,945	489,469	649,434	505,303	344,944
43	1900..dollars..	94,790	238,520	260,580	133,180	137,490	271,300	316,730	220,800	180,020
44	Live stock on farms..1920..dollars..	1,799,389	2,002,366	3,754,015	2,390,944	1,816,939	3,167,033	5,434,251	3,271,184	2,025,811
45	1910..dollars..	1,187,503	2,304,382	2,715,761	1,634,528	1,205,092	2,195,172	4,378,637	2,532,690	1,900,546
46	1900..dollars..	481,426	1,322,291	1,997,038	690,522	582,147	1,108,168	2,514,088	1,296,986	1,028,980
	Average values, 1920:									
47	All property per farm..dollars..	6,785	15,780	19,737	7,496	23,089	13,446	15,444	13,057	10,659
48	Land and buildings per farm..dollars..	5,337	13,412	17,157	6,041	20,864	11,145	12,852	10,918	8,646
49	Land alone per acre..dollars..	25.34	72.91	106.96	31.15	120.88	70.22	74.74	65.81	47.11
	FARMS OPERATED BY OWNERS.									
50	**Number of farms.**.1920	1,310	1,163	1,493	1,727	327	1,608	2,071	1,710	1,430
51	1910	1,314	1,458	1,591	1,809	385	1,615	2,368	1,745	1,474
52	1900	1,121	1,450	1,756	1,674	434	1,602	2,360	1,651	1,493
53	Per cent of all farms, 1920	77.4	71.7	76.2	78.7	27.6	83.2	73.5	75.6	77.0
54	Land in farms, 1920..acres..	228,897	168,671	214,102	271,495	70,021	211,398	281,220	228,475	207,510
55	Improved land in farms, 1920..acres..	103,995	131,817	180,125	135,129	54,093	162,216	234,304	163,786	124,990
56	Value of land and buildings, 1920..dollars..	7,240,560	14,840,593	25,941,075	10,789,966	8,898,050	18,223,277	26,131,194	18,053,777	13,070,572
	Degree of ownership, 1920:									
57	Farmers owning entire farm..number..	1,144	919	1,214	1,607	221	1,314	1,682	1,445	1,193
58	Farmers hiring additional land..number..	166	244	279	120	106	294	389	265	237
	Color and nativity of owners, 1920:									
59	Native white owners..number..	1,270	1,095	1,479	1,697	319	1,477	2,003	1,590	1,374
60	Foreign-born white owners..number..	40	45	10	17	.....	120	27	75	38
61	Negro and other nonwhite owners..number..	.....	23	4	13	8	11	41	45	18
	FARMS OPERATED BY MANAGERS.									
62	**Number of farms.**.1920	5	17	19	6	5	1	28	14	8
63	1910	3	12	9	9	7	4	34	12	7
64	1900	13	30	22	7	2	4	22	12	9
65	Land in farms, 1920..acres..	601	2,911	5,514	1,822	2,640	80	8,204	2,622	1,201
66	Improved land in farms, 1920..acres..	320	2,304	3,253	540	2,240	70	7,095	2,052	730
67	Value of land and buildings, 1920..dollars..	32,000	351,600	678,795	87,900	393,000	6,000	777,400	238,100	64,650
	FARMS OPERATED BY TENANTS.									
68	**Number of farms.**.1920	377	443	447	461	852	323	717	537	420
69	1910	481	442	541	523	991	433	708	574	546
70	1900	485	542	729	570	714	538	835	601	511
71	Per cent of all farms, 1920	22.3	27.3	22.8	21.0	72.0	16.7	26.5	23.8	22.6
72	Land in farms, 1920..acres..	59,717	74,582	59,378	63,286	114,605	39,169	100,789	72,009	63,981
73	Improved land in farms, 1920..acres..	25,090	56,336	48,345	28,589	99,946	29,821	84,110	51,308	28,800
74	Value of land and buildings, 1920..dollars..	1,758,220	6,574,675	6,990,000	2,376,681	15,411,805	3,303,175	9,282,614	6,393,490	2,929,625
	Form of tenancy, 1920:									
75	Share tenants..number..	276	256	275	366	763	241	208	326	294
76	Share-cash tenants..number..	4	60	45	8	54	4	264	48	17
77	Cash tenants..number..	58	73	108	56	35	37	147	107	72
78	Unspecified..number..	39	54	19	31	.....	41	98	56	37
	Color and nativity of tenants, 1920:									
79	Native white tenants..number..	376	430	445	455	766	311	690	520	415
80	Foreign-born white tenants..number..	1	4	2	3	2	5	1	5	5
81	Negro and other nonwhite tenants..number..	.....	9	.....	3	84	7	26	12	.....

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	Polk.	
2,052	2,906	3,657	2,031	1,979	2,012	2,533	1,972	2,797	1,982	2,681	2,021	3,405	1
1,593	3,215	3,861	2,060	2,004	2,093	2,008	1,979	2,869	1,950	2,773	1,995	3,546	2
1,063	3,043	4,490	1,880	2,022	2,029	1,201	1,936	2,935	2,013	2,873	2,042	3,673	3
2,028	2,811	3,551	1,971	1,906	1,927	2,446	1,902	2,695	1,917	2,561	1,970	3,255	4
24	95	106	60	73	85	87	70	102	65	120	51	150	5
1,969	2,810	3,525	1,970	1,831	2,001	2,265	1,877	2,627	1,787	2,462	1,967	3,336	6
16	79	130	59	142	10	9	89	97	195	64	45	65	7
67	17	2	2	6	1	259	6	73	.....	155	9	4	8
3	3	4	1	6	.....	5	3	4	3	6	1	2	9
24	49	126	28	35	21	78	42	98	52	119	65	90	10
70	99	82	79	42	37	256	64	112	48	90	98	89	11
667	723	302	424	142	273	1,413	171	354	294	349	321	598	12
570	886	867	541	353	445	529	505	610	492	585	528	1,085	13
372	751	1,329	577	655	800	187	748	842	614	819	585	1,010	14
168	242	548	187	396	247	31	281	427	229	369	248	344	15
126	128	342	140	295	159	25	129	277	185	285	150	169	16
34	21	48	35	51	24	8	26	66	44	51	25	16	17
18	4	9	10	4	6	1	3	7	21	8	.....	2	18
417,280	398,080	557,440	497,920	379,520	477,440	291,840	295,680	438,400	428,800	417,920	265,600	410,240	19
243,303	308,252	546,068	292,711	349,060	296,906	132,574	264,228	409,041	313,137	385,501	247,449	379,211	20
156,403	304,494	539,949	258,558	344,721	285,362	106,986	264,055	407,360	279,528	400,122	232,941	369,243	21
121,805	280,406	556,122	224,877	341,103	275,293	85,844	259,259	408,515	254,286	397,274	261,435	360,871	22
195,362	217,826	502,989	143,193	159,648	108,097	118,359	163,909	345,897	132,645	294,004	187,222	268,435	23
121,523	219,729	497,934	111,809	146,114	94,270	84,307	156,761	356,639	125,968	307,953	173,778	257,624	24
90,635	193,560	486,462	86,426	137,186	79,085	47,361	139,945	344,869	106,241	294,947	182,567	234,426	25
41,667	79,380	31,270	140,350	154,138	171,254	10,489	91,686	49,664	173,518	73,246	53,650	96,288	26
6,274	11,046	11,809	9,168	35,274	17,555	3,726	8,633	13,480	6,974	18,251	6,577	14,488	27
58.3	77.4	98.0	58.8	92.0	62.2	45.4	89.4	93.3	73.0	92.2	93.2	92.4	28
80.3	70.7	92.1	48.9	45.7	36.4	89.3	62.0	84.6	42.4	76.3	75.7	70.8	29
118.6	106.1	149.3	144.1	176.4	147.6	52.3	134.0	146.2	158.0	143.8	122.4	111.4	30
95.2	75.0	137.5	70.5	80.7	53.7	46.7	83.1	123.7	66.9	109.7	92.6	78.8	31
33,202,226	25,308,835	110,057,656	8,327,402	17,713,965	6,035,962	19,487,497	18,232,348	52,888,102	11,664,980	35,536,814	46,321,563	28,836,092	32
11,480,796	14,786,459	57,570,549	5,745,006	10,172,886	3,478,357	6,005,000	10,513,979	31,498,615	6,903,247	24,798,711	24,542,983	15,955,592	33
3,514,129	7,396,427	30,122,178	2,462,781	5,559,613	1,709,698	1,923,350	5,878,980	14,872,232	3,210,996	12,312,567	12,768,640	7,500,069	34
26,666,296	17,811,242	86,208,824	4,791,809	11,162,369	2,958,335	14,388,034	12,428,978	39,301,018	6,875,528	25,148,675	35,469,384	19,966,769	35
8,831,650	10,342,806	43,207,723	3,407,003	6,414,812	1,795,909	4,955,103	7,232,096	22,379,749	4,398,175	17,055,594	18,046,825	10,493,424	36
2,517,610	5,365,300	20,792,940	1,491,630	3,550,380	886,470	1,185,130	4,022,610	10,256,860	2,016,140	8,091,890	9,019,870	4,706,860	37
2,906,820	3,782,781	10,934,595	1,353,700	3,193,431	1,020,916	2,409,522	2,814,464	7,136,055	2,351,692	4,749,146	5,412,385	4,010,489	38
873,920	2,026,925	6,793,966	883,610	1,826,548	489,674	765,143	1,591,353	4,152,925	1,061,783	3,539,194	3,300,340	2,140,140	39
348,920	893,720	3,573,190	392,220	1,033,350	264,040	228,290	952,450	2,170,850	497,000	2,017,650	1,711,430	1,128,020	40
969,019	1,269,223	3,109,356	335,891	1,153,404	282,571	659,759	886,407	1,772,349	539,023	1,461,982	1,886,890	1,202,158	41
249,825	436,330	983,241	197,572	370,725	132,388	171,383	370,775	663,205	226,638	658,020	549,458	472,205	42
103,330	275,940	718,640	105,260	247,000	68,310	63,320	252,230	316,640	124,170	311,980	326,960	254,460	43
2,660,091	2,445,589	9,714,881	1,846,002	2,204,701	1,774,140	2,030,182	2,102,499	4,678,680	1,898,737	4,177,011	3,552,904	3,056,676	44
1,625,401	1,980,398	6,585,619	1,196,821	1,560,801	1,060,326	1,103,371	1,319,755	4,302,736	1,216,651	3,545,903	2,646,360	2,849,823	45
544,269	861,467	5,037,408	473,071	728,883	490,878	446,610	651,690	2,127,882	573,686	1,891,047	1,710,380	1,350,729	46
16,180	8,709	30,095	4,100	8,951	3,000	7,693	9,246	18,909	5,885	13,255	22,920	8,460	47
14,412	7,431	26,588	3,026	7,254	1,978	6,031	7,730	16,602	4,655	11,152	20,228	7,042	48
109.60	57.78	158.04	16.37	31.98	9.96	108.53	47.04	96.08	21.90	65.24	143.34	52.65	49
398	1,966	2,420	1,480	1,665	1,557	694	1,519	2,009	1,438	1,935	1,201	2,648	50
285	1,976	2,464	1,408	1,680	1,544	455	1,516	1,963	1,460	1,948	1,205	2,594	51
299	1,884	2,954	1,404	1,622	1,599	470	1,473	1,928	1,468	2,107	1,359	2,577	52
19.4	67.7	66.2	72.9	84.1	77.4	27.4	77.0	71.8	72.6	72.2	59.4	77.8	53
67,903	205,437	362,140	232,647	300,201	243,530	43,951	200,018	294,032	231,406	260,366	152,362	293,705	54
47,814	150,822	333,909	116,099	136,075	88,929	37,847	123,555	248,729	100,023	199,781	115,349	211,479	55
7,518,927	14,903,640	65,533,612	4,863,649	12,132,625	3,294,653	5,528,632	10,579,793	33,914,288	6,698,380	19,716,919	25,974,386	18,960,250	56
360	1,470	1,959	1,358	1,402	1,435	501	1,290	1,664	1,345	1,596	861	2,296	57
38	496	461	122	263	122	193	229	345	93	339	340	352	58
383	1,882	2,313	1,423	1,524	1,547	652	1,442	1,874	1,256	1,758	1,164	2,584	59
13	73	106	55	136	9	5	72	89	182	63	34	60	60
2	11	1	2	5	1	37	5	46	.....	114	3	4	61
30	24	32	24	9	3	17	15	21	11	30	19	13	62
18	10	50	27	3	5	17	9	42	10	56	14	16	63
20	17	56	4	1	.....	4	9	21	21	21	9	9	64
13,569	5,002	6,494	10,626	2,024	400	3,838	4,902	5,006	3,006	10,518	3,052	1,913	65
9,289	3,045	5,995	3,743	1,245	211	1,900	2,093	4,168	1,625	5,629	1,873	1,124	66
1,782,000	368,010	1,221,990	300,400	105,600	6,150	287,260	199,610	586,460	114,785	764,000	499,735	116,940	67
1,624	916	1,205	527	305	452	1,822	438	767	533	716	801	744	68
1,290	1,229	1,347	565	321	544	1,536	454	864	480	769	776	936	69
744	1,142	1,480	472	399	430	721	454	986	524	745	674	1,087	70
79.1	31.5	33.0	25.9	15.4	22.5	71.9	22.2	27.4	26.9	26.7	39.6	21.9	71
161,831	97,813	177,434	49,438	46,835	52,976	84,785	59,308	109,103	78,725	114,617	92,035	83,593	72
138,259	63,959	163,085	23,351	22,328	18,957	78,612	38,261	93,000	30,997	88,594	70,000	55,832	73
20,272,189	6,322,373	30,477,817	981,460	2,117,575	678,448	10,981,664	4,464,089	11,936,325	2,414,055	9,416,902	14,407,648	4,900,068	74
1,386	637	434	403	202	379	1,419	349	384	346	548	528	520	75
18	27	164	.....	7	.....	24	36	162	5	67	88	18	76
217	251	567	40	52	28	379	28	149	105	90	173	96	77
3	1	40	84	44	45	.....	25	72	77	11	12	110	78
1,556	905	1,180	524	298	451	1,596	420	736	522	676	784	739	79
3	5	24	3	6	1	4	17	8	11	1	11	5	80
65	6	1	.....	1	.....	222	1	23	.....	39	6	.....	81

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

		Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
	ALL FARMS.									
1	Number of farms..1920	1,454	2,153	1,633	2,380	2,541	1,073	1,638	2,165	2,649
2	1910	1,696	2,325	1,851	2,396	2,856	1,182	1,862	2,179	2,833
3	1900	1,512	2,596	1,996	2,460	3,321	1,165	1,740	2,297	2,851
	All farmers classified by sex, 1920:									
4	Male..number	1,395	2,080	1,577	2,299	2,485	1,038	1,568	2,087	2,549
5	Female..number	59	73	56	81	56	35	70	78	100
	Color and nativity of all farmers, 1920:									
6	Native white..number	1,403	2,137	1,538	2,261	2,488	1,050	1,554	1,942	2,596
7	Foreign-born white..number	48	16	66	68	31	23	84	179	45
8	Negro and other nonwhite..number	3	.....	29	51	22	.....	.....	44	8
	All farms classified by size, 1920:									
9	Under 3 acres..number	9	2	.....	4	3	1	.....	2	10
10	3 to 9 acres..number	15	53	23	83	50	5	10	76	51
11	10 to 19 acres..number	41	69	48	78	82	23	36	75	57
12	20 to 49 acres..number	239	270	191	358	457	154	400	169	332
13	50 to 99 acres..number	346	540	321	714	725	269	527	442	710
14	100 to 174 acres..number	419	652	551	694	731	333	439	863	857
15	175 to 259 acres..number	188	301	278	261	289	167	142	345	340
16	260 to 499 acres..number	155	216	190	161	173	95	64	166	225
17	500 to 999 acres..number	37	44	27	27	30	22	12	21	56
18	1,000 acres and over..number	5	6	4	.....	1	4	8	6	11
	LAND AND FARM AREA.									
19	Approximate land area, 1920..acres	346,880	330,880	307,840	314,240	361,600	529,920	401,280	342,400	451,840
20	Land in farms..1920..acres	222,012	312,978	249,996	286,546	304,684	102,726	186,726	308,424	378,878
21	1910..acres	214,756	320,373	274,441	285,281	327,341	145,551	191,492	312,312	374,927
22	1900..acres	195,117	326,747	287,995	287,491	340,866	120,374	159,723	300,171	347,511
23	Improved land in farms..1920..acres	94,331	259,820	194,842	231,989	264,170	58,496	87,978	229,965	242,853
24	1910..acres	92,691	265,841	219,202	223,908	284,582	58,783	78,990	233,217	248,852
25	1900..acres	75,660	246,194	230,319	224,515	288,627	50,271	63,496	220,491	219,404
26	Woodland in farms, 1920..acres	124,149	41,231	48,315	44,846	28,054	84,563	94,906	63,539	114,885
27	Other unimproved land in farms, 1920..acres	3,532	11,927	6,839	9,711	12,460	19,667	3,842	14,920	21,140
28	Per cent of land area in farms, 1920	64.0	94.6	81.2	91.2	84.3	30.7	46.5	90.1	83.9
29	Per cent of farm land improved, 1920	42.5	83.0	77.9	81.0	86.7	35.9	47.1	74.6	64.1
30	Average acreage per farm, 1920	152.7	145.4	153.1	120.4	119.9	151.7	114.0	142.5	143.0
31	Average improved acreage per farm, 1920	64.9	120.7	119.3	97.5	104.0	54.5	53.7	106.2	91.7
	VALUE OF FARM PROPERTY.									
32	All farm property..1920..dollars	9,849,980	34,773,444	25,582,968	33,191,282	47,021,510	4,791,817	6,622,975	32,985,044	26,399,413
33	1910..dollars	5,584,239	18,077,847	17,695,029	18,463,591	25,869,994	2,774,219	3,804,979	20,348,259	15,594,966
34	1900..dollars	2,226,797	9,507,376	8,830,142	9,588,539	15,036,801	1,446,869	1,404,958	11,755,008	7,025,401
35	Land in farms..1920..dollars	6,315,069	25,911,835	17,948,088	22,301,899	35,536,882	2,596,787	3,953,627	22,373,765	18,283,350
36	1910..dollars	3,549,273	12,203,654	12,367,195	12,320,654	18,827,924	1,512,003	2,238,074	14,126,634	10,411,082
37	1900..dollars	1,338,670	6,302,010	5,856,220	6,072,770	10,290,790	689,950	725,380	8,308,590	4,495,040
38	Farm buildings..1920..dollars	1,429,175	3,549,456	3,376,490	5,064,560	5,307,881	807,705	1,102,185	5,942,883	3,823,375
39	1910..dollars	771,215	2,246,078	2,264,700	2,856,800	3,016,040	434,906	581,026	3,464,103	2,016,536
40	1900..dollars	324,530	1,084,460	1,283,170	1,619,090	1,833,320	231,830	234,530	1,967,310	1,020,840
41	Implements and machinery..1920..dollars	408,907	1,007,546	1,110,126	1,566,608	1,654,192	213,061	263,543	1,901,120	1,158,483
42	1910..dollars	172,519	442,914	462,907	483,900	507,457	97,006	137,332	645,513	457,586
43	1900..dollars	82,910	245,880	229,550	263,150	381,720	64,870	72,790	371,210	230,710
44	Live stock on farms..1920..dollars	1,696,229	4,304,607	3,148,264	4,168,215	4,522,555	1,174,204	1,303,620	2,767,276	3,120,205
45	1910..dollars	1,091,232	3,185,201	2,600,227	2,802,237	3,518,573	730,304	848,547	2,112,009	2,709,762
46	1900..dollars	480,687	1,905,026	1,461,202	1,633,529	2,521,971	460,219	372,258	[1]1,107,798	1,278,211
	Average values, 1920:									
47	All property per farm..dollars	6,774	16,151	15,666	13,946	18,505	4,466	4,043	15,236	9,966
48	Land and buildings per farm..dollars	5,327	13,684	13,059	11,536	16,074	3,173	3,087	13,079	8,347
49	Land alone per acre..dollars	28.45	82.79	71.79	78.14	116.64	15.96	21.17	72.54	48.26
	FARMS OPERATED BY OWNERS.									
50	Number of farms..1920	1,104	1,738	1,141	1,848	1,787	867	1,237	1,390	1,773
51	1910	1,254	1,831	1,303	1,837	1,993	850	1,401	1,428	1,801
52	1900	1,053	1,978	1,389	1,889	2,223	777	1,219	1,353	1,017
53	Per cent of all farms, 1920	75.9	80.7	69.9	77.6	70.3	80.8	75.5	64.2	66.9
54	Land in farms, 1920..acres	176,742	255,287	170,401	218,106	212,465	135,250	142,327	184,934	251,147
55	Improved land in farms, 1920..acres	75,044	213,690	132,335	177,990	183,495	48,668	69,461	136,711	158,771
56	Value of land and buildings, 1920..dollars	6,210,229	23,817,641	14,627,642	20,911,172	28,079,843	2,831,987	3,822,072	17,038,940	14,863,327
	Degree of ownership, 1920:									
57	Farmers owning entire farm..number	1,018	1,469	908	1,633	1,344	836	1,076	1,070	1,424
58	Farmers hiring additional land..number	86	269	233	215	443	31	161	320	349
	Color and nativity of owners, 1920:									
59	Native white owners..number	1,053	1,723	1,066	1,754	1,744	849	1,159	1,212	1,726
60	Foreign-born white owners..number	43	15	56	58	26	18	78	149	40
61	Negro and other nonwhite owners..number	3	.....	19	36	17	.....	.....	29	7
	FARMS OPERATED BY MANAGERS.									
62	Number of farms..1920	15	8	11	30	8	1	3	27	11
63	1910	11	10	12	32	11	2	4	12	10
64	1900	19	17	20	9	10	3	7	17	16
65	Land in farms, 1920..acres	3,127	3,533	2,261	6,719	1,943	500	5,560	13,213	4,407
66	Improved land in farms, 1920..acres	966	2,439	1,703	5,625	1,452	150	235	9,057	1,650
67	Value of land and buildings, 1920..dollars	118,200	256,600	203,975	701,260	348,650	30,000	39,400	1,171,020	204,950
	FARMS OPERATED BY TENANTS.									
68	Number of farms..1920	335	407	481	502	746	205	398	748	865
69	1910	431	484	536	527	852	330	457	739	932
70	1900	440	601	587	562	1,088	385	514	927	918
71	Per cent of all farms, 1920	23.0	18.9	29.5	21.1	29.4	19.1	24.3	34.5	32.7
72	Land in farms, 1920..acres	42,143	54,158	77,334	61,721	90,276	26,976	38,839	110,277	123,324
73	Improved land in farms, 1920..acres	18,321	43,691	60,804	48,374	79,223	9,678	18,282	84,197	82,432
74	Value of land and buildings, 1920..dollars	1,416,415	5,387,050	6,492,961	5,844,027	12,416,270	542,565	1,194,340	10,106,688	7,043,448
	Form of tenancy, 1920:									
75	Share tenants..number	240	223	262	197	470	155	317	462	556
76	Share-cash tenants..number	4	26	91	96	91	1	1	150	113
77	Cash tenants..number	67	95	114	152	145	27	44	135	127
78	Unspecified..number	24	63	14	57	40	22	36	1	69
	Color and nativity of tenants, 1920:									
79	Native white tenants..number	331	406	462	477	736	200	392	705	859
80	Foreign-born white tenants..number	4	1	10	10	5	5	6	28	5
81	Negro and other nonwhite tenants..number	.....	.....	9	15	5	.....	.....	15	1

[1] The correction of errors discovered after the 1900 census reports were published would make this acreage 188,303.

WITH SELECTED ITEMS FOR 1910 AND 1900—Continued.

St. Francois.	St. Louis.	St. Louis city.	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.	
1,266	3,735	244	1,190	3,024	1,322	1,800	1,432	1,556	2,195	3,685	1,741	2,660	1
1,243	4,048	464	1,276	3,091	1,484	1,982	1,502	1,403	2,377	3,518	1,748	2,823	2
1,277	3,908	826	1,364	3,638	1,654	2,118	1,341	1,311	2,475	2,873	1,627	3,101	3
1,211	3,600	236	1,143	2,888	1,286	1,744	1,405	1,518	2,127	3,567	1,687	2,583	4
55	135	8	47	136	36	56	27	38	68	118	54	77	5
1,199	3,279	152	1,124	2,809	1,309	1,774	1,389	1,538	2,111	3,652	1,725	2,644	6
64	423	91	51	81	13	26	39	18	50	31	16	16	7
3	33	1	15	134	.....	.....	4	.....	34	2	.....	.....	8
1	49	51	.....	11	.....	1	1	.....	3	2	.....	9	9
41	374	83	12	65	24	22	37	37	90	56	30	61	10
64	562	62	16	107	38	29	47	71	58	155	32	75	11
202	1,131	36	81	448	166	191	193	299	254	1,266	383	351	12
313	971	9	197	736	327	430	326	457	552	1,093	540	661	13
357	478	2	372	859	429	619	422	454	698	749	468	827	14
162	122	.....	268	418	195	277	231	124	319	195	153	352	15
102	36	1	194	319	123	196	152	85	183	124	100	255	16
19	11	.....	44	58	17	34	23	18	33	36	29	57	17
5	1	.....	6	3	3	1	.....	11	5	9	6	12	18
293,120	311,680	39,040	307,840	482,560	197,760	280,960	268,160	634,880	325,760	521,600	326,400	415,360	19
182,974	226,595	3,408	229,762	424,702	184,825	268,843	202,403	202,795	301,155	347,974	213,280	388,429	20
182,970	247,108	5,075	238,312	427,016	190,290	270,838	196,336	189,548	300,112	277,566	189,160	395,593	21
207,685	253,065	11,561	230,494	438,976	1198,530	277,789	181,897	158,024	307,514	227,417	170,582	402,871	22
99,976	177,487	3,082	104,580	368,505	163,934	231,115	174,634	75,513	261,434	267,405	111,923	340,483	23
96,362	193,181	4,234	105,437	381,382	162,464	234,090	163,382	63,943	258,247	197,699	89,491	351,645	24
97,765	197,558	9,305	94,600	384,236	162,867	222,498	125,094	50,665	245,638	142,759	73,127	323,868	25
75,711	40,952	210	114,197	35,940	16,332	30,050	24,924	123,071	34,823	72,728	98,066	34,028	26
7,287	8,156	116	10,985	20,257	4,059	7,678	2,845	4,211	4,898	7,841	3,291	13,918	27
62.4	72.7	8.7	74.6	88.0	93.5	95.7	75.5	31.9	92.4	66.7	65.3	93.5	28
54.6	78.3	90.4	45.5	86.8	88.7	86.0	86.3	37.2	86.8	76.8	52.5	87.7	29
144.5	60.7	14.0	193.1	140.4	139.8	149.4	141.3	130.3	137.2	94.4	122.5	146.0	30
79.0	47.5	12.6	87.9	121.9	124.0	128.4	122.0	48.5	119.1	72.6	64.3	128.0	31
9,216,840	50,415,480	3,041,200	3,723,860	79,997,399	23,886,630	36,317,433	26,984,810	6,320,864	35,450,416	34,979,988	9,927,789	50,579,480	32
6,921,053	48,173,219	6,027,709	6,386,790	43,550,165	12,413,624	18,743,114	12,678,592	3,340,442	23,484,086	18,426,038	4,693,452	24,681,816	33
4,321,149	32,097,328	8,227,791	3,473,160	21,841,277	6,489,765	10,118,159	5,332,814	1,551,635	10,087,016	4,371,513	2,367,115	13,031,671	34
5,743,017	34,716,306	2,219,720	4,787,962	61,990,394	17,397,071	26,918,252	20,621,224	3,608,618	25,219,231	25,873,933	5,920,218	37,466,419	35
4,682,249	37,288,991	4,599,235	4,030,033	32,697,614	8,235,822	13,236,179	9,702,170	1,884,726	17,039,271	9,205,718	2,789,525	17,120,680	36
2,857,400	25,449,140	6,405,260	2,138,160	15,403,040	4,222,590	6,813,910	3,847,200	899,890	6,366,540	2,742,440	1,399,360	8,458,950	37
1,724,792	10,836,645	554,825	2,084,818	8,719,912	2,747,553	4,015,027	2,090,546	1,032,789	4,403,480	4,255,372	1,573,571	4,995,191	38
1,176,142	7,920,005	1,036,240	1,210,675	4,763,398	1,797,990	2,343,501	1,155,476	515,554	2,680,785	1,643,668	684,183	2,892,985	39
754,100	4,783,890	1,294,420	722,070	2,845,060	867,350	1,332,250	633,450	245,960	1,552,220	617,880	316,090	1,562,570	40
441,214	2,546,625	95,872	618,703	2,293,794	787,480	1,344,401	1,196,958	267,800	1,399,621	1,156,183	432,155	1,346,143	41
189,650	1,024,813	145,864	227,858	841,064	284,217	422,613	363,743	119,113	539,180	366,420	166,911	509,744	42
138,020	701,360	164,430	143,860	452,350	191,240	260,240	221,730	62,140	296,220	151,230	103,840	278,980	43
1,307,817	2,315,904	170,783	1,232,377	6,993,299	2,954,526	4,039,758	2,176,082	1,411,657	4,428,084	3,694,500	2,001,845	6,771,727	44
873,012	1,939,410	246,370	918,174	5,248,089	2,095,595	2,740,821	1,455,203	821,049	3,224,850	2,210,232	1,052,883	4,158,407	45
571,629	1,163,438	363,681	469,070	3,140,827	1,208,585	1,711,759	630,434	343,645	1,872,036	859,963	547,825	2,731,171	46
7,280	13,498	12,464	7,331	26,454	18,069	20,176	18,844	4,062	16,151	9,493	5,702	19,015	47
5,899	12,196	11,371	5,775	23,383	15,238	17,185	16,489	2,988	13,496	8,176	4,304	15,963	48
31.39	153.21	651.33	20.84	145.96	94.13	100.13	101.88	17.79	83.74	74.36	27.76	96.46	49
889	2,240	138	951	2,039	1,098	1,298	606	1,196	1,590	1,963	1,410	2,133	50
874	2,492	267	1,019	2,038	1,174	1,414	588	987	1,820	1,710	1,331	2,070	51
901	2,134	427	1,149	2,290	1,226	1,538	600	943	1,812	1,718	1,287	2,310	52
70.2	60.0	56.6	79.9	67.4	83.1	72.1	42.3	76.9	72.4	53.3	81.0	80.2	53
118,765	118,522	1,250	178,335	291,334	153,163	191,028	74,027	152,780	214,827	191,411	176,055	325,290	54
70,319	97,803	1,172	83,297	251,474	136,717	164,466	59,421	61,406	187,351	152,159	95,091	285,506	55
5,137,574	24,482,597	1,357,000	5,409,290	48,125,386	16,922,048	22,515,104	7,040,620	3,723,570	21,317,086	16,117,514	6,373,624	35,742,143	56
734	1,744	128	824	1,658	954	1,007	545	1,073	1,159	1,617	1,314	1,832	57
105	496	10	127	381	144	291	61	123	431	346	96	301	58
828	1,821	85	894	1,886	1,085	1,275	576	1,180	1,522	1,934	1,396	2,118	59
59	406	53	45	70	13	23	27	16	47	27	14	15	60
2	13	.....	12	83	.....	.....	3	.....	21	2	.....	.....	61
11	97	7	10	16	7	16	25	11	17	14	5	23	62
17	75	12	6	12	7	10	10	6	13	8	12	16	63
21	64	8	4	28	9	10	3	7	9	12	4	15	64
2,917	20,540	113	8,485	2,922	1,861	5,111	6,187	1,475	3,608	10,805	2,461	7,095	65
1,666	9,329	113	926	2,458	1,132	4,622	5,902	459	3,418	2,567	608	5,804	66
147,950	4,026,500	117,000	105,475	601,450	196,150	521,340	1,084,400	28,150	367,900	616,220	51,955	805,625	67
366	1,398	99	229	969	217	486	801	349	588	1,708	326	504	68
352	1,481	185	251	1,041	303	558	909	410	544	1,800	405	737	69
355	1,710	391	211	1,322	419	570	738	361	654	1,143	336	776	70
28.9	37.4	40.6	19.2	32.0	16.4	27.0	55.9	22.4	26.8	46.4	18.7	18.9	71
61,292	87,533	2,039	42,942	130,446	29,801	72,704	122,189	48,540	82,630	145,758	34,764	56,044	72
27,991	70,355	1,797	20,357	114,573	26,085	62,027	109,311	13,648	70,665	112,670	16,224	49,173	73
2,182,285	17,043,854	1,300,545	1,358,015	21,983,470	3,026,426	7,896,835	15,486,750	889,687	7,937,725	13,395,571	1,068,210	5,913,842	74
165	217	4	168	600	131	196	739	231	255	1,595	242	265	75
2	22	.....	1	109	11	66	11	.....	99	6	1	45	76
177	1,096	89	25	158	52	166	51	72	143	47	27	122	77
22	63	6	35	102	23	58	.....	46	91	60	56	72	78
360	1,379	65	220	909	217	483	788	347	573	1,704	325	504	79
5	.....	33	6	11	.....	3	12	2	3	4	1	.....	80
1	19	1	3	49	.....	.....	1	.....	12	.....	.....	.....	81

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

		Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
	ALL FARMS.									
1	**Number of farms**..1920	1,216	3,363	3,267	1,425	1,527	1,676	2,697	1,215	2,660
2	1910	1,517	3,613	3,762	1,344	1,715	1,693	2,846	1,332	2,903
3	1900	1,671	3,729	3,988	1,358	1,724	1,733	2,500	1,549	2,726
	All farmers classified by sex, 1920:									
4	Male..number	1,169	3,251	3,196	1,363	1,477	1,620	2,604	1,175	2,537
5	Female..number	47	112	71	62	50	56	93	40	123
	Color and nativity of all farmers, 1920:									
6	Native white..number	1,193	3,296	3,181	1,260	1,481	1,640	2,641	1,202	2,547
7	Foreign-born white..number	23	67	86	133	27	34	56	13	52
8	Negro and other nonwhite..number	.....	.....	.....	32	19	2	.....	.....	61
	All farms classified by size, 1920:									
9	Under 3 acres..number	1	4	1	.....	.....	.....	2	3	1
10	3 to 9 acres..number	25	46	66	62	46	39	49	39	40
11	10 to 19 acres..number	28	42	101	43	92	54	56	33	58
12	20 to 49 acres..number	178	436	386	119	269	316	561	167	397
13	50 to 99 acres..number	240	920	841	230	388	445	840	334	719
14	100 to 174 acres..number	446	1,182	1,054	503	397	463	751	358	873
15	175 to 259 acres..number	164	450	465	251	147	205	256	147	341
16	260 to 499 acres..number	99	248	297	179	137	128	146	116	201
17	500 to 999 acres..number	24	33	46	32	41	20	30	14	24
18	1,000 acres and over..number	11	2	10	6	10	6	6	4	6
	LAND AND FARM AREA.									
19	Approximate land area, 1920..acres	419,200	741,760	536,960	262,400	474,240	496,000	374,400	160,600	433,280
20	**Land in farms**..1920..acres	192,989	449,280	464,069	231,897	216,760	214,740	314,505	162,744	350,083
21	1910..acres	233,800	468,491	486,494	230,217	217,163	216,159	300,667	163,802	325,133
22	1900..acres	241,408	505,288	484,744	217,684	213,130	197,413	263,286	164,829	326,582
23	Improved land in farms..1920..acres	64,563	221,649	397,497	126,665	90,856	97,460	201,737	144,165	190,660
24	1910..acres	69,690	214,230	419,384	125,534	99,066	93,667	179,984	133,120	175,397
25	1900..acres	66,988	185,681	408,694	116,770	93,743	83,022	143,960	119,169	139,272
26	Woodland in farms, 1920..acres	108,813	215,151	52,212	95,155	118,175	98,765	104,561	13,345	51,876
27	Other unimproved land in farms, 1920..acres	19,613	12,480	14,360	10,077	7,729	18,515	8,207	5,234	107,547
28	Per cent of land area in farms, 1920	46.0	60.6	86.4	88.4	45.7	43.3	84.0	96.0	80.8
29	Per cent of farm land improved, 1920	33.5	49.3	85.7	54.6	41.9	45.4	64.1	88.6	54.5
30	Average acreage per farm, 1920	158.7	133.6	142.0	162.7	142.0	128.1	116.6	133.9	131.6
31	Average improved acreage per farm, 1920	53.1	65.9	121.7	88.9	59.5	58.2	74.8	118.7	71.7
	VALUE OF FARM PROPERTY.									
32	**All farm property**..1920..dollars	5,607,358	16,098,322	39,614,082	14,800,401	7,230,401	8,609,301	17,233,932	26,814,146	13,569,973
33	1910..dollars	3,357,533	9,806,554	26,641,592	9,807,620	5,336,233	4,380,924	9,403,253	12,631,802	7,433,633
34	1900..dollars	2,040,465	4,269,588	13,772,724	5,295,428	3,481,742	2,392,853	4,308,603	6,391,437	3,306,600
35	Land in farms..1920..dollars	3,074,404	10,188,486	28,090,362	9,519,748	4,188,759	5,556,239	10,676,120	20,771,155	8,548,420
36	1910..dollars	1,912,874	5,881,187	18,242,368	6,504,642	3,291,049	2,510,535	5,966,487	9,214,950	4,549,359
37	1900..dollars	1,138,060	2,528,410	9,301,010	3,324,140	2,124,920	1,277,910	2,606,760	4,287,820	2,039,400
38	Farm buildings..1920..dollars	971,537	2,145,744	5,656,211	2,781,667	1,201,390	1,260,140	3,115,706	2,589,163	2,238,955
39	1910..dollars	429,313	1,603,277	3,647,399	1,707,326	878,485	743,300	1,426,202	1,408,730	1,130,022
40	1900..dollars	299,550	774,000	1,992,160	1,062,660	607,510	420,890	718,000	703,420	549,160
41	Implements and machinery..1920..dollars	182,867	952,497	1,776,194	981,592	362,955	304,529	733,695	802,811	551,325
42	1910..dollars	99,660	350,518	666,931	439,900	176,664	153,664	307,328	237,925	226,347
43	1900..dollars	67,610	168,290	377,560	227,560	140,560	97,710	152,320	164,540	126,880
44	Livestock on farms..1920..dollars	1,378,550	2,811,595	4,091,315	1,517,394	1,387,387	1,488,453	2,708,402	2,651,017	2,231,273
45	1910..dollars	915,686	1,981,572	4,084,894	1,155,252	990,035	973,425	1,709,176	1,770,197	1,527,905
46	1900..dollars	535,245	798,888	2,098,994	681,068	608,752	596,343	741,523	1,235,057	891,160
	Average values, 1920:									
47	All property per farm..dollars	4,611	4,787	12,126	10,386	4,735	5,137	6,390	22,069	5,101
48	Land and buildings per farm..dollars	3,327	3,668	10,330	8,633	3,589	4,067	5,114	19,227	4,055
49	Land alone per acre..dollars	15.93	22.68	60.53	41.05	19.32	25.87	33.95	127.63	24.42
	FARMS OPERATED BY OWNERS.									
50	**Number of farms**..1920	893	2,665	2,034	996	1,042	1,235	2,128	846	2,208
51	1910	1,119	2,846	2,391	1,004	1,066	1,244	2,131	935	2,242
52	1900	1,331	2,995	2,446	1,015	1,024	1,221	1,919	1,094	2,015
53	Per cent of all farms, 1920	73.4	79.2	62.3	69.9	68.2	73.7	78.9	69.6	83.0
54	Land in farms, 1920..acres	148,625	358,744	275,452	171,089	143,933	165,886	251,353	109,928	294,458
55	Improved land in farms, 1920..acres	50,482	179,994	237,494	90,523	61,925	73,762	162,725	97,711	163,039
56	Value of land and buildings, 1920..dollars	3,060,846	9,951,240	19,861,493	8,771,405	3,720,737	5,476,729	11,080,105	16,173,453	8,752,355
	Degree of ownership, 1920:									
57	Farmers owning entire farm..number	824	2,444	1,406	849	929	1,116	1,905	674	1,984
58	Farmers hiring additional land..number	69	221	628	147	113	119	223	172	224
	Color and nativity of owners, 1920:									
59	Native white owners..number	871	2,601	1,965	855	1,005	1,202	2,074	833	2,109
60	Foreign-born white owners..number	22	64	69	120	23	31	54	13	50
61	Negro and other nonwhite owners..number	.....	.....	.....	21	14	2	.....	.....	49
	FARMS OPERATED BY MANAGERS.									
62	**Number of farms**..1920	11	8	42	10	15	9	19	5	10
63	1910	9	15	25	14	26	2	18	4	18
64	1900	3	12	16	8	5	8	25	8	46
65	Land in farms, 1920..acres	3,316	1,584	14,312	2,869	12,125	2,227	5,520	690	1,944
66	Improved land in farms, 1920..acres	925	795	11,136	947	2,509	1,072	3,492	675	1,389
67	Value of land and buildings, 1920..dollars	115,340	73,100	1,597,400	96,975	201,500	91,200	426,700	104,150	128,100
	FARMS OPERATED BY TENANTS.									
68	**Number of farms**..1920	312	690	1,191	419	470	432	550	364	442
69	1910	389	752	1,346	326	623	447	697	393	643
70	1900	337	722	1,526	335	695	504	556	447	665
71	Per cent of all farms, 1920	25.7	20.5	36.5	29.4	30.8	25.8	20.4	30.0	16.6
72	Land in farms, 1920..acres	41,048	88,952	174,305	57,939	60,702	46,627	57,632	52,126	53,681
73	Improved land in farms, 1920..acres	13,156	40,860	148,867	35,195	28,422	22,626	35,520	45,779	26,232
74	Value of land and buildings, 1920..dollars	869,755	2,309,890	12,287,680	3,432,975	1,557,912	1,248,450	2,285,030	7,082,715	1,906,920
	Form of tenancy, 1920:									
75	Share tenants..number	246	527	767	274	344	340	418	112	327
76	Share-cash tenants..number	2	4	225	22	2	.....	2	106	5
77	Cash tenants..number	41	97	191	101	73	36	37	128	48
78	Unspecified..number	23	62	8	22	51	56	93	18	62
	Color and nativity of tenants, 1920:									
79	Native white tenants..number	311	688	1,174	396	462	430	548	364	428
80	Foreign-born white tenants..number	1	2	17	13	3	2	2	.....	2
81	Negro and other nonwhite tenants..number	.....	.....	.....	10	5	.....	.....	.....	12

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

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	256,236	2,396	2,285	1,531	2,474	3,239	2,291	3,399
2	Value of all domestic animals.....dollars..	363,734,334	3,896,326	4,402,743	6,159,958	5,540,616	2,875,606	2,505,325	5,477,915
	Horses:								
3	Total number	906,220	11,280	9,178	8,913	11,634	9,385	9,655	16,202
4	Colts under 1 year of age	55,805	771	513	530	662	580	573	1,236
5	Colts 1 year old and under 2 years	62,824	817	660	616	753	537	677	1,503
6	Mares 2 years old and over	461,632	6,123	4,656	4,253	6,254	4,982	5,125	8,204
7	Goldings 2 years old and over	321,028	3,494	3,302	3,475	3,883	3,252	3,222	5,170
8	Stallions 2 years old and over	4,931	75	47	39	82	34	58	89
9	Total value.....dollars..	74,482,800	968,506	786,331	855,527	1,068,000	728,569	837,920	1,299,797
	Mules:								
10	Total number	389,045	1,581	3,597	4,365	6,092	3,520	3,673	5,403
11	Mule colts under 1 year of age	68,457	522	500	374	1,135	771	907	1,271
12	Mule colts 1 year old and under 2 years	65,133	386	446	447	1,040	779	858	1,319
13	Mules 2 years old and over	255,455	673	2,651	3,544	3,917	1,976	1,908	2,873
14	Total value.....dollars..	50,971,253	178,902	399,805	805,064	983,095	380,381	440,344	670,046
	Asses and burros:								
15	Total number	9,427	58	86	42	165	125	107	219
16	Total value.....dollars..	1,434,285	10,650	21,780	4,845	27,560	11,710	18,691	29,078
	Cattle:								
17	Total number	2,781,644	31,397	27,366	34,813	29,836	30,170	21,230	42,473
18	Total value.....dollars..	158,976,138	1,966,976	1,839,004	2,648,030	1,996,787	1,394,259	945,841	2,808,508
	Beef cattle—								
19	Total number	1,714,894	26,229	13,186	28,550	22,788	15,601	10,675	24,054
20	Calves under 1 year of age	445,199	7,041	3,851	4,988	6,073	4,168	2,783	6,271
21	Heifers 1 year old and under 2 years	181,048	2,678	1,728	1,850	2,013	1,964	1,453	2,206
22	Cows and heifers 2 years old and over	533,675	10,455	4,138	5,546	7,134	4,674	3,820	7,283
23	Steers 1 year old and under 2 years	267,127	3,020	2,178	5,955	2,832	2,774	1,342	4,308
24	Steers 2 years old and over	255,250	2,497	954	9,788	4,304	1,708	1,087	3,328
25	Bulls 1 year old and over	32,595	538	337	393	432	253	240	508
26	Total value.....dollars..	98,328,234	1,608,305	854,034	2,239,229	1,516,270	675,740	458,954	1,317,691
	Dairy cattle—								
27	Total number	1,066,750	5,168	14,180	6,263	7,048	14,569	10,555	18,419
28	Calves under 1 year of age	254,069	1,256	2,611	1,872	1,576	3,632	2,392	5,100
29	Heifers 1 year old and under 2 years	131,317	632	1,784	705	684	1,962	1,461	2,890
30	Cows and heifers 2 years old and over	661,959	3,177	9,403	3,549	4,620	8,810	6,482	10,501
31	Bulls 1 year old and over	19,405	103	382	137	168	165	220	428
32	Total value.....dollars..	60,647,904	358,671	984,970	408,801	480,517	718,519	486,887	990,977
	Sheep:								
33	Total number	1,271,616	17,295	15,202	5,575	31,967	4,679	5,517	17,317
34	Lambs under 1 year of age	314,127	5,267	3,875	806	12,754	680	1,097	3,423
35	Ewes 1 year old and over	910,257	11,267	10,861	4,698	18,251	3,774	4,229	12,859
36	Rams 1 year old and over	32,786	383	330	66	817	179	185	424
37	Wethers 1 year old and over	14,446	378	136	5	145	46	6	611
38	Total value.....dollars..	15,755,632	217,204	215,885	55,537	387,540	57,980	65,940	248,432
	Goats:								
39	Total number	121,012	738	54	7	648	3,195	147	774
40	Total value.....dollars..	558,520	3,048	236	29	3,219	13,224	652	3,607
	Swine:								
41	Total number	3,888,677	31,103	57,553	79,834	56,386	23,494	14,738	53,615
42	Pigs under 6 months old	1,937,526	16,581	27,468	22,197	25,866	13,732	8,493	26,042
43	Sows and gilts for breeding, 6 months old and over	677,481	5,305	11,179	16,492	8,509	3,615	2,139	8,610
44	Boars for breeding, 6 months old and over	57,665	471	965	1,102	764	248	165	356
45	All other hogs, 6 months old and over	1,216,005	8,746	17,941	40,043	21,247	5,899	3,941	18,107
46	Total value.....dollars..	61,555,706	551,040	1,139,702	1,790,926	1,074,406	280,483	195,937	918,387
	POULTRY AND BEES: 1920.								
47	Chickens.....number..	24,883,985	273,490	267,276	170,094	359,904	217,724	225,179	405,986
48	Other poultry.....number..	726,530	8,394	3,967	3,073	8,226	4,958	3,961	10,503
49	Value of all poultry.....dollars..	25,470,023	306,898	282,252	164,524	417,690	198,527	222,779	417,802
50	Bees.....number of hives..	157,678	1,462	843	932	675	965	908	575
51	Total value.....dollars..	634,688	4,821	4,035	4,483	4,408	4,499	2,731	3,103
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported).....gallons..	208,471,273	1,980,028	2,771,478	1,191,215	2,259,222	2,704,007	2,059,405	3,198,773
53	Milk sold.....gallons..	17,900,545	104,239	285,204	15,634	87,728	54,109	44,255	144,328
54	Cream sold.....gallons..	4,836,763	62,256	114,408	31,694	39,092	72,243	56,784	86,304
55	Butter fat sold.....pounds..	14,353,783	171,878	137,181	47,988	115,129	245,368	179,698	298,922
56	Butter made on farms.....pounds..	29,470,763	196,099	275,098	198,200	305,731	395,974	251,676	380,332
57	Butter sold.....pounds..	7,022,562	61,347	84,690	48,075	74,259	48,392	77,177	73,516
58	Cheese made on farms.....pounds..	90,435	50	1,554	157	90	15	155	3
59	Value of dairy products[1].....dollars..	34,752,845	279,213	453,570	179,913	288,482	414,184	293,338	487,924
60	Receipts from sale of dairy products.....dollars..	28,600,175	215,794	352,386	101,798	177,254	264,786	207,819	346,773
61	Average production of milk per dairy cow.....gallons..	272	311	294	244	328	283	267	281
	Eggs and chickens:								
62	Eggs produced (as reported).....dozens..	112,310,675	1,234,294	1,156,950	609,739	1,546,081	1,060,485	931,928	1,741,973
63	Eggs sold.....dozens..	84,327,264	843,513	801,231	340,248	1,168,358	765,958	731,165	1,278,561
64	Chickens raised (as reported).....number..	26,567,053	302,215	318,194	198,255	424,318	199,615	264,315	436,142
65	Chickens sold.....number..	10,400,818	123,459	111,362	82,138	155,596	72,450	105,161	165,980
66	Value of chickens and eggs produced.....dollars..	62,373,612	744,302	667,010	425,991	1,006,074	508,280	558,903	949,882
67	Receipts from sale of chickens and eggs.....dollars..	38,928,716	434,050	367,809	208,279	603,628	313,768	354,853	577,880
	Honey and wax:								
68	Honey produced.....pounds..	1,220,611	13,858	7,506	15,889	3,907	4,786	2,752	3,889
69	Wax produced.....pounds..	18,172	345	1,899	85	51	67	12	16
70	Value of honey and wax.....dollars..	360,162	4,136	2,840	4,637	1,150	1,411	802	1,133
	Wool:								
71	Sheep shorn.....number..	879,836	12,578	8,895	1,205	28,624	2,618	4,257	12,121
72	Wool produced (as reported).....pounds..	6,312,792	90,818	69,921	10,750	196,677	19,191	29,769	97,836
73	Value.....dollars..	3,385,708	53,733	35,601	5,669	103,169	9,258	15,977	49,157

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

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

1	Inclosures reporting domestic animals	74,175	568	373	279	716	513	642	964
2	**Horses,** total number	68,327	476	429	290	621	352	639	902
3	**Mules,** total number	18,869	26	28	153	85	40	104	145
4	**Asses and burros,** total number	652	2	1	----------	2	7	8	4
5	**Cattle,** total number	96,880	624	1,034	789	673	789	829	948
6	Dairy cows	55,536	449	265	157	501	518	623	725
7	**Sheep,** total number	16,154	35	25	6	51	----------	27	6
8	**Goats,** total number	2,682	5	----------	----------	2	----------	4	5
9	**Swine,** total number	147,622	1,199	638	1,948	1,092	769	675	1,538

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

		Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	2,129	2,194	3,218	2,490	2,052	1,910	3,167	1,700
2	Value of all domestic animals.....dollars..	2,679,717	1,713,811	5,375,533	3,432,750	1,831,100	3,617,082	6,165,869	1,621,205
	Horses:								
3	Total number.....	8,504	5,070	10,344	7,846	4,423	8,924	10,023	4,729
4	Colts under 1 year of age.....	890	235	537	331	202	620	533	290
5	Colts 1 year old and under 2 years.....	649	266	694	377	297	643	581	354
6	Mares 2 years old and over.....	4,304	2,656	5,457	3,760	2,079	4,608	5,436	2,305
7	Geldings 2 years old and over.....	2,855	1,879	3,586	3,346	1,749	3,023	3,410	1,755
8	Stallions 2 years old and over.....	46	34	70	32	36	30	63	25
9	Total value.....dollars..	567,479	434,573	915,582	629,793	408,200	682,361	860,638	315,447
	Mules:								
10	Total number.....	3,082	3,271	7,431	3,751	3,099	2,538	8,454	1,883
11	Mule colts under 1 year of age.....	758	477	1,221	391	222	581	1,148	389
12	Mule colts 1 year old and under 2 years.....	740	511	1,121	419	204	684	1,194	342
13	Mules 2 years old and over.....	1,584	2,283	5,089	2,941	2,673	1,273	6,112	1,152
14	Total value.....dollars..	330,525	359,965	1,112,828	589,911	376,053	302,426	1,426,479	201,241
	Asses and burros:								
15	Total number.....	54	66	129	84	39	76	235	37
16	Total value.....dollars..	9,881	9,380	16,625	16,620	2,645	7,536	30,830	4,381
	Cattle:								
17	Total number.....	27,248	17,758	28,034	19,243	20,370	25,394	27,609	19,846
18	Total value.....dollars..	1,349,981	623,257	2,116,678	1,275,042	772,816	1,448,737	2,677,762	870,637
	Beef cattle—								
19	Total number.....	19,335	11,646	19,175	7,248	11,713	17,141	19,479	14,101
20	Calves under 1 year of age.....	4,860	3,377	5,274	1,888	2,890	5,118	5,040	4,135
21	Heifers 1 year old and under 2 years.....	1,649	1,653	1,947	708	1,537	2,004	1,800	1,717
22	Cows and heifers 2 years old and over.....	6,089	4,280	6,061	2,495	4,249	4,967	6,158	3,441
23	Steers 1 year old and under 2 years.....	3,037	1,391	2,524	1,046	1,469	3,156	2,752	2,389
24	Steers 2 years old and over.....	3,401	739	2,960	956	1,368	1,599	3,124	2,273
25	Bulls 1 year old and over.....	299	206	409	155	200	297	605	146
26	Total value.....dollars..	959,589	387,067	1,431,607	457,561	440,919	957,249	2,143,885	603,784
	Dairy cattle—								
27	Total number.....	7,913	6,112	8,859	11,995	8,657	8,253	8,130	5,745
28	Calves under 1 year of age.....	1,681	1,347	1,972	2,416	2,364	1,979	1,733	1,101
29	Heifers 1 year old and under 2 years.....	875	748	1,041	1,269	1,167	972	785	637
30	Cows and heifers 2 years old and over.....	5,187	3,964	5,703	7,980	4,986	5,109	5,488	3,939
31	Bulls 1 year old and over.....	170	53	143	330	140	193	119	68
32	Total value.....dollars..	390,392	236,190	685,071	817,481	331,897	491,488	533,877	266,853
	Sheep:								
33	Total number.....	8,137	10,140	21,147	10,211	1,752	16,085	26,925	6,706
34	Lambs under 1 year of age.....	1,521	2,305	3,520	3,205	476	4,777	3,703	1,363
35	Ewes 1 year old and over.....	6,344	7,370	16,499	6,829	1,191	10,925	21,927	5,074
36	Rams 1 year old and over.....	262	444	690	175	66	373	784	189
37	Wethers 1 year old and over.....	10	21	429	2	19	10	511	80
38	Total value.....dollars..	106,013	100,122	343,104	121,115	19,353	182,018	357,924	66,433
	Goats:								
39	Total number.....	1,919	938	975	199	1,715	188	2,316	2,106
40	Total value.....dollars..	8,802	3,207	4,356	756	6,375	846	12,682	10,944
	Swine:								
41	Total number.....	25,755	22,632	50,415	43,134	23,236	59,243	51,017	18,251
42	Pigs under 6 months old.....	14,898	11,861	28,175	20,193	12,125	22,489	25,680	9,505
43	Sows and gilts for breeding, 6 months old and over.....	3,145	3,711	8,772	7,930	4,700	9,532	7,766	3,748
44	Boars for breeding, 6 months old and over.....	283	211	851	815	358	720	649	203
45	All other hogs, 6 months old and over.....	7,429	6,849	12,617	14,196	6,053	26,502	16,922	4,735
46	Total value.....dollars..	298,036	188,307	806,360	790,513	245,658	903,158	799,554	152,122
	POULTRY AND BEES: 1920.								
47	Chickens.....number..	212,988	129,030	332,778	199,549	95,529	292,040	338,948	104,474
48	Other poultry.....number..	7,562	7,941	10,651	5,275	6,820	5,237	6,326	5,259
49	Value of all poultry.....dollars..	218,110	130,486	367,034	205,620	93,232	300,720	353,699	105,536
50	Bees.....number of hives..	1,926	1,510	1,563	1,546	1,858	983	1,704	2,109
51	Total value.....dollars..	7,563	3,894	9,221	6,660	7,404	3,591	9,637	6,918
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported).....gallons..	1,288,627	1,051,019	1,783,521	2,721,984	882,305	1,816,165	1,780,181	946,124
53	Milk sold.....gallons..	15,825	13,909	293,887	1,286,182	66,652	91,002	53,986	15,739
54	Cream sold.....gallons..	54,062	6,180	24,086	20,857	2,757	64,109	16,494	11,609
55	Butter fat sold.....pounds..	56,083	10,046	57,425	88,115	6,530	139,315	25,467	24,125
56	Butter made on farms.....pounds..	251,310	245,426	339,319	302,247	268,463	200,426	384,489	238,051
57	Butter sold.....pounds..	49,186	51,892	109,974	116,453	78,315	20,861	120,144	29,098
58	Cheese made on farms.....pounds..	375	300	461	275	325	5	72	.....
59	Value of dairy products [1].....dollars..	203,035	141,944	330,258	584,487	160,435	286,243	262,506	147,019
60	Receipts from sale of dairy products.....dollars..	115,858	45,067	206,013	481,783	65,299	183,338	124,830	50,621
61	Average production of milk per dairy cow.....gallons..	183	186	327	336	162	318	247	174
	Eggs and chickens:								
62	Eggs produced (as reported).....dozens..	954,232	562,395	1,286,097	791,392	316,612	1,318,964	1,596,862	615,040
63	Eggs sold.....dozens..	810,808	499,810	952,625	414,194	229,414	1,077,206	1,239,479	481,156
64	Chickens raised (as reported).....number..	175,940	127,518	353,386	278,484	103,404	279,009	407,668	104,263
65	Chickens sold.....number..	70,619	68,675	135,870	92,796	34,981	98,282	131,109	52,188
66	Value of chickens and eggs produced.....dollars..	452,130	294,798	751,497	502,559	181,129	698,795	977,786	256,453
67	Receipts from sale of chickens and eggs.....dollars..	347,923	231,891	457,685	221,681	104,941	456,904	587,725	194,543
	Honey and wax:								
68	Honey produced.....pounds..	11,309	8,880	19,580	10,811	20,784	6,508	21,692	15,270
69	Wax produced.....pounds..	255	144	162	144	135	17	389	295
70	Value of honey and wax.....dollars..	3,512	2,610	5,733	3,184	6,073	1,893	6,423	4,528
	Wool:								
71	Sheep shorn.....number..	5,388	7,216	16,282	5,487	1,149	9,896	20,167	5,864
72	Wool produced (as reported).....pounds..	36,115	47,817	123,688	43,965	6,123	80,334	137,094	29,636
73	Value.....dollars..	18,754	21,775	66,993	22,844	2,671	40,447	70,510	15,474

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

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	254	329	870	1,299	855	540	494	226
2	**Horses**, total number.....	256	247	832	1,694	628	465	416	206
3	**Mules**, total number.....	40	101	327	324	352	166	494	48
4	**Asses and burros**, total number.....	.....	.....	14	5	2	12	33	2
5	**Cattle**, total number.....	338	512	677	2,969	1,074	532	435	294
6	Dairy cows.....	267	270	519	582	581	379	318	180
7	**Sheep**, total number.....	40	148	35	6,510	2	12	49	27
8	**Goats**, total number.....	2	.....	7	27	59	.....	.....	.....
9	**Swine**, total number.....	371	921	1,386	9,282	1,935	1,061	760	810

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

Cape Girardeau.	Carroll.	Carter.	Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Crawford.	
2,605	3,003	595	2,977	2,405	3,333	2,538	1,871	1,909	1,561	1,582	2,335	1,820	1
2,937,470	5,683,867	566,449	5,511,774	2,422,381	5,865,196	2,614,345	3,238,780	3,976,678	4,755,231	1,983,309	4,561,536	1,704,435	2
7,449	12,809	1,251	15,241	8,528	14,512	7,272	10,324	7,045	6,415	4,380	7,117	4,426	3
378	907	53	1,285	624	926	471	812	419	350	198	422	312	4
386	1,088	87	1,494	731	1,173	484	820	523	335	226	440	294	5
3,685	6,735	604	7,861	4,330	7,311	3,713	5,367	3,535	2,385	2,036	3,658	2,384	6
2,968	4,005	496	4,504	2,796	5,027	2,569	3,267	2,545	3,329	1,900	2,555	1,402	7
32	74	11	97	47	75	35	58	23	16	20	42	34	8
723,497	1,015,737	108,089	1,193,023	607,796	1,253,912	541,500	804,911	659,418	589,190	371,479	595,528	340,310	9
4,754	5,407	714	4,235	3,083	5,044	2,362	1,382	2,730	3,898	2,455	6,300	2,646	10
784	1,192	80	1,051	851	1,182	531	409	454	343	430	853	406	11
804	1,127	81	1,055	721	954	519	265	487	399	397	906	427	12
3,166	3,088	553	2,129	1,511	2,908	1,312	708	1,789	3,156	1,628	4,541	1,813	13
576,250	783,871	78,295	510,832	312,305	621,044	261,324	170,085	449,391	745,161	299,891	956,275	284,333	14
131	109	22	154	87	93	94	18	63	28	15	102	96	15
20,360	18,035	3,060	28,014	13,050	19,308	6,890	3,310	10,648	4,715	1,600	11,457	6,887	16
21,210	34,632	7,705	39,528	23,102	43,821	27,845	23,792	21,012	24,433	17,224	26,217	18,345	17
1,112,358	2,128,069	208,155	2,619,348	1,105,008	2,649,962	1,377,949	1,506,550	1,609,777	1,974,472	970,959	1,802,343	810,580	18
11,149	22,607	5,507	22,905	13,666	28,016	16,163	19,068	12,668	16,151	10,719	18,127	13,914	19
3,759	6,302	1,602	7,059	4,289	7,422	4,156	5,188	2,632	2,695	2,732	4,632	3,198	20
1,330	1,980	724	2,902	1,456	3,472	1,914	2,045	1,614	627	1,184	1,489	1,885	21
4,120	7,066	1,502	8,342	4,600	7,704	3,615	7,158	1,688	1,891	4,232	4,694	6,173	22
1,078	4,253	848	2,283	1,875	5,687	2,705	2,194	3,055	3,623	1,382	2,464	1,376	23
565	2,578	762	1,682	1,172	3,257	3,520	1,983	3,514	7,030	925	4,523	1,006	24
297	428	69	637	274	474	253	500	165	235	264	325	276	25
550,779	1,404,555	202,132	1,585,758	648,917	1,713,440	786,857	1,191,782	985,720	1,404,352	579,758	1,293,204	603,132	26
10,061	12,025	2,198	16,023	9,436	15,805	11,682	4,724	8,344	8,282	6,505	8,090	4,431	27
2,695	3,670	516	3,810	2,367	5,912	3,015	1,033	1,765	1,814	1,380	2,114	955	28
1,293	1,213	269	2,022	1,249	1,312	1,231	452	841	903	887	807	557	29
5,884	6,887	1,395	10,478	5,672	8,300	7,299	3,165	5,587	5,429	4,084	5,002	2,824	30
189	255	18	313	148	281	137	74	151	136	154	167	95	31
561,579	723,514	96,023	1,033,590	456,091	936,522	591,092	314,768	624,057	570,120	391,201	509,139	207,448	32
7,113	34,475	690	11,394	5,027	21,939	9,342	18,559	21,039	7,317	3,739	10,476	6,845	33
1,539	13,640	217	4,171	1,183	6,722	1,218	3,731	5,515	2,634	621	2,418	1,311	34
5,149	19,735	394	6,832	3,613	14,571	7,752	14,178	14,876	4,562	2,762	13,572	5,241	35
382	652	41	217	172	346	299	494	381	114	146	450	289	36
43	448	38	174	59	300	73	156	267	7	210	36	4	37
82,649	443,654	7,342	153,036	66,415	297,761	111,481	214,380	263,174	88,158	41,722	214,469	81,318	38
240	423	1,182	116	936	249	4,710	130	20	11	87	278	1,186	39
1,111	2,350	5,575	503	5,309	1,236	21,943	450	111	57	432	914	6,161	40
34,160	74,298	8,291	58,893	23,875	58,018	28,097	30,106	57,830	64,861	20,953	60,383	16,108	41
20,394	33,543	3,319	28,132	12,665	28,886	16,570	15,480	30,790	23,916	11,406	30,326	8,350	42
4,663	15,507	2,071	10,465	3,814	9,195	4,129	5,389	11,453	11,072	2,715	9,332	2,467	43
505	1,123	111	916	281	836	360	437	853	655	361	893	298	44
8,538	24,125	2,790	19,380	7,115	19,101	7,038	8,800	14,734	29,218	6,471	19,832	4,993	45
421,245	1,292,151	65,933	1,007,018	312,498	1,021,973	203,258	539,094	984,159	1,353,478	207,220	980,550	174,846	46
218,997	405,202	24,173	340,943	247,435	392,562	195,561	261,223	216,245	188,016	136,414	272,586	112,703	47
9,984	6,615	1,259	10,074	6,843	12,664	5,673	7,550	5,222	3,972	6,389	9,205	3,543	48
228,661	412,627	22,545	356,398	241,548	410,055	197,460	278,748	232,702	200,334	140,239	292,609	116,248	49
1,117	1,383	800	745	1,256	909	1,493	1,114	1,240	887	1,517	960	982	50
3,896	4,260	3,585	2,415	6,758	4,809	5,746	3,784	6,797	2,657	6,305	4,224	3,841	51
2,282,872	2,298,489	308,212	3,107,966	1,725,750	2,754,947	2,345,914	904,301	1,730,012	1,313,059	1,381,426	1,360,488	1,211,038	52
119,955	49,622	18,198	453,550	18,045	54,668	7,757	106,627	267,707	151,033	179,527	75,016	9,791	53
39,344	76,759	1,799	85,377	46,241	52,467	35,282	32,094	48,714	46,709	44,430	20,906	22,503	54
174,172	132,233	2,900	332,188	100,448	328,282	338,186	41,639	49,221	42,469	123,236	41,711	39,036	55
425,956	342,055	95,125	259,334	256,248	344,301	222,246	144,913	273,574	149,665	220,564	253,298	237,863	56
194,755	59,743	21,635	44,655	22,295	64,562	22,575	30,538	94,981	40,589	72,668	82,924	54,660	57
7,443	252	.....	185	100	169	585	62	1,726	.....	1,262	645	536	58
388,052	363,971	66,037	590,958	249,562	413,759	354,794	168,357	297,820	191,313	286,360	202,189	180,983	59
276,604	222,933	21,825	481,450	141,858	276,589	250,718	107,688	207,497	132,397	214,806	117,163	91,016	60
313	252	162	274	237	286	296	262	335	306	257	220	265	61
1,092,860	1,753,544	104,830	1,385,829	1,132,184	1,577,414	882,599	968,302	975,398	754,561	714,468	1,115,960	635,871	62
795,815	1,411,585	56,589	1,022,087	920,917	1,232,527	685,568	870,381	716,991	522,195	501,508	789,634	489,212	63
239,552	409,260	27,755	392,714	236,173	407,864	198,003	231,860	257,825	241,277	140,391	315,735	123,654	64
122,436	162,796	11,057	130,788	80,346	178,064	95,919	115,691	86,518	80,411	60,390	94,610	61,824	65
602,138	944,068	59,819	803,138	562,073	979,567	472,178	552,217	580,607	486,379	368,117	646,331	331,722	66
399,083	613,482	29,813	465,175	371,920	699,587	320,752	413,844	332,775	260,369	229,303	355,148	230,338	67
4,030	8,071	6,808	3,781	10,453	19,641	5,295	5,400	16,319	5,968	10,757	10,585	5,418	68
35	130	17	65	47	291	207	147	350	75	179	58	37	69
1,181	2,385	1,980	1,118	3,047	5,795	1,606	1,616	4,852	1,757	3,181	3,090	1,584	70
5,592	20,423	553	6,567	2,023	12,523	5,296	14,231	12,474	2,902	2,935	9,697	5,547	71
50,444	162,823	2,268	52,321	20,118	102,253	32,348	106,277	90,442	25,797	17,418	73,498	34,942	72
22,493	88,699	1,064	28,421	10,516	56,402	17,418	61,552	46,648	13,084	9,171	37,351	17,521	73

NOT ON FARMS OR RANGES: 1920—Continued.

607	650	447	731	252	556	388	354	554	446	514	479	323	1
476	561	329	608	182	590	274	311	404	348	352	309	233	2
171	103	155	59	43	73	34	13	100	107	56	184	112	3
15	4	13	7	3	3	3	.....	8	2	27	.....	7	4
586	546	615	861	294	616	492	380	468	407	530	391	427	5
420	410	311	586	243	355	334	194	377	343	386	304	263	6
17	7	58	7	.....	99	26	15	1	1	.....	62	15	7
6	1	82	.....	7	5	43	5	.....	.....	126	.....	206	8
938	1,205	1,331	1,151	313	1,133	454	764	987	768	909	1,059	711	9

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

		Dade.	Dallas.	Daviess.	De Kalb.	Dent.	Douglas.	Dunklin.	Franklin.
	DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....number..	2,240	2,130	2,684	1,996	1,819	2,579	2,947	3,715
2	Value of all domestic animals.....dollars..	2,985,084	1,849,515	4,631,180	3,916,571	1,524,502	2,124,327	2,298,143	3,355,670
	Horses:								
3	Total number.....	7,936	6,742	12,144	9,340	4,465	7,489	4,309	9,525
4	Colts under 1 year of age.....	489	481	777	621	283	493	297	432
5	Colts 1 year old and under 2 years.....	583	486	855	669	241	409	250	454
6	Mares 2 years old and over.....	4,159	3,550	6,612	4,792	2,145	3,802	2,010	4,236
7	Geldings 2 years old and over.....	2,660	2,180	3,837	3,215	1,772	2,720	1,718	4,350
8	Stallions 2 years old and over.....	45	45	63	43	24	35	34	53
9	Total value.....dollars..	638,147	404,896	993,700	792,462	323,215	500,750	467,243	838,787
	Mules:								
10	Total number.....	3,548	2,455	4,104	2,469	2,195	2,200	6,147	4,855
11	Mule colts under 1 year of age.....	799	622	942	663	442	541	235	570
12	Mule colts 1 year old and under 2 years.....	872	629	812	533	451	434	223	501
13	Mules 2 years old and over.....	1,877	1,204	2,350	1,273	1,302	1,225	5,689	3,784
14	Total value.....dollars..	419,983	224,528	577,979	311,396	204,427	188,263	942,471	584,545
	Asses and burros:								
15	Total number.....	110	98	67	40	36	87	22	62
16	Total value.....dollars..	17,200	17,687	12,055	9,430	6,588	4,700	3,935	8,965
	Cattle:								
17	Total number.....	26,861	22,009	28,248	25,419	20,380	30,763	15,154	27,586
18	Total value.....dollars..	1,361,862	989,123	1,673,420	1,558,686	807,689	1,217,211	622,442	1,383,309
	Beef cattle—								
19	Total number.....	19,513	12,551	16,499	14,638	13,765	11,820	4,515	10,736
20	Calves under 1 year of age.....	5,313	3,888	4,078	3,168	4,049	3,341	1,044	2,449
21	Heifers 1 year old and under 2 years.....	2,635	1,552	1,637	1,285	1,910	1,226	464	1,513
22	Cows and heifers 2 years old and over.....	5,846	3,488	5,745	4,168	4,059	2,487	1,302	4,395
23	Steers 1 year old and under 2 years.....	3,011	2,135	3,021	3,178	1,938	2,585	880	1,195
24	Steers 2 years old and over.....	2,403	1,286	1,690	2,592	1,639	1,994	748	879
25	Bulls 1 year old and over.....	305	202	328	247	170	187	77	305
26	Total value.....dollars..	963,361	525,199	959,423	923,898	528,661	419,949	148,434	520,602
	Dairy cattle—								
27	Total number.....	7,348	9,458	11,749	10,781	6,615	18,943	10,639	16,850
28	Calves under 1 year of age.....	1,438	1,998	2,789	2,732	1,332	5,236	3,097	3,504
29	Heifers 1 year old and under 2 years.....	759	1,153	1,347	1,299	687	2,717	1,389	2,202
30	Cows and heifers 2 years old and over.....	5,037	6,226	7,386	6,419	4,522	10,805	6,041	10,814
31	Bulls 1 year old and over.....	114	81	227	331	74	185	112	330
32	Total value.....dollars..	398,501	463,924	713,997	634,788	279,008	797,262	474,008	862,707
	Sheep:								
33	Total number.....	9,686	5,033	26,380	18,291	6,637	4,361	238	4,272
34	Lambs under 1 year of age.....	1,824	770	6,668	7,196	1,250	753	64	807
35	Ewes 1 year old and over.....	7,417	4,083	18,795	10,776	5,202	3,311	142	3,285
36	Rams 1 year old and over.....	254	164	545	287	172	163	17	169
37	Wethers 1 year old and over.....	191	16	372	32	13	134	15	11
38	Total value.....dollars..	114,994	55,971	300,710	227,827	63,118	46,780	2,156	44,741
	Goats:								
39	Total number.....	1,497	1,740	318	70	1,630	1,658	883	343
40	Total value.....dollars..	6,976	8,777	1,706	323	8,334	7,136	3,701	1,589
	Swine:								
41	Total number.....	32,844	15,019	59,269	50,957	15,245	19,608	24,572	37,878
42	Pigs under 6 months old.....	17,955	8,405	28,020	23,008	8,495	9,634	13,968	21,527
43	Sows and gilts for breeding, 6 months old and over.....	4,698	2,361	11,216	9,580	3,446	3,495	4,001	4,509
44	Boars for breeding, 6 months old and over.....	361	174	849	846	157	238	261	557
45	All other hogs, 6 months old and over.....	9,835	4,079	19,184	17,523	3,147	6,241	6,342	11,195
46	Total value.....dollars..	425,872	148,533	1,071,610	1,016,447	111,151	159,397	256,195	493,734
	POULTRY AND BEES: 1920.								
47	Chickens.....number..	245,808	155,558	361,840	282,046	96,337	157,787	128,543	372,150
48	Other poultry.....number..	4,500	7,319	6,196	6,293	2,693	6,059	18,499	4,157
49	Value of all poultry.....dollars..	231,335	160,687	356,926	291,551	88,843	148,177	142,503	357,827
50	Bees.....number of hives..	2,919	1,858	1,431	884	832	1,386	1,485	2,315
51	Total value.....dollars..	10,767	6,437	6,136	3,433	2,577	4,553	4,253	7,806
	LIVE-STOCK PRODUCTS: 1919.								
	Dairy products:								
52	Milk produced (as reported).....gallons..	1,671,252	1,662,399	2,502,226	1,902,402	1,176,512	2,560,124	1,423,749	3,009,887
53	Milk sold.....gallons..	14,480	8,792	30,486	95,132	29,943	6,614	70,424	376,577
54	Cream sold.....gallons..	42,482	47,280	107,874	81,106	15,582	54,512	2,986	74,156
55	Butter fat sold.....pounds..	164,748	188,295	149,498	87,707	57,031	292,861	10,771	220,922
56	Butter made on farms.....pounds..	194,701	190,046	244,511	207,328	224,216	293,520	443,603	401,233
57	Butter sold.....pounds..	20,002	12,937	28,279	18,084	28,383	8,298	52,643	130,264
58	Cheese made on farms.....pounds..	470	10	271	60	50	134	.....	936
59	Value of dairy products [1].....dollars..	254,358	257,391	354,050	291,036	172,965	354,665	279,882	535,798
60	Receipts from sale of dairy products.....dollars..	170,263	177,712	243,760	183,094	77,019	223,394	61,094	413,324
61	Average production of milk per dairy cow.....gallons..	245	229	289	260	180	248	243	256
	Eggs and chickens:								
62	Eggs produced (as reported).....dozens..	1,142,198	719,551	1,659,759	1,320,035	465,169	778,748	467,825	2,061,196
63	Eggs sold.....dozens..	920,701	571,269	1,318,606	1,041,827	336,657	583,852	134,825	1,697,319
64	Chickens raised (as reported).....number..	227,194	130,627	329,066	305,850	92,960	120,815	177,605	355,692
65	Chickens sold.....number..	87,595	59,143	122,100	116,825	49,603	55,638	45,625	153,232
66	Value of chickens and eggs produced.....dollars..	561,077	355,702	844,024	732,127	257,639	343,304	327,611	1,060,694
67	Receipts from sale of chickens and eggs.....dollars..	385,907	247,423	549,370	471,484	171,874	232,449	90,304	762,187
	Honey and wax:								
68	Honey produced.....pounds..	9,038	8,264	14,783	6,583	3,055	5,923	14,185	14,248
69	Wax produced.....pounds..	62	267	44	27	15	60	394	286
70	Value of honey and wax.....dollars..	2,642	2,488	4,302	1,918	891	1,738	4,248	4,229
	Wool:								
71	Sheep shorn.....number..	7,062	3,625	20,049	8,920	5,194	3,367	97	3,474
72	Wool produced (as reported).....pounds..	48,140	19,839	140,038	71,269	28,033	16,322	656	22,597
73	Value.....dollars..	25,805	10,296	76,277	37,080	14,337	10,269	293	11,484

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

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals.....	319	203	540	340	280	221	1,144	665
2	**Horses,** total number.....	185	193	497	245	214	225	642	445
3	**Mules,** total number.....	180	28	89	19	74	56	449	200
4	**Asses and burros,** total number.....	6	4	1	2	2	2	5	5
5	**Cattle,** total number.....	455	493	655	323	369	445	1,403	722
6	Dairy cows.....	310	259	508	270	237	248	884	475
7	**Sheep,** total number.....	116	45	6	12	31	11	2	54
8	**Goats,** total number.....	.....	.....	.....	.....	.....	7	57	6
9	**Swine,** total number.....	607	425	1,137	550	571	412	2,456	1,237

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

Gasconade.	Gentry.	Greene.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.	
1,697	2,219	4,144	1,734	3,076	3,032	1,267	1,782	1,660	2,957	882	3,160	2,726	1
1,602,385	4,140,592	4,713,360	3,363,551	5,533,533	4,155,127	1,378,332	4,201,534	3,664,904	2,216,266	715,552	5,461,996	3,261,834	2
4,231	11,218	11,895	9,707	15,967	13,612	4,569	7,615	5,958	7,102	1,689	9,979	9,579	3
198	680	756	642	1,060	925	301	463	366	444	98	591	478	4
202	956	705	852	1,312	1,033	349	460	361	370	117	579	599	5
2,127	5,772	6,216	4,862	8,260	6,841	2,419	3,892	3,113	3,612	809	5,018	4,978	6
1,673	3,770	4,173	3,290	5,257	4,758	1,474	2,764	2,082	2,629	649	3,716	3,476	7
31	40	45	61	78	55	26	36	36	47	16	75	48	8
346,255	838,938	1,116,700	762,792	1,175,357	921,900	306,355	720,184	470,371	516,887	138,061	832,829	921,644	9
2,603	2,541	4,879	1,790	3,606	4,715	1,634	3,103	4,818	2,663	1,163	3,288	3,873	10
317	626	1,074	428	907	1,080	430	408	743	492	137	483	711	11
279	509	1,089	267	780	1,131	461	360	792	451	95	525	755	12
2,007	1,406	2,716	1,095	1,919	2,504	743	2,335	3,283	1,720	931	2,280	2,407	13
320,252	352,953	607,284	210,247	427,411	543,687	157,614	496,900	733,251	265,158	128,472	459,487	588,494	14
67	86	80	31	103	88	77	15	113	127	20	79	126	15
8,026	12,107	15,067	6,518	21,748	13,013	7,695	3,165	18,231	12,594	1,795	12,305	18,072	16
15,022	27,345	42,018	23,913	40,003	35,599	15,335	22,566	22,681	29,144	9,684	35,259	23,295	17
686,831	1,701,350	2,323,308	1,457,836	2,421,577	1,938,221	723,669	1,584,671	1,523,703	1,114,342	384,762	3,074,899	1,332,844	18
8,725	21,112	14,602	14,884	26,337	20,269	12,098	15,773	18,200	12,540	7,229	13,515	8,065	19
2,390	4,992	3,954	3,903	6,613	5,246	3,282	3,661	5,107	3,094	2,104	2,953	2,024	20
1,214	1,865	1,800	1,614	2,408	2,191	1,217	1,362	1,583	1,725	930	2,031	1,204	21
3,796	7,979	4,230	3,831	7,766	5,521	4,403	3,945	6,035	3,270	2,295	4,445	3,205	22
735	3,005	2,050	2,101	3,566	3,628	1,657	3,606	3,567	2,114	1,071	2,020	867	23
223	2,803	2,279	3,172	5,412	3,352	1,336	2,648	1,500	2,116	705	1,728	537	24
367	468	289	263	572	331	203	551	408	221	115	338	228	25
370,173	1,291,934	872,437	891,632	1,566,649	1,084,048	553,102	1,122,306	1,215,975	450,314	266,766	1,344,841	475,980	26
6,297	6,233	27,416	9,029	13,666	15,330	3,237	6,793	4,481	16,604	2,455	21,744	15,230	27
1,063	1,262	7,570	1,611	2,769	3,801	813	1,656	1,276	4,760	327	4,356	3,745	28
1,035	696	4,026	1,010	1,617	1,994	386	624	554	2,249	394	2,809	2,644	29
4,104	4,151	15,316	6,189	8,971	9,203	2,007	4,357	2,540	9,347	1,717	14,075	8,543	30
95	124	504	219	309	332	31	156	111	248	17	504	298	31
316,658	409,416	1,450,871	566,204	854,928	854,173	170,567	462,365	307,728	664,028	117,996	1,730,058	856,864	32
3,417	29,730	9,592	23,434	31,540	8,541	4,404	2,507	22,298	7,458	1,266	14,943	5,404	33
706	8,092	2,089	9,231	7,555	1,795	517	389	5,177	1,516	331	2,388	1,130	34
2,336	19,798	7,115	13,618	23,242	6,504	3,726	2,041	16,218	5,531	868	12,103	4,031	35
167	744	355	493	642	225	147	68	497	309	66	308	183	36
208	1,096	33	92	101	17	14	9	406	102	1	144	60	37
37,461	379,073	109,320	231,553	393,773	110,327	56,752	33,846	278,531	72,082	15,431	175,918	70,577	38
682	196	2,261	66	174	220	2,393	109	35	2,045	1,208	148	397	39
3,246	724	9,558	339	983	1,053	13,099	414	151	7,862	4,759	609	1,863	40
16,457	47,749	41,112	38,521	59,263	43,573	8,910	61,269	39,539	26,598	5,036	51,400	19,706	41
8,963	22,098	26,069	18,515	27,676	22,224	4,969	24,008	21,009	13,973	2,323	27,440	9,709	42
1,992	10,126	5,841	6,964	11,127	7,524	1,378	13,028	7,570	5,121	982	10,450	3,253	43
265	794	513	590	981	656	92	1,006	649	335	74	902	310	44
5,237	14,731	8,689	12,452	19,479	13,169	2,471	23,227	10,311	7,169	1,657	12,608	6,434	45
200,314	855,447	532,123	694,266	1,092,684	626,926	113,148	1,362,354	640,666	227,341	42,272	905,949	328,340	46
174,998	310,608	308,887	260,883	491,191	375,754	132,459	256,771	188,282	151,539	33,454	270,845	222,412	47
3,123	8,120	9,824	5,575	13,953	7,457	3,790	5,422	8,645	5,499	1,999	7,920	3,049	48
152,642	328,775	314,991	271,271	515,390	371,759	123,307	250,756	214,016	149,881	32,353	299,943	217,319	49
728	1,400	3,479	2,786	2,636	931	1,014	2,048	855	1,997	1,057	1,447	1,538	50
1,984	6,882	12,725	8,824	10,361	4,429	3,521	8,060	4,184	6,406	4,127	6,652	6,533	51
1,196,287	1,965,390	5,115,168	1,779,967	3,386,437	2,682,237	768,885	1,538,984	987,615	2,689,936	458,077	5,071,697	2,869,028	52
20,295	41,622	714,897	69,160	28,159	61,098	3,915	43,765	31,619	52,453	22,240	3,269,498	396,215	53
6,710	57,390	66,406	49,499	100,391	97,038	39,781	58,388	9,752	40,844	85	74,666	95,744	54
58,577	191,809	1,016,209	152,657	133,539	184,605	12,685	85,540	15,061	373,801	3,127	39,724	235,672	55
183,229	235,985	448,691	216,757	343,272	389,396	119,442	180,232	218,431	299,623	120,102	341,127	454,866	56
54,768	28,777	115,301	42,742	45,457	111,617	13,616	39,526	84,518	31,047	31,672	158,771	226,956	57
812	505	486	5	425	81	50	1,071	.....	.....	10	1,254	270	58
139,245	308,097	1,204,072	290,424	387,742	429,038	132,280	226,620	135,945	388,154	61,399	1,460,263	591,845	59
75,999	198,054	1,020,223	193,106	238,672	290,415	81,483	158,695	71,310	269,975	21,726	1,369,265	480,991	60
193	325	338	268	282	255	227	299	274	277	198	388	336	61
939,926	1,338,433	1,508,693	1,212,651	2,337,493	1,738,115	637,338	782,386	810,613	620,731	155,651	1,012,048	964,459	62
757,301	1,080,817	1,037,322	965,358	1,867,348	1,283,137	509,662	533,208	589,305	464,325	72,056	698,677	681,951	63
165,858	299,939	420,784	282,351	444,529	448,603	96,734	268,002	164,299	148,270	38,514	305,535	245,249	64
78,405	118,280	166,115	101,582	178,073	182,189	31,861	75,572	51,262	71,385	15,843	96,072	92,279	65
473,825	695,018	942,568	657,946	1,187,082	936,383	278,036	525,973	428,406	324,563	80,651	649,440	572,333	66
337,669	459,344	551,726	421,483	805,476	581,451	192,534	255,797	246,468	219,298	36,169	344,805	340,633	67
2,856	23,443	12,260	31,295	29,226	8,492	5,059	29,570	7,647	6,743	10,290	11,716	8,769	68
111	172	60	242	238	93	10	656	.....	99	77	160	304	69
866	6,856	3,575	9,158	8,557	2,495	1,470	8,798	2,218	1,989	3,010	3,452	2,646	70
2,813	20,556	8,051	17,852	23,680	5,599	2,656	1,343	10,952	5,626	951	8,260	3,365	71
19,596	163,992	58,037	126,032	175,319	41,762	16,199	11,728	81,860	32,235	5,839	69,273	26,855	72
9,350	84,257	30,757	72,950	96,593	21,527	8,267	5,449	43,494	15,702	3,183	34,935	12,960	73

NOT ON FARMS OR RANGES: 1920—Continued.

218	574	2,485	521	542	1,150	188	291	355	706	587	2,950	3,314	1
142	432	1,520	367	391	874	918	274	288	371	401	4,323	2,413	2
103	42	550	60	35	179	65	68	170	81	328	413	321	3
2	7	16	1	.....	12	3	7	1	10	14	7	20	4
228	570	2,610	521	621	1,101	333	294	265	1,094	796	9,070	4,221	5
156	449	2,001	367	521	832	188	150	201	754	483	1,581	2,905	6
132	144	13	47	76	1	9	1	.....	19	13	3,916	244	7
3	.....	5	.....	3	1	.....	.....	3	46	115	228	32	8
357	1,009	2,061	714	1,142	1,642	506	474	621	991	1,645	4,229	4,076	9

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

		Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals ..... number	2,180	3,504	1,769	2,490	2,768	2,948	1,845	2,489	2,468
2	Value of all domestic animals ..... dollars	1,988,514	6,439,257	3,451,539	2,380,546	5,279,054	3,176,253	3,515,166	3,358,810	5,841,979
	Horses:									
3	Total number	5,129	15,598	9,928	7,970	11,485	9,328	9,436	8,849	11,945
4	Colts under 1 year of age	197	1,114	781	464	682	423	588	521	640
5	Colts 1 year old and under 2 years	233	1,250	832	565	856	494	664	637	894
6	Mares 2 years old and over	2,334	8,112	5,062	4,156	5,765	4,767	4,877	4,225	6,382
7	Geldings 2 years old and over	2,339	5,038	3,202	2,736	4,139	3,615	3,278	3,448	3,984
8	Stallions 2 years old and over	26	84	51	49	43	29	29	18	45
9	Total value ..... dollars	412,308	1,201,285	785,313	528,789	919,718	800,131	725,419	800,866	1,010,137
	Mules:									
10	Total number	2,969	6,780	1,995	2,788	6,169	4,102	2,576	3,141	2,808
11	Mule colts under 1 year of age	289	1,656	603	767	867	950	612	471	689
12	Mule colts 1 year old and under 2 years	274	1,509	444	648	950	793	459	522	638
13	Mules 2 years old and over	2,406	3,565	948	1,373	4,352	2,359	1,505	2,148	1,481
14	Total value ..... dollars	340,208	843,756	231,195	261,344	941,322	515,953	339,618	457,802	362,362
	Asses and burros:									
15	Total number	48	386	72	116	168	119	20	22	68
16	Total value ..... dollars	6,254	63,120	11,637	15,641	29,566	18,703	5,685	1,341	12,859
	Cattle:									
17	Total number	18,918	46,749	24,816	25,995	33,478	23,990	23,411	20,405	45,407
18	Total value ..... dollars	939,467	2,902,955	1,540,855	1,210,144	1,936,101	1,322,936	1,646,112	1,283,241	3,147,465
	Beef cattle—									
19	Total number	5,590	32,263	21,621	17,992	21,711	8,585	15,306	13,582	33,132
20	Calves under 1 year of age	1,275	8,571	5,875	5,162	6,127	2,351	3,675	3,242	7,185
21	Heifers 1 year old and under 2 years	954	3,983	1,340	2,119	2,499	1,001	1,225	1,244	2,600
22	Cows and heifers 2 years old and over	2,202	10,799	8,765	4,801	7,274	2,202	5,178	4,717	7,252
23	Steers 1 year old and under 2 years	662	4,192	2,750	2,869	2,736	1,390	2,660	1,477	6,899
24	Steers 2 years old and over	348	3,943	2,037	2,788	2,691	1,387	2,315	2,619	3,724
25	Bulls 1 year old and over	149	775	354	263	484	254	253	283	472
26	Total value ..... dollars	284,865	1,973,211	1,308,393	815,490	1,221,434	444,272	1,120,103	836,179	2,340,111
	Dairy cattle—									
27	Total number	13,328	14,480	3,195	8,003	11,767	15,405	8,105	6,823	12,275
28	Calves under 1 year of age	2,697	3,327	615	1,577	3,082	4,107	1,953	1,469	2,791
29	Heifers 1 year old and under 2 years	1,976	1,551	318	869	1,527	1,859	771	786	1,502
30	Cows and heifers 2 years old and over	8,398	9,316	2,227	5,473	6,831	9,211	5,221	4,425	7,771
31	Bulls 1 year old and over	357	292	35	84	327	228	160	143	211
32	Total value ..... dollars	654,602	929,744	232,462	394,654	714,667	878,664	526,009	447,062	807,354
	Sheep:									
33	Total number	2,209	17,925	17,700	9,412	14,445	6,466	12,610	7,655	26,525
34	Lambs under 1 year of age	464	3,348	4,255	1,729	3,772	1,105	1,829	2,222	8,235
35	Ewes 1 year old and over	1,650	13,852	12,961	7,442	10,204	5,103	10,408	5,200	17,574
36	Rams 1 year old and over	81	659	340	234	359	234	355	222	556
37	Wethers 1 year old and over	14	66	144	7	20	24	17	11	160
38	Total value ..... dollars	27,911	245,521	226,012	102,953	178,457	96,285	168,892	94,303	322,095
	Goats:									
39	Total number	138	905	104	3,060	110	1,939	244	68	266
40	Total value ..... dollars	579	4,385	522	13,329	552	8,702	894	290	1,095
	Swine:									
41	Total number	19,176	73,182	35,033	25,304	75,605	20,386	33,028	46,833	51,287
42	Pigs under 6 months old	10,217	38,086	18,195	13,650	37,269	15,783	18,198	24,079	24,518
43	Sows and gilts for breeding, 6 months old and over	2,539	12,258	6,612	3,922	11,026	4,789	5,565	6,208	8,803
44	Boars for breeding, 6 months old and over	304	1,167	576	288	1,235	366	541	559	845
45	All other hogs, 6 months old and over	6,116	21,671	10,250	7,444	26,075	5,448	8,724	15,387	17,121
46	Total value ..... dollars	261,787	1,178,235	650,005	248,346	1,273,338	413,453	628,546	720,967	985,066
	POULTRY AND BEES: 1920.									
47	Chickens ..... number	159,508	440,206	252,851	181,903	352,831	252,933	246,731	296,207	321,663
48	Other poultry ..... number	2,907	12,660	3,705	6,640	6,409	3,673	6,826	5,335	11,701
49	Value of all poultry ..... dollars	152,174	464,713	262,610	189,375	341,210	237,038	257,022	296,079	384,903
50	Bees ..... number of hives	1,589	1,225	859	2,498	527	2,057	1,600	1,143	1,321
51	Total value ..... dollars	6,524	4,312	2,509	8,898	1,961	11,683	8,181	5,127	6,206
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported) ..... gallons	2,538,721	3,168,229	1,316,334	1,792,695	2,080,650	2,858,244	2,080,863	1,777,959	2,415,999
53	Milk sold ..... gallons	1,238,592	356,389	21,504	15,088	125,080	92,531	164,765	298,436	141,469
54	Cream sold ..... gallons	20,250	109,847	35,490	27,364	112,527	26,736	54,841	26,226	97,506
55	Butter fat sold ..... pounds	54,630	320,058	77,663	102,872	158,466	454,547	153,134	99,035	194,094
56	Butter made on farms ..... pounds	335,242	222,797	182,840	321,236	250,167	339,532	171,895	235,421	281,107
57	Butter sold ..... pounds	213,533	55,058	14,090	54,031	69,498	61,017	25,316	40,882	57,740
58	Cheese made on farms ..... pounds	3,087	190	169	.....	40	100	50	85	20
59	Value of dairy products [1] ..... dollars	603,194	546,037	196,614	259,350	347,189	464,695	277,455	285,696	440,424
60	Receipts from sale of dairy products ..... dollars	541,753	462,156	108,760	131,097	264,188	328,425	199,647	184,316	326,563
61	Average production of milk per dairy cow ..... gallons	294	275	310	234	256	330	363	354	248
	Eggs and chickens:									
62	Eggs produced (as reported) ..... dozens	667,056	1,911,748	1,104,143	984,459	1,568,074	1,237,457	1,043,232	1,401,601	1,552,304
63	Eggs sold ..... dozens	481,678	1,424,186	931,949	762,037	1,159,803	897,882	864,192	1,152,651	1,167,766
64	Chickens raised (as reported) ..... number	155,660	442,053	265,675	185,291	327,142	301,357	254,537	330,096	357,965
65	Chickens sold ..... number	54,198	163,389	107,668	98,053	123,023	115,820	106,097	151,900	137,109
66	Value of chickens and eggs produced ..... dollars	398,021	1,016,898	656,557	474,265	936,662	671,503	622,715	819,792	919,204
67	Receipts from sale of chickens and eggs ..... dollars	242,500	621,893	433,592	337,632	596,482	413,242	415,416	570,060	574,682
	Honey and wax:									
68	Honey produced ..... pounds	10,261	5,332	2,831	16,988	2,205	17,136	17,992	14,548	26,425
69	Wax produced ..... pounds	174	126	35	65	59	434	490	101	420
70	Value of honey and wax ..... dollars	3,035	1,589	833	4,949	659	5,117	5,385	4,253	7,806
	Wool:									
71	Sheep shorn ..... number	1,414	10,344	14,015	6,921	6,971	4,642	8,318	4,523	17,813
72	Wool produced (as reported) ..... pounds	9,015	82,930	98,811	38,469	58,795	29,412	58,110	33,572	140,636
73	Value ..... dollars	4,608	42,505	54,164	19,910	32,102	15,811	32,844	17,353	76,872

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

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals	765	712	345	443	1,045	1,047	448	492	776
2	**Horses,** total number	496	586	318	367	963	734	395	514	581
3	**Mules,** total number	109	487	52	105	179	90	22	95	92
4	**Asses and burros,** total number	3	14	.....	1	1	11	2	5	8
5	**Cattle,** total number	747	576	315	611	752	1,297	441	502	814
6	Dairy cows	561	440	249	381	556	951	302	380	609
7	**Sheep,** total number	21	25	26	58	7	39	14	47	124
8	**Goats,** total number	7	8	4	22	7	25	1	2	5
9	**Swine,** total number	1,350	1,450	448	1,112	1,907	1,409	1,228	707	1,186

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

Livingston.	McDonald.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.	
2,250	2,107	3,668	1,020	1,670	1,604	1,934	2,138	1,160	1,909	2,772	2,151	1,836	1
3,500,697	1,715,311	6,383,465	925,412	1,664,698	2,735,014	3,418,574	2,197,822	1,749,370	2,948,256	5,035,153	2,960,391	2,458,986	2
10,582	5,720	15,412	2,287	4,085	7,271	9,423	5,985	1,934	6,032	12,397	7,253	5,885	3
673	319	960	97	182	403	605	370	121	322	690	415	339	4
763	395	1,064	113	229	514	700	373	126	436	776	500	412	5
5,526	2,845	8,463	1,124	2,159	3,859	4,932	3,034	796	3,277	6,952	3,570	3,184	6
3,578	2,131	4,839	926	1,494	2,434	3,139	2,167	877	1,964	3,941	2,737	1,924	7
42	30	86	27	21	61	47	41	14	33	38	31	26	8
783,777	434,445	1,728,574	197,105	325,981	578,607	831,282	481,874	197,397	520,084	1,087,035	598,087	468,338	9
2,664	2,216	4,282	1,479	2,850	2,420	1,581	2,893	5,519	3,937	4,729	3,546	3,426	10
656	443	1,244	183	473	464	491	560	103	793	1,312	580	529	11
800	440	952	185	452	524	348	720	135	773	1,088	499	631	12
1,208	1,333	2,086	1,111	1,925	1,432	742	1,613	5,281	2,371	2,329	2,467	2,266	13
300,230	224,300	497,326	177,518	319,865	331,466	181,047	323,734	883,588	552,032	643,709	496,969	476,338	14
60	51	191	31	42	45	41	79	3	82	248	43	49	15
6,710	7,060	31,740	4,655	5,665	7,735	7,015	11,713	700	16,133	41,375	8,457	4,720	16
25,950	16,888	44,998	10,915	16,005	17,340	25,003	21,411	7,408	19,143	27,374	17,827	18,332	17
1,400,748	734,180	2,904,431	435,379	758,040	1,090,897	1,596,837	1,099,420	357,051	1,266,391	1,857,741	1,118,059	1,047,549	18
15,200	7,088	30,148	8,173	9,746	8,674	17,712	14,811	3,594	12,835	19,060	10,448	11,299	19
3,681	2,090	7,699	2,278	2,057	2,553	4,719	4,055	890	3,603	5,868	2,862	2,641	20
1,645	1,010	2,892	1,099	1,155	820	1,990	1,302	354	1,160	1,713	903	971	21
5,121	2,132	10,173	2,258	3,161	3,435	6,785	4,782	1,425	3,467	6,259	3,837	3,330	22
2,846	1,299	5,371	1,234	1,449	893	2,332	2,689	489	2,052	3,230	983	2,253	23
1,649	444	3,436	1,212	1,039	754	1,500	1,772	392	2,210	1,691	1,640	1,956	24
258	113	577	92	285	219	386	211	44	253	299	223	148	25
801,758	262,421	1,884,671	317,728	439,163	503,794	1,103,718	735,068	165,850	849,160	1,225,237	641,978	643,996	26
10,750	9,800	14,850	2,742	6,259	8,666	7,291	6,600	3,814	6,308	8,314	7,379	7,033	27
2,847	2,347	3,644	485	1,206	2,125	1,712	1,677	1,219	1,049	1,890	1,601	1,924	28
1,292	1,647	1,654	280	712	1,095	793	779	406	818	822	988	839	29
6,387	5,686	9,209	1,941	4,251	5,242	4,630	4,028	2,160	4,208	5,515	4,655	4,192	30
224	120	343	36	90	204	156	116	29	143	87	135	78	31
598,990	471,759	1,019,760	117,651	318,877	593,103	493,119	364,352	191,201	417,231	632,504	476,086	403,553	32
16,438	7,117	19,615	3,330	5,537	9,172	20,994	4,842	1,626	6,206	38,494	14,623	9,177	33
4,622	1,056	3,998	595	943	1,881	8,324	757	528	1,608	7,807	4,442	2,327	34
11,304	5,770	15,134	2,580	4,374	6,899	11,959	3,892	966	4,320	29,272	9,910	6,638	35
357	232	433	151	203	304	313	178	89	159	791	207	189	36
95	59	50	4	17	88	398	15	43	50	624	4	23	37
186,391	82,556	274,589	36,648	72,652	131,594	222,776	62,687	17,681	73,180	508,605	178,925	112,753	38
113	2,302	145	534	1,328	142	333	309	347	261	641	1,144	3,266	39
447	12,234	798	1,634	7,338	638	1,756	1,225	1,346	1,211	2,797	5,032	13,398	40
47,816	19,265	54,338	7,717	15,089	28,613	31,874	17,421	23,005	31,485	51,222	34,158	24,609	41
23,094	9,983	30,179	3,499	7,809	14,483	15,300	9,802	11,459	15,563	26,362	17,303	11,856	42
8,311	3,611	8,845	1,104	2,218	5,233	6,514	2,613	3,568	3,508	8,760	4,836	4,325	43
769	232	707	94	209	506	625	250	360	302	659	514	277	44
15,642	5,439	14,607	3,020	4,853	8,391	9,435	4,756	7,618	12,052	15,441	11,505	8,151	45
822,394	220,536	946,007	72,473	175,157	588,077	577,861	217,169	291,607	519,210	893,891	554,862	335,890	46
269,775	128,897	453,647	46,837	123,415	174,177	303,979	164,118	64,516	194,440	363,441	304,577	162,764	47
3,419	3,379	11,743	1,902	5,780	3,745	11,679	8,939	4,641	8,081	8,353	4,725	5,840	48
270,967	113,151	488,668	45,953	129,422	164,728	327,593	183,080	66,538	214,233	396,448	305,766	162,315	49
1,261	857	1,801	1,202	1,195	782	1,569	2,332	239	1,386	755	1,544	905	50
6,623	5,299	6,903	3,443	5,269	2,624	7,848	10,042	1,031	4,544	2,650	5,027	4,510	51
1,696,157	1,650,921	3,258,695	554,361	1,397,608	1,633,010	1,429,375	1,488,561	594,195	1,518,324	1,792,014	1,635,062	1,356,345	52
101,674	15,049	122,724	30,178	56,484	303,722	30,052	26,613	34,589	43,719	35,502	51,953	16,492	53
80,259	19,049	89,100	1,744	10,086	84,055	46,605	18,891	.....	19,176	58,028	29,137	17,285	54
202,548	107,892	301,432	3,119	51,492	83,097	12,985	52,772	837	199,910	161,412	65,870	24,125	55
225,234	251,025	398,278	133,137	214,522	119,310	231,680	292,683	128,057	219,634	287,115	251,670	242,152	56
34,791	37,461	78,592	34,385	38,129	30,238	32,692	60,877	28,667	49,006	42,226	62,516	65,416	57
1,235	75	2,016	51	165	.....	50	172	3	7,223	40	580	530	58
344,991	226,776	531,811	69,702	161,324	287,743	198,467	195,684	68,579	244,963	330,265	232,858	173,274	59
247,473	115,516	383,672	25,173	81,940	246,916	100,990	95,985	22,496	165,673	207,774	136,111	76,127	60
269	267	266	171	222	307	225	227	252	282	294	283	214	61
1,021,576	644,076	1,967,442	217,990	647,240	660,736	1,438,790	900,168	198,922	896,854	1,458,534	1,631,317	861,686	62
885,056	463,099	1,558,359	136,273	526,136	545,097	1,101,480	607,030	65,147	650,673	1,339,746	1,260,467	602,530	63
269,445	107,624	500,669	60,014	131,714	210,067	277,011	165,134	92,285	287,277	362,512	343,210	147,095	64
112,463	39,655	198,008	32,322	62,702	82,430	96,785	73,150	23,134	102,900	128,586	142,936	67,659	65
570,975	295,383	1,143,861	125,887	361,633	425,130	710,798	438,164	151,612	573,149	836,748	927,943	430,616	66
394,807	185,698	732,261	74,475	258,020	270,226	453,138	266,946	43,344	329,338	581,537	616,035	273,654	67
19,803	8,879	14,733	7,354	6,749	4,630	19,087	13,750	1,520	9,942	3,571	9,893	7,351	68
196	92	260	105	83	177	40	170	5	164	111	352	74	69
5,827	2,606	4,301	2,169	1,985	1,403	5,549	4,046	443	2,939	1,074	2,989	2,157	70
11,103	5,561	12,171	2,549	4,054	5,893	29,615	3,212	315	4,215	25,957	7,116	6,179	71
88,618	32,474	89,649	14,177	25,229	40,013	183,964	21,043	2,036	31,305	195,853	50,997	40,908	72
50,676	15,513	51,273	7,084	12,877	23,832	96,688	10,326	991	15,382	106,749	27,987	19,736	73

NOT ON FARMS OR RANGES: 1920—Continued.

539	472	958	484	170	491	310	388	442	397	446	559	292	1
506	472	759	242	113	582	273	217	223	283	444	470	219	2
66	96	84	90	21	14	26	25	160	50	59	138	121	3
.....	12	2	3	3	2	.....	2	.....	7	4	8	6	4
510	793	993	488	217	517	352	434	283	347	527	549	456	5
367	479	675	347	145	396	292	373	221	247	431	383	257	6
33	56	.....	76	29	.....	3	.....	.....	6	34	83	55	7
2	35	6	1	.....	6	.....	1	1	1	.....	7	2	8
827	1,106	1,571	906	450	682	499	517	927	709	1,039	777	679	9

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

		New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals....number	1,970	2,836	3,599	1,965	1,941	1,985	2,302	1,921	2,714
2	Value of all domestic animals....dollars	2,557,012	2,267,965	9,232,935	1,757,227	2,034,728	1,687,451	1,944,410	1,948,695	4,387,482
	Horses:									
3	Total number	3,263	9,354	20,908	4,087	4,682	5,043	2,310	5,171	11,557
4	Colts under 1 year of age	202	583	1,465	190	287	409	154	342	814
5	Colts 1 year old and under 2 years	218	609	1,830	243	270	283	114	282	894
6	Mares 2 years old and over	1,587	4,634	10,729	2,041	2,226	2,435	1,068	2,466	5,737
7	Geldings 2 years old and over	1,239	3,484	6,776	1,590	1,865	1,875	954	2,054	4,062
8	Stallions 2 years old and over	17	44	108	23	34	41	20	27	50
9	Total value....dollars	370,011	740,129	1,806,357	312,026	375 403	349,378	237,459	466,378	791,425
	Mules:									
10	Total number	7,563	2,435	4,140	2,361	3,312	1,984	6,211	3,549	5,121
11	Mule colts under 1 year of age	170	473	972	348	457	356	112	448	948
12	Mule colts 1 year old and under 2 years	222	502	827	345	459	320	142	496	975
13	Mules 2 years old and over	7,171	1,460	2,341	1,668	2,396	1,299	5,957	2,605	3,198
14	Total value....dollars	1,232,274	270,774	525,668	233,491	386,038	181,957	1,037,395	418,569	638,588
	Asses and burros:									
15	Total number	20	74	69	57	20	107	6	38	144
16	Total value....dollars	4,770	9,321	17,607	8,520	2,300	9,665	1,050	4,599	18,210
	Cattle:									
17	Total number	12,905	19,654	59,084	25,314	20,493	27,447	9,901	15,795	33,980
18	Total value....dollars	585,378	962,166	4,003,611	974,822	953,944	987,262	395,695	677,057	1,961,957
	Beef cattle—									
19	Total number	6,179	3,970	46,168	14,770	13,475	17,803	2,879	8,319	21,745
20	Calves under 1 year of age	1,450	1,031	12,332	3,561	3,814	4,266	602	2,502	4,139
21	Heifers 1 year old and under 2 years	875	647	5,046	1,401	1,377	1,907	258	1,035	2,019
22	Cows and heifers 2 years old and over	2,354	1,310	13,714	4,135	6,236	5,700	931	3,257	6,005
23	Steers 1 year old and under 2 years	870	632	7,206	2,294	1,487	2,843	839	965	3,866
24	Steers 2 years old and over	508	222	6,755	3,153	193	2,880	229	354	5,418
25	Bulls 1 year old and over	113	128	1,115	226	368	207	20	206	298
26	Total value....dollars	252,658	191,066	3,081,035	585,292	621,930	618,351	103,669	349,271	1,270,859
	Dairy cattle—									
27	Total number	6,726	15,684	12,916	10,544	7,018	9,644	7,022	7,476	12,235
28	Calves under 1 year of age	2,052	3,488	2,211	3,044	2,049	2,461	2,213	1,814	3,284
29	Heifers 1 year old and under 2 years	793	2,228	1,275	1,465	834	1,301	928	1,056	1,562
30	Cows and heifers 2 years old and over	3,805	9,723	9,212	5,899	3,966	5,743	3,828	4,452	7,161
31	Bulls 1 year old and over	76	245	218	136	169	139	53	154	228
32	Total value....dollars	332,720	771,100	922,576	389,530	332,014	368,911	292,026	327,786	691,098
	Sheep:									
33	Total number	148	2,740	26,347	4,390	4,000	4,264	61	6,052	10,670
34	Lambs under 1 year of age	10	564	8,515	983	987	907	17	1,492	2,457
35	Ewes 1 year old and over	130	2,043	16,952	3,163	2,819	3,103	26	4,090	7,925
36	Rams 1 year old and over	8	99	450	182	175	188	9	316	240
37	Wethers 1 year old and over	.....	34	430	62	19	66	9	154	48
38	Total value....dollars	2,080	40,646	348,164	49,765	44,419	43,855	551	62,522	121,221
	Goats:									
39	Total number	713	935	379	3,241	1,015	1,415	1,018	299	1,368
40	Total value....dollars	2,183	4,230	1,478	16,244	5,052	6,152	2,639	1,188	5,797
	Swine:									
41	Total number	29,506	15,219	120,911	24,104	20,935	17,077	24,352	29,738	54,968
42	Pigs under 6 months old	15,300	8,841	49,457	12,915	12,059	7,718	12,916	15,507	27,219
43	Sows and gilts for breeding, 6 months old and over	5,479	2,852	28,550	4,854	2,714	4,250	3,571	3,985	8,683
44	Boars for breeding, 6 months old and over	507	268	2,403	320	327	187	230	418	713
45	All other hogs, 6 months old and over	8,220	3,258	40,501	6,015	5,835	4,922	7,635	9,828	18,353
46	Total value....dollars	360,316	240,699	2,530,050	162,359	207,572	109,182	269,621	318,382	850,334
	POULTRY AND BEES: 1920.									
47	Chickens....number	96,949	189,512	472,608	96,678	180,620	97,261	91,755	161,011	293,544
48	Other poultry....number	7,227	3,394	7,321	3,929	4,179	5,714	6,113	7,267	4,658
49	Value of all poultry....dollars	98,756	169,959	472,073	84,361	165,189	81,630	83,554	144,809	288,282
50	Bees....number of hives	868	1,772	2,638	1,340	1,191	1,505	560	1,780	685
51	Total value....dollars	4,323	7,665	9,873	4,414	4,784	5,053	2,218	8,995	2,916
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported)....gallons	803,496	2,791,979	3,685,142	1,453,637	1,221,342	1,465,127	680,062	1,308,101	2,620,095
53	Milk sold....gallons	54,332	289,973	120,327	29,214	28,423	50,227	40,504	45,383	488,001
54	Cream sold....gallons	1,680	40,203	96,040	19,366	18,177	29,205	150	33,910	47,466
55	Butter fat sold....pounds	7,137	233,686	315,802	86,864	4,789	126,855	1,625	155,084	103,237
56	Butter made on farms....pounds	249,640	431,063	331,653	227,583	216,253	208,558	210,611	167,359	400,384
57	Butter sold....pounds	47,135	140,053	36,016	27,347	57,476	4,987	28,874	31,306	158,721
58	Cheese made on farms....pounds	.....	174	427	33	205	35	110	8,878	350
59	Value of dairy products[1]....dollars	136,672	478,178	506,429	188,744	132,420	220,386	110,397	205,052	502,226
60	Receipts from sale of dairy products....dollars	41,525	341,640	352,507	98,588	62,371	120,619	24,833	146,120	361,270
61	Average production of milk per dairy cow....gallons	241	293	282	194	181	193	203	217	309
	Eggs and chickens:									
62	Eggs produced (as reported)....dozens	458,817	910,855	2,057,127	430,560	964,235	460,968	338,189	913,077	1,209,273
63	Eggs sold....dozens	165,491	658,129	1,405,775	341,505	784,534	381,174	86,727	752,267	891,780
64	Chickens raised (as reported)....number	128,193	216,417	502,209	72,300	196,076	61,593	127,193	193,107	209,376
65	Chickens sold....number	47,455	78,071	200,212	35,177	77,399	22,082	29,024	188,774	101,451
66	Value of chickens and eggs produced....dollars	278,390	454,690	1,126,301	194,864	467,216	190,307	227,289	474,044	665,684
67	Receipts from sale of chickens and eggs....dollars	100,780	279,066	654,319	140,021	317,922	138,920	55,901	413,914	407,147
	Honey and wax:									
68	Honey produced....pounds	14,643	16,032	21,247	10,259	12,370	9,672	7,262	11,822	3,652
69	Wax produced....pounds	183	137	303	83	140	26	70	280	85
70	Value of honey and wax....dollars	4,308	4,696	6,265	3,003	3,695	2,814	2,130	3,523	1,088
	Wool:									
71	Sheep shorn....number	26	1,478	15,118	3,132	2,312	3,219	37	4,678	6,998
72	Wool produced (as reported)....pounds	141	8,973	119,468	18,585	16,919	17,231	185	39,403	50,387
73	Value....dollars	85	4,551	64,745	8,696	7,984	8,741	104	18,132	27,619

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

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals	866	1,018	736	336	229	96	701	412	992
2	**Horses**, total number	458	1,014	631	110	152	79	340	232	761
3	**Mules**, total number	472	95	35	55	23	16	684	81	59
4	**Asses and burros**, total number	7	16	4	3	1	1	1	4	.....
5	**Cattle**, total number	878	1,762	705	576	372	666	968	474	783
6	Dairy cows	559	1,165	557	312	181	148	625	318	631
7	**Sheep**, total number	.....	6	199	13	12	.....	4	19	29
8	**Goats**, total number	20	104	13	192	54	17	.....	.....	4
9	**Swine**, total number	2,207	1,059	1,191	730	492	400	2,014	1,169	1,268

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

Phelps.	Pike.	Platte.	Polk.	Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.	
1,941	2,559	1,944	3,293	1,419	2,113	1,590	2,322	2,490	1,050	1,617	2,105	2,581	1
1,787,448	3,901,718	3,364,010	3,333,172	1,594,022	3,980,606	2,920,001	3,899,444	4,153,579	1,127,049	1,232,615	2,515,196	2,875,360	2
4,812	10,482	7,054	10,738	4,280	10,825	7,729	9,060	9,136	2,190	3,462	7,753	10,398	3
284	641	390	696	290	726	567	497	583	165	191	340	822	4
297	679	418	703	234	933	526	554	630	134	209	387	937	5
2,374	5,278	3,522	5,865	1,813	5,722	4,146	4,749	4,616	1,064	1,667	3,413	5,361	6
1,830	3,808	2,700	3,328	1,909	3,392	2,465	3,177	3,264	807	1,369	3,559	3,225	7
27	76	24	56	34	52	25	83	43	20	26	54	53	8
355,541	833,854	652,003	771,240	311,881	937,651	648,910	846,007	747,767	200,673	277,229	714,083	780,627	9
2,208	4,412	3,993	5,157	1,465	1,956	2,648	2,970	4,206	1,413	2,273	3,455	3,663	10
345	757	448	1,472	283	574	576	745	771	126	226	314	920	11
334	761	498	1,269	280	472	521	696	765	153	274	352	834	12
1,529	2,894	3,047	2,416	893	910	1,551	1,529	2,670	1,134	1,773	2,789	1,909	13
221,156	560,088	662,285	554,152	171,142	235,032	340,834	380,161	672,455	168,445	240,232	460,720	420,250	14
62	224	97	238	31	75	109	190	91	21	42	44	130	15
6,435	31,255	15,555	40,701	3,990	15,985	12,903	28,061	20,707	2,985	5,530	4,950	22,440	16
22,004	25,150	16,203	31,385	16,891	32,967	19,425	23,544	25,102	15,120	15,272	16,667	25,051	17
991,138	1,534,877	1,142,973	1,513,593	801,423	2,106,515	1,151,068	1,770,147	1,602,194	627,283	547,355	870,672	1,244,515	18
14,863	12,615	8,546	17,497	12,264	24,536	11,804	14,669	15,169	13,475	8,703	8,670	13,445	19
3,555	2,713	2,173	4,856	2,890	5,466	2,841	4,039	4,420	3,389	2,879	1,919	3,551	20
1,660	1,009	861	1,859	1,327	1,912	1,044	1,398	1,620	1,540	1,042	1,025	1,581	21
4,401	2,911	2,446	6,848	3,157	7,643	4,018	4,387	2,926	4,090	1,815	3,096	4,762	22
1,973	2,751	1,871	2,431	2,211	4,315	1,822	2,502	3,227	2,018	1,522	1,013	1,694	23
3,059	3,059	952	1,174	2,536	4,764	1,853	2,031	2,719	2,303	1,397	1,385	1,566	24
215	167	243	329	143	436	226	312	257	135	138	232	291	25
657,995	805,842	579,636	833,667	580,105	1,591,213	670,010	1,088,185	904,286	550,684	268,018	412,607	658,049	26
7,141	12,535	7,657	13,888	4,627	8,431	7,621	8,875	9,933	1,645	6,479	7,997	11,606	27
1,654	2,837	1,498	4,014	890	2,037	1,703	1,675	2,204	201	950	1,592	2,817	28
825	1,551	903	1,785	572	864	946	950	867	241	821	1,078	1,571	29
4,564	7,858	5,070	7,852	3,082	5,337	4,781	6,059	6,701	1,184	4,642	5,038	7,006	30
98	289	186	237	83	193	191	191	161	19	66	289	212	31
333,143	729,035	563,337	679,926	221,318	515,302	481,058	687,962	697,908	76,599	279,337	458,065	586,466	32
4,970	11,458	13,748	9,464	6,356	14,770	12,456	20,242	9,209	1,782	4,720	6,275	6,330	33
1,106	1,949	2,426	1,504	1,042	3,435	2,736	5,341	2,389	330	941	2,929	1,456	34
3,698	8,943	10,973	7,571	5,103	10,523	9,236	13,667	6,324	1,362	3,520	3,153	4,523	35
156	369	304	338	187	355	371	466	225	83	226	126	278	36
10	197	45	51	24	457	113	768	271	7	33	67	73	37
50,400	153,637	196,862	120,928	67,387	180,376	172,898	286,134	130,225	17,130	47,708	68,730	77,613	38
2,716	1,278	197	2,417	1,993	328	879	334	385	3,394	1,581	35	1,250	39
11,564	6,207	1,375	11,772	12,082	1,636	4,356	2,001	2,011	13,889	6,247	217	4,945	40
14,307	49,446	40,516	27,269	19,235	28,815	31,098	28,663	57,778	11,786	16,415	29,232	22,911	41
7,358	27,136	23,320	17,019	8,667	14,250	15,498	14,839	29,653	4,527	7,707	14,841	11,907	42
2,446	8,913	8,270	3,953	2,929	5,130	6,096	5,030	10,740	2,695	4,137	3,901	3,576	43
203	762	769	328	252	452	701	492	817	251	159	478	305	44
4,300	12,635	8,157	5,909	7,387	8,983	8,803	8,302	16,563	4,313	4,412	10,012	7,123	45
151,214	781,800	692,957	320,780	226,117	503,411	589,122	580,933	978,220	96,044	108,314	395,824	324,070	46
109,977	252,464	181,975	324,152	90,430	304,446	197,287	242,075	332,591	46,320	70,272	265,528	262,371	47
6,316	8,614	3,688	10,273	3,343	9,555	5,286	7,589	8,212	2,691	3,954	5,722	5,256	48
108,674	271,696	183,232	313,082	95,370	316,122	225,955	264,664	362,389	42,039	64,714	244,614	247,450	49
866	938	1,260	2,457	1,720	1,543	582	948	1,211	1,583	2,063	1,831	1,088	50
2,615	3,597	5,662	10,422	6,837	7,879	2,218	4,107	6,587	5,116	6,201	7,466	6,395	51
1,508,009	2,136,164	1,313,390	3,083,399	829,960	1,492,378	1,787,866	2,104,823	2,044,899	602,435	750,179	1,603,459	1,809,347	52
48,252	81,457	79,561	50,611	29,454	23,646	98,135	179,378	110,368	11,522	8,250	288,378	10,879	53
42,829	81,183	31,933	95,387	22,672	68,524	89,803	44,285	35,929	195	2,884	18,208	16,207	54
64,684	101,791	17,670	373,400	29,791	26,804	169,809	109,837	64,927	1,195	7,966	54,910	210,303	55
264,292	263,142	240,063	337,181	178,270	223,025	188,054	360,414	338,891	90,990	220,481	316,790	303,235	56
51,973	55,052	63,340	36,975	26,073	38,417	74,406	130,044	104,424	15,042	26,805	164,745	56,431	57
7,448	45	530	20	60	2	558	355	11	50	195	1,125	482	58
251,560	332,155	190,285	501,818	139,447	234,076	383,631	389,322	285,694	57,827	100,104	283,848	272,959	59
142,822	221,662	106,881	342,723	64,704	132,392	319,666	259,858	175,335	12,593	20,604	209,809	159,114	60
255	278	241	268	213	194	356	301	309	153	164	285	218	61
567,211	1,200,350	725,711	1,527,643	437,718	1,388,179	887,821	1,084,597	1,488,736	191,316	343,265	1,242,635	1,225,476	62
453,055	840,652	440,334	1,246,950	316,878	1,143,517	697,640	761,106	1,140,025	131,558	202,137	954,109	957,538	63
134,517	331,369	245,886	313,610	82,408	315,935	245,145	303,670	339,239	42,877	131,803	296,456	249,582	64
60,858	112,236	72,828	123,344	39,020	105,603	98,232	89,866	107,817	19,291	37,900	117,514	108,886	65
307,774	806,945	455,626	736,193	224,586	741,770	586,492	677,641	819,588	100,405	200,851	705,833	618,599	66
207,707	451,320	212,984	507,378	148,452	482,252	370,555	360,414	495,249	60,883	90,185	449,060	413,400	67
3,400	6,613	12,933	9,382	14,523	19,606	4,281	5,834	12,712	9,852	15,919	16,315	12,501	68
58	59	187	43	372	100	85	7	120	38	145	358	229	69
1,006	1,938	3,815	2,736	4,338	5,720	1,270	1,694	3,727	2,870	4,666	4,853	3,703	70
4,373	8,072	7,883	6,894	4,900	9,389	11,716	10,871	6,274	1,191	3,394	3,418	4,702	71
25,689	55,088	63,887	45,363	24,909	68,037	91,646	73,649	45,386	5,227	17,568	29,707	34,487	72
14,480	30,507	30,663	25,995	13,045	41,136	48,452	39,837	23,867	2,560	7,498	14,459	17,368	73

NOT ON FARMS OR RANGES: 1920—Continued.

385	641	216	680	255	376	390	781	626	444	420	446	538	1
214	590	185	449	232	322	303	738	540	431	354	393	466	2
71	111	121	120	85	29	76	91	323	268	181	57	114	3
.....	4	2	11	.....	3	13	7	4	1	2	6	4	4
548	541	195	848	383	455	517	450	569	957	665	384	598	5
398	446	159	570	253	357	358	354	377	508	432	235	431	6
.....	.....	26	58	27	17	51	.....	82	40	95	.....	25	7
.....	3	.....	1	5	.....	3	6	9	179	12	19	1	8
353	891	440	898	1,157	573	988	616	1,534	976	1,188	752	705	9

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

		St. Francois.	St. Louis.	St. Louis city.	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.
	DOMESTIC ANIMALS: 1920.									
1	Farms reporting domestic animals....number..	1,255	3,613	215	1,164	2,887	1,308	1,767	1,398	1,521
2	Value of all domestic animals....dollars..	1,234,807	2,082,295	164,782	1,154,341	6,652,474	2,739,416	3,743,927	2,084,708	1,341,025
	Horses:									
3	Total number	3,006	6,437	376	3,382	11,420	6,355	10,313	2,875	3,394
4	Colts under 1 year of age	112	107	2	169	591	400	646	201	194
5	Colts 1 year old and under 2 years	157	127	3	218	760	520	850	170	266
6	Mares 2 years old and over	1,501	1,937	88	1,709	5,545	3,480	5,484	1,417	1,733
7	Geldings 2 years old and over	1,223	4,216	279	1,264	4,454	1,935	3,269	1,064	1,171
8	Stallions 2 years old and over	13	50	4	22	70	20	64	23	30
9	Total value....dollars..	225,193	498,439	30,272	259,923	920,852	589,774	892,062	287,099	280,389
	Mules:									
10	Total number	1,694	3,822	44	1,710	7,689	600	1,205	5,160	1,745
11	Mule colts under 1 year of age	216	54	.....	269	1,137	190	430	224	239
12	Mule colts 1 year old and under 2 years	183	150	1	279	1,026	148	302	224	270
13	Mules 2 years old and over	1,295	3,618	43	1,162	5,526	262	473	4,712	1,236
14	Total value....dollars..	203,430	479,418	3,888	211,193	1,227,708	74,518	133,921	805,234	193,046
	Asses and burros:									
15	Total number	15	6	.....	24	117	22	52	11	68
16	Total value....dollars..	1,000	440	.....	3,550	30,435	4,880	9,305	2,764	7,135
	Cattle:									
17	Total number	12,965	12,166	1,651	11,157	43,509	16,338	25,301	10,968	17,894
18	Total value....dollars..	647,077	800,600	126,029	494,531	2,792,097	1,114,650	1,782,672	602,030	715,189
	Beef cattle—									
19	Total number	8,440	683	70	9,627	29,341	11,286	20,148	5,963	11,023
20	Calves under 1 year of age	2,434	143	8	2,933	6,390	3,084	5,820	1,380	2,998
21	Heifers 1 year old and under 2 years	1,082	72	1	1,158	1,975	1,239	1,881	625	1,267
22	Cows and heifers 2 years old and over	3,235	153	55	4,130	5,411	3,580	7,439	1,880	2,450
23	Steers 1 year old and under 2 years	869	144	4	838	4,113	1,556	2,599	639	2,119
24	Steers 2 years old and over	620	148	.....	350	11,130	1,585	1,959	1,316	2,064
25	Bulls 1 year old and over	200	23	2	218	322	242	450	123	125
26	Total value....dollars..	412,107	26,731	3,519	413,486	2,026,464	750,027	1,423,916	302,539	424,368
	Dairy cattle—									
27	Total number	4,525	11,483	1,581	1,530	14,168	5,052	5,153	5,005	6,871
28	Calves under 1 year of age	918	1,616	33	305	3,585	1,017	970	1,523	1,699
29	Heifers 1 year old and under 2 years	592	1,673	26	215	1,528	504	788	387	897
30	Cows and heifers 2 years old and over	2,957	7,942	1,509	985	8,736	3,444	3,309	2,989	4,195
31	Bulls 1 year old and over	58	252	13	25	319	87	86	106	80
32	Total value....dollars..	234,970	773,869	122,510	81,045	765,633	364,623	358,756	299,491	290,821
	Sheep:									
33	Total number	2,704	1,295	.....	4,077	8,092	61,079	27,718	966	1,979
34	Lambs under 1 year of age	611	289	.....	1,027	2,708	18,984	5,063	171	462
35	Ewes 1 year old and over	1,981	946	.....	2,868	4,783	40,009	21,965	729	1,384
36	Rams 1 year old and over	105	51	.....	163	245	1,223	601	49	87
37	Wethers 1 year old and over	7	9	.....	19	356	863	89	17	46
38	Total value....dollars..	31,856	12,792	.....	41,668	102,095	679,001	341,282	8,951	19,252
	Goats:									
39	Total number	688	136	8	356	153	280	533	171	2,233
40	Total value....dollars..	4,677	643	42	1,637	821	1,869	1,804	940	11,805
	Swine:									
41	Total number	10,513	22,717	277	13,226	91,787	15,914	33,478	24,719	14,006
42	Pigs under 6 months old	6,169	12,385	115	7,086	43,130	8,165	16,509	12,681	6,421
43	Sows and gilts for breeding, 6 months old and over	1,635	2,964	23	2,023	14,493	2,884	6,191	3,883	3,315
44	Boars for breeding, 6 months old and over	169	322	4	229	1,354	253	511	473	172
45	All other hogs, 6 months old and over	2,540	7,046	135	3,888	32,804	4,612	10,267	7,682	4,098
46	Total value....dollars..	121,674	289,963	4,551	141,839	1,578,466	274,724	582,881	377,690	114,209
	POULTRY AND BEES: 1920.									
47	Chickens....number..	74,870	232,097	5,998	80,039	330,692	173,315	267,530	82,934	73,013
48	Other poultry....number..	2,102	8,349	325	2,869	8,016	10,840	7,807	4,587	3,191
49	Value of all poultry....dollars..	70,424	225,893	5,913	76,351	335,664	210,405	291,488	88,307	62,226
50	Bees....number of hives..	843	1,554	14	510	1,056	1,080	1,100	521	1,923
51	Total value....dollars..	2,586	7,716	88	1,685	5,161	4,705	4,343	3,067	8,406
	LIVE-STOCK PRODUCTS: 1919.									
	Dairy products:									
52	Milk produced (as reported)....gallons..	873,414	2,633,942	859,026	685,940	1,890,592	1,004,234	1,227,694	865,608	1,073,808
53	Milk sold....gallons..	135,974	972,950	794,806	57,916	115,556	11,130	63,346	88,492	14,105
54	Cream sold....gallons..	7,729	31,863	3,485	1,760	34,534	47,027	40,304	10,951	23,573
55	Butter fat sold....pounds..	35,311	9,059	1,440	27,850	227,216	79,704	99,148	21,117	36,111
56	Butter made on farms....pounds..	215,289	527,826	4,666	104,093	263,273	111,744	183,875	178,130	226,460
57	Butter sold....pounds..	114,968	340,154	3,275	47,173	113,533	13,049	29,541	67,669	36,195
58	Cheese made on farms....pounds..	435	18,747	6,505	285	25	.....	441	80	.....
59	Value of dairy products [1]....dollars..	175,633	693,086	326,789	78,968	332,888	159,275	234,457	146,184	160,341
60	Receipts from sale of dairy products....dollars..	125,886	586,971	323,461	51,532	258,009	108,902	143,162	92,947	74,097
61	Average production of milk per dairy cow....gallons..	287	403	564	315	225	266	296	273	233
	Eggs and chickens:									
62	Eggs produced (as reported)....dozens..	400,094	926,506	15,205	351,428	1,387,619	645,951	1,259,499	287,683	347,149
63	Eggs sold....dozens..	276,514	535,752	7,950	218,142	969,927	528,239	972,970	132,578	244,239
64	Chickens raised (as reported)....number..	83,696	264,593	4,407	99,299	323,578	199,685	309,137	118,300	62,669
65	Chickens sold....number..	36,681	92,084	1,929	34,530	103,517	84,110	128,470	38,010	29,032
66	Value of chickens and eggs produced....dollars..	213,971	636,540	11,525	210,003	716,776	395,346	722,369	231,412	167,589
67	Receipts from sale of chickens and eggs....dollars..	130,960	316,427	5,674	110,178	405,911	252,851	459,992	91,239	106,622
	Honey and wax:									
68	Honey produced....pounds..	3,164	16,486	265	2,744	13,860	6,417	6,801	7,333	14,564
69	Wax produced....pounds..	40	470	.....	22	334	27	66	159	226
70	Value of honey and wax....dollars..	932	4,941	77	803	4,133	1,870	1,994	2,181	4,301
	Wool:									
71	Sheep shorn....number..	1,490	716	.....	3,017	3,675	53,443	21,922	271	1,072
72	Wool produced (as reported)....pounds..	8,888	4,765	.....	19,001	27,923	381,772	156,204	2,259	6,527
73	Value....dollars..	4,651	2,480	.....	9,047	14,914	233,109	88,352	1,093	3,289

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

COUNTY TABLE III.—DOMESTIC ANIMALS

1	Inclosures reporting domestic animals	1,926	2,785	3,720	167	704	285	199	810	445
2	**Horses,** total number	688	1,567	11,071	122	646	376	253	417	382
3	**Mules,** total number	595	362	2,205	16	608	65	.....	325	227
4	**Asses and burros,** total number	6	9	28	1	1	7	.....	5	8
5	**Cattle,** total number	1,846	2,378	7,783	159	830	412	328	763	821
6	Dairy cows	1,369	1,906	1,459	115	503	325	190	487	441
7	**Sheep,** total number	5	18	1,155	8	364	44	80	.....	13
8	**Goats,** total number	101	120	148	6	18	10	.....	10	6
9	**Swine,** total number	3,473	4,882	14,082	415	1,784	578	198	1,772	1,572

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

Shelby.	Stoddard.	Stone.	Sullivan.	Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.	
2,153	3,622	1,714	2,587	1,197	3,313	3,159	1,366	1,512	1,653	2,648	1,200	2,592	1
4,094,926	3,447,907	1,891,503	6,360,984	1,314,786	2,648,022	3,770,336	1,383,931	1,323,941	1,411,451	2,529,495	2,452,561	2,069,319	2
10,240	7,595	4,547	12,787	3,573	8,450	13,959	3,796	3,103	3,280	7,530	6,491	7,133	3
599	476	242	844	240	451	938	141	177	243	379	440	404	4
656	413	287	942	285	447	1,058	143	203	189	485	560	438	5
5,705	3,495	2,184	6,955	1,783	4,278	7,386	1,573	1,557	1,636	3,963	3,394	3,764	6
3,240	3,126	1,798	3,962	1,226	3,233	4,495	1,920	1,148	1,195	2,669	2,055	2,497	7
40	85	36	84	39	41	82	19	18	17	34	42	30	8
865,463	778,014	379,626	1,109,314	260,823	620,615	1,115,806	352,269	228,728	273,122	521,182	469,094	391,556	9
3,610	7,403	1,932	3,590	1,362	3,049	5,085	1,898	2,339	2,457	2,675	971	2,225	10
919	505	387	995	284	639	1,209	183	203	262	755	240	658	11
856	483	378	830	257	623	1,118	162	255	227	681	185	615	12
1,835	6,415	1,167	1,765	321	1,787	2,758	1,553	1,881	1,968	1,239	546	952	13
473,586	1,045,102	210,856	497,797	132,767	282,602	571,478	266,761	250,793	273,086	271,900	120,387	168,520	14
161	49	122	106	121	177	135	19	38	40	67	44	92	15
27,981	8,411	11,927	23,100	11,317	16,872	26,777	2,610	5,720	5,001	11,887	7,281	9,337	16
23,363	24,946	21,268	48,314	19,085	34,177	30,691	10,489	17,140	17,897	27,615	15,821	27,835	17
1,512,784	1,073,323	1,000,884	3,725,026	778,149	1,384,179	1,581,603	519,767	687,752	653,733	1,508,662	1,174,383	1,205,734	18
16,994	12,983	14,366	37,233	16,300	19,220	11,717	3,807	15,108	14,065	11,367	9,795	16,167	19
5,165	4,077	3,689	8,339	3,836	6,003	3,058	833	4,040	3,390	2,503	2,904	4,554	20
1,404	1,734	1,557	2,998	1,770	2,573	1,235	428	1,974	1,681	1,120	1,311	2,047	21
5,588	4,429	3,678	11,791	5,709	5,295	3,838	1,393	6,047	4,084	3,148	3,352	4,007	22
2,451	1,691	2,270	6,087	2,025	2,876	2,073	369	1,889	2,121	1,920	1,161	3,191	23
2,145	841	3,008	7,329	2,779	2,162	1,229	197	903	2,041	2,527	842	1,463	24
241	211	164	689	181	311	284	87	255	148	149	225	305	25
1,075,826	505,389	608,188	2,983,767	652,224	723,303	601,315	191,850	595,054	507,706	599,971	780,483	629,124	26
6,369	11,963	6,902	11,081	2,785	14,957	18,974	6,682	2,032	3,832	16,248	6,026	11,668	27
1,597	3,126	1,622	3,657	632	3,577	4,695	1,699	402	916	3,720	1,209	2,401	28
623	1,632	818	1,052	366	2,014	2,630	894	304	491	2,519	554	1,371	29
4,033	7,057	4,394	6,204	1,755	9,205	11,257	3,939	1,309	2,392	9,738	4,139	7,767	30
116	148	68	168	32	161	392	150	17	33	271	124	129	31
436,958	567,934	392,696	741,259	125,925	660,876	980,288	327,917	92,698	146,027	908,691	393,900	576,610	32
20,874	3,454	4,919	24,782	1,848	10,571	4,716	1,746	3,936	2,527	3,167	15,785	10,719	33
2,713	689	786	5,910	477	2,195	991	200	738	479	509	4,416	1,337	34
17,262	2,572	3,916	18,180	1,212	7,925	3,498	1,488	3,060	1,883	2,535	11,050	9,115	35
539	136	199	555	58	416	197	54	178	106	104	290	248	36
360	57	18	137	101	35	30	4	10	59	19	29	19	37
303,590	49,784	61,508	322,733	19,617	104,005	60,603	18,431	50,276	24,535	37,892	219,285	107,753	38
64	1,073	7,976	27	2,650	3,638	786	460	743	1,929	1,058	292	7,329	39
309	5,004	35,840	191	14,296	19,028	3,390	3,326	3,287	7,039	4,908	1,217	31,553	40
43,113	42,571	18,345	35,422	13,720	27,068	28,046	14,584	12,493	20,758	15,174	24,176	18,444	41
22,213	23,680	9,767	17,277	6,250	13,671	15,033	6,599	6,682	8,991	9,469	10,726	9,430	42
7,623	7,374	3,185	7,085	3,066	5,182	4,288	2,309	2,224	3,615	2,489	4,521	3,015	43
533	520	214	738	171	397	336	276	196	182	266	406	196	44
12,744	10,997	5,179	10,322	4,233	7,818	8,389	5,400	3,391	7,970	2,950	8,523	5,803	45
911,213	488,269	190,862	682,823	97,817	220,721	410,679	220,767	97,385	174,935	173,064	460,914	154,866	46
309,051	205,622	112,298	323,984	65,357	176,864	313,346	170,024	65,094	79,036	167,710	180,792	159,867	47
4,375	10,076	3,151	17,415	3,034	6,513	6,651	2,010	3,525	3,501	6,447	4,375	8,160	48
329,246	234,554	106,867	401,895	58,481	157,877	315,078	132,059	60,395	68,873	168,759	195,814	155,013	49
1,052	3,025	946	1,945	1,427	1,468	1,072	494	1,121	2,075	2,480	656	1,992	50
3,912	12,039	3,475	8,848	5,283	5,696	5,901	1,404	3,051	8,129	10,148	2,642	6,941	51
1,506,033	1,616,069	1,290,240	2,096,120	681,728	2,951,089	2,791,273	897,926	696,762	731,459	3,616,731	1,199,592	2,566,535	52
37,423	82,458	7,217	26,323	14,571	33,844	312,361	12,845	21,171	23,568	48,876	17,893	46,126	53
51,085	4,815	27,310	45,707	7,200	44,746	61,855	14,185	703	1,863	151,168	33,898	22,061	54
81,849	12,289	154,144	165,667	12,305	368,405	241,980	26,747	2,460	6,052	555,697	68,286	446,773	55
152,594	495,889	196,631	286,897	171,753	442,607	392,145	131,909	190,237	196,430	253,174	171,177	258,804	56
3,989	130,521	21,426	42,677	22,708	40,461	96,355	31,334	64,449	38,969	27,000	15,587	19,449	57
251	1,377	.....	96	10	175	735	80	250	45	82	113	28	58
211,750	240,494	202,574	335,961	99,324	435,735	505,081	112,441	91,542	97,064	619,563	165,945	414,845	59
128,434	90,600	127,195	189,257	32,238	202,824	339,494	59,209	35,981	27,883	499,773	91,252	287,945	60
320	208	282	222	203	282	241	210	182	162	361	276	293	61
1,350,224	824,956	539,156	1,593,476	327,453	963,203	1,358,651	823,488	342,313	356,403	919,675	960,239	711,258	62
1,099,083	485,924	422,098	1,250,412	190,228	740,883	996,722	676,377	216,917	237,409	678,244	750,557	565,663	63
342,502	287,174	94,048	334,061	56,859	150,758	379,624	170,569	87,548	79,779	176,687	184,240	121,641	64
128,471	125,365	41,941	119,033	13,139	83,092	155,956	75,360	40,544	34,859	82,825	72,494	52,854	65
773,980	547,922	264,789	858,372	148,861	435,114	775,431	452,205	179,421	183,777	474,562	489,003	326,790	66
494,290	282,073	177,308	542,013	73,426	311,231	467,605	326,824	102,836	107,814	310,895	322,239	229,552	67
4,234	22,090	3,935	12,757	5,788	5,428	8,147	4,410	4,146	13,614	7,876	11,365	9,415	68
15	100	10	27	99	76	19	162	32	87	82	189	58	69
1,233	6,440	1,144	3,709	1,713	1,600	2,369	1,334	1,213	3,978	2,312	3,360	2,750	70
12,474	1,956	3,195	17,483	1,141	8,390	3,126	905	2,641	1,762	1,749	11,575	7,502	71
84,673	13,350	19,280	131,584	6,004	47,381	24,224	7,609	17,086	9,789	11,713	95,095	43,316	72
43,815	6,869	10,425	75,060	2,633	24,067	12,937	3,273	9,798	5,063	6,108	51,513	23,769	73

NOT ON FARMS OR RANGES: 1920—Continued.

475	1,092	308	529	176	499	967	185	804	431	487	275	479	1
385	775	264	489	199	430	979	160	395	192	332	187	382	2
192	751	64	76	36	112	220	33	207	117	42	17	93	3
.....	10	3	.....	3	37	16	2	7	5	1	1	3	4
508	1,706	557	647	346	758	1,393	197	822	524	545	390	633	5
333	967	303	495	231	401	895	143	475	301	427	282	433	6
170	55	.....	184	73	120	169	16	39	9	1	6	17	7
5	113	156	5	9	3	1	.....	41	33	2	.....	8	8
660	2,798	795	662	487	1,125	1,214	220	1,941	1,172	468	603	664	9

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

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.
	VALUE OF ALL CROPS.								
1	Total...dollars..	559,047,854	4,996,571	6,385,804	9,277,990	9,323,289	4,683,429	5,414,451	9,964,579
2	Cereals...dollars..	394,195,226	3,413,665	4,350,988	7,514,232	8,044,957	2,697,207	3,957,642	7,827,792
3	Other grains and seeds...dollars..	4,188,244	145,288	19,092	9,820	46,111	17,597	8,146	66,456
4	Hay and forage...dollars..	95,897,050	1,128,356	1,301,754	1,413,147	856,795	622,459	1,183,683	1,568,336
5	Vegetables...dollars..	30,556,949	237,721	331,236	216,913	268,003	345,760	187,893	361,106
6	Fruits and nuts...dollars..	18,454,698	41,226	363,338	121,606	94,369	981,319	70,425	125,457
7	All other crops...dollars..	15,755,687	30,315	19,396	2,272	13,054	19,087	6,662	15,432
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total...acres..	11,970,030	93,490	104,336	164,035	210,050	111,903	141,730	249,920
9	bushels..	253,349,176	2,508,749	2,737,035	4,948,304	5,642,840	1,801,855	2,508,835	4,977,220
10	Corn...acres..	5,567,079	55,075	61,904	123,732	110,658	40,852	43,145	91,018
11	bushels..	146,342,036	1,755,646	2,062,128	4,279,221	3,309,559	763,334	737,628	2,035,938
12	Oats...acres..	1,707,055	25,096	6,587	12,155	49,619	24,077	30,706	39,567
13	bushels..	40,493,700	606,434	135,231	241,365	1,431,920	502,126	707,126	1,137,180
14	Wheat...acres..	4,564,990	9,089	34,012	25,570	49,401	46,523	67,334	117,148
15	bushels..	65,210,462	110,089	525,603	400,587	896,802	531,788	1,059,140	1,776,338
16	Barley...acres..	8,930	147	294	799	57	90	.....	216
17	bushels..	145,496	2,840	4,197	11,936	1,042	1,517	.....	3,901
18	Rye...acres..	107,422	4,035	522	1,723	279	264	70	1,166
19	bushels..	917,693	32,457	4,556	14,960	2,797	2,149	515	9,043
20	Kafir, milo, etc...acres..	10,341	16	3	.....	16	96	475	795
21	bushels..	151,367	381	30	.....	320	934	4,426	14,000
	Other grains and seeds:								
22	Dry peas...acres..	8,409	17	.....	.....	.....	29	33	.....
23	bushels..	38,426	88	.....	.....	.....	149	116	.....
	Hay and forage:								
24	Total...acres..	4,206,473	51,653	33,207	34,825	31,682	28,755	64,019	69,466
25	tons..	5,687,127	62,017	65,109	62,345	56,426	35,819	82,881	96,006
26	All tame or cultivated grasses...acres..	2,483,946	43,038	23,450	29,405	17,986	15,963	7,054	36,426
27	tons..	2,931,162	43,780	45,707	51,317	19,357	19,657	7,677	44,103
28	Timothy alone...acres..	1,166,742	25,624	4,184	3,832	16,585	3,821	5,659	33,052
29	tons..	1,234,030	23,882	7,719	4,510	17,705	3,724	6,160	38,753
30	Timothy and clover mixed...acres..	850,995	16,479	7,857	11,401	991	8,625	439	1,522
31	tons..	958,991	18,670	13,555	14,375	978	11,394	441	1,841
32	Clover alone...acres..	173,428	78	4,777	1,524	10	1,698	14	94
33	tons..	232,079	102	9,873	1,732	15	1,789	17	102
34	Alfalfa...acres..	151,720	30	6,187	12,412	22	851	51	932
35	tons..	365,036	38	13,835	30,194	47	1,619	75	2,166
36	Other tame or cultivated grasses...acres..	141,061	827	445	236	428	968	891	826
37	tons..	141,026	1,088	725	506	612	1,131	984	1,241
38	Wild, salt, or prairie grasses...acres..	147,062	262	442	1,490	38	264	31,909	6,379
39	tons..	178,227	390	657	2,447	54	327	39,324	10,451
40	Small grains cut for hay...acres..	189,857	693	2,226	2,042	2,574	1,998	1,334	1,044
41	tons..	205,460	785	2,802	1,908	2,957	2,707	2,836	1,913
42	Annual legumes cut for hay...acres..	46,615	112	27	48	115	107	521	157
43	tons..	43,467	130	35	53	159	155	415	242
44	Silage crops...acres..	131,192	334	826	592	1,042	454	1,389	2,700
45	tons..	658,035	4,392	4,882	3,696	5,762	1,869	4,940	12,952
46	Corn cut for forage...acres..	1,051,698	4,990	6,050	1,225	4,881	7,197	13,805	11,073
47	tons..	1,329,157	7,805	10,572	2,876	7,262	6,447	15,122	19,055
48	Kafir, sorghum, etc., for forage...acres..	155,202	1,724	186	22	5,046	2,768	7,985	2,670
49	tons..	339,186	4,735	454	46	20,875	4,643	12,512	7,207
50	Root crops for forage...acres..	1,001	.....	.....	1	.....	4	22	11
51	tons..	2,433	.....	.....	3	.....	14	55	23
	Vegetables:								
52	Potatoes (Irish or white)...acres..	66,051	495	1,037	735	536	701	407	757
53	bushels..	4,057,753	28,206	43,146	33,409	31,033	36,283	24,379	58,032
54	Sweet potatoes and yams...acres..	11,165	41	97	42	42	101	97	61
55	bushels..	997,606	3,056	12,708	2,102	2,606	7,427	6,508	3,718
56	Other vegetables...acres..	28,838	90	186	87	52	960	93	76
	Miscellaneous crops:								
57	Tobacco...acres..	4,490	5	1	.....	4	13	8	3
58	pounds..	4,074,977	6,948	1,037	130	2,430	7,181	3,775	2,067
59	Cotton...acres..	110,027	.....	.....	.....	.....	.....	.....	.....
60	bales..	63,808	.....	.....	.....	.....	.....	.....	.....
61	Sorghum grown for sirup...acres..	33,771	362	252	49	198	339	68	173
62	tons..	115,690	1,537	1,286	157	759	1,116	179	619
63	Sirup made...gallons..	1,414,222	22,246	14,571	1,742	9,494	12,997	1,885	10,866
	FRUITS AND NUTS.								
	Small fruits:								
64	Total...acres..	16,768	80	303	71	125	1,554	124	75
65	quarts..	17,769,936	45,246	363,003	33,278	74,112	2,600,384	70,558	65,753
66	Strawberries...acres..	8,645	26	43	42	23	1,434	19	35
67	quarts..	12,861,820	30,669	66,056	27,642	25,116	2,522,885	34,077	48,107
68	Blackberries and dewberries...acres..	5,573	26	20	15	75	92	92	22
69	quarts..	2,958,006	7,788	20,039	2,657	35,217	42,777	30,721	10,085
	Orchard fruits:								
70	Total...trees not of bearing age..	2,882,132	34,070	34,464	12,218	16,990	48,038	18,921	34,052
71	trees of bearing age..	8,949,042	61,183	102,004	37,283	64,317	193,044	55,024	75,537
72	bushels harvested..	7,264,703	14,486	122,276	58,117	37,272	230,006	25,434	43,501
73	Apples...trees not of bearing age..	1,585,823	17,354	23,131	9,335	7,699	30,848	9,446	16,021
74	trees of bearing age..	5,162,859	30,403	66,824	29,148	34,831	140,313	26,683	37,181
75	bushels harvested..	5,132,109	9,003	102,597	54,979	20,799	200,059	11,800	21,162
76	Peaches...trees not of bearing age..	716,325	7,240	4,306	721	3,299	9,905	4,892	8,240
77	trees of bearing age..	2,358,925	12,659	15,600	2,430	13,885	45,162	19,256	22,960
78	bushels harvested..	1,262,723	121	209	67	9,032	26,638	11,106	12,828
79	Pears...trees not of bearing age..	101,994	1,734	2,159	744	875	652	635	1,620
80	trees of bearing age..	376,208	6,459	6,759	1,238	2,369	2,873	1,350	3,601
81	bushels harvested..	430,828	3,672	12,378	1,272	1,682	849	787	5,273
82	Plums and prunes...trees not of bearing age..	144,651	2,558	1,790	485	2,160	440	1,315	2,413
83	trees of bearing age..	528,649	5,733	4,950	2,102	6,531	1,167	4,938	6,119
84	bushels harvested..	232,025	824	1,902	349	3,529	561	1,110	1,973
85	Cherries...trees not of bearing age..	333,180	5,180	3,078	933	2,954	6,193	2,633	5,129
86	trees of bearing age..	522,026	5,856	7,871	2,365	6,697	4,129	2,797	5,076
87	bushels harvested..	206,809	841	5,100	1,450	2,223	1,899	631	2,265
88	Grapes...vines not of bearing age..	410,604	8,578	3,789	1,996	1,556	2,146	2,099	6,761
89	vines of bearing age..	2,444,907	15,998	129,828	10,027	9,933	17,661	21,711	14,021
90	pounds harvested..	10,949,602	67,991	801,820	77,531	99,225	62,723	115,635	72,776
91	Nuts...trees not of bearing age..	32,414	.....	.....	.....	.....	.....	.....	4,837
92	trees of bearing age..	85,789	.....	.....	.....	22	2	.....	14,267
93	pounds harvested..	556,396	.....	.....	.....	61	80	.....	71,414

AND PRODUCTION OF PRINCIPAL CROPS: 1919.

Benton.	Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Carter.	Cass.	Cedar.	
3,550,786	2,254,404	7,860,453	6,856,879	2,505,045	5,870,638	7,297,202	1,865,177	4,468,299	10,076,308	579,017	8,048,297	3,295,004	1
2,320,058	1,181,568	5,949,369	4,640,487	1,111,472	4,689,745	5,868,142	905,531	2,780,604	8,268,897	235,380	6,152,525	2,310,491	2
3,626	3,542	12,906	7,594	5,031	55,622	6,612	1,442	36,986	105,561	514	36,097	2,212	3
969,757	657,920	1,300,173	1,042,760	485,977	826,249	884,746	700,212	1,075,870	1,052,266	198,525	1,468,373	703,858	4
157,547	214,987	351,628	528,394	247,418	207,857	361,708	164,636	389,509	388,433	106,226	286,329	157,050	5
80,874	155,058	193,910	503,038	80,063	74,520	133,312	72,719	147,413	229,704	25,690	93,532	114,001	6
18,924	41,329	52,377	134,616	575,084	16,645	42,682	20,037	37,827	31,447	12,682	11,441	6,483	7
92,551	52,423	154,029	118,055	41,487	120,262	172,726	41,783	98,489	204,792	11,100	183,516	102,492	8
1,540,942	776,899	3,932,124	2,743,363	714,808	3,134,724	3,825,615	565,459	1,795,190	5,259,237	153,806	3,974,416	1,525,175	9
46,711	29,832	84,347	50,869	27,097	60,705	79,056	25,476	45,696	89,137	6,685	70,401	42,086	10
786,758	544,743	2,635,500	1,638,455	578,820	2,049,699	2,022,104	411,630	1,028,265	3,115,734	118,243	1,778,489	670,011	11
13,528	6,341	23,052	7,254	2,352	21,032	30,654	2,321	14,024	27,440	896	28,594	19,912	12
354,632	99,110	584,298	138,711	37,890	526,509	769,593	30,701	301,039	728,850	13,569	912,207	388,280	13
31,919	15,957	45,384	59,268	11,853	37,457	62,360	13,844	37,940	83,476	3,474	83,925	38,399	14
394,418	131,473	707,262	958,456	92,536	546,328	1,027,750	120,607	458,949	1,361,648	21,758	1,274,590	449,612	15
62	15	34	292	4	30	40	6	117	102	4	71	79	16
1,488	148	307	3,338	75	455	1,200	138	1,830	2,284	22	618	1,779	17
77	271	597	298	13	915	600	51	688	4,509	28	223	1,117	18
644	1,315	4,311	2,958	49	8,872	4,761	240	4,798	47,515	144	2,495	6,060	19
252	7	15	1	7	92	15	77	2	95	18	264	844	20
2,996	110	386	30	35	2,216	193	2,063	30	2,570	70	5,177	8,938	21
12	112	52	8	95	.....	163	20	650	.....	6	.....	12	22
16	234	99	47	327	.....	617	44	3,485	.....	26	.....	86	23
46,358	43,813	54,071	23,722	25,273	31,180	47,732	31,499	40,692	39,158	11,628	52,355	37,984	24
65,625	37,330	82,490	40,241	27,274	54,753	56,147	50,833	55,137	52,855	12,002	82,410	45,490	25
21,891	26,791	26,070	17,244	12,872	19,139	19,238	13,692	32,822	33,959	5,143	39,442	14,393	26
22,849	24,877	32,012	34,394	13,245	22,032	20,468	14,693	43,859	40,024	5,570	51,298	18,512	27
14,575	4,707	16,513	2,078	4,736	12,303	14,708	3,353	8,433	26,705	1,267	32,562	6,416	28
14,908	5,142	16,170	2,693	5,157	13,005	14,282	2,989	11,584	29,881	1,275	37,990	7,607	29
6,033	3,819	6,247	2,469	2,765	4,220	2,325	7,631	13,198	3,142	1,707	2,829	6,821	30
6,135	4,197	10,166	3,535	2,971	5,005	2,188	8,500	18,379	3,270	2,435	5,719	9,335	31
199	1,370	1,562	4,247	1,006	1,568	987	400	5,147	1,954	212	914	204	32
228	1,268	2,133	8,160	1,478	1,925	1,639	749	6,358	2,144	225	1,579	284	33
489	89	1,392	8,072	50	635	1,016	535	238	1,987	125	2,608	235	34
975	111	3,237	19,455	51	1,475	2,114	987	573	4,921	205	5,253	504	35
595	16,806	356	378	4,315	413	202	1,723	5,800	171	1,772	529	717	36
603	14,159	306	551	3,588	622	245	1,468	6,965	408	1,430	752	692	37
6,276	200	23	477	510	56	179	1,740	394	35	335	822	2,732	38
5,658	140	31	667	450	69	166	1,377	328	56	328	976	3,273	39
1,329	5,245	6,289	952	4,458	662	3,435	1,706	1,742	883	1,349	933	1,374	40
1,483	3,516	6,941	1,829	4,121	653	4,171	2,176	1,810	1,222	1,266	1,147	1,734	41
211	430	682	192	2,203	13	1,347	152	1,393	64	214	91	148	42
179	363	680	236	2,192	16	1,534	140	1,388	52	244	114	152	43
1,330	281	1,345	788	681	1,150	1,043	842	897	981	256	2,412	1,120	44
6,493	789	6,792	5,606	2,608	7,561	4,287	4,369	4,026	4,600	672	12,573	3,438	45
13,714	10,057	17,052	3,805	4,132	7,916	20,097	12,311	3,378	2,484	3,737	7,120	15,127	46
25,513	7,416	26,397	5,647	4,102	16,601	19,509	26,766	3,686	4,080	2,964	12,260	14,158	47
1,406	209	2,580	260	411	2,244	2,393	1,053	65	752	594	1,505	3,008	48
3,448	229	9,362	841	542	7,821	6,012	1,207	34	2,221	1,018	3,974	4,207	49
1	.....	30	4	6	.....	.....	3	1	.....	.....	21	13	50
2	.....	275	21	14	.....	.....	15	6	.....	.....	68	16	51
371	257	742	1,610	574	492	688	341	827	1,096	230	601	290	52
18,835	20,195	48,398	86,695	35,879	29,101	42,192	20,164	59,923	64,425	14,097	38,483	18,142	53
53	124	95	126	238	20	83	71	216	36	54	30	52	54
3,149	13,030	5,315	17,216	20,147	1,676	4,680	4,613	21,573	4,016	3,874	3,843	3,181	55
2	7	102	506	202	56	92	35	22	73	52	29	47	56
7	19	125	272	26	6	48	15	38	39	4	7	6	57
2,985	16,687	47,640	360,616	13,561	5,858	51,329	7,742	16,886	30,682	3,522	5,790	3,377	58
.....	12	.....	.....	5,101	.....	.....	.....	4	.....	.....	.....	.....	59
.....	6	.....	.....	2,783	.....	.....	.....	2	.....	.....	.....	.....	60
252	566	568	203	471	240	494	371	519	249	209	139	133	61
841	1,816	1,603	802	1,911	956	1,603	1,027	1,874	1,090	736	627	335	62
12,483	20,449	26,827	9,097	19,195	11,722	18,622	14,253	22,895	16,702	9,028	7,160	4,267	63
63	47	176	243	68	47	117	77	111	60	16	88	60	64
30,898	25,975	124,080	288,041	41,874	54,211	60,043	25,192	43,571	62,527	9,952	94,844	42,357	65
17	25	35	59	23	24	29	15	24	28	9	40	24	66
14,417	19,166	65,229	103,420	20,445	38,261	23,343	11,521	21,107	43,346	5,579	40,059	26,405	67
28	16	101	40	26	10	76	50	43	20	6	24	22	68
6,512	4,760	41,589	40,173	16,935	5,175	25,617	10,475	16,061	13,071	3,858	9,458	10,141	69
22,897	27,329	30,598	32,704	20,040	13,724	18,376	17,201	38,960	20,760	7,944	20,120	23,860	70
47,074	80,822	81,336	143,805	39,283	32,424	96,985	61,632	63,263	82,967	21,372	59,440	69,391	71
34,944	77,415	83,913	203,644	37,108	30,767	58,974	34,039	70,013	109,777	12,084	37,499	53,586	72
11,611	11,628	18,643	20,325	7,335	5,990	9,551	8,003	18,789	11,910	3,073	15,080	17,125	73
14,173	38,328	47,841	101,045	20,035	17,618	57,616	27,955	31,919	62,845	11,651	34,049	33,283	74
10,898	43,393	56,649	174,895	22,575	21,650	29,150	14,275	39,511	100,940	8,407	27,531	31,110	75
6,960	12,323	5,678	4,038	9,960	2,803	4,568	6,873	13,713	3,896	3,316	5,893	7,404	76
25,059	29,721	18,303	12,540	12,463	5,062	24,161	25,535	17,241	8,047	6,522	10,835	28,254	77
19,986	23,623	16,817	74	9,758	150	21,101	16,492	15,304	44	2,425	1,272	20,075	78
801	702	859	2,226	899	769	770	325	1,969	644	443	1,218	749	79
1,223	3,557	3,447	7,484	1,417	3,128	3,891	1,047	3,185	2,137	1,310	3,479	1,038	80
1,093	5,429	3,766	17,205	2,477	6,547	2,889	699	8,926	3,722	303	4,528	367	81
1,368	1,404	1,511	1,552	1,000	1,250	999	758	1,897	1,342	307	1,738	1,013	82
4,200	7,135	6,771	5,286	3,726	2,421	6,595	4,998	7,432	4,526	1,615	4,452	4,261	83
2,339	4,463	4,732	2,555	2,073	708	3,808	2,160	4,619	2,252	920	1,403	1,490	84
2,157	1,272	3,907	4,563	846	2,912	2,488	1,242	2,590	2,968	205	4,591	2,565	85
2,419	2,081	4,974	17,441	1,040	4,190	4,722	2,097	3,486	5,412	274	6,021	2,555	86
628	507	1,949	8,915	225	1,687	2,026	413	1,653	2,819	20	2,704	544	87
2,103	793	2,904	11,263	4,914	1,345	2,016	872	1,424	2,068	5,667	3,861	2,560	88
14,027	3,569	13,730	147,986	5,956	6,822	13,112	3,473	9,198	15,604	7,680	14,980	9,718	89
88,819	27,073	125,849	836,518	21,410	62,905	82,587	18,723	52,022	125,256	13,429	98,751	48,419	90
.....	4	.....	.....	1	4	.....	61	306	338	.....	22	.....	91
35	2	.....	1	1	.....	1	105	439	762	.....	86	2	92
150	75	.....	10	.....	.....	40	494	3,668	4,916	.....	226	5	93

DRAINAGE—MISSOURI.

INTRODUCTION.

The following pages present the statistics of drainage for Missouri 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 include considerable areas of timbered and other unimproved land not yet 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	263,004	100.0
Farms reporting land having drainage	11,917	4.5
Farms reporting land needing drainage	19,572	7.4
All land in farms—acres	34,774,679	100.0
Improved land in farms—acres	24,832,966	71.4
Farm land reported as provided with drainage—acres	859,663	2.5
Farm land reported as needing drainage—acres	830,693	2.4
Needing drainage only—acres	163,178	0.5
Needing drainage and clearing—acres	667,515	1.9
DRAINAGE ENTERPRISES.		
Approximate land area of the state—acres	43,985,280	100.0
All land in operating drainage enterprises—acres	2,596,204	5.9
Improved land—acres	1,474,302	3.4
Per cent of all improved land in farms	5.9	
Timber and cut-over land—acres	1,074,860	2.4
Other unimproved land—acres	47,042	0.1
Swampy, subject to overflow, seeped, or alkali—acres	454,360	1.0
Suffering a loss of crops from defective drainage—acres	242,258	0.6
Improved land prior to drainage—acres	760,796	1.7
Increase since drainage began—acres	713,506	1.6
Land in nonoperating enterprises—acres	384,061	0.9
Open ditches in operating enterprises—miles	3,899.1	100.0
Completed—miles	3,438.7	88.2
Additional under construction—miles	460.4	11.8
Tile drains in operating enterprises—miles	44.7	100.0
Completed—miles	38.8	86.8
Additional under construction—miles	5.9	13.2
Total capital invested in and required for completion of operating enterprises	$24,749,735	100.0
Capital invested in these enterprises to Dec. 31, 1919	20,723,128	83.7
Additional capital required to complete these enterprises	4,026,607	16.3
Average cost per acre when completed	9.53	

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Dade.	Dallas.	Daviess.	De Kalb.	Dent.	Douglas.	Dunklin.	Franklin.	Gasconade.	Gentry.	Greene.	Grundy.	Harrison.	
3,457,996	2,298,204	6,537,784	5,807,964	1,736,640	2,433,946	7,645,279	6,134,872	2,850,660	5,344,754	6,508,946	4,891,455	6,915,069	1
2,541,800	1,400,682	5,007,677	4,678,524	838,158	1,118,124	1,915,143	4,048,396	1,728,310	3,822,587	4,285,028	3,585,021	5,120,437	2
11,473	2,410	74,248	27,818	3,953	11,489	30,271	72,107	37,234	52,368	51,876	23,611	226,879	3
582,414	676,146	1,069,548	809,013	636,088	803,867	287,783	1,444,384	794,046	1,140,024	1,177,560	1,010,856	1,200,874	4
167,046	145,869	201,042	162,267	179,768	335,228	490,964	409,172	213,454	164,296	433,283	144,634	209,027	5
152,120	55,610	165,400	111,312	55,374	127,605	40,822	137,524	62,861	143,825	554,308	98,558	134,842	6
3,143	17,487	19,869	19,030	23,299	37,633	4,880,296	23,289	14,755	21,654	6,891	28,775	23,010	7
116,519	68,031	135,215	123,648	44,206	54,960	65,777	143,473	67,688	111,779	148,853	92,068	148,942	8
1,741,083	950,235	3,249,234	2,994,091	538,831	739,341	1,221,344	2,365,082	996,008	2,485,373	2,701,513	2,359,824	3,441,744	9
42,991	32,644	73,292	65,240	21,953	31,139	48,598	51,589	24,156	66,021	51,302	53,725	86,495	10
512,301	523,935	2,214,779	1,981,978	327,553	511,342	1,015,808	1,180,891	433,628	1,834,558	937,628	1,714,775	2,469,075	11
30,857	12,634	17,599	16,032	5,067	7,163	1,806	10,810	5,372	12,220	28,023	12,915	25,478	12
642,420	222,601	392,861	345,025	78,177	101,343	37,200	196,153	94,700	240,658	675,278	273,404	496,126	13
42,366	22,463	42,857	41,715	16,524	16,180	15,328	80,157	37,485	32,661	69,163	25,318	36,021	14
583,937	201,408	626,406	658,760	129,669	122,782	167,838	981,064	462,111	403,576	1,084,572	362,916	468,734	15
12	38	29	67	12	78	.....	120	44	26	29	52	57	16
223	630	213	1,487	89	1,134	.....	1,293	467	279	222	690	671	17
144	113	1,148	467	614	310	33	672	583	734	218	892	813	18
1,084	350	10,747	4,343	3,094	1,898	278	4,422	4,191	4,323	1,964	6,637	5,796	19
149	135	71	91	6	90	12	78	11	104	110	35	40	20
1,118	1,291	1,821	2,231	36	842	220	877	231	1,697	1,709	905	611	21
52	41	.....	.....	9	93	208	43	81	7	22	.....	.....	22
323	49	.....	.....	16	347	1,214	130	95	70	242	.....	.....	23
31,276	39,141	41,357	31,218	38,636	46,710	13,851	75,177	40,638	40,881	54,516	42,657	55,268	24
34,929	42,228	61,647	46,659	39,337	46,920	13,458	86,113	49,950	67,184	84,718	63,889	68,485	25
14,771	22,870	29,607	19,361	23,453	24,705	5,868	34,967	18,540	27,619	24,340	30,370	43,400	26
16,489	22,152	37,349	26,321	21,441	25,328	6,276	42,375	21,953	38,524	26,695	32,784	44,377	27
4,988	2,631	9,829	5,481	10,633	3,988	560	17,135	10,677	5,938	6,370	12,689	15,228	28
4,814	2,382	10,686	6,116	9,487	3,495	654	18,140	12,785	6,284	6,866	12,215	14,565	29
8,304	17,348	15,458	10,010	11,454	17,093	1,073	6,507	3,716	17,813	14,634	15,835	25,011	30
9,561	16,820	19,268	13,659	10,837	16,477	1,298	6,814	3,946	25,358	15,792	17,192	25,129	31
257	342	1,706	2,146	452	563	1,619	8,083	2,112	1,681	1,470	292	598	32
291	442	2,506	2,995	476	535	1,891	12,362	2,645	2,833	1,606	413	660	33
620	217	1,659	1,213	7	1,703	140	1,380	262	1,235	562	446	704	34
1,213	389	3,692	2,767	9	3,396	307	3,168	662	2,812	1,066	1,061	1,939	35
602	2,332	955	511	907	1,448	2,476	1,862	1,773	952	1,304	1,108	1,859	36
610	2,119	1,197	784	632	1,425	2,126	1,891	1,915	1,237	1,366	1,903	2,084	37
3,444	596	156	156	267	765	216	34	15	750	136	975	401	38
3,434	573	249	243	248	1,083	145	23	9	1,065	124	970	405	39
2,535	901	853	1,144	782	2,046	1,019	5,844	3,393	1,616	3,800	946	1,705	40
2,393	1,284	800	2,193	757	1,970	843	5,739	3,924	1,898	6,138	892	1,600	41
345	196	90	144	46	360	6,510	321	127	52	141	142	86	42
258	203	147	132	36	366	5,589	284	141	45	169	204	137	43
914	1,002	929	444	1,542	751	129	2,623	1,067	762	6,025	1,875	680	44
2,186	3,723	5,648	2,314	5,457	1,949	439	10,540	4,018	3,717	30,288	11,963	3,663	45
8,111	11,911	8,029	8,703	11,714	13,628	95	31,130	17,401	8,778	15,946	7,442	8,536	46
8,853	11,781	12,957	12,125	10,491	9,290	138	26,811	19,734	18,523	14,876	14,271	17,131	47
1,155	1,654	1,691	1,252	832	4,340	14	227	95	1,304	4,126	902	443	48
1,312	2,498	4,490	3,313	907	6,892	28	289	170	3,407	6,420	2,795	1,098	49
1	11	2	14	.....	25	.....	31	.....	.....	2	5	17	50
4	14	7	18	.....	42	.....	52	1	.....	7	10	68	51
275	305	421	408	324	586	216	1,162	650	347	876	324	413	52
19,312	15,407	21,750	18,156	18,885	40,686	13,910	70,860	36,633	13,741	57,668	14,265	18,212	53
44	69	54	17	109	254	140	106	58	21	187	26	35	54
3,091	4,132	2,222	1,342	7,270	17,545	22,546	6,321	3,863	1,421	15,587	1,473	1,704	55
16	35	49	22	20	294	4,277	45	6	29	418	40	44	56
.....	10	4	1	11	33	3	12	12	2	7	21	1	57
215	7,327	3,289	885	5,565	14,969	2,810	8,471	8,534	1,426	2,676	13,925	467	58
.....	.....	.....	.....	.....	.....	42,820	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	24,835	.....	.....	.....	.....	.....	.....	60
59	445	261	295	540	585	111	326	292	294	191	360	342	61
237	1,160	1,366	1,218	1,513	1,663	427	1,450	1,027	1,046	505	1,486	1,220	62
2,443	11,953	14,739	14,805	17,012	25,675	7,166	15,967	9,059	16,922	4,512	19,000	17,440	63
78	78	104	48	36	211	17	115	68	54	491	144	98	64
82,596	45,856	64,927	53,047	15,090	92,520	22,342	57,137	18,015	59,336	461,477	76,242	89,109	65
35	20	35	25	12	43	10	33	17	35	209	72	61	66
60,578	13,555	37,208	34,376	5,744	18,267	16,028	20,058	8,634	49,611	362,113	43,749	68,292	67
37	53	50	14	22	149	6	61	44	10	138	64	17	68
18,766	30,279	17,268	9,980	8,073	68,849	5,573	19,534	7,638	4,867	63,856	26,551	12,332	69
28,576	26,373	25,882	18,751	13,888	25,162	10,951	51,724	19,131	14,853	75,131	14,097	23,706	70
91,325	80,460	70,181	58,140	134,921	143,527	13,137	120,572	91,502	53,729	262,267	56,812	84,070	71
68,718	24,033	77,494	47,465	27,228	56,167	17,737	60,985	22,660	66,041	232,661	39,893	57,329	72
10,930	17,357	13,470	9,919	7,944	13,651	3,618	20,106	9,786	8,982	45,556	8,642	14,485	73
62,555	52,450	31,081	26,067	100,960	68,701	6,132	66,866	47,501	30,365	178,770	31,423	45,013	74
51,152	12,099	42,962	35,424	18,154	21,189	10,649	33,646	11,044	59,446	174,245	30,578	46,929	75
7,173	5,834	3,330	3,167	4,617	8,553	5,093	14,594	5,683	1,988	14,614	1,354	2,797	76
22,776	22,575	15,813	13,580	26,774	61,988	4,524	34,918	33,167	10,400	47,494	8,434	14,607	77
14,769	10,724	203	47	7,948	32,459	4,004	19,357	8,891	60	42,974	59	73	78
766	603	3,345	1,222	107	904	503	1,686	643	909	1,750	707	1,162	79
1,200	782	9,904	5,742	708	3,083	977	4,404	2,999	4,385	5,686	3,910	5,335	80
528	163	29,036	7,460	125	1,031	1,496	3,387	1,022	4,137	1,912	4,301	4,022	81
898	783	1,350	1,417	568	750	794	2,077	785	702	1,850	1,152	959	82
2,310	2,911	5,246	4,696	4,162	7,477	1,125	7,813	4,373	3,143	5,390	5,564	5,552	83
1,350	886	2,075	1,250	772	1,278	1,416	2,856	1,148	367	2,700	2,092	539	84
2,809	1,796	4,387	3,026	652	1,304	943	4,261	2,229	2,272	11,361	2,942	4,303	85
2,484	1,742	8,136	8,055	2,317	2,278	379	6,567	3,461	5,376	24,927	7,477	13,563	86
919	161	3,215	3,284	229	210	172	1,737	555	2,031	10,830	2,863	5,106	87
1,769	528	1,858	1,962	1,575	1,248	999	5,960	1,470	2,522	5,218	1,178	2,171	88
11,827	5,650	9,588	14,858	4,099	9,219	1,842	52,169	113,453	12,610	26,881	7,057	13,696	89
72,363	11,451	96,204	122,172	6,830	27,326	16,382	132,363	240,854	101,822	57,072	79,638	29,056	90
9	5	1	.....	2	.....	183	49	11	.....	.....	.....	.....	91
1	1	3	.....	.....	.....	133	20	187	3	.....	.....	.....	92
.....	.....	2	.....	.....	.....	4,810	166	1,915	.....	.....	.....	.....	93

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

		Henry.	Hickory.	Holt.	Howard.	Howell.	Iron.	Jackson.	Jasper.
	VALUE OF ALL CROPS.								
1	Total.....dollars..	6,369,207	1,793,902	7,654,834	5,525,179	2,569,753	718,081	7,947,590	6,754,364
2	Cereals.....dollars..	4,869,701	1,115,661	5,890,187	4,295,884	1,161,797	275,114	4,905,987	5,585,208
3	Other grains and seeds.....dollars..	26,134	834	33,358	2,622	5,766	1,507	23,720	7,871
4	Hay and forage.....dollars..	1,013,128	538,469	1,218,131	829,765	801,082	293,265	1,621,118	533,979
5	Vegetables.....dollars..	321,541	84,903	178,403	162,019	269,001	116,366	692,572	298,331
6	Fruits and nuts.....dollars..	116,903	45,252	329,920	155,415	271,856	18,663	695,341	325,229
7	All other crops.....dollars..	21,800	8,783	4,835	79,474	60,251	13,166	8,843	3,746
	SELECTED CROPS (acres harvested and production).								
	Cereals:								
8	Total.....acres..	202,190	48,373	128,119	102,475	61,383	16,619	119,123	177,656
9	bushels..	3,384,278	728,723	3,730,749	2,616,339	750,617	168,101	2,902,050	3,320,085
10	Corn.....acres..	87,699	20,147	83,594	44,664	34,280	8,300	51,080	35,675
11	bushels..	1,387,920	347,975	2,979,340	1,674,452	492,705	86,293	1,450,676	540,129
12	Oats.....acres..	44,379	8,611	8,193	7,681	6,959	1,482	10,657	33,601
13	bushels..	1,110,052	165,074	155,156	176,182	95,180	22,310	287,134	888,487
14	Wheat.....acres..	69,438	19,410	35,585	49,789	19,353	6,817	56,976	107,938
15	bushels..	875,757	211,540	598,090	761,235	156,613	59,338	1,158,602	1,886,360
16	Barley.....acres..	72	26	145	42	32	7	150	17
17	bushels..	1,335	615	1,654	1,023	249	35	2,413	140
18	Rye.....acres..	118	22	589	271	663	13	155	82
19	bushels..	921	154	5,234	2,467	4,475	125	1,991	932
20	Kafir, milo, etc.....acres..	484	157	13	4	86	.....	18	336
21	bushels..	7,093	3,365	275	100	1,328	.....	236	3,967
	Other grains and seeds:								
22	Dry peas.....acres..	2	5	.....	10	90	21	.....	43
23	bushels..	13	25	.....	40	450	41	.....	112
	Hay and forage:								
24	Total.....acres..	46,488	26,839	24,945	30,417	50,463	18,049	35,950	25,803
25	tons..	59,901	35,757	53,140	40,718	52,332	16,880	74,548	33,922
26	All tame or cultivated grasses.....acres..	26,906	14,278	19,252	17,934	22,046	10,565	29,542	7,068
27	tons..	29,949	14,894	40,997	25,993	21,129	9,881	56,258	8,381
28	Timothy alone.....acres..	23,124	7,992	3,080	8,508	4,212	2,680	11,059	3,923
29	tons..	23,917	8,182	4,016	11,091	4,576	2,503	14,324	4,329
30	Timothy and clover mixed.....acres..	1,956	5,709	3,565	5,457	14,039	5,440	3,229	1,752
31	tons..	4,236	6,026	5,767	7,948	12,918	5,224	4,483	2,154
32	Clover alone.....acres..	139	139	1,441	2,901	1,146	759	2,340	176
33	tons..	107	149	1,879	4,581	1,169	782	3,459	245
34	Alfalfa.....acres..	122	73	11,034	1,015	213	143	12,481	416
35	tons..	205	140	29,188	2,203	307	227	33,351	763
36	Other tame or cultivated grasses.....acres..	1,565	365	132	53	2,436	1,543	433	801
37	tons..	1,484	397	147	80	2,159	1,145	641	890
38	Wild, salt, or prairie grasses.....acres..	4,014	832	2,879	.....	1,614	132	61	11,537
39	tons..	5,428	823	4,470	.....	1,539	112	91	14,173
40	Small grains cut for hay.....acres..	2,827	555	1,185	752	2,082	1,232	1,504	710
41	tons..	3,118	581	1,757	897	2,653	1,021	2,569	1,160
42	Annual legumes cut for hay.....acres..	209	4	38	111	644	297	82	673
43	tons..	191	2	58	139	579	246	185	521
44	Silage crops.....acres..	1,304	905	361	426	1,185	66	1,187	792
45	tons..	5,251	2,964	2,367	3,062	3,750	157	8,291	3,107
46	Corn cut for forage.....acres..	8,728	8,621	1,178	10,580	17,274	5,293	3,120	3,683
47	tons..	10,575	13,593	3,382	18,092	17,200	4,838	5,922	4,261
48	Kafir, sorghum, etc., for forage.....acres..	2,485	1,625	52	614	4,718	463	435	1,340
49	tons..	5,367	2,871	109	1,535	5,482	622	1,142	2,319
50	Root crops for forage.....acres..	15	19	.....	.....	.....	1	19	.....
51	tons..	22	29	.....	.....	.....	3	90	.....
	Vegetables:								
52	Potatoes (Irish or white).....acres..	722	192	656	271	446	311	1,225	638
53	bushels..	43,216	9,301	24,515	17,123	31,670	17,032	88,070	38,926
54	Sweet potatoes and yams.....acres..	203	29	25	20	145	25	207	98
55	bushels..	19,038	2,434	1,481	2,233	12,571	1,648	38,185	6,296
56	Other vegetables.....acres..	121	.....	80	82	212	10	1,279	174
	Miscellaneous crops:								
57	Tobacco.....acres..	8	7	1	159	146	18	5	3
58	pounds..	3,234	3,727	740	183,147	88,698	7,975	2,661	1,210
59	Cotton.....acres..	.....	.....	.....	.....	142	.....	.....	.....
60	bales..	.....	.....	.....	.....	53	.....	.....	.....
61	Sorghum grown for sirup.....acres..	303	136	84	221	627	209	78	59
62	tons..	802	489	322	792	1,339	709	408	236
63	Sirup made.....gallons..	8,237	6,003	3,666	12,569	15,661	7,584	6,278	2,572
	FRUITS AND NUTS.								
	Small fruits:								
64	Total.....acres..	93	30	76	13	323	41	186	540
65	quarts..	65,972	16,800	35,487	11,473	203,010	13,508	170,384	808,786
66	Strawberries.....acres..	30	12	32	8	63	9	72	388
67	quarts..	40,093	10,710	17,378	7,854	63,818	4,253	83,178	715,923
68	Blackberries and dewberries.....acres..	36	14	24	2	248	27	56	106
69	quarts..	16,923	5,267	8,211	1,179	133,184	7,713	34,859	56,444
	Orchard fruits:								
70	Total.....trees not of bearing age..	38,684	19,649	43,509	15,322	116,603	12,972	39,632	30,246
71	trees of bearing age..	65,503	47,229	79,044	48,559	435,437	38,216	142,481	77,139
72	bushels harvested..	45,992	21,009	169,883	78,103	120,050	7,511	338,559	74,703
73	Apples.....trees not of bearing age..	19,883	11,302	36,321	5,055	61,126	7,206	23,735	14,131
74	trees of bearing age..	24,381	26,103	60,647	38,869	203,914	18,268	102,063	34,008
75	bushels harvested..	16,072	6,996	160,267	69,296	50,941	2,478	304,054	45,043
76	Peaches.....trees not of bearing age..	7,995	5,159	2,194	2,547	52,171	4,211	6,103	6,457
77	trees of bearing age..	23,072	16,172	8,067	4,818	211,912	13,099	11,971	24,830
78	bushels harvested..	20,629	11,589	81	4,070	65,377	3,130	1,345	20,075
79	Pears.....trees not of bearing age..	1,911	564	1,465	278	690	206	1,621	830
80	trees of bearing age..	4,587	669	3,792	1,269	13,046	1,268	8,581	3,807
81	bushels harvested..	4,079	737	5,897	1,894	1,712	200	21,366	2,226
82	Plums and prunes.....trees not of bearing age..	3,499	926	1,292	334	758	778	1,770	1,431
83	trees of bearing age..	8,261	2,674	2,741	1,426	4,411	4,166	4,688	4,013
84	bushels harvested..	3,611	1,368	999	1,258	1,192	1,565	2,468	2,320
85	Cherries.....trees not of bearing age..	5,396	1,698	2,236	7,106	1,856	571	6,394	7,397
86	trees of bearing age..	5,202	1,605	3,772	2,175	2,153	1,415	15,177	10,481
87	bushels harvested..	1,601	313	2,639	1,560	825	138	9,326	5,039
88	Grapes.....vines not of bearing age..	3,327	565	2,439	278	1,722	681	11,219	5,176
89	vines of bearing age..	17,636	3,787	10,301	4,521	17,030	8,144	54,470	16,888
90	pounds harvested..	122,632	8,602	68,080	38,928	17,123	20,201	325,508	113,757
91	Nuts.....trees not of bearing age..	4,539	5	6	70	6	.....	16	20
92	trees of bearing age..	3,224	8	7	759	1	.....	4	44
93	pounds harvested..	16,621	35	60	9,078	.....	.....	100	148

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.	Lincoln.	Linn.	Livingston.	McDonald.	Macon.	Madison.	
3,463,786	8,283,479	5,135,121	2,887,693	10,543,996	5,529,933	5,338,135	6,323,049	7,230,245	6,072,050	2,766,511	7,882,295	1,083,760	1
1,962,820	6,482,504	3,548,392	1,798,015	8,493,253	3,949,106	4,080,241	5,424,478	5,140,469	4,714,374	1,319,701	5,597,726	572,603	2
24,611	29,515	412,497	6,608	10,733	64,203	120,093	5,788	70,965	74,654	7,092	25,598	1,682	3
798,565	1,284,889	894,394	728,784	1,257,860	462,875	905,080	543,595	1,610,156	836,215	490,312	1,798,436	376,918	4
379,676	342,288	177,110	224,327	340,531	256,900	159,656	246,044	268,857	221,824	263,360	321,796	98,404	5
281,456	123,223	86,113	112,516	434,866	794,331	52,314	88,203	100,748	203,393	654,611	97,839	13,399	6
16,658	21,060	16,615	17,443	6,753	2,018	20,751	14,941	39,050	21,590	31,445	40,900	20,254	7
73,919	211,524	109,178	75,686	196,319	157,750	123,941	150,100	115,094	112,032	56,553	142,021	27,012	8
1,149,866	4,104,731	2,639,703	1,142,632	5,143,628	2,437,975	2,781,607	3,300,582	3,558,222	3,088,230	866,441	4,031,429	356,051	9
29,384	87,974	59,681	37,478	84,097	41,201	54,100	58,483	74,495	59,587	20,864	89,468	13,227	10
569,105	2,116,341	1,699,880	675,726	3,072,877	540,174	1,556,043	1,611,918	2,725,406	2,147,341	407,778	2,885,957	188,767	11
5,942	27,636	30,672	8,762	15,876	30,178	23,914	17,667	21,774	15,102	10,720	34,400	3,115	12
100,484	711,415	795,090	160,695	416,109	694,708	596,444	461,849	535,225	333,183	205,109	877,553	51,513	13
38,071	94,932	15,370	28,994	95,534	85,972	30,507	73,819	16,052	35,253	24,787	16,660	10,522	14
474,764	1,263,630	220,996	301,344	1,643,804	1,197,295	477,752	1,225,876	271,271	536,477	251,615	251,015	114,788	15
35	82	150	12	90	94	116	5	127	41	52	38	62	16
729	1,328	1,947	71	1,590	2,132	1,929	75	2,152	855	865	387	633	17
339	364	3,275	142	673	200	15,255	124	2,456	1,927	24	1,992	83	18
1,924	2,329	21,082	1,059	8,398	3,231	148,875	848	20,907	17,728	125	15,549	330	19
46	536	3	268	24	45	19	2	50	57	98	23	.....	20
550	9,688	40	3,367	320	435	154	16	928	1,131	819	495	.....	21
35	.....	.....	28	.....	42	25	160	73	40	61	.....	50	22
180	.....	.....	102	.....	265	40	386	715	172	661	.....	264	23
39,382	52,788	45,406	46,472	40,755	25,519	43,700	26,144	63,987	34,081	22,686	81,780	22,531	24
47,344	76,204	48,789	49,193	66,020	28,804	60,769	37,787	99,590	50,747	27,449	107,057	20,677	25
21,579	35,770	38,539	20,375	30,156	10,317	25,241	12,297	46,493	23,147	10,720	57,773	14,523	26
24,241	41,915	33,284	19,697	44,516	11,554	26,056	12,840	51,318	27,048	13,467	59,179	13,695	27
10,862	27,100	35,140	7,776	10,177	3,412	18,032	9,600	26,636	14,811	1,090	30,106	3,763	28
10,729	29,114	29,412	7,027	12,211	3,477	17,433	8,833	29,068	17,093	1,172	28,974	3,903	29
4,015	5,842	2,376	10,874	9,772	3,875	5,466	1,071	18,264	7,218	5,981	26,084	6,007	30
3,880	7,379	2,280	10,802	12,085	4,695	6,186	1,516	19,952	8,119	6,664	28,252	5,475	31
4,482	1,182	137	356	7,077	1,000	1,404	1,814	882	615	1,000	536	1,212	32
5,854	2,218	170	363	10,547	1,180	1,844	1,983	992	779	1,281	539	1,353	33
1,584	892	69	212	3,032	309	59	157	161	368	1,238	138	116	34
3,248	2,202	81	461	9,528	645	187	398	364	879	2,710	221	181	35
636	754	817	1,157	98	1,712	280	155	550	135	1,405	909	3,425	36
530	1,002	1,341	1,044	145	1,607	406	110	942	178	1,040	1,193	2,783	37
26	371	133	289	10	2,205	178	10	1,108	799	448	4,375	180	38
14	544	196	258	14	2,265	156	15	1,695	753	489	4,009	146	39
2,081	2,007	285	1,849	734	3,308	315	1,226	1,327	418	4,918	2,523	1,827	40
1,587	2,334	416	1,942	1,432	3,348	268	1,011	2,013	553	4,710	3,264	1,717	41
467	36	91	251	52	238	14	391	227	180	205	150	289	42
416	51	188	191	66	204	9	638	388	376	242	116	267	43
1,712	2,193	612	1,602	1,179	1,993	1,950	1,148	2,093	1,072	534	1,623	197	44
8,197	10,921	2,843	7,862	7,694	4,398	10,865	7,445	14,823	7,121	2,429	11,859	926	45
12,984	10,851	3,985	19,815	8,528	6,527	15,588	11,000	10,453	7,161	4,182	11,055	5,396	46
12,318	16,857	6,298	16,093	12,132	5,956	22,100	15,667	21,398	11,612	3,601	17,042	3,834	47
533	1,518	1,761	2,286	96	928	464	72	2,274	1,298	1,666	4,280	119	48
571	3,405	5,564	3,105	166	1,076	1,325	171	7,939	3,268	2,355	12,085	92	49
.....	42	.....	5	.....	3	.....	.....	12	6	13	1	.....	50
.....	177	.....	45	.....	3	.....	.....	16	16	66	3	.....	51
1,417	724	426	393	890	612	362	505	583	648	700	504	214	52
75,388	50,034	25,875	19,665	59,176	37,001	22,444	27,783	34,398	36,157	33,101	34,212	11,984	53
146	104	26	52	56	47	19	151	72	34	104	52	64	54
11,306	6,287	1,737	5,440	5,360	3,206	972	11,311	3,576	2,194	9,490	2,984	4,772	55
240	58	18	299	39	93	33	15	134	77	227	61	19	56
3	4	3	9	1	1	2	8	8	9	28	18	5	57
2,352	3,988	3,295	8,060	1,095	630	2,167	8,383	3,909	6,095	10,795	7,796	4,135	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
368	374	274	384	89	32	355	246	409	220	491	789	328	61
1,009	1,207	1,241	1,162	303	135	1,834	555	1,623	1,205	1,167	2,580	1,007	62
12,305	15,229	11,889	11,735	5,100	1,393	15,610	9,558	29,833	15,486	20,935	29,569	12,021	63
528	129	34	198	64	979	26	79	97	61	804	127	22	64
733,863	105,753	15,675	80,159	43,816	1,647,869	35,955	22,512	55,222	59,136	1,308,839	78,394	7,459	65
222	47	16	41	32	905	16	12	40	22	731	56	.....	66
365,888	69,558	11,225	34,617	25,309	1,594,792	28,519	9,522	38,911	31,767	1,250,251	53,654	441	67
236	41	13	134	26	54	6	61	29	23	57	53	10	68
289,021	22,952	3,000	38,963	12,104	41,208	5,217	10,132	8,715	8,186	48,998	17,423	5,455	69
59,157	30,715	9,781	28,052	53,751	59,536	7,381	13,242	20,126	15,198	25,433	27,309	7,275	70
94,665	61,631	40,455	157,482	116,530	168,370	42,851	67,621	73,999	58,403	140,542	98,619	19,244	71
65,751	46,144	42,053	48,022	223,443	232,136	20,880	40,652	42,688	100,538	199,336	38,523	6,327	72
32,962	13,047	5,462	16,090	42,637	42,363	3,995	8,228	10,301	10,199	15,783	19,664	3,956	73
45,845	27,098	22,913	108,014	93,659	122,793	23,678	37,484	35,515	43,777	105,158	66,122	9,271	74
24,316	24,022	37,645	28,782	207,115	197,155	12,902	22,108	30,860	90,768	177,015	28,317	2,794	75
17,832	8,283	1,606	8,676	5,021	8,544	1,366	2,432	4,057	1,754	5,779	3,463	2,458	76
31,226	16,256	5,024	40,679	9,401	32,212	5,311	14,085	15,329	5,310	30,572	12,353	6,759	77
25,533	7,592	58	17,785	352	26,384	133	10,486	33	101	20,149	144	2,330	78
1,701	1,275	421	474	1,307	604	299	441	845	406	746	748	164	79
6,143	3,804	3,876	2,150	4,297	1,440	5,101	4,297	3,507	2,360	429	5,155	687	80
11,619	7,086	1,901	347	10,383	852	4,451	1,817	4,722	6,722	277	5,037	596	81
1,766	2,566	920	766	1,374	976	517	687	1,567	810	1,018	1,597	477	82
5,771	6,092	4,475	3,408	3,101	2,617	4,116	6,589	11,348	3,428	2,028	8,736	2,124	83
2,578	2,500	1,365	709	1,705	1,924	1,495	4,417	4,195	2,118	1,303	3,714	571	84
4,896	5,544	1,372	2,116	3,412	6,599	1,214	1,453	3,351	2,029	2,107	2,337	220	85
5,678	8,371	4,167	3,225	6,072	9,308	4,644	5,163	8,300	3,528	2,355	5,753	403	86
1,699	4,328	1,084	399	3,888	5,321	1,892	1,824	2,878	829	592	1,311	36	87
18,708	2,990	836	2,024	1,257	3,425	911	533	2,825	3,779	6,249	1,473	319	88
78,735	15,814	5,771	11,404	12,738	24,355	7,162	5,194	13,419	7,845	45,538	15,562	1,822	89
164,236	133,568	52,286	84,647	107,578	118,658	52,152	29,016	82,571	47,781	142,981	138,872	7,265	90
30	26	.....	25	.....	1	3	15	.....	.....	.....	.....	27	91
78	44	.....	8	.....	5	.....	538	4	1,081	.....	.....	.....	92
.....	255	.....	25	.....	10	.....	4,428	.....	3,025	.....	.....	.....	93

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

		Maries.	Marion.	Mercer.	Miller.	Mississippi.	Moniteau.	Monroe.	Montgomery.	Morgan.
	VALUE OF ALL CROPS.									
1	Total...dollars..	2,056,113	4,728,781	4,185,735	3,027,397	3,840,769	4,390,586	7,223,914	5,269,543	3,244,619
2	Cereals...dollars..	1,308,066	3,816,198	2,934,737	2,040,687	3,182,164	3,523,872	6,063,457	4,364,321	2,397,373
3	Other grains and seeds...dollars..	10,523	22,609	32,535	6,490	20,276	7,232	18,902	10,042	6,214
4	Hay and forage...dollars..	469,930	649,827	992,934	637,710	424,953	544,635	880,368	565,807	574,116
5	Vegetables...dollars..	169,230	138,219	132,395	215,371	143,190	228,276	190,945	216,731	185,543
6	Fruits and nuts...dollars..	84,365	92,100	70,518	107,641	9,202	68,944	44,408	87,951	62,672
7	All other crops...dollars..	13,999	9,778	22,616	19,498	60,984	17,627	25,834	24,691	18,701
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total...acres..	61,580	107,727	84,308	78,715	114,341	109,590	161,650	132,862	89,321
9	bushels..	803,247	2,411,350	1,934,625	1,196,379	1,815,327	2,176,287	4,255,502	2,840,116	1,455,283
10	Corn...acres..	25,725	42,201	51,066	29,807	51,392	36,032	86,339	56,627	31,078
11	bushels..	372,381	1,281,126	1,472,165	501,477	1,054,561	930,547	2,649,654	1,239,746	546,788
12	Oats...acres..	7,873	16,341	12,226	7,833	1,389	16,148	36,961	24,371	11,235
13	bushels..	129,373	333,754	195,339	151,120	24,029	402,448	1,006,802	689,985	277,091
14	Wheat...acres..	27,536	46,007	20,193	40,760	61,159	56,530	37,700	51,183	46,654
15	bushels..	297,828	716,318	260,311	541,136	733,009	833,162	592,402	903,385	627,522
16	Barley...acres..	69	186	.....	57	73	199	75	28	15
17	bushels..	1,084	4,348	.....	754	515	3,316	1,639	596	168
18	Rye...acres..	351	2,946	785	221	168	505	489	550	210
19	bushels..	2,202	25,314	5,782	1,402	1,383	3,754	3,614	4,343	2,032
20	Kafir, milo, etc...acres..	22	6	11	37	.....	91	17	18	129
21	bushels..	339	90	364	490	.....	950	121	361	1,682
	Other grains and seeds:									
22	Dry peas...acres..	23	.....	.....	4	694	2	.....	20	14
23	bushels..	112	.....	.....	8	3,070	9	.....	182	22
	Hay and forage:									
24	Total...acres..	29,211	34,394	43,171	33,229	11,075	23,453	36,814	27,890	27,869
25	tons..	30,107	46,034	56,880	41,581	16,924	33,392	54,587	40,467	39,658
26	All tame or cultivated grasses...acres..	14,861	13,541	35,179	14,431	7,006	15,527	23,529	12,702	11,655
27	tons..	15,005	16,292	35,889	16,898	13,750	17,563	24,242	12,550	13,655
28	Timothy alone...acres..	6,220	9,426	13,180	9,195	424	12,114	19,485	10,995	7,544
29	tons..	5,797	9,451	14,049	10,461	488	13,403	19,275	10,094	8,352
30	Timothy and clover mixed...acres..	4,144	1,920	20,725	4,216	264	1,685	3,248	622	2,634
31	tons..	4,612	3,447	20,334	4,761	359	1,913	3,394	644	3,071
32	Clover alone...acres..	908	1,655	542	756	1,131	1,019	452	558	576
33	tons..	1,145	2,194	673	1,206	1,429	1,068	1,046	623	877
34	Alfalfa...acres..	30	463	77	121	4,071	353	78	379	511
35	tons..	54	1,101	111	313	10,040	703	178	1,016	985
36	Other tame or cultivated grasses...acres..	3,559	77	655	143	1,116	356	266	148	390
37	tons..	3,897	99	722	157	834	476	349	173	370
38	Wild, salt, or prairie grasses...acres..	94	170	166	27	34	31	16	27	581
39	tons..	119	275	178	30	23	53	26	27	666
40	Small grains cut for hay...acres..	425	209	1,267	1,144	385	490	1,398	936	1,459
41	tons..	319	182	2,764	2,288	288	542	1,468	1,322	1,469
42	Annual legumes cut for hay...acres..	52	116	65	91	3,340	116	193	103	96
43	tons..	44	158	89	109	2,271	202	186	136	108
44	Silage crops...acres..	218	2,031	683	1,025	47	1,350	599	1,988	1,542
45	tons..	1,023	12,871	4,111	3,461	206	7,736	3,522	8,927	7,184
46	Corn cut for forage...acres..	13,048	17,788	5,188	15,545	263	5,637	6,181	11,198	11,484
47	tons..	12,736	15,272	12,863	16,351	386	6,549	7,631	15,567	14,724
48	Kafir, sorghum, etc., for forage...acres..	513	539	623	936	.....	302	4,884	936	1,037
49	tons..	860	984	986	1,882	.....	747	17,448	1,938	1,837
50	Root crops for forage...acres..	.....	.....	.....	30	.....	.....	14	.....	15
51	tons..	1	.....	.....	62	.....	.....	64	.....	15
	Vegetables:									
52	Potatoes (Irish or white)...acres..	300	335	245	442	116	494	288	414	486
53	bushels..	23,791	20,071	10,536	27,347	8,352	26,402	16,147	27,603	24,993
54	Sweet potatoes and yams...acres..	59	12	34	101	112	41	25	61	56
55	bushels..	4,256	763	1,806	6,922	10,257	2,913	1,608	3,506	3,098
56	Other vegetables...acres..	22	57	33	10	655	14	34	19	16
	Miscellaneous crops:									
57	Tobacco...acres..	10	2	2	21	.....	5	8	6	72
58	pounds..	6,606	1,631	1,853	6,324	.....	4,620	5,685	3,590	3,773
59	Cotton...acres..	.....	.....	.....	.....	485	.....	.....	.....	.....
60	bales..	.....	.....	.....	.....	298	.....	.....	.....	.....
61	Sorghum grown for sirup...acres..	358	145	258	373	4	247	418	518	408
62	tons..	991	463	1,166	1,279	12	1,190	1,513	1,738	1,236
63	Sirup made...gallons..	9,169	7,274	17,226	13,797	90	12,589	18,164	18,439	13,705
	FRUITS AND NUTS.									
	Small fruits:									
64	Total...acres..	176	27	123	139	7	62	45	68	58
65	quarts..	57,042	28,201	75,370	48,045	1,953	33,590	38,353	32,422	22,104
66	Strawberries...acres..	9	12	82	17	6	14	17	12	11
67	quarts..	5,128	16,292	60,211	12,053	1,273	11,016	23,935	10,269	8,169
68	Blackberries and dewberries...acres..	148	8	24	106	1	42	21	48	43
69	quarts..	47,054	5,026	10,169	29,133	602	18,360	8,649	15,855	11,136
	Orchard fruits:									
70	Total...trees not of bearing age..	15,994	6,623	24,519	23,080	1,261	34,471	13,900	14,107	16,525
71	trees of bearing age..	87,933	38,384	61,468	74,603	2,162	40,454	56,472	58,908	42,771
72	bushels harvested..	37,421	43,940	25,493	49,133	2,969	28,045	17,428	38,026	27,815
73	Apples...trees not of bearing age..	8,789	4,541	13,874	12,138	426	8,804	6,937	8,124	7,150
74	trees of bearing age..	47,802	22,265	36,316	36,884	1,193	20,127	29,697	30,659	17,179
75	bushels harvested..	20,116	37,293	20,904	21,256	2,016	11,113	8,868	19,228	11,025
76	Peaches...trees not of bearing age..	4,586	1,109	4,330	7,330	482	4,864	3,033	2,952	4,571
77	trees of bearing age..	26,510	6,233	8,745	29,140	338	12,144	12,218	15,118	16,412
78	bushels harvested..	14,470	857	7	24,552	490	11,151	2,847	11,745	13,170
79	Pears...trees not of bearing age..	254	192	1,434	494	62	1,082	656	328	1,066
80	trees of bearing age..	720	4,480	5,801	1,012	96	2,243	2,499	2,502	1,207
81	bushels harvested..	335	3,760	2,444	561	125	2,608	2,495	1,842	1,028
82	Plums and prunes...trees not of bearing age..	969	302	1,660	1,390	175	1,511	842	763	1,069
83	trees of bearing age..	10,287	2,848	5,185	4,773	464	3,407	5,607	5,924	4,731
84	bushels harvested..	1,980	1,120	647	1,990	309	2,196	1,950	3,603	1,777
85	Cherries...trees not of bearing age..	1,396	479	3,221	1,728	116	18,210	2,432	1,940	2,669
86	trees of bearing age..	2,603	2,558	5,421	2,794	71	2,533	6,451	4,705	3,152
87	bushels harvested..	520	910	1,431	774	29	917	1,268	1,608	815
88	**Grapes**...vines not of bearing age..	922	520	3,325	1,255	202	1,299	739	1,299	1,467
89	vines of bearing age..	5,480	8,649	8,706	6,013	877	13,663	3,639	14,821	8,439
90	pounds harvested..	29,129	56,863	91,512	43,729	6,684	120,922	27,777	73,182	56,080
91	**Nuts**...trees not of bearing age..	.....	.....	.....	.....	701	.....	.....	94	2
92	trees of bearing age..	.....	.....	.....	.....	571	6	.....	381	.....
93	pounds harvested..	.....	.....	.....	.....	9,110	125	.....	5,785	.....

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

New Madrid.	Newton.	Nodaway.	Oregon.	Osage.	Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	Polk.	
6,049,766	5,293,305	12,540,172	1,774,872	3,511,833	1,659,413	6,883,399	3,271,629	7,899,837	2,110,769	7,007,209	7,038,405	4,397,188	1
3,818,542	3,546,847	9,997,717	833,990	2,364,124	646,578	1,476,453	1,892,908	6,460,314	1,032,589	5,868,823	5,007,519	2,878,112	2
173,835	4,887	76,086	2,366	40,379	2,498	15,695	128,411	18,876	4,667	13,067	2,684	11,577	3
464,723	482,857	1,353,686	473,801	723,597	536,201	829,195	795,922	1,012,056	688,094	700,777	783,136	1,136,421	4
158,107	387,401	385,032	171,931	302,166	203,345	133,467	295,090	272,948	182,451	185,457	245,140	210,092	5
9,203	855,835	206,145	203,950	63,298	108,204	33,186	130,690	121,689	192,115	216,722	306,049	144,600	6
1,425,356	15,478	21,506	88,834	18,269	162,587	4,395,503	28,608	13,954	10,853	22,363	693,877	16,386	7
128,462	131,520	245,671	46,607	82,918	37,118	42,019	76,328	198,710	49,070	154,820	123,802	125,080	8
2,235,432	2,144,569	6,516,800	553,786	1,367,018	423,905	976,919	1,157,888	4,124,015	637,417	3,747,967	2,785,189	1,937,429	9
69,787	28,541	145,154	28,475	28,840	23,125	40,712	29,070	89,513	21,986	70,400	40,713	48,851	10
1,476,894	458,152	4,618,184	394,127	643,051	321,503	955,794	561,737	2,239,710	320,465	2,103,651	1,245,257	781,439	11
832	25,000	28,815	5,310	6,854	3,433	130	9,141	25,712	5,683	21,686	5,732	28,751	12
18,804	565,412	731,408	74,016	113,877	41,019	1,832	164,755	702,371	91,248	605,207	123,300	574,902	13
57,446	76,946	68,472	12,621	46,611	10,425	1,138	36,933	83,013	20,177	62,293	76,808	46,853	14
736,110	1,115,492	1,126,995	84,618	604,481	60,532	18,958	418,025	1,177,880	215,494	1,032,451	1,409,037	575,008	15
.....	30	521	8	59	12	.....	441	6	71	66	43	110	16
2	657	8,356	67	741	82	.....	8,257	122	717	1,295	666	1,106	17
355	134	2,652	137	525	112	39	741	256	917	284	441	208	18
2,895	1,442	30,700	654	3,826	580	335	5,092	1,808	6,903	2,648	5,229	1,156	19
2	236	16	51	28	11	.....	.....	208	2	18	5	281	20
27	3,057	140	264	438	189	.....	.....	2,544	41	205	150	3,508	21
573	38	2	44	14	39	83	355	19	48	117	.....	23	22
3,173	149	15	203	77	319	191	1,747	152	133	293	.....	68	23
16,746	25,154	61,770	35,425	39,004	31,058	11,457	32,979	41,351	38,963	34,359	17,884	55,142	24
22,630	29,825	105,332	31,410	43,789	31,904	30,965	39,478	68,067	44,444	47,661	35,922	72,952	25
9,078	7,162	46,991	12,455	18,342	12,485	10,717	22,535	23,674	20,062	19,229	13,067	30,572	26
13,636	8,330	62,598	11,876	21,238	14,333	29,948	29,430	26,331	21,119	18,791	25,765	32,885	27
644	2,480	12,531	3,796	13,861	1,953	80	4,835	14,812	7,521	15,607	1,666	6,018	28
771	2,754	14,846	3,215	13,972	1,657	100	5,882	15,968	7,602	15,285	2,191	5,769	29
1,292	2,524	23,393	6,130	1,220	5,548	426	6,693	7,214	9,431	2,533	956	21,942	30
3,211	2,897	29,116	6,229	1,393	5,393	726	7,970	7,887	10,632	2,397	1,298	24,058	31
4,433	554	3,729	293	1,602	370	232	6,114	602	689	710	3,404	909	32
5,110	687	4,866	295	1,760	388	388	7,133	530	711	546	3,704	921	33
1,090	269	6,760	311	1,062	2,855	9,611	1,772	656	81	189	6,938	582	34
3,190	553	12,483	526	3,490	5,079	28,296	5,556	1,373	125	368	18,451	1,052	35
1,619	1,335	578	1,925	597	1,759	368	3,121	390	2,340	190	103	1,121	36
1,354	1,439	1,287	1,611	623	1,906	438	2,889	573	2,049	195	121	1,085	37
1,245	8,415	1,269	62	67	373	258	71	4,894	405	600	45	1,161	38
1,501	9,421	1,892	60	55	313	227	70	4,806	343	458	95	1,162	39
845	3,156	1,490	2,491	1,939	2,126	183	2,086	640	1,007	977	820	2,496	40
869	3,104	2,269	2,211	1,583	1,984	285	1,871	1,069	947	917	757	2,341	41
3,149	270	174	228	83	206	137	534	62	211	503	38	921	42
3,074	275	236	231	100	195	160	500	70	212	795	27	958	43
351	283	2,503	946	1,460	401	30	728	3,106	918	2,473	248	1,315	44
1,767	1,115	15,659	2,588	3,744	918	120	2,233	17,151	3,851	15,169	1,554	5,018	45
2,046	3,947	8,420	16,289	16,930	12,688	54	6,753	7,275	15,261	10,262	3,569	15,321	46
1,708	4,558	20,205	10,413	16,833	9,613	57	5,201	14,450	16,478	11,156	7,409	25,339	47
21	1,906	905	2,937	178	2,726	78	272	1,605	1,078	225	97	3,331	48
23	3,005	2,415	4,010	209	4,487	168	173	3,971	1,467	375	315	5,229	49
11	15	18	17	5	53	.....	.....	95	21	.....	.....	25	50
52	17	58	21	27	61	.....	.....	219	27	.....	.....	20	51
139	705	1,184	360	896	421	82	942	759	430	364	689	442	52
9,848	56,213	58,094	23,716	49,846	25,981	5,178	53,229	41,893	23,364	17,972	39,622	23,254	53
78	329	95	121	103	149	63	134	67	53	53	22	101	54
11,218	35,925	4,671	8,657	6,506	10,484	8,270	11,407	4,231	4,855	2,319	2,330	5,432	55
160	462	44	5	79	116	65	8	128	37	51	249	35	56
43	18	40	24	14	46	.....	43	17	12	19	1,623	3	57
30,373	10,495	16,938	9,294	10,778	19,691	200	17,992	7,480	8,272	10,986	2,017,164	5,304	58
11,954	.....	.....	1,006	.....	1,794	37,316	.....	.....	.....	.....	.....	.....	59
7,192	.....	.....	380	.....	721	22,390	.....	.....	.....	.....	.....	.....	60
55	231	315	272	368	404	60	549	183	350	355	94	503	61
228	740	1,178	812	1,059	1,056	244	1,566	592	778	1,301	552	1,047	62
3,642	9,193	12,245	8,647	10,602	11,316	3,628	17,374	7,408	6,301	13,581	6,417	11,617	63
5	1,016	106	33	85	145	10	21	103	120	157	41	116	64
2,314	1,424,709	104,088	17,892	18,546	38,821	10,263	12,853	71,415	52,748	60,220	44,727	75,355	65
3	848	69	21	13	21	9	10	47	26	40	26	54	66
1,751	1,338,777	88,209	14,033	6,974	9,339	9,851	5,632	39,389	23,501	34,211	34,810	42,055	67
1	118	18	10	68	95	1	6	46	74	82	5	47	68
325	62,816	9,550	3,457	10,289	24,108	312	5,005	24,908	22,380	15,036	1,798	23,867	69
4,011	48,818	34,295	20,977	28,148	17,656	1,518	36,282	22,777	27,803	21,076	26,350	43,615	70
2,501	180,006	79,180	143,484	60,872	62,747	4,131	77,006	47,743	85,391	97,065	74,771	121,589	71
3,918	277,272	91,313	102,713	28,006	51,517	9,613	58,940	52,111	93,343	104,819	154,279	64,964	72
1,265	33,873	23,047	9,695	15,215	7,899	594	15,787	12,408	16,696	12,817	20,089	19,004	73
1,264	130,997	56,316	54,447	22,844	21,479	1,850	32,750	26,859	53,220	57,577	59,197	66,740	74
3,192	243,496	85,870	41,164	8,829	20,344	4,962	28,921	34,539	77,180	73,749	140,570	30,145	75
1,956	7,144	3,577	10,131	8,075	8,202	602	11,800	2,461	7,118	4,424	2,028	8,957	76
874	34,542	8,219	81,819	28,910	34,408	723	33,039	6,159	21,638	17,939	3,643	40,674	77
526	25,624	289	58,317	16,192	27,335	1,023	18,311	5,136	11,449	14,115	157	28,342	78
234	822	1,907	230	1,128	329	129	1,084	1,185	616	1,159	669	1,141	79
98	1,122	3,977	1,031	2,322	1,073	1,165	3,207	3,445	1,556	7,588	3,427	2,388	80
70	804	1,821	616	967	520	3,193	5,585	7,277	2,250	10,376	6,533	1,356	81
335	1,085	2,144	504	1,253	720	150	5,386	1,745	1,454	851	662	9,261	82
203	3,263	4,190	3,460	3,915	4,702	341	5,173	4,457	6,882	6,435	2,744	6,815	83
102	2,027	291	2,388	1,461	2,908	415	4,756	2,254	2,524	4,641	2,248	3,301	84
212	5,871	3,620	417	2,477	506	43	2,225	4,978	1,919	1,825	2,902	5,244	85
62	10,082	6,469	2,724	2,881	1,085	52	2,837	6,823	3,095	8,126	5,760	4,971	86
28	5,321	3,042	228	557	410	20	1,367	2,905	440	1,938	4,771	1,320	87
402	49,483	6,093	521	2,436	705	118	1,605	2,042	8,990	835	1,671	2,502	88
805	182,809	24,344	4,643	20,802	5,251	805	10,383	11,892	34,379	7,464	7,267	11,390	89
4,030	536,337	174,008	10,740	53,555	7,157	1,749	42,100	93,489	93,937	59,096	47,755	40,146	90
161	.....	.....	.....	694	2	224	149	.....	4	246	19	7	91
60	47	.....	.....	631	1	1,218	1,718	.....	10	905	17	1	92
3,625	215	.....	.....	3,861	40	43,925	36,588	.....	100	5,711	95	.....	93

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

		Pulaski.	Putnam.	Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.
	VALUE OF ALL CROPS.									
1	**Total**.....dollars..	1,537,433	4,077,639	4,656,129	5,333,947	7,013,980	1,134,264	1,415,049	6,916,079	4,394,161
2	Cereals.....dollars..	805,977	2,674,397	3,859,211	3,921,688	5,575,179	466,617	510,750	5,434,416	3,116,510
3	Other grains and seeds.....dollars..	2,221	59,220	38,023	3,843	8,039	627	4,288	43,336	20,020
4	Hay and forage.....dollars..	442,845	1,134,046	457,122	1,077,957	971,213	509,884	391,100	932,003	889,873
5	Vegetables.....dollars..	157,972	139,380	168,554	247,030	350,842	129,793	174,882	359,220	196,699
6	Fruits and nuts.....dollars..	111,530	38,528	123,313	63,572	83,769	10,821	93,832	139,429	158,027
7	All other crops.....dollars..	16,888	32,068	9,906	19,857	24,938	16,522	240,197	7,675	13,032
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
8	Total.....acres..	33,773	74,386	107,863	97,603	147,901	23,437	31,863	147,476	127,930
9	bushels..	513,175	1,926,414	2,661,222	2,733,528	3,453,789	311,596	326,982	3,029,869	2,114,078
10	Corn.....acres..	20,086	47,846	48,322	53,366	69,147	17,011	18,893	44,662	49,798
11	bushels..	372,799	1,453,117	1,407,747	1,765,614	2,116,793	260,224	236,466	1,237,077	811,632
12	Oats.....acres..	2,763	18,842	24,286	21,445	14,843	1,857	2,274	8,734	26,498
13	bushels..	40,301	384,575	700,352	595,257	345,907	25,039	28,415	200,562	662,314
14	Wheat.....acres..	10,791	6,831	34,869	22,110	62,878	4,428	10,642	93,488	50,405
15	bushels..	98,862	82,014	549,785	365,179	978,983	25,663	61,848	1,584,418	626,219
16	Barley.....acres..	5	25	36	50	223	.....	17	13	64
17	bushels..	33	210	404	1,061	3,328	.....	94	271	1,248
18	Rye.....acres..	95	820	340	524	713	139	10	531	365
19	bushels..	680	6,092	2,834	3,928	6,761	640	46	5,984	2,176
20	Kafir, milo, etc.....acres..	29	16	.....	92	37	2	.....	2	698
21	bushels..	490	320	.....	2,337	1,057	30	.....	50	10,049
	Other grains and seeds:									
22	Dry peas.....acres..	47	1	11	8	3	15	121	21	24
23	bushels..	67	4	54	36	10	52	516	57	96
	Hay and forage:									
24	Total.....acres..	23,878	53,866	24,035	34,014	32,078	27,238	25,259	46,424	43,903
25	tons..	30,159	58,880	29,885	65,935	51,833	33,127	21,916	66,726	60,203
26	All tame or cultivated grasses.....acres..	11,596	49,581	12,980	21,351	24,452	15,159	11,709	15,240	16,160
27	tons..	11,660	48,194	12,896	30,908	32,373	13,991	11,530	17,699	18,954
28	Timothy alone.....acres..	4,277	23,372	10,114	18,079	10,282	6,550	2,741	8,454	12,412
29	tons..	3,995	21,403	8,265	27,549	10,568	5,426	3,618	8,620	13,851
30	Timothy and clover mixed.....acres..	6,105	25,258	1,711	2,878	7,915	5,630	2,513	1,211	1,583
31	tons..	6,446	25,303	3,399	2,743	7,973	5,294	2,222	1,105	2,165
32	Clover alone.....acres..	300	208	463	122	1,561	1,390	572	4,165	176
33	tons..	341	214	465	121	2,395	1,401	830	4,305	226
34	Alfalfa.....acres..	81	22	407	94	4,501	19	186	1,267	474
35	tons..	133	48	537	228	11,189	30	345	3,492	1,109
36	Other tame or cultivated grasses.....acres..	833	721	285	178	193	1,570	5,697	143	1,515
37	tons..	745	1,226	230	267	248	1,840	4,515	117	1,603
38	Wild, salt, or prairie grasses.....acres..	188	193	18	368	94	128	86	181	5,394
39	tons..	162	254	10	642	132	84	75	273	6,373
40	Small grains cut for hay.....acres..	1,604	1,085	1,095	1,835	1,557	2,570	5,355	2,255	1,648
41	tons..	1,727	1,063	1,207	2,042	1,807	2,560	3,868	3,337	1,794
42	Annual legumes cut for hay.....acres..	145	38	42	64	66	177	746	239	95
43	tons..	146	55	61	75	60	210	623	209	82
44	Silage crops.....acres..	1,571	742	1,349	1,031	1,064	1,168	44	1,270	1,699
45	tons..	6,781	4,357	6,526	7,269	7,758	5,444	220	7,961	6,405
46	Corn cut for forage.....acres..	7,021	1,774	7,969	3,948	4,321	7,346	5,803	27,123	14,303
47	tons..	8,183	3,613	7,810	5,915	8,368	9,794	3,693	36,966	17,105
48	Kafir, sorghum, etc., for forage.....acres..	1,153	453	570	5,408	524	690	1,516	116	4,575
49	tons..	1,499	1,344	1,345	19,052	1,335	1,043	1,907	281	9,437
50	Root crops for forage.....acres..	.....	.....	12	9	.....	.....	.....	.....	29
51	tons..	1	.....	30	32	.....	1	.....	.....	53
	Vegetables:									
52	Potatoes (Irish or white).....acres..	400	229	308	495	685	279	360	1,183	457
53	bushels..	20,916	10,603	22,143	26,397	61,632	20,609	22,034	76,340	24,331
54	Sweet potatoes and yams.....acres..	45	14	24	37	51	61	107	38	69
55	bushels..	3,426	659	1,874	1,957	5,971	4,053	11,718	4,080	4,415
56	Other vegetables.....acres..	135	62	80	134	98	8	181	76	28
	Miscellaneous crops:									
57	Tobacco.....acres..	6	1	2	12	25	7	78	6	5
58	pounds..	4,046	420	2,199	8,645	8,107	4,689	55,237	4,099	3,855
59	Cotton.....acres..	.....	.....	.....	.....	.....	.....	2,003	.....	.....
60	bales..	.....	.....	.....	.....	.....	.....	1,062	.....	.....
61	Sorghum grown for sirup.....acres..	491	356	72	295	404	322	317	108	158
62	tons..	1,106	1,845	319	1,373	1,524	775	830	500	633
63	Sirup made.....gallons..	12,324	23,893	5,101	13,471	17,609	11,547	10,230	4,935	7,792
	FRUITS AND NUTS.									
	Small fruits:									
64	Total.....acres..	70	63	86	117	100	20	93	53	101
65	quarts..	41,017	45,414	82,914	85,390	68,966	9,319	21,961	26,711	43,679
66	Strawberries.....acres..	24	25	29	37	37	11	6	4	23
67	quarts..	21,809	25,449	42,126	30,866	40,539	4,720	4,563	5,922	20,590
68	Blackberries and dewberries.....acres..	38	25	30	26	38	7	87	20	59
69	quarts..	15,467	13,437	18,715	7,840	16,619	3,907	17,023	10,354	17,809
	Orchard fruits:									
70	Total.....trees not of bearing age..	22,613	16,427	18,673	11,735	18,799	11,161	9,343	22,748	30,004
71	trees of bearing age..	72,724	52,411	86,343	42,807	38,148	38,235	46,965	79,803	66,113
72	bushels harvested..	52,840	11,506	54,402	23,336	32,050	4,542	45,800	64,472	68,293
73	Apples.....trees not of bearing age..	14,387	10,289	14,328	6,469	7,878	6,525	3,600	12,077	16,561
74	trees of bearing age..	41,946	29,334	63,606	24,195	18,064	24,110	20,425	53,640	30,190
75	bushels harvested..	23,855	8,042	44,527	15,821	22,387	1,770	21,571	45,048	43,636
76	Peaches.....trees not of bearing age..	6,659	1,932	2,170	2,154	3,921	4,105	4,278	6,228	7,000
77	trees of bearing age..	26,450	8,958	12,528	7,853	8,739	11,370	19,361	13,121	26,111
78	bushels harvested..	27,393	14	4,073	650	67	2,449	18,882	10,159	20,214
79	Pears.....trees not of bearing age..	86	530	308	389	1,300	141	523	1,035	1,068
80	trees of bearing age..	1,145	3,360	2,428	2,000	2,791	301	2,519	4,267	2,086
81	bushels harvested..	331	375	2,647	3,143	5,634	28	1,787	4,289	1,067
82	Plums and prunes.....trees not of bearing age..	633	1,111	549	686	1,381	324	554	1,232	2,203
83	trees of bearing age..	2,684	3,832	3,530	5,549	3,478	2,223	4,118	5,585	5,096
84	bushels harvested..	1,080	303	1,542	2,863	1,282	278	3,421	3,724	2,442
85	Cherries.....trees not of bearing age..	848	2,565	1,318	2,037	4,319	66	380	2,169	3,172
86	trees of bearing age..	1,494	6,927	4,251	3,210	5,076	231	542	3,279	2,630
87	bushels harvested..	181	2,272	1,613	859	2,680	17	199	1,242	934
88	**Grapes**.....vines not of bearing age..	1,002	1,392	958	1,492	12,492	456	875	1,604	5,718
89	vines of bearing age..	3,487	8,112	3,560	7,096	22,032	2,005	4,584	23,146	9,569
90	pounds harvested..	19,143	74,458	35,956	51,876	102,122	2,985	19,301	160,058	48,154
91	**Nuts**.....trees not of bearing age..	.....	.....	1	3	.....	.....	.....	191	7,653
92	trees of bearing age..	.....	.....	.....	2	6	.....	11	2,315	10,843
93	pounds harvested..	.....	.....	.....	8	.....	.....	228	4,351	50,923

AND PRODUCTION OF PRINCIPAL CROPS: 1919—Continued.

St. Francois.	St. Louis.	St. Louis city.	Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.	
1,426,289	9,121,621	242,582	1,506,483	11,959,186	2,566,104	4,511,292	4,129,941	1,350,992	5,890,644	6,778,445	1,663,567	5,771,138	1
675,272	3,739,109	22,669	847,488	10,138,405	1,646,981	3,163,252	3,318,104	508,430	4,591,580	4,703,899	901,221	3,773,622	2
6,711	51,113	616	30,807	2,231	79,920	167,904	72,568	2,879	105,841	32,080	12,364	67,764	3
515,798	984,836	7,178	446,137	1,310,053	678,590	956,904	459,871	509,697	927,286	882,150	353,318	1,572,413	4
163,515	3,141,594	211,709	197,500	316,266	81,550	150,600	226,034	255,210	211,988	321,872	241,266	191,203	5
53,157	1,202,186	410	62,585	175,937	21,063	42,391	32,790	48,603	37,200	120,569	132,025	133,621	6
11,836	2,783	.....	11,966	16,294	58,000	30,241	20,574	26,173	16,749	717,875	22,873	32,520	7
35,613	97,089	628	40,434	226,222	44,953	88,716	123,048	27,673	125,738	138,776	36,827	93,699	8
409,045	2,034,953	13,929	518,358	6,192,305	1,188,223	2,412,063	1,863,439	339,645	3,308,418	2,945,209	611,669	2,614,444	9
14,760	27,252	334	15,550	109,599	23,913	52,372	39,769	18,659	66,769	69,596	22,216	62,288	10
178,919	769,966	9,155	248,956	4,252,689	783,465	1,568,399	926,050	255,980	1,942,239	2,034,728	402,730	2,117,285	11
3,614	4,668	62	4,231	12,131	11,464	27,146	2,515	2,787	30,910	12,346	5,543	18,351	12
64,274	97,506	984	75,845	300,931	291,192	736,372	49,816	40,463	927,433	233,941	112,408	343,322	13
16,944	64,654	232	20,296	103,766	8,260	6,847	75,595	6,041	26,336	56,044	9,007	11,571	14
164,007	1,160,823	3,790	189,369	1,031,216	104,029	91,188	854,557	41,721	425,992	648,430	95,950	140,476	15
2	13	.....	97	28	43	56	144	8	13	122	12	137	16
4	147	.....	2,311	412	464	1,240	1,932	126	160	2,563	168	2,035	17
269	476	.....	249	667	1,273	2,281	5,510	141	1,694	103	32	1,321	18
1,577	5,879	.....	1,675	6,136	9,073	14,785	29,232	894	12,421	722	190	10,904	19
1	.....	.....	1	1	.....	.....	.....	36	16	.....	15	21	20
25	.....	.....	50	21	.....	.....	.....	457	173	.....	200	321	21
95	24	.....	10	3	.....	.....	2,430	62	.....	539	15	.....	22
277	137	.....	52	14	.....	.....	10,113	204	.....	3,612	51	.....	23
27,497	39,388	286	24,168	38,695	31,775	39,624	17,173	32,877	43,220	39,102	21,048	68,900	24
30,105	53,582	360	24,710	81,776	40,463	55,219	20,570	32,403	62,933	43,628	20,968	89,012	25
16,448	22,087	203	15,018	24,004	24,766	31,703	10,657	14,980	26,477	30,652	8,221	58,399	26
17,643	31,775	264	15,916	38,471	24,739	35,425	14,803	14,794	23,677	34,493	8,767	59,743	27
4,427	9,213	104	6,310	11,812	7,867	19,577	1,365	2,564	24,607	6,374	1,165	27,346	28
4,814	11,102	221	6,659	16,971	6,897	19,506	1,898	2,456	21,208	7,242	1,125	29,161	29
6,698	3,961	.....	3,096	6,533	16,833	11,241	726	10,214	1,059	11,865	4,644	30,214	30
7,435	4,706	.....	3,466	7,646	17,077	14,479	937	10,313	1,172	13,796	4,685	29,663	31
1,330	5,467	.....	4,318	2,884	280	588	7,050	651	281	6,815	948	283	32
1,514	9,077	.....	4,622	5,824	287	880	9,181	667	311	8,211	902	272	33
400	2,712	17	235	2,729	80	82	938	137	23	144	859	76	34
741	6,168	30	510	7,925	175	191	2,265	188	27	297	1,481	120	35
3,593	734	22	1,053	46	206	215	579	1,414	507	5,454	605	480	36
3,139	722	13	659	105	303	370	522	1,170	959	4,947	574	527	37
386	45	2	26	31	134	18	194	55	21	431	127	209	38
350	32	3	18	36	156	28	272	59	28	393	91	337	39
1,294	2,162	23	220	650	283	248	366	2,173	395	2,717	3,739	1,611	40
1,085	2,235	26	154	772	218	449	202	1,765	707	2,388	3,149	1,527	41
555	360	2	269	73	13	22	5,388	331	43	2,047	191	33	42
524	391	2	184	100	26	48	3,273	315	59	1,870	191	62	43
394	1,068	.....	443	2,096	661	972	297	402	1,181	338	320	1,577	44
1,484	4,545	.....	2,156	16,934	3,714	6,295	1,658	1,374	5,766	1,028	954	10,948	45
8,142	13,399	56	7,982	11,641	5,334	6,124	269	12,979	12,791	2,814	6,495	5,619	46
8,774	14,174	65	6,056	25,014	9,421	11,087	261	11,193	23,186	3,364	5,026	11,580	47
278	223	.....	198	200	581	537	11	1,921	2,297	103	1,935	1,452	48
245	280	.....	208	449	2,177	1,887	9	2,835	9,500	92	2,770	4,815	49
.....	44	.....	12	.....	3	.....	1	36	15	.....	20	.....	50
.....	150	.....	18	.....	12	.....	2	68	10	.....	20	.....	51
382	6,464	67	544	758	148	291	195	508	490	475	268	309	52
24,182	495,498	4,052	30,655	52,056	7,909	18,004	16,552	31,180	28,440	38,469	18,137	15,266	53
79	1,880	21	95	86	11	18	79	132	28	301	65	23	54
6,533	236,387	1,602	7,651	4,247	630	961	8,031	8,748	1,783	26,298	4,487	1,288	55
120	6,006	1,030	59	55	36	51	1,877	44	35	243	1,632	12	56
7	1	.....	5	5	300	28	8	16	84	15	11	3	57
8,131	640	.....	4,430	3,392	97,719	21,928	5,482	11,452	3,388	9,934	10,869	2,805	58
.....	.....	.....	.....	.....	.....	.....	74	.....	.....	6,254	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	47	.....	.....	3,565	.....	.....	60
179	33	.....	323	186	332	387	130	555	263	363	245	332	61
868	191	.....	826	818	1,766	1,406	753	1,729	945	784	826	1,995	62
7,174	1,834	.....	8,099	12,106	19,760	18,154	7,569	17,570	12,385	11,150	14,894	24,788	63
75	1,699	.....	65	89	48	47	17	60	48	122	152	57	64
35,132	2,680,302	232	15,495	80,047	24,474	38,698	8,075	34,435	36,122	37,420	152,041	29,998	65
19	745	.....	4	48	14	20	9	24	20	21	108	25	66
14,643	1,398,366	132	2,444	51,494	16,718	30,301	5,473	11,549	23,121	20,187	140,029	15,106	67
46	548	.....	54	21	16	13	7	27	20	90	33	23	68
15,335	718,685	50	10,220	13,774	3,848	3,497	2,080	20,794	8,092	14,945	8,670	8,308	69
27,714	119,021	3	21,243	21,547	9,031	11,447	6,848	18,214	11,386	18,559	10,075	32,475	70
52,976	225,507	85	41,498	51,605	30,606	44,932	14,481	71,585	37,988	40,591	69,777	58,672	71
22,231	296,159	102	26,509	78,593	5,309	14,885	13,975	21,262	13,497	57,702	50,239	63,792	72
15,747	39,404	1	10,796	13,768	4,673	7,087	3,171	9,741	5,410	7,973	7,883	18,523	73
30,048	77,670	46	19,755	32,725	15,330	21,789	6,069	49,328	19,659	17,526	24,624	25,438	74
11,915	138,527	47	13,965	68,573	2,264	8,755	8,305	12,913	8,074	33,674	26,782	55,328	75
7,937	49,334	.....	6,668	3,431	2,263	1,826	2,738	6,412	2,924	6,910	5,079	4,631	76
12,495	74,864	3	13,853	8,914	4,191	8,459	6,638	16,931	6,769	14,373	36,672	12,207	77
4,674	70,653	.....	7,487	2,366	155	62	4,096	6,715	49	15,569	21,549	117	78
894	5,596	2	666	755	402	609	308	351	611	684	351	1,396	79
3,102	30,204	21	1,560	1,833	2,544	3,666	338	700	2,458	1,964	3,301	5,861	80
2,438	58,616	40	1,437	2,730	1,233	2,859	752	294	2,581	2,988	233	4,155	81
1,309	5,355	.....	1,360	1,041	498	596	371	765	957	1,327	578	2,163	82
4,559	24,549	12	4,566	3,434	2,580	4,261	1,046	3,672	5,386	4,536	2,607	6,529	83
2,348	16,046	14	3,059	1,913	433	1,159	646	1,230	2,034	4,449	1,104	1,348	84
1,827	19,280	.....	1,703	2,552	1,195	1,330	260	945	1,484	1,665	2,184	5,762	85
2,772	18,115	3	1,764	4,608	5,961	6,757	390	954	3,716	2,141	2,567	8,637	86
856	12,295	1	561	3,011	1,224	2,050	176	110	759	971	571	2,844	87
2,954	62,763	.....	2,668	1,286	764	1,135	353	2,819	652	911	12,014	3,980	88
17,840	417,375	689	31,852	12,683	13,435	5,784	2,371	7,028	5,417	4,729	19,232	12,790	89
48,624	1,356,862	2,843	60,926	104,004	70,711	54,462	9,353	24,437	59,179	28,482	50,305	81,945	90
6	2	.....	137	98	.....	.....	364	8	.....	135	2	.....	91
7	36	.....	671	555	.....	.....	1,209	.....	.....	13	6	.....	92
8	49	.....	14,866	6,740	.....	.....	12,552	.....	.....	263	71	.....	93

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

		Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
	VALUE OF ALL CROPS.									
1	Total.....dollars..	1,182,793	2,958,667	7,926,498	3,100,114	1,526,336	1,650,838	2,989,688	2,755,649	2,227,709
2	Cereals.....dollars..	497,534	1,351,053	5,909,131	2,339,209	802,751	863,619	1,531,480	2,059,323	999,538
3	Other grains and seeds.....dollars..	10,537	3,504	16,650	28,204	4,206	2,366	3,970	11,048	2,900
4	Hay and forage.....dollars..	347,575	1,059,631	1,528,193	490,818	524,978	526,699	980,095	513,465	866,396
5	Vegetables.....dollars..	146,053	357,627	289,945	181,064	147,385	196,632	281,426	109,111	236,710
6	Fruits and nuts.....dollars..	77,331	154,486	166,711	51,662	22,987	33,534	180,164	50,301	105,407
7	All other crops.....dollars..	103,463	31,466	15,868	9,157	24,029	27,988	12,553	12,401	16,758
	SELECTED CROPS (acres harvested and production).									
	Cereals:									
	Total.....acres..	21,407	77,882	204,082	75,168	42,725	37,811	68,002	60,274	52,480
8	bushels..	332,858	830,462	3,890,799	1,380,757	490,996	569,206	996,040	1,430,710	641,028
9	Corn.....acres..	13,817	37,878	69,501	26,255	17,441	26,918	29,213	37,710	27,550
10	bushels..	265,936	441,514	1,653,098	608,516	213,229	469,148	457,243	1,030,969	374,979
11	Oats.....acres..	2,436	7,508	45,357	8,081	4,458	3,019	11,703	11,801	6,484
12	bushels..	33,352	105,592	1,015,757	171,672	84,231	40,831	230,965	256,103	98,078
13	Wheat.....acres..	5,102	31,303	87,485	40,395	20,665	7,846	26,677	10,547	17,951
14	bushels..	33,075	276,328	1,200,068	596,754	192,521	59,020	304,497	142,199	163,421
15	Barley.....acres..	.....	81	76	16	12	.....	8	25	11
16	bushels..	8	643	1,005	325	146	.....	104	245	160
17	Rye.....acres..	6	1,064	207	397	139	17	296	180	365
18	bushels..	12	5,776	1,554	3,130	789	136	2,663	1,139	3,089
19	Kafir, milo, etc.....acres..	44	36	1,451	15	.....	10	75	.....	91
20	bushels..	469	444	19,279	270	.....	63	691	.....	1,049
21	**Other grains and seeds:**									
22	Dry peas.....acres..	95	30	31	24	15	53	28	.....	30
23	bushels..	466	112	91	123	35	305	182	.....	66
	Hay and forage:									
24	Total.....acres..	15,368	70,518	64,651	23,497	29,677	31,660	50,504	20,526	50,391
25	tons..	18,572	66,807	93,951	35,460	29,781	31,495	65,810	29,296	51,065
26	All tame or cultivated grasses.....acres..	8,730	37,256	25,624	9,880	16,328	15,410	28,656	15,472	30,969
27	tons..	9,977	33,586	32,018	10,504	17,135	15,345	28,957	19,413	30,239
28	Timothy alone.....acres..	950	8,399	20,646	6,290	9,731	6,067	7,676	2,863	3,696
29	tons..	858	6,787	25,588	5,744	9,391	5,949	7,598	3,007	3,961
30	Timothy and clover mixed.....acres..	3,758	25,214	1,354	1,240	3,066	3,091	19,391	11,467	25,873
31	tons..	3,495	22,755	1,057	1,217	3,314	3,692	19,353	14,519	24,484
32	Clover alone.....acres..	482	1,578	130	1,553	2,094	1,943	698	598	270
33	tons..	550	1,974	109	2,029	3,058	2,081	778	914	309
34	Alfalfa.....acres..	2,627	209	801	525	379	81	343	315	559
35	tons..	4,101	239	1,608	1,294	661	123	651	730	912
36	Other tame or cultivated grasses.....acres..	913	1,856	2,693	272	1,058	4,228	548	229	571
37	tons..	973	1,831	3,056	220	711	3,500	577	243	573
38	Wild, salt, or prairie grasses.....acres..	74	971	21,540	7	102	730	208	205	184
39	tons..	70	736	30,406	8	93	439	166	345	163
40	Small grains cut for hay.....acres..	1,992	1,851	1,886	392	1,514	4,325	2,044	571	2,399
41	tons..	1,886	1,577	3,086	290	1,542	3,607	2,060	513	2,146
42	Annual legumes cut for hay.....acres..	111	239	278	74	560	700	207	10	83
43	tons..	159	216	291	65	355	521	252	16	97
44	Silage crops.....acres..	98	1,874	1,341	749	357	649	4,250	644	698
45	tons..	222	5,803	6,307	2,285	1,705	3,015	18,227	2,818	2,425
46	Corn cut for forage.....acres..	2,162	24,839	9,203	12,306	10,556	9,598	13,721	3,413	13,894
47	tons..	2,870	20,068	13,014	22,136	8,702	8,276	14,357	5,629	12,530
48	Kafir, sorghum, etc., for forage.....acres..	2,186	3,454	4,770	71	251	257	1,386	211	2,164
49	tons..	3,353	4,778	8,829	158	240	292	1,759	562	3,456
50	Root crops for forage.....acres..	15	34	.....	18	9	.....	32	.....	.....
51	tons..	35	43	.....	14	9	.....	32	.....	.....
	Vegetables:									
52	Potatoes (Irish or white).....acres..	387	684	636	478	318	409	472	188	442
53	bushels..	20,285	44,440	39,316	26,170	18,950	27,807	28,771	7,520	26,212
54	Sweet potatoes and yams.....acres..	72	206	89	31	55	120	168	11	146
55	bushels..	4,326	13,982	8,661	2,445	2,843	9,590	9,330	578	10,814
56	Other vegetables.....acres..	73	22	96	11	11	15	1,444	23	119
	Miscellaneous crops:									
57	Tobacco.....acres..	10	21	20	9	9	10	5	1	26
58	pounds..	5,216	12,923	6,353	6,483	9,115	7,396	2,173	460	8,511
59	Cotton.....acres..	1,062	.....	.....	.....	.....	.....	.....	.....	.....
60	bales..	474	.....	.....	.....	.....	.....	.....	.....	.....
61	Sorghum grown for sirup.....acres..	180	635	424	139	407	394	393	197	333
62	tons..	476	1,996	1,102	435	1,684	1,199	933	922	1,100
63	Sirup made.....gallons..	6,836	21,187	9,359	5,536	15,689	19,227	9,393	9,791	10,682
	FRUITS AND NUTS.									
	Small fruits:									
64	Total.....acres..	50	156	107	16	38	67	138	41	80
65	quarts..	19,798	57,851	65,730	10,271	16,019	36,638	65,249	40,169	49,157
66	Strawberries.....acres..	14	33	19	4	9	19	61	24	39
67	quarts..	6,596	23,652	20,735	6,725	6,310	10,601	44,010	32,527	27,665
68	Blackberries and dewberries.....acres..	28	98	66	11	27	42	62	9	37
69	quarts..	10,838	28,847	27,401	2,521	8,454	24,135	13,912	3,812	14,837
	Orchard fruits:									
70	Total.....trees not of bearing age..	15,067	46,923	35,483	8,438	23,350	16,108	35,787	12,849	39,665
71	trees of bearing age..	63,944	202,625	80,788	40,459	58,039	61,086	158,928	25,328	157,755
72	bushels harvested..	35,245	72,513	49,396	23,539	9,440	13,421	87,519	19,606	50,126
73	Apples.....trees not of bearing age..	7,847	21,121	17,444	4,761	11,660	7,785	22,120	8,629	22,983
74	trees of bearing age..	18,565	117,958	35,762	22,941	26,220	30,171	122,127	14,101	111,350
75	bushels harvested..	8,564	40,610	18,883	13,712	3,501	5,582	73,766	17,625	31,865
76	Peaches.....trees not of bearing age..	5,802	18,424	8,457	2,014	5,863	6,623	8,727	1,323	12,632
77	trees of bearing age..	35,805	69,908	28,387	9,603	18,297	19,321	29,611	5,157	38,445
78	bushels harvested..	22,961	28,545	22,650	5,414	3,596	5,044	12,234	1	14,435
79	Pears.....trees not of bearing age..	694	1,030	1,217	285	3,999	446	718	629	912
80	trees of bearing age..	6,287	2,598	2,853	2,258	5,193	1,880	3,113	1,034	3,505
81	bushels harvested..	1,778	964	3,009	1,250	422	540	412	430	3,307
82	Plums and prunes.....trees not of bearing age..	366	2,772	3,197	504	1,036	901	1,197	796	687
83	trees of bearing age..	2,254	7,854	7,680	3,503	6,820	8,759	1,393	1,915	1,855
84	bushels harvested..	1,627	1,667	2,684	2,457	1,806	2,138	464	70	267
85	Cherries.....trees not of bearing age..	358	3,570	5,167	874	792	353	3,020	1,468	2,451
86	trees of bearing age..	973	4,247	6,081	2,154	2,109	955	2,684	3,117	2,600
87	bushels harvested..	315	727	2,159	706	115	117	643	1,480	252
88	**Grapes**.....vines not of bearing age..	3,084	2,844	2,797	987	1,347	2,083	3,236	858	2,382
89	vines of bearing age..	49,750	13,628	19,771	9,044	11,739	6,808	12,047	6,278	8,621
90	pounds harvested..	70,275	60,166	180,497	45,289	22,904	9,737	36,867	52,693	10,700
91	**Nuts**.....trees not of bearing age..	4	4	7,372	48	3	2	.....	.....	10
92	trees of bearing age..	.....	2	33,071	426	.....	2	11	.....	10
93	pounds harvested..	.....	15	147,571	2,835	.....	.....	70	.....	.....

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

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barry.	Barton.	Bates.	Benton.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	82,099	687	649	319	774	1,426	598	844	647
2	Number with mortgage debt	85,538	1,003	780	416	856	1,157	707	1,193	787
3	Number with no mortgage report	17,393	183	98	69	83	59	46	199	216
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	68,784	716	550	352	574	976	456	836	671
5	Value of land and buildings—dollars	752,008,050	8,392,625	11,127,924	15,071,184	10,053,101	5,017,790	3,725,250	11,067,359	5,126,753
6	Amount of mortgage debt—dollars	216,463,380	2,450,252	3,520,374	3,856,446	2,958,093	1,509,826	1,263,295	3,140,822	1,596,712
7	Ratio of debt to value—per cent	28.8	29.2	31.6	25.6	29.4	30.1	33.9	28.4	31.1
8	Average rate of interest paid—per cent	6.1	6.1	6.0	5.8	5.9	7.0	6.3	6.0	6.3
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting—number	125,248	783	1,318	1,001	1,563	1,123	1,115	2,016	856
10	Total expenditure—dollars	40,115,464	160,675	420,476	829,652	551,617	184,718	334,217	688,862	143,895
11	Amount in cash—dollars	33,037,414	127,199	324,480	689,077	426,010	163,034	287,698	566,679	126,664
12	Value of rent and board furnished—dollars	7,078,050	33,476	95,996	140,575	125,607	21,684	46,519	122,183	17,231
	Fertilizer:									
13	Farms reporting—number	47,383	72	20	25	698	931	1,284	800	398
14	Amount expended—dollars	3,941,488	5,502	4,526	14,759	65,148	139,350	137,493	74,753	29,533
	Feed:									
15	Farms reporting—number	164,639	1,075	1,702	849	1,808	1,846	1,612	2,262	1,166
16	Amount expended—dollars	60,171,516	286,300	998,528	867,345	1,081,455	259,100	427,117	885,231	297,610

		Bollinger.	Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	378	1,121	831	468	614	1,025	569	1,099	764
2	Number with mortgage debt	695	1,347	563	703	592	1,173	495	812	949
3	Number with no mortgage report	254	77	158	130	95	360	136	156	272
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	554	1,063	404	642	465	964	487	705	682
5	Value of land and buildings—dollars	1,753,762	11,763,336	6,271,299	3,361,300	8,841,137	11,150,450	1,949,328	6,124,945	12,892,002
6	Amount of mortgage debt—dollars	521,655	3,709,843	1,647,707	1,063,458	2,418,208	3,119,120	714,510	1,725,489	3,116,624
7	Ratio of debt to value—per cent	29.7	31.5	26.3	31.6	27.4	28.0	36.7	28.2	24.2
8	Average rate of interest paid—per cent	6.5	6.2	5.9	6.7	5.9	6.0	7.1	6.2	5.9
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting—number	565	1,841	1,487	822	929	1,526	529	1,299	1,746
10	Total expenditure—dollars	74,094	576,380	708,545	206,583	369,505	547,820	86,776	334,327	757,427
11	Amount in cash—dollars	60,789	493,103	599,176	181,154	297,511	440,977	68,603	251,820	629,359
12	Value of rent and board furnished—dollars	13,305	83,277	109,369	25,429	71,994	106,843	18,173	82,507	127,568
	Fertilizer:									
13	Farms reporting—number	698	349	182	66	160	929	116	181	109
14	Amount expended—dollars	24,714	33,553	24,963	4,746	20,008	93,339	6,392	8,308	10,335
	Feed:									
15	Farms reporting—number	1,270	2,106	1,799	1,331	1,154	2,227	722	1,836	1,934
16	Amount expended—dollars	123,407	813,412	880,433	226,124	648,397	1,372,626	125,267	222,755	1,020,269

		Carter.	Cass.	Cedar.	Chariton.	Christian.	Clark.	Clay.	Clinton.	Cole.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	174	998	785	925	969	535	595	463	804
2	Number with mortgage debt	224	859	937	1,069	1,010	549	584	482	512
3	Number with no mortgage report	45	133	109	228	68	207	116	56	27
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	208	659	716	786	859	375	450	351	435
5	Value of land and buildings—dollars	629,356	10,547,702	4,456,405	12,722,083	5,032,115	5,733,455	3,386,148	8,360,778	4,108,125
6	Amount of mortgage debt—dollars	177,184	2,979,639	1,486,940	3,053,147	1,531,843	1,599,884	2,281,293	2,246,584	1,350,626
7	Ratio of debt to value—per cent	28.2	28.2	33.4	24.0	30.4	27.9	27.2	26.9	32.9
8	Average rate of interest paid—per cent	7.0	5.9	6.7	5.9	7.4	5.6	6.0	5.8	5.8
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting—number	200	1,873	801	1,887	993	958	1,157	1,051	1,020
10	Total expenditure—dollars	22,222	793,621	122,814	763,065	167,008	278,270	504,875	580,961	302,772
11	Amount in cash—dollars	19,711	681,737	104,767	642,466	147,116	191,331	418,881	508,254	215,405
12	Value of rent and board furnished—dollars	2,511	111,884	18,047	120,599	19,892	86,939	85,994	72,707	87,367
	Fertilizer:									
13	Farms reporting—number	51	229	546	240	724	35	106	66	489
14	Amount expended—dollars	1,615	22,408	33,316	21,313	47,093	1,952	20,892	7,854	27,655
	Feed:									
15	Farms reporting—number	422	2,094	1,395	2,069	1,747	1,061	1,520	1,120	1,280
16	Amount expended—dollars	84,122	1,253,603	277,806	1,016,066	493,944	281,204	1,727,585	1,563,058	334,477

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

		Cooper.	Crawford.	Dade.	Dallas.	Daviess.	De Kalb.	Dent.	Douglas.	Dunklin.	Franklin.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	828	401	696	562	791	563	739	1,063	383	1,605
2	Number with mortgage debt	1,008	714	770	846	955	753	590	810	606	1,037
3	Number with no mortgage report	94	293	181	310	146	74	119	190	89	269
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	805	656	598	736	639	501	561	762	507	859
5	Value of land and buildings.....dollars	12,415,470	2,804,325	4,905,430	3,346,462	11,696,043	10,431,393	1,837,051	2,361,155	4,455,414	5,445,669
6	Amount of mortgage debt.....dollars	4,242,707	1,007,131	1,551,910	953,914	3,101,745	2,861,260	603,539	631,528	1,459,567	1,834,808
7	Ratio of debt to value.....per cent	34.2	35.9	31.6	28.5	26.5	27.4	32.9	26.7	32.8	33.7
8	Average rate of interest paid.....per cent	6.0	6.7	6.6	7.1	5.9	5.8	7.3	7.1	6.9	5.7
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	1,290	678	1,047	703	1,704	1,070	473	827	2,049	2,029
10	Total expenditure.....dollars	522,616	189,181	199,151	73,295	412,380	302,471	62,417	77,913	934,565	460,422
11	Amount in cash.....dollars	432,335	169,383	178,247	59,465	333,855	249,933	46,681	63,226	834,306	350,311
12	Value of rent and board furnished.dollars	90,281	19,798	20,904	13,830	79,025	52,538	15,736	14,687	100,259	110,111
	Fertilizer:										
13	Farms reporting.....number	344	363	582	354	109	62	236	439	282	1,348
14	Amount expended.....dollars	37,935	67,689	41,897	24,926	11,233	5,334	9,762	12,571	12,395	61,620
	Feed:										
15	Farms reporting.....number	1,542	1,295	1,440	1,057	1,740	1,355	1,065	1,272	1,730	2,797
16	Amount expended.....dollars	960,002	266,703	654,939	156,438	645,099	818,566	145,031	163,869	277,167	461,782

		Gasconade.	Gentry.	Greene.	Grundy.	Harrison.	Henry.	Hickory.	Holt.	Howard.	Howell.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	846	569	1,311	450	765	1,049	449	520	607	1,020
2	Number with mortgage debt	471	717	1,368	710	1,296	825	442	580	676	1,136
3	Number with no mortgage report	116	118	518	189	132	142	113	44	131	125
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	427	468	1,075	529	974	575	387	432	617	1,036
5	Value of land and buildings.....dollars	2,292,190	8,573,315	8,631,420	10,727,213	19,049,473	6,931,762	2,508,500	11,217,322	8,629,271	4,333,180
6	Amount of mortgage debt.....dollars	836,727	2,374,108	2,455,417	2,969,803	4,300,842	1,784,181	823,916	2,942,126	2,685,888	1,258,720
7	Ratio of debt to value.....per cent	36.5	27.7	28.4	27.7	22.6	25.7	32.8	26.2	31.1	29.0
8	Average rate of interest paid.....per cent	5.4	6.0	6.5	6.1	6.0	6.0	6.8	6.0	6.0	7.1
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	818	1,150	1,922	1,021	1,370	1,826	368	1,073	963	1,046
10	Total expenditure.....dollars	143,814	305,064	472,128	341,055	379,948	458,434	137,515	557,657	532,615	178,866
11	Amount in cash.....dollars	101,972	245,801	388,710	244,506	310,085	374,998	127,001	472,502	433,894	160,673
12	Value of rent and board furnished.dollars	41,842	59,263	83,418	96,549	69,863	83,436	10,514	85,155	98,721	18,193
	Fertilizer:										
13	Farms reporting.....number	726	21	1,326	229	66	442	394	10	79	625
14	Amount expended.....dollars	30,098	1,613	91,606	93,525	6,370	31,079	70,759	2,336	11,242	26,509
	Feed:										
15	Farms reporting.....number	1,191	1,600	3,047	1,140	1,874	1,938	613	1,156	1,124	1,920
16	Amount expended.....dollars	138,909	704,391	839,277	454,653	812,343	700,267	163,474	846,104	613,704	299,620

		Iron.	Jackson.	Jasper.	Jefferson.	Johnson.	Knox.	Laclede.	Lafayette.	Lawrence.	Lewis.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	400	937	1,135	920	1,032	503	970	792	1,104	495
2	Number with mortgage debt	296	751	543	614	1,109	711	847	776	1,022	642
3	Number with no mortgage report	34	291	38	128	343	156	191	286	31	202
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	275	578	538	522	784	510	836	603	704	469
5	Value of land and buildings.....dollars	829,045	9,527,180	5,646,554	3,047,415	10,155,070	7,675,452	4,442,148	12,967,185	5,934,970	5,947,277
6	Amount of mortgage debt.....dollars	247,326	2,610,289	1,560,096	1,145,339	2,830,689	2,142,963	1,443,073	3,495,936	1,699,786	1,815,415
7	Ratio of debt to value.....per cent	29.8	27.4	27.6	37.6	27.9	27.9	32.5	27.0	28.6	30.5
8	Average rate of interest paid.....per cent	6.5	6.0	6.1	6.1	5.9	5.8	6.9	5.7	6.4	5.9
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting.....number	449	1,832	1,602	944	1,946	643	902	1,787	1,666	928
10	Total expenditure.....dollars	76,028	1,186,731	524,206	250,836	562,399	204,195	150,680	786,179	833,857	306,281
11	Amount in cash.....dollars	55,138	1,009,986	436,627	192,376	481,547	162,409	123,278	605,541	781,407	235,729
12	Value of rent and board furnished.dollars	20,890	176,745	87,579	58,460	80,852	41,786	27,402	180,638	52,450	70,552
	Fertilizer:										
13	Farms reporting.....number	369	109	1,481	326	295	68	838	60	1,682	463
14	Amount expended.....dollars	8,724	17,500	182,259	15,879	28,704	5,609	45,804	11,600	135,475	30,886
	Feed:										
15	Farms reporting.....number	799	2,341	2,076	1,483	2,439	944	1,401	1,668	2,181	1,069
16	Amount expended.....dollars	138,445	1,571,119	708,034	322,673	1,254,927	426,855	219,777	699,004	1,668,088	400,579

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

		Lincoln.	Linn.	Living-ston.	McDon-ald.	Macon.	Madison.	Maries.	Marion.	Mercer.	Miller.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	899	684	638	821	1,186	422	619	417	496	846
2	Number with mortgage debt	712	1,106	757	819	1,472	302	592	612	915	796
3	Number with no mortgage report	233	159	279	40	284	91	99	134	82	85
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	514	901	632	730	1,153	291	504	471	721	739
5	Value of land and buildings...dollars	4,391,788	17,334,376	9,586,107	3,000,950	12,223,281	967,608	2,570,969	5,669,858	12,254,238	5,542,341
6	Amount of mortgage debt...dollars	1,530,055	4,561,216	2,820,036	801,025	3,419,288	303,515	896,251	1,852,778	3,348,629	1,436,108
7	Ratio of debt to value...per cent	34.8	26.3	29.4	26.7	28.0	31.4	34.9	32.7	27.3	25.9
8	Average rate of interest paid...per cent	5.8	6.0	5.9	7.2	6.0	6.9	6.3	5.8	6.1	6.6
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting...number	1,388	1,258	1,001	861	1,508	328	676	1,050	808	851
10	Total expenditure...dollars	470,697	298,151	303,034	175,038	352,023	53,197	88,285	466,580	192,456	146,576
11	Amount in cash...dollars	391,192	271,917	261,585	150,182	247,887	44,943	66,630	360,589	145,838	123,151
12	Value of rent and board furnished...dollars	79,505	26,234	41,449	24,856	104,136	8,254	21,655	106,041	46,618	23,425
	Fertilizer:										
13	Farms reporting...number	1,388	139	37	198	231	368	647	553	99	755
14	Amount expended...dollars	145,407	16,901	5,459	10,592	16,182	19,540	27,368	77,458	12,814	47,261
	Feed:										
15	Farms reporting...number	2,046	1,587	1,201	1,395	2,104	680	1,124	1,163	1,021	1,186
16	Amount expended...dollars	1,048,545	689,789	532,523	298,100	584,375	96,318	159,443	393,564	391,510	215,080

		Missis-sippi.	Moniteau.	Monroe.	Mont-gomery.	Morgan.	New Madrid.	Newton.	Nodaway.	Oregon.	Osage.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	105	796	757	744	740	89	886	821	703	793
2	Number with mortgage debt	197	792	1,091	651	636	232	1,029	1,489	656	821
3	Number with no mortgage report	25	20	223	315	54	77	51	110	121	51
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	118	609	853	518	494	207	740	1,171	604	639
5	Value of land and buildings...dollars	3,215,125	7,582,070	10,019,257	5,572,308	4,381,547	3,462,175	4,844,425	30,916,822	2,091,015	4,428,195
6	Amount of mortgage debt...dollars	905,630	2,109,877	3,021,688	1,498,423	1,484,325	1,021,482	1,351,623	8,679,811	630,220	1,672,018
7	Ratio of debt to value...per cent	28.2	27.8	30.2	26.9	33.9	29.5	27.9	28.1	30.1	37.8
8	Average rate of interest paid...per cent	6.2	6.2	6.0	5.8	6.3	6.3	6.6	5.8	7.3	5.8
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting...number	693	1,036	1,195	1,011	887	1,205	1,588	2,019	531	1,004
10	Total expenditure...dollars	499,537	226,606	292,734	250,273	163,581	776,630	359,040	908,895	90,537	191,159
11	Amount in cash...dollars	402,449	175,793	244,958	208,160	129,671	675,254	293,113	750,451	80,723	145,301
12	Value of rent and board furnished...dollars	97,088	50,813	47,776	47,113	33,910	101,376	65,927	158,444	9,814	45,858
	Fertilizer:										
13	Farms reporting...number	38	823	624	998	863	27	1,214	46	102	283
14	Amount expended...dollars	6,390	48,671	60,064	140,632	65,028	8,402	114,845	21,266	5,446	15,263
	Feed:										
15	Farms reporting...number	542	1,454	1,716	1,704	1,316	1,008	2,093	2,628	1,220	1,320
16	Amount expended...dollars	162,847	733,517	684,269	727,858	425,134	260,948	407,892	1,992,856	164,782	195,288

		Ozark.	Pemiscot.	Perry.	Pettis.	Phelps.	Pike.	Platte.	Polk.	Pulaski.	Putnam.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	895	312	719	900	617	792	600	1,085	412	536
2	Number with mortgage debt	487	283	673	921	607	884	525	1,300	561	1,045
3	Number with no mortgage report	175	99	127	188	214	259	76	263	131	157
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	452	248	557	737	559	719	354	1,106	518	847
5	Value of land and buildings...dollars	943,306	1,953,082	3,832,336	13,342,560	2,434,200	7,060,843	6,754,990	7,428,098	2,933,326	10,661,519
6	Amount of mortgage debt...dollars	286,159	672,684	1,103,444	3,728,035	806,077	2,372,385	2,019,066	2,209,333	872,223	3,066,564
7	Ratio of debt to value...per cent	30.3	34.4	28.8	27.9	33.1	33.6	29.9	29.7	29.7	28.8
8	Average rate of interest paid...per cent	7.3	7.0	6.0	5.6	6.8	5.7	5.9	6.7	7.1	6.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting...number	489	1,662	967	1,591	751	1,420	1,481	1,231	523	894
10	Total expenditure...dollars	53,089	789,939	160,081	639,409	130,797	668,399	706,639	189,823	95,815	193,356
11	Amount in cash...dollars	45,196	745,207	135,787	555,422	101,834	539,148	552,862	161,867	80,942	172,379
12	Value of rent and board furnished...dollars	7,893	44,732	24,294	83,987	28,963	129,251	153,827	27,956	14,873	20,977
	Fertilizer:										
13	Farms reporting...number	101	24	211	422	690	911	101	1,099	286	14
14	Amount expended...dollars	4,058	8,205	8,185	41,841	32,905	120,198	7,196	77,285	14,302	1,691
	Feed:										
15	Farms reporting...number	830	1,213	1,492	1,828	1,345	1,652	1,452	2,031	868	1,071
16	Amount expended...dollars	86,485	237,616	242,569	1,084,507	223,233	882,627	733,025	400,028	176,683	306,101

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

		Ralls.	Randolph.	Ray.	Reynolds.	Ripley.	St. Charles.	St. Clair.	St. Francois.	St. Louis.	St. Louis city.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	519	761	900	407	708	691	790	515	1,209	52
2	Number with mortgage debt	538	864	774	319	490	428	855	307	750	30
3	Number with no mortgage report	84	223	113	141	39	271	128	67	281	56
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	410	748	533	311	440	317	653	266	553	25
5	Value of land and buildings, dollars	4,986,325	7,344,750	7,585,836	1,069,145	1,652,425	4,063,388	5,311,372	1,307,310	5,731,385	288,800
6	Amount of mortgage debt, dollars	1,448,335	2,207,385	1,986,905	371,012	521,551	1,108,748	1,495,794	479,166	1,758,824	98,670
7	Ratio of debt to value, per cent	29.0	30.1	26.2	34.7	31.6	27.3	28.2	36.7	30.7	34.2
8	Average rate of interest paid, per cent	5.9	6.0	6.2	7.3	7.2	5.4	6.3	6.1	5.8	5.6
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting, number	1,006	1,097	1,494	314	418	1,674	1,182	574	2,139	87
10	Total expenditure, dollars	328,693	270,595	611,437	44,310	56,936	771,437	249,341	116,261	1,052,524	99,372
11	Amount in cash, dollars	270,514	229,499	485,437	35,285	48,098	569,295	177,781	90,034	774,330	77,601
12	Value of rent and board furnished, dollars	58,179	41,096	126,000	9,025	8,838	202,142	71,560	26,227	278,194	21,771
	Fertilizer:										
13	Farms reporting, number	472	240	144	28	190	875	647	560	775	86
14	Amount expended, dollars	45,163	8,711	19,376	2,834	5,423	74,330	39,497	32,954	100,765	11,042
	Feed:										
15	Farms reporting, number	1,180	1,431	1,759	372	1,127	1,607	1,517	977	2,571	163
16	Amount expended, dollars	548,606	567,922	1,125,055	69,446	143,051	475,183	382,993	210,090	703,434	177,464

		Ste. Genevieve.	Saline.	Schuyler.	Scotland.	Scott.	Shannon.	Shelby.	Stoddard.	Stone.	Sullivan.
	MORTGAGE DEBT REPORTS: 1920.										
	For all farms operated by owners:										
1	Number free from mortgage debt	395	833	392	458	237	542	561	830	472	533
2	Number with mortgage debt	365	911	620	668	294	524	810	930	821	1,393
3	Number with no mortgage report	191	295	86	172	75	130	219	203	117	207
	For farms consisting of owned land only:										
4	Number of farms reporting amount of debt	303	726	522	495	254	478	540	771	765	1,154
5	Value of land and buildings, dollars	1,569,580	15,141,000	7,594,823	8,793,921	3,117,895	1,544,545	7,020,671	6,769,577	3,343,055	18,492,559
6	Amount of mortgage debt, dollars	456,502	4,232,632	2,387,631	2,217,039	1,127,388	453,710	2,019,294	1,966,402	975,066	5,549,976
7	Ratio of debt to value, per cent	29.1	28.0	31.4	25.2	36.2	29.4	28.8	29.0	29.2	30.0
8	Average rate of interest paid, per cent	6.2	5.8	6.1	5.8	6.2	7.2	5.9	6.4	7.7	6.2
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.										
	Labor:										
9	Farms reporting, number	499	1,983	522	831	854	393	1,120	1,181	616	1,094
10	Total expenditure, dollars	98,187	1,078,833	100,471	187,092	502,186	45,516	285,701	343,945	87,164	260,878
11	Amount in cash, dollars	63,972	929,323	85,236	152,648	416,055	38,040	227,737	291,361	75,945	217,467
12	Value of rent and board furnished, dollars	34,215	149,510	15,235	34,444	86,131	7,476	57,964	52,584	11,219	43,411
	Fertilizer:										
13	Farms reporting, number	180	62	135	32	50	172	338	90	193	58
14	Amount expended, dollars	8,031	8,106	9,117	2,146	12,140	6,403	23,006	14,449	12,668	3,598
	Feed:										
15	Farms reporting, number	905	1,767	699	904	647	790	1,500	1,598	1,025	1,341
16	Amount expended, dollars	174,560	1,281,013	273,394	287,849	174,371	108,466	669,254	292,054	183,182	510,933

		Taney.	Texas.	Vernon.	Warren.	Washington.	Wayne.	Webster.	Worth.	Wright.
	MORTGAGE DEBT REPORTS: 1920.									
	For all farms operated by owners:									
1	Number free from mortgage debt	364	1,218	1,025	588	577	536	952	298	1,280
2	Number with mortgage debt	328	1,107	936	358	375	469	954	491	791
3	Number with no mortgage report	201	340	73	50	90	230	222	57	137
	For farms consisting of owned land only:									
4	Number of farms reporting amount of debt	303	1,011	600	290	348	426	872	373	692
5	Value of land and buildings, dollars	926,975	3,645,450	5,454,309	2,593,515	1,225,769	1,530,915	4,592,955	6,731,734	2,748,685
6	Amount of mortgage debt, dollars	284,236	1,091,430	1,600,737	766,340	372,229	490,101	1,357,383	1,630,415	818,279
7	Ratio of debt to value, per cent	30.7	29.9	29.3	29.5	30.4	32.0	29.6	24.2	29.8
8	Average rate of interest paid, per cent	7.4	7.1	6.2	5.3	6.5	7.3	6.8	5.8	7.3
	FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.									
	Labor:									
9	Farms reporting, number	350	1,256	1,803	635	591	420	1,100	603	770
10	Total expenditure, dollars	53,341	131,258	499,769	156,159	116,458	72,945	174,040	148,141	105,472
11	Amount in cash, dollars	45,367	107,217	416,472	118,307	97,421	60,231	150,091	118,294	87,552
12	Value of rent and board furnished, dollars	7,974	24,041	83,297	37,852	19,037	12,714	23,949	29,847	17,920
	Fertilizer:									
13	Farms reporting, number	10	1,232	838	565	533	154	1,546	7	647
14	Amount expended, dollars	532	48,020	61,493	51,006	37,654	5,945	76,288	1,415	23,562
	Feed:									
15	Farms reporting, number	723	1,958	2,206	719	1,030	794	1,974	759	1,497
16	Amount expended, dollars	123,084	245,239	497,295	141,478	114,938	102,147	431,214	243,488	278,371

DRAINAGE—MISSOURI.

INTRODUCTION.

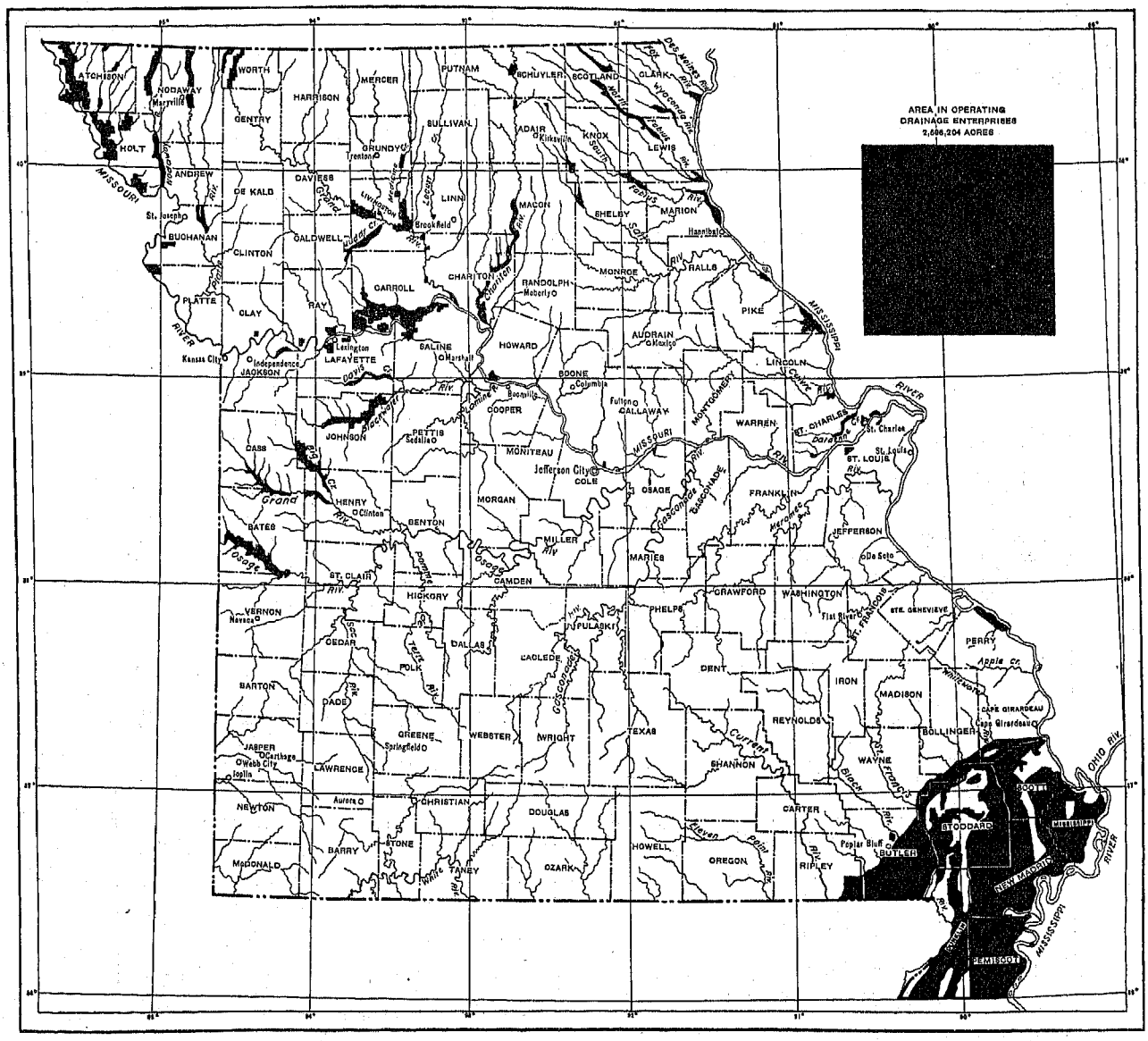
The following pages present the statistics of drainage for Missouri collected at the census of 1920. The figures relate to conditions on January 1, 1920, except where indicated otherwise. No census of drainage has been taken heretofore, so there are no comparable figures for previous years. The data 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 include considerable areas of timbered and other unimproved land not yet 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	263,004	100.0
Farms reporting land having drainage	11,917	4.5
Farms reporting land needing drainage	19,572	7.4
All land in farms—acres	34,774,679	100.0
Improved land in farms—acres	24,832,966	71.4
Farm land reported as provided with drainage—acres	859,663	2.5
Farm land reported as needing drainage—acres	830,693	2.4
Needing drainage only—acres	163,178	0.5
Needing drainage and clearing—acres	667,515	1.9
DRAINAGE ENTERPRISES.		
Approximate land area of the state—acres	43,985,280	100.0
All land in operating drainage enterprises—acres	2,596,204	5.9
Improved land—acres	1,474,302	3.4
Per cent of all improved land in farms	5.9	
Timber and cut-over land—acres	1,074,860	2.4
Other unimproved land—acres	47,042	0.1
Swampy, subject to overflow, seeped, or alkali—acres	454,360	1.0
Suffering a loss of crops from defective drainage—acres	242,258	0.6
Improved land prior to drainage—acres	760,796	1.7
Increase since drainage began—acres	713,506	1.6
Land in nonoperating enterprises—acres	384,061	0.9
Open ditches in operating enterprises—miles	3,899.1	100.0
Completed—miles	3,438.7	88.2
Additional under construction—miles	460.4	11.8
Tile drains in operating enterprises—miles	44.7	100.0
Completed—miles	38.8	86.8
Additional under construction—miles	5.9	13.2
Total capital invested in and required for completion of operating enterprises	$24,749,735	100.0
Capital invested in these enterprises to Dec. 31, 1919	20,723,128	83.7
Additional capital required to complete these enterprises	4,026,607	16.3
Average cost per acre when completed	9.53	

MISSOURI

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 most of the tables that follow, statistics are given for operating enterprises only. These enterprises, as already defined, include both those which have completed their drainage works and those with such works under construction; among the latter may be some that had completed the original plan of reclamation several years ago but were constructing extensions or enlargements on January 1, 1920. The nonoperating enterprises have a legal existence, though they have not yet accomplished any drainage. They may include districts that on the census date had completed their plans, sold bonds to cover the cost of the undertakings, and let contracts for the construction work, and also districts that had just been established by court decree and were still subject to considerable change in area, plan of drainage works, and cost.

TABLE 2.—LAND AND CAPITAL INVESTED IN ALL ENTERPRISES, CLASSIFIED AS BETWEEN OPERATING AND NONOPERATING ENTERPRISES: 1920.

CLASS.	LAND.		CAPITAL.[1]		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All organized enterprises	2,980,265	100.0	$20,889,328	100.0	$10,178,401
Operating enterprises	2,596,204	87.1	20,723,128	99.2	4,026,607
With works completed	1,858,945	62.4	13,294,035	63.6	.....
With works under construction	737,259	24.7	7,429,093	35.6	4,026,607
Nonoperating enterprises	384,061	12.9	166,200	0.8	6,151,794

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

Location of enterprises.—Two-thirds of the area in drainage enterprises in Missouri is in the southeast corner of the state. Southeast of a line passing about 6 miles west of Cape Girardeau and Poplar Bluff, approximately 70 per cent of all the land is in drainage enterprises. This region, except Mississippi and Scott Counties and the east corner of New Madrid County, is drained southwesterly through Arkansas.

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

DRAINAGE BASIN.	LAND.		CAPITAL.		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All organized enterprises	2,980,265	100.0	$20,889,328	100.0	$10,178,401
Operating enterprises	2,596,204	87.1	20,723,128	99.2	4,026,607
Mississippi River	702,824	23.6	6,317,435	30.2	300,250
Black River	262,376	8.8	1,354,932	6.5	1,000,000
St. Francis River	1,173,030	39.4	9,313,035	44.6	2,089,317
Missouri River	367,151	12.3	2,550,495	12.2	373,865
Osage River	90,823	3.0	1,187,231	5.7	263,175
Nonoperating enterprises	384,061	12.9	166,200	0.8	6,151,794
Mississippi River	45,714	1.5	9,600	(1)	316,670
St. Francis River	48,835	1.6	8,600	(1)	428,369
Missouri River	289,512	9.7	148,000	0.7	5,406,755

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

Almost all the other land in drainage enterprises is situated in the northwestern part of the state, some along Mississippi River and its smaller tributaries but more on the streams flowing into the Missouri.

Condition of land in enterprises.—In the southeastern part of Missouri, except as artificial drainage has been accomplished, the area in drainage enterprises is mostly typical southern swamp land which in its virgin state was covered generally with timber. Considerable protection against overflow from the Mississippi is afforded by levees along that river, but the natural drainage channels are extremely crooked and obstructed, and have high banks from which the land slopes away to wide swampy tracts.

In the northern and western parts of the state, the area in drainage enterprises is generally the bottom land between the hills, subject to inundation by stream floods. A considerably greater part was under some degree of cultivation before the drainage enterprises were organized than was the case in the southeastern counties.

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 overflow 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 or subject to overflow, or land 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.				Nonoperating enterprises (acres).
	Total.		Works completed (acres).	Works under construction (acres).	
	Acreage.	Per cent of all land.			
All land in enterprises	2,596,204	100.0	1,858,945	737,259	384,061
Improved land	1,474,302	56.8	1,207,730	266,572	265,063
Timber and cut-over land	1,074,860	41.4	610,296	464,564	77,238
Other unimproved land	47,042	1.8	40,919	6,123	41,730
Swampy or subject to overflow	454,360	17.5	200,972	253,388	270,382
Suffering a loss of crops	242,258	9.3	123,210	119,048	17,917

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, 238 operating drainage enterprises are counted in Missouri, with an average area of 13,046 acres assessed. The assessed acreage exceeds the land in enterprises by 508,685 acres, which is the amount of overlapping. The land in enterprises and the assessed acreage on each line of Table 5 refer to the same enterprises. From the total area of each enterprise, designated as the assessed acreage, deduction was made for the amount of overlapping with enterprises organized previously, to determine the acreage to be tabulated as land in enterprises.

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

SIZE GROUP.	Land in enterprises (acres).	ASSESSED AREA.	
		Acreage.	Per cent of total.
All operating enterprises	2,596,204	3,104,889	100.0
Less than 200 acres	177	177	(1)
200 to 499 acres	1,058	1,058	(1)
500 to 999 acres	10,901	13,154	0.4
1,000 to 4,999 acres	217,559	239,414	7.7
5,000 to 9,999 acres	302,068	341,894	11.0
10,000 to 49,999 acres	1,306,271	1,557,927	50.2
50,000 to 99,999 acres	503,793	546,213	17.6
100,000 to 499,999 acres	254,377	405,062	13.0

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

Character of enterprises.—The drainage enterprises in Missouri are nearly all drainage districts established by the circuit courts and the county courts, in accordance with the general drainage laws of the state. The few other drainage enterprises include levee districts, county drains, and enterprises under individual ownership, including some in which two or more farm owners cooperated without organizing under any law. The statutes relating to the establishment of drains and levees have been amended many times, and now form chapter 41 of the Revised Statutes of Missouri, 1909.

Drainage districts may be established by the circuit courts for the reclamation of swamp, wet, or overflowed land for agricultural or sanitary purposes, under the provisions of Article I, of chapter 41 of the Revised Statutes. Levee districts may be established by the circuit courts for the reclamation and protection of land from overflow and other water, for agricultural or sanitary purposes, under Article IX of that chapter. Both of these articles were newly written and reenacted in 1913, Article I on March 24 and Article IX on April 7.

The circuit court drainage districts are formed, according to the existing statute, by the owners of a majority of the acreage signing and filing with the clerk of the circuit court articles of association containing a petition for the establishment of the district described therein. The district is declared a public corporation if the court, after public hearing, approves the petition. The officers of the district are five supervisors elected by the landowners voting in proportion to their acreages. The plan of reclamation works is determined by the supervisors. Damages and benefits are assessed by three commissioners appointed by the court. After public hearing upon the commissioners' report, the court may amend the assessments, subject to appeal, and must confirm the report or dissolve the district according to whether the benefits will be greater or less than the cost of reclamation. The supervisors construct the reclamation works of the district, by letting contracts or otherwise. They may issue bonds of the district for not exceeding 90 per cent of the taxes levied to pay the cost of the enterprise, which is apportioned according to the benefits. For a district located in two or more counties, the articles of association are filed in the circuit court of the county containing the greater part of the district. The period of incorporation may be extended upon petition from the landowners.

Circuit court levee districts are organized in a manner similar to circuit court drainage districts. The duties and powers of the supervisors are like those of the supervisors of the drainage districts, but the provisions regarding levy of taxes and amount of bond issue are not identical.

The drainage districts established by the county courts now are governed by Articles III and IV of chapter 41, Revised Statutes of 1909, as amended. Article IV was entirely rewritten by an act of May 29, 1919. Levee districts may be established by the county courts in accordance with Article X of the same chapter.

Each drainage district organized under Article III is established by the county court of the county containing the greater part of the land in the proposed district, after receipt of a petition from the owners of a major part of the land or from a majority of the owners representing one-third or more of the land to be drained. The enterprise is administered by three commissioners appointed by the court, who investigate the practicability of the project and, if the benefits will exceed the cost, prepare plans for the improvement works. The commissioners assess damages, and apportion the cost against the tracts of land in proportion to the benefits that will accrue. The court holds hearings upon the petition and upon the commissioners' report, and may change the boundaries of the district, the awards of damages, and the assessments of benefits before confirming the report. The commissioners may issue notes or bonds of the district to secure funds for financing the undertaking.

The present form of Article IV provides that drainage districts may be established by the county courts upon petition from one or more interested landowners, whenever the proposed drainage will be of public benefit. The court appoints three viewers and an engineer to report upon the practicability and utility of the proposed undertaking, and may establish the district after public hearing upon this report. Then three viewers and an engineer again are appointed to prepare the complete plan of drainage and to assess damages and benefits against the land to be affected. These assessments are confirmed by the court, after public hearing, with such amendments as are deemed equitable. Appeals regarding damages awarded may be taken to the circuit court. The assessments of cost, apportioned like the assessments of benefits, are payable in such installments as the court may determine, and bonds may be issued by the court in an amount not exceeding the assessments of cost.

County drains may be established, under Article V of the chapter on drains and levees, without being incorporated as districts, by petition to the county court from a majority in interest of the resident owners of any body of swamp or overflowed land. If the court approves the petition, two commissioners are appointed to act with the county surveyor in examining the land to be drained, in preparing a plan of improvement, and in assessing the amounts of damages and of benefits. After confirmation of the commissioners' report, the court acts as the executive officer of the enterprise.

Levee districts may be organized by the county courts, according to Article X, to protect land subject to overflow by rivers, after notice published by the court or by any interested landholder. A board of three directors is appointed by the court to prepare plans for the necessary protection works, and to construct and maintain the works if the landowners vote to complete the undertaking. The cost of construction is apportioned according to benefits determined by the county assessor, subject to appeal to the county board of equalization. Right of way is secured by agreement with the owners of the land taken or by condemnation proceedings. The directors may issue notes or bonds of the district for money borrowed for district purposes. Extension of the district to include all land benefited may be made by the court upon petition from the directors and after public hearing.

No enterprises are reported as organized under Article II, VI, VII, or VIII. Article II provides for organizing into a drainage district any county owning swamp or overflowed land donated by the state for reclamation purposes. Upon petition from a majority of the taxpaying citizens, the county court shall declare the county established as a drainage district according to Article I, and shall perform the duties therein prescribed for the supervisors of the district. Construction work is to be put under contract, payable in the swamp and overflowed land of the county at not less than $1.25 per acre. Articles VI and VII were repealed by an act of March 27, 1913, which provides for the drainage of wet or overflowed land by individuals without forming drainage districts. Owners of land that must be drained across the property of other owners may petition either the county court or the circuit court to appoint commissioners to consider the location of the necessary drain and to assess damages and benefits. After public hearing and confirmation of the commissioners' report, and after payment of damages has been made or offered, the court may let contract for construction of the drain or levee and charge the cost to the landowners in proportion to the benefits assessed. Article VIII provides for the organization of sanitary drainage districts lying partly within a city of 300,000 inhabitants or more, under the circuit courts.

When Congress, in 1850, had given the swamp and overflowed land to the states in which it was located, Missouri undertook to encourage the development of that land. In 1851 laws were enacted to provide for the reclamation and sale of the swamp land in 10 southeastern counties of the state, by commissioners designated by the legislature, and to grant the swamp and overflowed land elsewhere to the counties in which it was situated. In 1853 the swamp land in the southeastern counties was given to those counties for reclamation. A number of statutes were enacted to encourage the counties in developing the land that had been given to them. A department of land reclamation was created by an act of March 25, 1913, in charge of a land reclamation commissioner appointed by the governor of the state. The commissioner's duties include diffusing information regarding the benefits to be derived from drainage and giving assistance in formulating plans for drainage work.

An act of March 13, 1867, authorized the county courts to condemn land for drainage purposes, and provided that commissioners should be appointed to assess damages and benefits. This seems to have been the first drainage law of Missouri to apportion the cost according to benefits. The drainage of land upon petition from the landowners apparently first was provided by an act of March 3, 1869. The first law authorizing the establishment of drainage districts with corporate powers was that of April 26, 1879, providing for articles of association to be filed with the circuit court and for proceedings not unlike those under the present circuit court drainage act (Art. I, ch. 41, Rev. Stat. 1909). The incorporation of drainage districts by county courts was first authorized by an act of April 1, 1893.

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

CHARACTER OF ENTERPRISE.	LAND.		CAPITAL.		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All organized enterprises	2,980,265	100.0	$20,889,328	100.0	$10,178,401
Operating enterprises	2,596,204	87.1	20,723,128	99.2	4,026,607
Circuit court districts	1,070,738	35.9	13,362,764	64.0	2,538,040
Art. I, ch. 41, Rev. Stat. 1909	1,001,996	33.6	12,170,764	58.3	2,234,040
Art. IX, ch. 41, Rev. Stat. 1909	68,742	2.3	1,192,000	5.7	304,000
County court districts	1,514,530	50.8	7,290,164	34.9	1,467,567
Art. III, ch. 41, Rev. Stat. 1909	200,217	6.7	534,673	2.6	8,625
Art. IV, ch. 41, Rev. Stat. 1909	1,312,265	44.0	6,751,491	32.3	1,453,942
Art. X, ch. 41, Rev. Stat. 1909	2,048	0.1	4,000	(1)	5,000
County drains	1,040	(1)	1,500	(1)	.....
Art. V, ch. 41, Rev. Stat. 1909	1,040	(1)	1,500	(1)	.....
Individual ownerships	9,896	0.3	68,700	0.3	21,000
Nonoperating enterprises	384,061	12.9	166,200	0.8	6,151,794
Circuit court districts	318,476	10.7	161,000	0.8	5,752,884
Art. I, ch. 41, Rev. Stat. 1909	318,476	10.7	161,000	0.8	5,752,884
County court districts	62,085	2.1	3,200	(1)	365,410
Art. IV, ch. 41, Rev. Stat. 1909	62,085	2.1	3,200	(1)	365,410
Individual ownerships	3,500	0.1	2,000	(1)	33,500

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

Drainage works.—The total works completed by the drainage enterprises to December 31, 1919, comprised 3,438.7 miles of open ditches, 38.8 miles of tile drains, and 456.9 miles of accessory levees; the additional lengths under construction were 460.4 miles of open ditches, 5.9 miles of tile drains, and 74.9 miles of levees. These figures do not include drains or levees installed by individual farm owners supplemental to the works of the enterprises, nor the works of flood-protection or levee districts that had not undertaken the construction of ditches or tile drains.

There are 11 pumping districts among the operating drainage enterprises in Missouri, and 4 among the non-operating enterprises.

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

KIND OF WORKS.	LAND.		CAPITAL.		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All kinds	2,596,204	100.0	$20,723,128	100.0	$4,026,607
Open ditches only	1,612,085	62.1	11,468,524	55.3	1,974,142
Open ditches and levees	883,432	34.0	7,276,025	35.1	1,939,040
Tile drains only	760	(1)	11,250	0.1	6,250
Open ditches and tile drains	46,240	1.8	466,230	2.2	19,000
Tile drains and levees	7,000	0.3	14,000	0.1	.....
Open ditches, tile drains, and levees	46,687	1.8	1,487,099	7.2	88,175

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

TABLE 8.—LAND AND CAPITAL INVESTED IN OPERATING ENTERPRISES, CLASSIFIED BY TYPE OF DRAINAGE: 1920.

TYPE OF DRAINAGE.	LAND.		CAPITAL.		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All operating enterprises	2,596,204	100.0	$20,723,128	100.0	$4,026,607
Gravity drainage only	2,518,898	97.0	18,462,298	89.1	4,006,607
All drainage by pumping	.....	.....	.....	.....	.....
Part gravity and part pumping	77,306	3.0	2,260,830	10.9	20,000
Total area served by pumps	70,308	2.7	.....	.....	.....

TABLE 9.—DRAINAGE PUMPING PLANTS IN OPERATING ENTERPRISES, CLASSIFIED BY KIND OF POWER: 1920.

KIND OF POWER.	ENGINE CAPACITY.		PUMP CAPACITY.		AREA SERVED.	
	Horsepower.	Per cent of total.	Gallons per minute.	Per cent of total.	Acreage.	Per cent of total.
All enterprises	2,785	100.0	552,000	100.0	70,308	100.0
Steam	1,910	68.6	407,000	73.7	57,298	81.5
Electric	500	18.0	75,000	13.6	4,010	5.7
Internal-combustion	375	13.5	70,000	12.7	9,000	12.8

TABLE 10.—DRAINAGE PUMPING PLANTS IN OPERATING ENTERPRISES, CLASSIFIED BY KIND OF PUMPS: 1920.

KIND OF PUMP.	PUMPS.			ENGINE CAPACITY.		AREA SERVED.	
		Capacity.					
	Number.	Gallons per minute.	Per cent of total.	Horsepower.	Per cent of total.	Acreage.	Per cent of total.
All enterprises	14	552,000	100.0	2,785	100.0	70,308	100.0
Centrifugal	13	545,000	98.7	2,725	97.8	69,308	98.6
Rotary	1	7,000	1.3	60	2.2	1,000	1.4

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 15 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 16 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 and those 10 feet and more were omitted, because it seemed they did not represent so well the average depth of outlet provided for all the farms in those districts; to include these groups, computed as 3 feet and 10 feet, respectively, would show the mean depth for the state 7.2 instead of 7.0 feet.

TABLE 11.—LAND IN OPERATING ENTERPRISES, CLASSIFIED BY AVERAGE DEPTH OF BRANCH DITCHES: 1920.

DEPTH OF BRANCH DITCHES.	Acreage.	Per cent of total.
All operating enterprises	2,596,204	100.0
Less than 3 feet	29,617	1.1
3.0 to 3.9 feet	40,432	1.6
4.0 to 4.9 feet	111,656	4.3
5.0 to 5.9 feet	150,483	5.8
6.0 to 6.9 feet	163,886	6.3
7.0 to 7.9 feet	544,976	21.0
8.0 to 8.9 feet	827,407	31.9
9.0 to 9.9 feet	68,121	2.6
10 feet and more	203,195	7.8
Not reporting branches	456,431	17.6

Maintenance of works.—The circuit court drainage act (Art. I, ch. 41, Rev. Stat. 1909) and the circuit court levee act (Art. IX) authorize the boards of supervisors of the districts to maintain the improvement works of their respective districts in good condition, and to appoint ditch overseers or inspectors to

have charge of that work. Each board is authorized also to levy annually a tax for maintenance purposes, to be apportioned like and not to exceed 10 per cent of the net assessments of benefits for construction. The commissioners of drainage districts organized under Article III of the statutes relating to drains and levees are authorized to make repairs to the improvement works and to levy assessments therefor. However, if the cost will exceed the equivalent of 30 cents per acre on all the land benefited, the commissioners must file petition and the county court, after public hearing, determines what work shall be done and the amount of benefits to be assessed against each tract of land. Article IV directs that the county court appoint annually a ditch overseer to inspect and to keep in repair all ditches in the county established under this article. For the cost of maintenance the court may levy annually a tax not exceeding 10 per cent of the cost of construction, to be apportioned like the assessments of benefits for construction. Drains established under Article V are to be kept in repair by the county court, the cost to be paid by the land benefited in such proportion and in such manner as the court may prescribe.

TABLE 12.—LAND AND CAPITAL INVESTED IN OPERATING ENTERPRISES, CLASSIFIED BY METHOD OF MAINTENANCE: 1920.

METHOD OF MAINTENANCE.	LAND.		CAPITAL.		
			To Dec. 31, 1919.		
	Acreage.	Per cent of total.	Amount.	Per cent of total.	Additional required to complete.
All operating enterprises	2,596,204	100.0	$20,723,128	100.0	$4,026,607
By district forces	1,155,656	44.5	9,556,320	46.1	153,500
By contract	383,522	14.8	3,791,283	18.3	192,500
By landowners	254,539	9.8	1,692,915	8.2	40,000
By method not specified	142,331	5.5	1,425,256	6.9	57,625
No maintenance provided	165,584	6.4	802,364	3.9	594,150
Not reported	494,072	19.0	3,454,990	16.7	2,988,832

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 courts, 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 13.—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	2,596,204	100.0	3,104,889	100.0
1880 to 1889	1,040	(1)	1,040	(1)
1890 to 1899	209,889	8.1	212,829	6.9
1900 to 1904	348,941	13.4	400,221	12.9
1905 to 1909	1,163,447	44.8	1,354,072	43.6
1910 to 1914	706,508	27.2	935,848	30.1
1915 to 1919	159,643	6.1	194,143	6.3
Not reported	6,736	0.3	6,736	0.2

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

TABLE 14.—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	$20,723,128	100.0	$4,026,607
1880 to 1889	1,500	(1)	.....
1890 to 1899	592,995	2.9	.....
1900 to 1904	1,875,095	9.0	235,710
1905 to 1909	10,063,182	48.6	641,380
1910 to 1914	6,820,206	33.0	2,139,427
1915 to 1919	1,313,150	6.3	989,090
Not reported	48,000	0.2	21,000

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

TABLE 15.—DRAINS AND LEVEES (COMPLETED AND UNDER CONSTRUCTION) IN OPERATING ENTERPRISES, CLASSIFIED BY DATE ENTERPRISE WAS ORGANIZED: 1920.

DATE OF ORGANIZATION.	DITCHES.		TILE.		LEVEES.	
	Miles.	Per cent of total.	Miles.	Per cent of total.	Miles.	Per cent of total.
All drains and levees	3,899.1	100.0	44.7	100.0	531.8	100.0
1880 to 1889	5.0	0.1	.....	.....	.....	.....
1890 to 1899	245.5	6.3	.....	.....	13.8	2.6
1900 to 1904	441.8	11.3	10.0	22.4	40.3	7.6
1905 to 1909	1,633.4	41.9	.....	.....	191.7	36.0
1910 to 1914	1,186.7	30.4	24.3	54.4	217.4	40.9
1915 to 1919	366.7	9.4	7.4	16.6	55.9	10.5
Not reported	20.0	0.5	3.0	6.7	12.7	2.4

Crops.—The principal crops grown upon the drained land in drainage enterprises are corn, cotton, and wheat. 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.

COUNTY TABLE I.—DRAINAGE ON FARMS: 1920.

		THE STATE.	Adair.	Andrew.	Atchison.	Audrain.	Barton.	Bates.	Benton.	Bollinger.
1	Number of all farms in the state or county	263,004	2,453	2,334	1,541	2,521	2,362	3,500	2,157	2,226
2	Farms reporting land having drainage	11,917	53	135	380	21	64	193	13	32
3	Farms reporting land needing drainage	19,572	154	82	115	120	125	193	47	191
4	Farms in drainage and levee districts	7,743	6	2	194	11	2	105	.....	13
	LAND AND FARM AREA.									
5	Approximate land area of the state or county—acres	43,985,280	365,440	273,920	337,920	438,400	381,440	556,800	476,800	389,760
6	All land in farms—acres	34,774,679	326,387	258,973	308,224	418,834	334,647	510,067	368,029	289,879
7	Improved land in farms—acres	24,832,966	265,708	215,606	287,910	381,592	304,550	443,245	199,021	155,334
8	Woodland in farms—acres	8,553,857	51,765	33,136	15,235	30,990	20,774	43,326	145,196	130,775
9	Other unimproved land in farms—acres	1,387,856	8,914	10,231	5,079	6,252	9,323	23,496	23,812	3,770
10	Farm land reported as provided with drainage—acres	859,663	3,134	3,769	31,397	1,496	1,645	10,262	795	1,044
11	Farm land reported as needing drainage—acres	880,693	5,192	1,910	6,271	3,287	2,688	8,652	1,581	5,868
12	Drainage only—acres	163,178	541	1,058	5,033	140	381	2,252	15	383
13	Drainage and clearing—acres	667,515	4,651	852	1,238	3,147	2,307	6,400	1,566	5,485

		Boone.	Buchanan.	Butler.	Caldwell.	Callaway.	Camden.	Cape Girardeau.	Carroll.	Cass.
1	Number of all farms in the county	3,325	2,627	2,105	1,963	3,284	1,739	2,661	3,077	3,030
2	Farms reporting land having drainage	10	106	154	75	11	11	141	388	148
3	Farms reporting land needing drainage	205	104	569	61	66	134	186	75	278
4	Farms in drainage and levee districts	4	16	426	30	2	1	76	247	59
	LAND AND FARM AREA.									
5	Approximate land area of the county—acres	440,320	261,120	447,360	277,120	517,120	439,680	371,200	449,920	461,440
6	All land in farms—acres	404,637	238,542	209,340	264,513	476,351	309,482	340,968	413,347	417,564
7	Improved land in farms—acres	327,301	186,407	105,269	241,278	344,458	103,789	230,275	379,495	357,538
8	Woodland in farms—acres	61,385	37,741	86,741	18,012	113,559	197,546	105,304	24,395	40,951
9	Other unimproved land in farms—acres	15,951	14,394	17,330	5,223	18,334	8,147	5,389	9,457	19,075
10	Farm land reported as provided with drainage—acres	1,260	2,956	6,545	2,364	603	579	21,690	40,842	5,168
11	Farm land reported as needing drainage—acres	4,989	2,719	36,933	1,380	1,911	5,263	11,144	5,453	9,598
12	Drainage only—acres	100	972	4,899	176	231	122	2,415	2,627	2,617
13	Drainage and clearing—acres	4,889	1,747	32,034	1,204	1,680	5,141	8,729	2,826	6,981

		Cedar.	Chariton.	Clark.	Clay.	Clinton.	Cole.	Cooper.	Daviess.	Dunklin.
1	Number of all farms in the county	2,448	3,426	1,908	1,973	1,576	1,621	2,419	2,731	3,033
2	Farms reporting land having drainage	126	138	156	21	73	25	46	60	920
3	Farms reporting land needing drainage	208	146	102	99	71	98	52	246	519
4	Farms in drainage and levee districts	2	42	144	18	.....	.....	3	9	972
	LAND AND FARM AREA.									
5	Approximate land area of the county—acres	318,720	491,520	318,720	257,280	270,720	248,960	357,120	360,960	339,200
6	All land in farms—acres	284,142	445,102	290,472	236,581	255,448	232,481	331,099	345,189	186,900
7	Improved land in farms—acres	199,880	386,055	216,622	201,678	233,944	140,846	272,882	272,171	160,094
8	Woodland in farms—acres	68,790	46,103	43,349	25,772	16,922	79,878	51,080	45,213	24,187
9	Other unimproved land in farms—acres	15,472	12,944	30,501	9,131	4,582	11,757	7,737	27,805	2,619
10	Farm land reported as provided with drainage—acres	2,667	17,721	15,599	2,020	3,462	1,745	1,267	1,840	41,682
11	Farm land reported as needing drainage—acres	4,731	5,581	4,075	2,103	1,478	2,462	1,345	7,982	17,768
12	Drainage only—acres	2,043	2,252	2,238	102	1,183	129	948	2,697	3,581
13	Drainage and clearing—acres	2,688	3,329	1,837	2,001	295	2,333	397	5,285	14,187

		Gasconade.	Gentry.	Grundy.	Harrison.	Henry.	Holt.	Howard.	Jackson.	Jasper.
1	Number of all farms in the county	1,768	2,269	1,915	3,135	3,098	1,814	1,698	3,345	2,786
2	Farms reporting land having drainage	20	22	32	19	98	172	45	189	77
3	Farms reporting land needing drainage	451	63	163	184	160	57	23	71	100
4	Farms in drainage and levee districts	2	1	13	7	66	168	6	23	1
	LAND AND FARM AREA.									
5	Approximate land area of the county—acres	328,960	313,600	277,120	461,440	476,160	285,440	299,520	390,400	406,400
6	All land in farms—acres	300,700	302,056	271,495	438,184	432,719	253,653	265,679	312,321	328,703
7	Improved land in farms—acres	129,672	256,195	217,478	372,930	371,037	226,937	202,581	257,122	200,403
8	Woodland in farms—acres	159,797	32,778	38,788	46,599	47,921	17,243	53,834	39,348	36,992
9	Other unimproved land in farms—acres	11,231	13,083	15,229	18,655	13,161	9,473	9,264	15,351	31,308
10	Farm land reported as provided with drainage—acres	506	875	4,572	1,890	4,867	18,811	2,827	9,836	1,939
11	Farm land reported as needing drainage—acres	13,164	1,378	10,142	8,578	7,320	3,004	370	1,817	2,251
12	Drainage only—acres	112	505	5,266	4,327	2,599	1,930	148	502	372
13	Drainage and clearing—acres	13,052	873	4,876	4,251	4,721	1,074	222	1,315	1,879

DRAINAGE—MISSOURI.

COUNTY TABLE I.—DRAINAGE ON FARMS: 1920—Continued.

		Johnson.	Knox.	Lafayette.	Lewis.	Lincoln.	Linn.	Livingston.	Macon.	Marion.
1	Number of all farms in the county	3,590	1,880	2,807	1,878	2,540	2,513	2,316	3,759	1,623
2	Farms reporting land having drainage	82	32	592	61	73	52	97	60	65
3	Farms reporting land needing drainage	36	86	201	232	148	319	46	460	92
4	Farms in drainage and levee districts	69	20	27	31	33	14	57	29	34
	LAND AND FARM AREA.									
5	Approximate land area of the county—acres	531,840	328,960	391,680	322,560	388,480	400,640	339,840	517,760	279,040
6	All land in farms—acres	496,643	302,841	357,077	305,155	343,700	380,560	304,474	480,514	246,164
7	Improved land in farms—acres	437,752	262,247	324,038	243,210	255,015	324,864	253,365	403,868	190,457
8	Woodland in farms—acres	45,990	33,054	23,636	51,342	77,866	42,871	36,772	67,704	38,076
9	Other unimproved land in farms—acres	12,901	7,540	9,403	10,603	10,819	12,825	14,337	8,942	17,631
10	Farm land reported as provided with drainage—acres	5,493	2,030	35,864	6,645	10,351	4,749	6,719	3,504	6,898
11	Farm land reported as needing drainage—acres	1,631	2,538	10,989	6,942	7,192	13,145	3,793	18,603	6,004
12	Drainage only—acres	248	320	8,702	424	1,948	5,557	2,768	3,479	3,817
13	Drainage and clearing—acres	1,383	2,218	2,287	6,518	5,244	7,588	1,025	15,124	3,177

		Miller.	Mississippi.	Morgan.	New Madrid.	Nodaway.	Osage.	Pemiscot.	Perry.	Pettis.
1	Number of all farms in the county	2,194	1,184	1,858	2,052	3,657	1,979	2,533	1,972	2,797
2	Farms reporting land having drainage	38	434	23	579	488	15	911	41	196
3	Farms reporting land needing drainage	152	134	157	711	266	65	309	309	45
4	Farms in drainage and levee districts	1	455	1	933	116	19	945	68	1
	LAND AND FARM AREA.									
5	Approximate land area of the county—acres	379,520	264,320	392,960	417,280	557,440	379,520	291,840	295,680	438,400
6	All land in farms—acres	336,663	187,266	272,692	243,303	546,068	349,060	132,574	264,228	409,041
7	Improved land in farms—acres	164,258	156,279	154,520	195,362	502,989	159,648	118,359	163,909	345,897
8	Woodland in farms—acres	162,067	16,430	108,317	41,667	31,270	154,138	10,489	91,686	49,664
9	Other unimproved land in farms—acres	10,338	14,557	9,855	6,274	11,809	35,274	3,726	8,633	13,480
10	Farm land reported as provided with drainage—acres	708	56,640	649	51,618	23,683	569	39,749	1,788	22,088
11	Farm land reported as needing drainage—acres	4,320	11,486	5,397	58,535	9,725	2,104	14,181	9,091	2,530
12	Drainage only—acres	266	2,279	256	27,801	6,043	400	7,488	773	1,195
13	Drainage and clearing—acres	4,054	9,207	5,141	30,734	3,682	1,704	6,693	8,318	1,335

		Pike.	Platte.	Putnam.	Randolph.	Ray.	Ripley.	St. Charles.	St. Clair.	St. Francois.	St. Louis.
1	Number of all farms in the county	2,681	2,021	2,153	2,380	2,541	1,638	2,165	2,649	1,266	3,735
2	Farms reporting land having drainage	93	152	44	60	204	125	156	47	3	137
3	Farms reporting land needing drainage	147	125	69	176	50	382	336	255	84	66
4	Farms in drainage and levee districts	48	11	.....	9	67	149	56	.....	.....	7
	LAND AND FARM AREA.										
5	Approximate land area of the county—acres	417,920	265,600	330,880	314,240	361,600	401,280	342,400	451,840	293,120	311,680
6	All land in farms—acres	385,501	247,449	312,978	286,540	304,684	186,726	308,424	378,878	182,974	226,595
7	Improved land in farms—acres	294,004	187,222	259,820	231,989	264,170	87,978	229,965	242,853	99,976	177,487
8	Woodland in farms—acres	73,246	53,650	41,231	44,846	28,054	94,906	63,539	114,885	75,711	40,952
9	Other unimproved land in farms—acres	18,251	6,577	11,927	9,711	12,460	3,842	14,920	21,140	7,287	8,156
10	Farm land reported as provided with drainage—acres	8,394	3,882	1,589	2,785	12,971	2,753	21,635	1,234	1,544	6,328
11	Farm land reported as needing drainage—acres	10,839	3,140	2,184	4,848	1,656	16,124	8,567	9,712	1,893	1,206
12	Drainage only—acres	2,463	1,588	183	1,502	591	409	2,496	2,137	29	624
13	Drainage and clearing—acres	8,376	1,552	2,001	3,346	1,065	15,715	6,071	7,575	1,864	582

		Saline.	Scotland.	Scott.	Shelby.	Stoddard.	Sullivan.	Vernon.	Webster.	Worth.	All other counties.[1]
1	Number of all farms in the county	3,024	1,800	1,432	2,195	3,685	2,660	3,267	2,097	1,215	88,794
2	Farms reporting land having drainage	583	97	648	49	899	49	177	24	50	307
3	Farms reporting land needing drainage	275	80	186	23	716	103	272	256	55	6,630
4	Farms in drainage and levee districts	54	90	580	37	1,039	15	4	.....	9	44
	LAND AND FARM AREA.										
5	Approximate land area of the county—acres	482,560	280,960	268,160	325,760	521,600	415,360	536,960	374,400	169,600	17,113,600
6	All land in farms—acres	424,702	268,843	202,403	301,155	347,974	388,429	464,069	314,505	162,744	11,717,679
7	Improved land in farms—acres	368,505	231,115	174,634	261,434	267,405	340,483	397,497	201,737	144,165	6,806,497
8	Woodland in farms—acres	35,940	30,050	24,924	34,823	72,728	34,028	52,212	104,561	13,345	4,405,262
9	Other unimproved land in farms—acres	20,257	7,678	2,845	4,898	7,841	13,918	14,360	8,207	5,234	505,920
10	Farm land reported as provided with drainage—acres	58,173	4,661	80,629	2,805	80,250	2,745	7,190	1,459	1,514	7,633
11	Farm land reported as needing drainage—acres	8,947	4,014	11,394	1,183	38,499	4,375	9,219	9,518	2,569	281,162
12	Drainage only—acres	4,669	854	1,961	745	1,885	3,601	1,750	4	1,150	5,877
13	Drainage and clearing—acres	4,278	3,160	9,433	438	36,614	774	7,469	9,514	1,419	275,285

[1] No drainage on farms reported in Carter, Douglas, McDonald, Ozark, Stone, or Wright Counties.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920.

		THE STATE.	Adair.	Atchison.	Bates.	Bollinger.	Butler.	Cape Girardeau.	Carroll.
	LAND AREA.								
1	Approximate land area of the state or county ..... acres..	43,985,280	365,440	337,920	556,800	389,760	447,360	371,200	449,920
2	All land in operating drainage enterprises ..... acres..	2,596,204	8,800	46,982	49,626	33,765	232,800	37,236	52,224
3	Improved land ..... acres..	1,474,302	7,200	43,364	24,813	1,712	63,800	23,477	45,038
4	Per cent of all improved land in farms	5.9	2.7	15.1	5.6	1.1	60.6	10.2	11.9
5	Timber and cut-over land ..... acres..	1,074,860	1,000	98	11,808	32,053	169,000	13,759	2,184
6	Other unimproved land ..... acres..	47,042	600	3,520	13,005	.....	.....	.....	5,002
7	Swampy or subject to overflow, in enterprises ..... acres..	454,360	.....	10,987	6,276	31,621	103,700	1,151	.....
8	Suffering a loss of crops from defective drainage ..... acres..	242,258	525	9,444	1,046	1,284	36,210	.....	225
9	Assessed acreage	3,104,889	8,800	46,982	49,626	33,765	232,800	37,236	72,464
10	Excess over all land in operating enterprises ..... acres..	508,685	.....	.....	.....	.....	.....	.....	20,240
	DRAINAGE WORKS.								
	Open ditches:								
11	Completed ..... miles..	3,438.7	12.8	103.8	39.5	9.4	177.4	71.9	78.6
12	Additional under construction ..... miles..	460.4	4.7	6.4	5.3	.....	168.4	.....	.....
13	Maximum completed in any enterprise ..... miles..	179.3	10.0	45.0	33.5	9.4	90.0	71.9	42.0
14	Maximum width at bottom of ditch [1] ..... feet..	125	20	30	60	80	55	11	60
15	Maximum of average depths of outlet ditches [1] ..... feet..	22.0	14.0	11.4	16.0	17.0	10.0	14.0	15.0
16	Mean depth of branch ditches [1] ..... feet..	7.0	.....	6.4	8.0	.....	7.5	8.0	7.8
	Tile drains:								
17	Completed ..... miles..	38.8	.....	.....	.....	.....	.....	.....	6.1
18	Additional under construction ..... miles..	5.9	.....	.....	.....	.....	.....	.....	2.9
19	Maximum completed in any enterprise ..... miles..	15.0	.....	.....	.....	.....	.....	.....	3.0
20	Maximum size of tile [1] ..... inches..	30	.....	.....	.....	.....	.....	.....	18
	Accessory levees and dikes:								
21	Completed ..... miles..	456.9	.....	8.2	.....	11.6	49.9	34.6	10.3
22	Additional under construction ..... miles..	74.9	.....	4.5	.....	.....	26.6	.....	2.1
	Pumping plants:								
23	Engine capacity ..... horsepower..	2,785	.....	125	.....	.....	.....	.....	.....
24	Pump capacity ..... gallons per minute..	552,000	.....	30,000	.....	.....	.....	.....	.....
25	Area served by pumps ..... acres..	70,308	.....	3,000	.....	.....	.....	.....	.....
26	Area drained by open ditches only [1] ..... acres..	1,612,085	8,800	5,587	49,626	.....	25,800	.....	9,800
27	Length of these ditches ..... miles..	2,480.3	17.0	19.8	44.8	.....	47.8	.....	31.6
28	Average length per acre ..... feet..	8.1	10.2	18.7	4.8	.....	9.8	.....	17.0
29	Area having open ditches and levees [1] ..... acres..	883,432	.....	41,395	.....	33,765	207,000	37,236	2,908
30	Length of these ditches ..... miles..	1,278.3	.....	90.4	.....	9.4	298.0	71.9	4.5
31	Average length per acre ..... feet..	7.6	.....	11.5	.....	1.5	7.6	10.2	8.2
32	Length of the accessory levees ..... miles..	481.7	.....	12.7	.....	11.6	76.5	34.6	5.2
33	Area drained by tile only [1] ..... acres..	760	.....	.....	.....	.....	.....	.....	.....
34	Length of these tile ..... miles..	4.0	.....	.....	.....	.....	.....	.....	.....
35	Average length per acre ..... feet..	27.8	.....	.....	.....	.....	.....	.....	.....
36	Area having tile and levees [1] ..... acres..	7,000	.....	.....	.....	.....	.....	.....	7,000
37	Length of these tile ..... miles..	3.0	.....	.....	.....	.....	.....	.....	3.0
38	Average length per acre ..... feet..	2.3	.....	.....	.....	.....	.....	.....	2.3
39	Length of the accessory levees ..... miles..	2.5	.....	.....	.....	.....	.....	.....	2.5
40	Area drained by open ditches and tile [1] ..... acres..	46,240	.....	.....	.....	.....	.....	.....	31,680
41	Length of these drains ..... miles..	88.9	.....	.....	.....	.....	.....	.....	45.0
42	Average length per acre ..... feet..	10.2	.....	.....	.....	.....	.....	.....	7.5
43	Area having open ditches, tile, and levees [1] ..... acres..	46,687	.....	.....	.....	.....	.....	.....	836
44	Length of these drains ..... miles..	89.3	.....	.....	.....	.....	.....	.....	3.5
45	Average length per acre ..... feet..	10.1	.....	.....	.....	.....	.....	.....	22.1
46	Length of the accessory levees ..... miles..	47.6	.....	.....	.....	.....	.....	.....	4.7
	DEVELOPMENT OF LAND.								
47	Improved land in operating enterprises, 1920 ..... acres..	1,474,302	7,200	43,364	24,813	1,712	63,800	23,477	45,038
48	Improved land prior to drainage ..... acres..	760,796	2,300	36,081	3,138	1,688	39,200	1,862	34,356
49	Increase since drainage ..... acres..	713,506	4,900	7,283	21,675	24	24,600	21,615	10,682
50	Per cent of increase [2]	93.8	213.0	20.2	690.7	1.4	62.8	.....	31.1
51	Per cent increase is of all improved land in farms, 1920	2.9	1.8	2.5	4.9	([3])	23.4	9.4	2.8
52	Timber and cut-over land, 1920 ..... acres..	1,074,860	1,000	98	11,808	32,053	169,000	13,759	2,184
53	Timber and cut-over land prior to drainage ..... acres..	1,646,297	3,800	1,418	11,808	32,077	193,600	35,374	8,156
54	Decrease since drainage ..... acres..	571,437	2,800	1,320	.....	24	24,600	21,615	5,972
55	Per cent of decrease	34.7	73.7	93.1	.....	0.1	12.7	61.1	73.2
56	Other unimproved land, 1920 ..... acres..	47,042	600	3,520	13,005	.....	.....	.....	5,002
57	Other unimproved land prior to drainage ..... acres..	189,111	2,700	9,483	34,680	.....	.....	.....	9,712
58	Decrease since drainage ..... acres..	142,069	2,100	5,963	21,675	.....	.....	.....	4,710
59	Per cent of decrease	75.1	77.8	62.9	62.5	.....	.....	.....	48.5
60	Swampy or subject to overflow, 1920 ..... acres..	454,360	.....	10,987	6,276	31,621	103,700	1,151	.....
61	Swampy or subject to overflow, prior to drainage ..... acres..	2,013,704	2,100	27,099	49,626	32,077	211,940	35,374	25,006
62	Decrease since drainage ..... acres..	1,559,344	2,100	16,112	43,350	456	108,240	34,223	25,006
63	Per cent of decrease	77.4	100.0	59.5	87.4	1.4	51.1	96.7	100.0
	CAPITAL INVESTED AND COST PER ACRE.								
64	Total capital invested in and required for completion of operating enterprises ..... dollars..	24,749,735	70,328	512,988	700,108	5,000	2,264,672	374,000	348,700
65	Capital invested in these enterprises to Dec. 31, 1919 ..... dollars..	20,723,128	53,328	386,748	625,797	5,000	1,264,672	374,000	328,700
66	Additional capital required to complete these enterprises ... dollars..	4,026,607	17,000	126,240	74,311	.....	1,000,000	.....	20,000
67	Average cost per acre when completed ..... dollars..	9.53	7.99	10.92	14.11	0.15	9.73	10.04	6.68
68	Enterprises constructing open ditches only ..... dollars..	13,442,666	70,328	55,488	700,108	.....	117,672	.....	54,000
69	Average cost per acre when completed ..... dollars..	8.34	7.99	9.93	14.11	.....	4.56	.....	5.51
70	Enterprises constructing open ditches and levees ..... dollars..	9,215,065	.....	457,500	.....	5,000	2,147,000	374,000	10,700
71	Average cost per acre when completed ..... dollars..	10.43	.....	11.05	.....	0.15	10.37	10.04	3.68
72	Enterprises constructing tile drains only ..... dollars..	17,500	.....	.....	.....	.....	.....	.....	.....
73	Average cost per acre when completed ..... dollars..	23.03	.....	.....	.....	.....	.....	.....	.....
74	Enterprises constructing tile drains and levees ..... dollars..	14,000	.....	.....	.....	.....	.....	.....	14,000
75	Average cost per acre when completed ..... dollars..	2.00	.....	.....	.....	.....	.....	.....	2.00
76	Enterprises constructing open ditches and tile drains ..... dollars..	485,230	.....	.....	.....	.....	.....	.....	230,000
77	Average cost per acre when completed ..... dollars..	10.49	.....	.....	.....	.....	.....	.....	7.26
78	Enterprises constructing open ditches, tile drains, and levees ... dollars..	1,575,274	.....	.....	.....	.....	.....	.....	40,000
79	Average cost per acre when completed ..... dollars..	33.74	.....	.....	.....	.....	.....	.....	47.85
	CROPS.								
	Improved land in enterprises reporting—								
80	Corn as principal crop on drained land ..... acres..	980,387	7,200	43,364	24,813	1,712	63,800	23,477	31,540
81	Cotton as principal crop on drained land ..... acres..	250,681	.....	.....	.....	.....	.....	.....	.....
82	Wheat as principal crop on drained land ..... acres..	243,234	.....	.....	.....	.....	.....	.....	13,498

[1] When works under construction have been completed. [2] Per cent not shown when more than 1,000. [3] Less than one-tenth of 1 per cent.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920—Continued.

		Cass.	Chariton.	Clark.	Dunklin.	Henry.	Holt.	Johnson.	Knox.
	LAND AREA.								
1	Approximate land area of the county....acres..	461,440	491,520	318,720	339,200	476,160	285,440	531,840	328,960
2	All land in operating drainage enterprises....acres..	13,180	49,554	25,474	250,483	11,407	41,708	34,657	6,811
3	Improved land....acres..	6,590	41,170	21,344	150,143	10,266	40,259	28,235	3,481
4	Per cent of all improved land in farms....	1.8	10.7	9.9	93.8	2.8	17.7	6.4	1.3
5	Timber and cut-over land....acres..	6,590	8,130	1,890	100,340	1,141	744	6,422	2,467
6	Other unimproved land....acres..	.....	254	2,240	.....	.....	705	.....	863
7	Swampy or subject to overflow, in enterprises....acres..	13,180	254	3,627	58,983	.....	1,676	.....	98
8	Suffering a loss of crops from defective drainage....acres..	2,197	4,878	3,625	14,287	.....	2,223	.....	.....
9	Assessed acreage....	13,180	49,554	25,474	250,483	11,407	41,708	34,657	6,811
10	Excess over all land in operating enterprises....acres..	.....	.....	.....	.....	.....	.....	.....	.....
	DRAINAGE WORKS.								
	Open ditches:								
11	Completed....miles..	12.2	53.2	44.7	300.6	26.5	67.8	89.8	12.8
12	Additional under construction....miles..	11.6	.....	.....	.....	.....	1.4	3.4	.....
13	Maximum completed in any enterprise....miles..	12.2	33.0	15.7	88.7	15.3	31.7	49.0	4.9
14	Maximum width at bottom of ditch [1]....feet..	25	30	70	123	18	100	30	75
15	Maximum of average depths of outlet ditches [1]....feet..	16.0	16.0	14.0	9.0	14.0	12.0	18.0	14.0
16	Mean depth of branch ditches [1]....feet..	8.0	5.9	4.5	7.2	3.0	5.2	3.5	7.8
	Tile drains:								
17	Completed....miles..	.....	.....	0.6	0.7	.....	.....	.....	.....
18	Additional under construction....miles..	.....	.....	.....	.....	.....	.....	0.8	.....
19	Maximum completed in any enterprise....miles..	.....	.....	0.6	0.7	.....	.....	.....	.....
20	Maximum size of tile [1]....inches..	.....	.....	12	20	.....	.....	.....	.....
	Accessory levees and dikes:								
21	Completed....miles..	.....	.....	19.0	66.0	3.0	12.7	3.0	.....
22	Additional under construction....miles..	.....	.....	.....	.....	.....	.....	0.7	.....
	Pumping plants:								
23	Engine capacity....horsepower..	.....	.....	550	.....	.....	.....	.....	.....
24	Pump capacity....gallons per minute..	.....	.....	100,000	.....	.....	.....	.....	.....
25	Area served by pumps....acres..	.....	.....	6,100	.....	.....	.....	.....	.....
26	Area drained by open ditches only [1]....acres..	13,180	49,554	8,874	136,512	6,971	18,208	26,845	6,811
27	Length of these ditches....miles..	23.8	53.2	19.0	175.3	11.2	37.5	62.0	12.8
28	Average length per acre....feet..	9.5	5.7	11.3	6.8	8.5	10.9	12.2	9.9
29	Area having open ditches and levees [1]....acres..	.....	.....	10,500	113,171	4,436	23,500	3,208	.....
30	Length of these ditches....miles..	.....	.....	15.7	122.6	15.3	31.7	11.2	.....
31	Average length per acre....feet..	.....	.....	7.9	5.7	18.2	7.1	18.4	.....
32	Length of the accessory levees....miles..	.....	.....	13.0	66.0	3.0	12.7	3.0	.....
33	Area drained by tile only [1]....acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	.....	.....
35	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	.....
36	Area having tile and levees [1]....acres..	.....	.....	.....	.....	.....	.....	.....	.....
37	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	.....	.....
38	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	.....
39	Length of the accessory levees....miles..	.....	.....	.....	.....	.....	.....	.....	.....
40	Area drained by open ditches and tile [1]....acres..	.....	.....	.....	800	.....	.....	.....	.....
41	Length of these drains....miles..	.....	.....	.....	3.4	.....	.....	.....	.....
42	Average length per acre....feet..	.....	.....	.....	22.4	.....	.....	.....	.....
43	Area having open ditches, tile, and levees [1]....acres..	.....	.....	6,100	.....	.....	.....	4,604	.....
44	Length of these drains....miles..	.....	.....	10.6	.....	.....	.....	20.8	.....
45	Average length per acre....feet..	.....	.....	9.2	.....	.....	.....	23.9	.....
46	Length of the accessory levees....miles..	.....	.....	6.0	.....	.....	.....	0.7	.....
	DEVELOPMENT OF LAND.								
47	Improved land in operating enterprises, 1920....acres..	6,590	41,170	21,344	150,143	10,266	40,259	28,235	3,481
48	Improved land prior to drainage....acres..	6,590	24,790	14,130	105,201	3,834	27,925	10,599	1,380
49	Increase since drainage....acres..	.....	16,380	7,214	44,942	6,432	12,334	17,636	2,101
50	Per cent of increase....	.....	66.1	51.1	42.7	167.8	44.2	166.4	152.2
51	Per cent increase is of all improved land in farms, 1920....	.....	4.2	3.3	28.1	1.7	5.4	4.0	0.8
52	Timber and cut-over land, 1920....acres..	6,590	8,130	1,890	100,340	1,141	744	6,422	2,467
53	Timber and cut-over land prior to drainage....acres..	6,590	16,260	3,436	145,282	2,630	1,792	9,355	2,820
54	Decrease since drainage....acres..	.....	8,130	1,546	44,942	1,489	1,048	2,933	353
55	Per cent of decrease....	.....	50.0	45.0	30.9	56.6	58.5	31.4	12.5
56	Other unimproved land, 1920....acres..	.....	254	2,240	.....	.....	705	.....	863
57	Other unimproved land prior to drainage....acres..	.....	8,504	7,908	.....	4,943	11,991	14,703	2,611
58	Decrease since drainage....acres..	.....	8,250	5,668	.....	4,943	11,286	14,703	1,748
59	Per cent of decrease....	.....	97.0	71.7	.....	100.0	94.1	100.0	66.9
60	Swampy or subject to overflow, 1920....acres..	13,180	254	3,627	58,983	.....	1,676	.....	98
61	Swampy or subject to overflow, prior to drainage....acres..	13,180	49,554	16,397	141,918	10,520	34,449	20,688	3,421
62	Decrease since drainage....acres..	.....	40,300	12,770	82,935	10,520	32,773	20,688	3,323
63	Per cent of decrease....	.....	99.5	77.9	58.4	100.0	95.1	100.0	97.1
	CAPITAL INVESTED AND COST PER ACRE.								
64	Total capital invested in and required for completion of operating enterprises....dollars..	341,892	270,420	444,378	1,147,685	139,353	398,850	351,553	55,082
65	Capital invested in these enterprises to Dec. 31, 1919....dollars..	181,203	270,420	444,378	1,147,685	139,353	397,850	323,378	55,082
66	Additional capital required to complete these enterprises....dollars..	160,689	.....	.....	.....	.....	1,000	28,175	.....
67	Average cost per acre when completed....dollars..	25.94	5.46	17.44	4.58	12.22	9.56	10.14	8.09
68	Enterprises constructing open ditches only....dollars..	341,892	270,420	81,378	430,639	90,804	212,000	190,000	55,082
69	Average cost per acre when completed....dollars..	25.94	5.46	9.17	3.15	13.03	11.64	7.08	8.09
70	Enterprises constructing open ditches and levees....dollars..	.....	.....	180,000	706,816	48,549	186,850	35,109	.....
71	Average cost per acre when completed....dollars..	.....	.....	17.14	6.25	10.94	7.95	10.94	.....
72	Enterprises constructing tile drains only....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
73	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
74	Enterprises constructing tile drains and levees....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
75	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
76	Enterprises constructing open ditches and tile drains....dollars..	.....	.....	.....	10,230	.....	.....	.....	.....
77	Average cost per acre when completed....dollars..	.....	.....	.....	12.79	.....	.....	.....	.....
78	Enterprises constructing open ditches, tile drains, and levees....dollars..	.....	.....	133,000	.....	.....	.....	126,444	.....
79	Average cost per acre when completed....dollars..	.....	.....	30.00	.....	.....	.....	27.46	.....
	CROPS.								
	Improved land in enterprises reporting—								
80	Corn as principal crop on drained land....acres..	6,590	39,180	19,919	1,106	.....	40,259	.....	3,481
81	Cotton as principal crop on drained land....acres..	.....	.....	.....	149,037	.....	.....	.....	.....
82	Wheat as principal crop on drained land....acres..	.....	1,990	1,425	.....	10,266	.....	28,235	.....

[1] When works under construction have been completed.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920—Continued.

		Lafayette.	Lewis.	Lincoln.	Livingston.	Macon.	Marion.	Mississippi.	New Madrid.	Nodaway.
	LAND AREA.									
1	Approximate land area of the county....acres..	391,680	322,560	388,480	339,840	517,760	279,040	264,320	417,280	557,440
2	All land in operating drainage enterprises....acres..	12,079	16,125	16,800	48,207	17,244	23,794	204,845	371,287	16,208
3	Improved land....acres..	10,871	14,040	16,050	39,165	8,622	20,084	130,575	190,039	14,624
4	Per cent of all improved land in farms....	3.4	5.8	6.3	15.5	2.1	10.5	83.6	97.3	2.9
5	Timber and cut-over land....acres..	1,208	1,747	750	9,042	1,724	2,052	73,314	181,248	1,584
6	Other unimproved land....acres..	.....	338	.....	.....	6,898	1,658	956	.....	.....
7	Swampy or subject to overflow, in enterprises....acres..	381	172	750	27,243	1,724	.....	35,275	57,169	36
8	Suffering a loss of crops from defective drainage....acres..	.....	453	.....	5,323	86	1,436	31,846	20,512	208
9	Assessed acreage....acres..	12,079	16,125	16,800	48,207	17,244	23,794	338,235	650,953	16,208
10	Excess over all land in operating enterprises....acres..	.....	.....	.....	.....	.....	.....	133,390	279,666	.....
	DRAINAGE WORKS.									
	Open ditches:									
11	Completed....miles..	23.1	32.7	29.2	74.7	19.0	17.7	210.5	698.6	36.2
12	Additional under construction....miles..	.....	.....	.....	.....	.....	.....	23.3	27.2	.....
13	Maximum completed in any enterprise....miles..	9.5	10.0	19.2	14.1	19.0	7.5	55.0	126.5	17.0
14	Maximum width at bottom of ditch [1]....feet..	8	75	30	25	125	40	45	122	60
15	Maximum of average depths of outlet ditches [1]....feet..	8.0	14.0	18.0	12.0	22.0	11.0	16.0	12.0	13.0
16	Mean depth of branch ditches [1]....feet..	3.0	7.0	3.9	3.6	8.0	5.5	8.1	6.4	4.0
	Tile drains:									
17	Completed....miles..	.....	1.3	.....	.....	.....	26.9	2.8	.....	.....
18	Additional under construction....miles..	.....	.....	.....	.....	.....	.....	1.7	.....	.....
19	Maximum completed in any enterprise....miles..	.....	1.0	.....	.....	.....	15.0	1.5	.....	.....
20	Maximum size of tile [1]....inches..	.....	14	.....	.....	.....	30	22	.....	.....
	Accessory levees and dikes:									
21	Completed....miles..	1.2	8.4	24.0	.....	.....	23.6	20.8	45.7	.....
22	Additional under construction....miles..	.....	.....	.....	6.0	.....	.....	9.1	7.7	.....
	Pumping plants:									
23	Engine capacity....horsepower..	.....	[2]	[3]	.....	.....	1,500	.....	.....	.....
24	Pump capacity....gallons per minute..	.....	[2]	[3]	.....	.....	225,000	.....	.....	.....
25	Area served by pumps....acres..	.....	6,984	15,000	.....	.....	23,794	.....	.....	.....
26	Area drained by open ditches only [1]....acres..	6,950	9,141	.....	40,653	17,244	.....	197,521	247,105	16,208
27	Length of these ditches....miles..	21.5	24.1	.....	60.6	19.0	.....	209.5	608.0	36.2
28	Average length per acre....feet..	16.3	13.9	.....	7.9	5.8	.....	5.6	13.0	11.8
29	Area having open ditches and levees [1]....acres..	5,129	.....	16,800	7,554	.....	.....	[4]	124,182	.....
30	Length of these ditches....miles..	1.6	.....	29.2	14.1	.....	.....	6.8	117.8	.....
31	Average length per acre....feet..	1.6	.....	9.2	9.9	.....	.....	.....	5.0	.....
32	Length of the accessory levees [1]....miles..	1.2	.....	24.0	6.0	.....	.....	29.7	53.4	.....
33	Area drained by tile only [1]....acres..	.....	.....	.....	.....	.....	.....	760	.....	.....
34	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	4.0	.....	.....
35	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	27.8	.....	.....
36	Area having tile and levees [1]....acres..	.....	.....	.....	.....	.....	.....	.....	.....	.....
37	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Length of the accessory levees....miles..	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Area drained by open ditches and tile [1]....acres..	.....	.....	.....	.....	.....	4,010	.....	.....	.....
41	Length of these drains....miles..	.....	.....	.....	.....	.....	22.5	.....	.....	.....
42	Average length per acre....feet..	.....	.....	.....	.....	.....	29.6	.....	.....	.....
43	Area having open ditches, tile, and levees [1]....acres..	.....	6,984	.....	.....	.....	19,784	6,564	.....	.....
44	Length of these drains....miles..	.....	9.9	.....	.....	.....	22.1	18.0	.....	.....
45	Average length per acre....feet..	.....	7.5	.....	.....	.....	5.9	14.5	.....	.....
46	Length of the accessory levees....miles..	.....	8.4	.....	.....	.....	23.6	0.2	.....	.....
	DEVELOPMENT OF LAND.									
47	Improved land in operating enterprises, 1920....acres..	10,871	14,040	16,050	39,165	8,622	20,084	130,575	190,039	14,624
48	Improved land prior to drainage....acres..	10,871	7,172	5,400	38,036	1,724	7,125	61,991	77,511	13,813
49	Increase since drainage....acres..	.....	6,868	10,590	1,129	6,898	12,959	68,584	112,528	811
50	Per cent of increase....	.....	95.8	194.0	3.0	400.1	181.9	110.6	145.2	5.9
51	Per cent increase is of all improved land in farms, 1920....	.....	2.8	4.2	0.4	1.7	6.8	43.9	57.6	0.2
52	Timber and cut-over land, 1920....acres..	1,208	1,747	750	9,042	1,724	2,052	73,314	181,248	1,584
53	Timber and cut-over land prior to drainage....acres..	1,208	4,017	7,590	10,171	1,724	7,265	138,073	293,776	2,395
54	Decrease since drainage....acres..	.....	2,270	6,840	1,129	.....	5,213	64,759	112,528	811
55	Per cent of decrease....	.....	56.5	90.1	11.1	.....	71.8	46.9	38.3	33.9
56	Other unimproved land, 1920....acres..	.....	338	.....	.....	6,898	1,658	956	.....	.....
57	Other unimproved land prior to drainage....acres..	.....	4,936	3,750	.....	13,796	9,404	4,781	.....	.....
58	Decrease since drainage....acres..	.....	4,598	3,750	.....	6,898	7,746	3,825	.....	.....
59	Per cent of decrease....	.....	93.2	100.0	.....	50.0	82.4	80.0	.....	.....
60	Swampy or subject to overflow, 1920....acres..	381	172	750	27,243	1,724	.....	35,275	57,169	36
61	Swampy or subject to overflow prior to drainage....acres..	12,079	16,125	12,870	43,386	17,244	23,794	126,955	263,087	16,062
62	Decrease since drainage....acres..	11,698	15,953	12,120	16,143	15,520	23,794	91,680	205,918	16,026
63	Per cent of decrease....	96.8	98.9	94.2	37.2	90.0	100.0	72.2	78.3	99.8
	CAPITAL INVESTED AND COST PER ACRE.									
64	Total capital invested in and required for completion of operating enterprises....dollars..	50,965	396,113	273,400	326,710	140,000	919,605	1,679,300	3,976,150	130,000
65	Capital invested in these enterprises to Dec. 31, 1919....dollars..	50,965	396,113	273,400	278,710	140,000	919,605	1,435,050	3,640,650	130,000
66	Additional capital required to complete these enterprises..dollars..	.....	.....	.....	48,000	.....	.....	244,250	335,500	.....
67	Average cost per acre when completed....dollars..	4.22	24.57	16.27	6.78	8.12	38.65	8.20	10.71	8.02
68	Enterprises constructing open ditches only....dollars..	37,137	119,888	.....	166,710	140,000	.....	1,067,800	3,080,150	130,000
69	Average cost per acre when completed....dollars..	5.34	13.12	.....	4.10	8.12	.....	5.41	12.46	8.02
70	Enterprises constructing open ditches and levees....dollars..	13,828	.....	273,400	160,000	.....	.....	454,000	896,000	.....
71	Average cost per acre when completed....dollars..	2.70	.....	16.27	21.18	.....	.....	.....	7.22	.....
72	Enterprises constructing tile drains only....dollars..	.....	.....	.....	.....	.....	.....	17,500	.....	.....
73	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	23.03	.....	.....
74	Enterprises constructing tile drains and levees....dollars..	.....	.....	.....	.....	.....	.....	.....	.....	.....
75	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	Enterprises constructing open ditches and tile drains....dollars..	.....	.....	.....	.....	.....	150,000	.....	.....	.....
77	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	37.41	.....	.....	.....
78	Enterprises constructing open ditches, tile drains, and levees..dollars..	.....	276,225	.....	.....	.....	769,605	140,000	.....	.....
79	Average cost per acre when completed....dollars..	.....	39.55	.....	.....	.....	38.90	21.33	.....	.....
	CROPS.									
	Improved land in enterprises reporting—									
80	Corn as principal crop on drained land....acres..	10,871	8,419	1,800	33,500	8,622	.....	74,085	154,239	14,624
81	Cotton as principal crop on drained land....acres..	.....	.....	.....	.....	.....	.....	.....	29,800	.....
82	Wheat as principal crop on drained land....acres..	.....	5,621	14,250	5,665	.....	20,084	56,490	6,000	.....

[1] When works under construction have been completed.
[2] Pump located in Marion County.
[3] Pump located in Pike County.
[4] Included in area drained by open ditches only.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920—Continued.

		Pemiscot.	Perry.	Pike.	Platte.	Ray.	Ripley.	St. Charles.	St. Louis.
	LAND AREA.								
1	Approximate land area of the county....acres.	291,840	295,680	417,920	265,600	361,600	401,280	342,400	311,680
2	All land in operating drainage enterprises....acres.	270,118	25,000	14,430	4,914	7,448	29,576	18,275	4,509
3	Improved land....acres.	81,641	22,000	8,608	4,914	6,897	17,745	17,070	4,509
4	Per cent of all improved land in farms....	69.0	13.4	2.9	2.6	2.6	20.2	7.4	2.5
5	Timber and cut-over land....acres.	188,477	3,000	5,822	.....	.....	11,831	1,138	.....
6	Other unimproved land....acres.	.....	.....	.....	.....	551	.....	67	.....
7	Swampy or subject to overflow, in enterprises....acres.	.....	.....	5,400	.....	551	7,394	2,100	.....
8	Suffering a loss of crops from defective drainage....acres.	71,815	.....	.....	.....	248	4,436	49	.....
9	Assessed acreage....acres.	270,118	25,000	14,430	4,914	7,448	29,576	18,275	4,509
10	Excess over all land in operating enterprises....acres.	.....	.....	.....	.....	.....	.....	.....	.....
	DRAINAGE WORKS.								
	Open ditches:								
11	Completed....miles.	246.8	20.0	17.7	3.2	17.8	31.2	18.7	14.5
12	Additional under construction....miles.	116.0	.....	.....	.....	.....	.....	0.4	.....
13	Maximum completed in any enterprise....miles.	130.1	20.0	10.7	3.2	11.0	11.1	8.1	10.0
14	Maximum width at bottom of ditch[1]....feet.	123	20	30	12	40	30	32	14
15	Maximum of average depths of outlet ditches[1]....feet.	12.0	8.0	18.0	12.0	10.0	7.5	20.0	9.0
16	Mean depth of branch ditches[1]....feet.	7.4	6.0	4.0	.....	4.0	6.1	.....	4.0
	Tile drains:								
17	Completed....miles.	.....	.....	.....	.....	.....	.....	.....	.....
18	Additional under construction....miles.	.....	.....	.....	.....	.....	.....	.....	.....
19	Maximum completed in any enterprise....miles.	.....	.....	.....	.....	.....	.....	.....	.....
20	Maximum size of tile[1]....inches.	.....	.....	.....	.....	.....	.....	.....	.....
	Accessory levees and dikes:								
21	Completed....miles.	20.0	10.0	33.3	.....	1.3	.....	.....	.....
22	Additional under construction....miles.	.....	.....	2.2	.....	.....	.....	.....	.....
	Pumping plants:								
23	Engine capacity....horsepower.	.....	.....	550	.....	.....	.....	.....	.....
24	Pump capacity....gallons per minute.	.....	.....	190,000	.....	.....	.....	.....	.....
25	Area served by pumps....acres.	.....	.....	14,430	.....	.....	.....	.....	.....
26	Area drained by open ditches only[1]....acres.	191,508	.....	.....	4,914	1,938	29,576	18,275	4,509
27	Length of these ditches....miles.	232.7	.....	.....	3.2	6.8	31.2	10.1	14.5
28	Average length per acre....feet.	6.4	.....	.....	3.4	18.5	5.6	5.5	17.0
29	Area having open ditches and levees[1]....acres.	78,610	25,000	14,430	.....	5,510	.....	.....	.....
30	Length of these ditches....miles.	130.1	20.0	17.7	.....	11.0	.....	.....	.....
31	Average length per acre....feet.	8.7	4.2	6.5	.....	10.5	.....	.....	.....
32	Length of the accessory levees....miles.	20.0	10.0	35.5	.....	1.3	.....	.....	.....
33	Area drained by tile only[1]....acres.	.....	.....	.....	.....	.....	.....	.....	.....
34	Length of these tile....miles.	.....	.....	.....	.....	.....	.....	.....	.....
35	Average length per acre....feet.	.....	.....	.....	.....	.....	.....	.....	.....
36	Area having tile and levees[1]....acres.	.....	.....	.....	.....	.....	.....	.....	.....
37	Length of these tile....miles.	.....	.....	.....	.....	.....	.....	.....	.....
38	Average length per acre....feet.	.....	.....	.....	.....	.....	.....	.....	.....
39	Length of the accessory levees....miles.	.....	.....	.....	.....	.....	.....	.....	.....
40	Area drained by open ditches and tile[1]....acres.	.....	.....	.....	.....	.....	.....	.....	.....
41	Length of these drains....miles.	.....	.....	.....	.....	.....	.....	.....	.....
42	Average length per acre....feet.	.....	.....	.....	.....	.....	.....	.....	.....
43	Area having open ditches, tile, and levees[1]....acres.	.....	.....	.....	.....	.....	.....	.....	.....
44	Length of these drains....miles.	.....	.....	.....	.....	.....	.....	.....	.....
45	Average length per acre....feet.	.....	.....	.....	.....	.....	.....	.....	.....
46	Length of the accessory levees....miles.	.....	.....	.....	.....	.....	.....	.....	.....
	DEVELOPMENT OF LAND.								
47	Improved land in operating enterprises, 1920....acres.	81,641	22,000	8,608	4,914	6,897	17,745	17,070	4,509
48	Improved land prior to drainage....acres.	40,660	22,000	2,708	2,457	2,128	11,831	12,829	2,615
49	Increase since drainage....acres.	40,981	.....	5,900	2,457	4,769	5,914	4,241	1,894
50	Per cent of increase....	100.8	.....	217.9	100.0	224.1	50.0	33.1	72.4
51	Per cent increase is of all improved land in farms, 1920....	34.6	.....	2.0	1.3	1.8	6.7	1.8	1.1
52	Timber and cut-over land, 1920....acres.	188,477	3,000	5,822	.....	.....	11,831	1,138	.....
53	Timber and cut-over land prior to drainage....acres.	229,458	3,000	9,615	.....	97	17,745	1,138	792
54	Decrease since drainage....acres.	40,981	.....	3,793	.....	97	5,914	.....	792
55	Per cent of decrease....	17.9	.....	39.4	.....	100.0	33.3	.....	100.0
56	Other unimproved land, 1920....acres.	.....	.....	.....	.....	551	.....	67	.....
57	Other unimproved land prior to drainage....acres.	.....	.....	2,107	2,457	5,223	.....	4,308	1,102
58	Decrease since drainage....acres.	.....	.....	2,107	2,457	4,672	.....	4,241	1,102
59	Per cent of decrease....	.....	.....	100.0	100.0	89.5	.....	98.4	100.0
60	Swampy or subject to overflow, 1920....acres.	.....	.....	5,400	.....	551	7,394	2,100	.....
61	Swampy or subject to overflow prior to drainage....acres.	267,760	17,500	11,722	4,914	5,611	17,745	3,750	3,907
62	Decrease since drainage....acres.	267,760	17,500	6,322	4,914	5,060	10,351	1,650	3,907
63	Per cent of decrease....	100.0	100.0	53.9	100.0	90.2	58.3	44.0	100.0
	CAPITAL INVESTED AND COST PER ACRE.								
64	Total capital invested in and required for completion of operating enterprises....dollars.	3,624,505	122,000	504,600	15,000	77,175	90,260	80,339	39,294
65	Capital invested in these enterprises to Dec. 31, 1919....dollars.	2,359,988	122,000	484,600	15,000	77,175	90,260	79,339	39,294
66	Additional capital required to complete these enterprises....dollars.	1,264,517	.....	20,000	.....	.....	.....	1,000	.....
67	Average cost per acre when completed....dollars.	13.42	4.88	34.97	3.05	10.36	3.05	4.40	8.71
68	Enterprises constructing open ditches only....dollars.	2,416,505	.....	.....	15,000	24,785	90,260	80,339	39,294
69	Average cost per acre when completed....dollars.	12.62	.....	.....	3.05	12.79	3.05	4.40	8.71
70	Enterprises constructing open ditches and levees....dollars.	1,208,000	122,000	504,600	.....	52,390	.....	.....	.....
71	Average cost per acre when completed....dollars.	15.37	4.88	34.97	.....	9.51	.....	.....	.....
72	Enterprises constructing tile drains only....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
73	Average cost per acre when completed....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
74	Enterprises constructing tile drains and levees....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
75	Average cost per acre when completed....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
76	Enterprises constructing open ditches and tile drains....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
77	Average cost per acre when completed....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
78	Enterprises constructing open ditches, tile drains, and levees....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
79	Average cost per acre when completed....dollars.	.....	.....	.....	.....	.....	.....	.....	.....
	CROPS.								
	Improved land in enterprises reporting—								
80	Corn as principal crop on drained land....acres.	9,797	22,000	600	4,914	4,959	17,745	.....	.....
81	Cotton as principal crop on drained land....acres.	71,844	.....	.....	.....	.....	.....	.....	.....
82	Wheat as principal crop on drained land....acres.	.....	.....	8,008	.....	1,938	.....	17,070	4,509

[1] When works under construction have been completed.

COUNTY TABLE II.—OPERATING DRAINAGE ENTERPRISES: 1920—Continued.

		Saline.	Scotland.	Scott.	Shelby.	Stoddard.	Wayne.	Worth.	Other counties.[1]
	LAND AREA.								
1	Approximate land area of the county....acres..	482,560	280,960	268,160	325,760	521,600	496,000	169,600	3,862,400
2	All land in operating drainage enterprises....acres..	7,184	15,110	154,335	9,697	375,037	9,000	7,013	23,262
3	Improved land....acres..	6,713	6,867	116,441	7,453	194,315	900	3,156	20,111
4	Per cent of all improved land in farms....acres..	1.8	3.0	66.7	2.9	72.7	0.9	2.2	0.7
5	Timber and cut-over land....acres..	471	3,445	37,894	2,244	180,722	8,100	351	1,070
6	Other unimproved land....acres..	.....	4,798	.....	.....	.....	.....	3,506	2,081
7	Swampy or subject to overflow, in enterprises....acres..	471	1,300	1,950	.....	62,837	8,100	5,961	3,993
8	Suffering a loss of crops from defective drainage....acres..	.....	.....	5,662	7,966	13,959	450	.....	1,865
9	Assessed acreage....acres..	7,184	15,110	229,724	9,697	375,037	9,000	7,013	23,262
10	Excess over all land in operating enterprises....acres..	.....	.....	75,389	.....	.....	.....	.....	.....
	DRAINAGE WORKS.								
	Open ditches:								
11	Completed....miles..	21.3	37.5	245.2	12.7	459.5	0.5	2.3	47.6
12	Additional under construction....miles..	.....	.....	3.1	.....	48.4	22.2	15.1	3.5
13	Maximum completed in any enterprise....miles..	6.5	17.5	55.7	10.2	179.3	0.5	2.3	10.8
14	Maximum width at bottom of ditch[2]....feet..	35	18	60	75	81	40	22	60
15	Maximum of average depths of outlet ditches[2]....feet..	8.0	9.0	15.0	14.5	12.0	12.0	15.0	12.0
16	Mean depth of branch ditches[2]....feet..	4.0	.....	7.3	7.0	7.2	8.0	7.0	6.6
	Tile drains:								
17	Completed....miles..	.....	.....	.....	.....	.....	.....	.....	0.4
18	Additional under construction....miles..	.....	.....	0.5	.....	.....	.....	.....	.....
19	Maximum completed in any enterprise....miles..	.....	.....	.....	.....	.....	.....	.....	0.2
20	Maximum size of tile[2]....inches..	.....	.....	.....	.....	.....	.....	.....	12
	Accessory levees and dikes:								
21	Completed....miles..	9.4	.....	25.0	10.2	0.5	.....	.....	5.2
22	Additional under construction....miles..	.....	.....	.....	.....	5.4	2.6	.....	8.0
	Pumping plants:								
23	Engine capacity....horsepower..	60	.....	.....	.....	.....	.....	.....	.....
24	Pump capacity....gallons per minute..	7,000	.....	.....	.....	.....	.....	.....	.....
25	Area served by pumps....acres..	1,000	.....	.....	.....	.....	.....	.....	.....
26	Area drained by open ditches only[2]....acres..	.....	15,110	70,359	1,200	347,537	.....	7,013	18,756
27	Length of these ditches....miles..	.....	37.5	100.1	2.5	444.4	.....	17.4	36.2
28	Average length per acre....feet..	.....	13.1	7.5	11.0	6.8	.....	13.1	10.2
29	Area having open ditches and levees[2]....acres..	7,184	.....	74,226	8,497	27,500	9,000	.....	2,691
30	Length of these ditches....miles..	21.3	.....	130.7	10.2	63.5	22.7	.....	10.9
31	Average length per acre....feet..	15.7	.....	9.3	6.3	12.2	13.3	.....	21.4
32	Length of the accessory levees....miles..	9.4	.....	25.0	10.2	5.9	2.6	.....	9.2
33	Area drained by tile only[2]....acres..	.....	.....	.....	.....	.....	.....	.....	.....
34	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	.....	.....
35	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	.....
36	Area having tile and levees[2]....acres..	.....	.....	.....	.....	.....	.....	.....	.....
37	Length of these tile....miles..	.....	.....	.....	.....	.....	.....	.....	.....
38	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	.....
39	Length of the accessory levees....miles..	.....	.....	.....	.....	.....	.....	.....	.....
40	Area drained by open ditches and tile[2]....acres..	.....	.....	9,750	.....	.....	.....	.....	.....
41	Length of these drains....miles..	.....	.....	18.0	.....	.....	.....	.....	.....
42	Average length per acre....feet..	.....	.....	9.7	.....	.....	.....	.....	.....
43	Area having open ditches, tile, and levees[2]....acres..	.....	.....	.....	.....	.....	.....	.....	1,815
44	Length of these drains....miles..	.....	.....	.....	.....	.....	.....	.....	4.4
45	Average length per acre....feet..	.....	.....	.....	.....	.....	.....	.....	12.8
46	Length of the accessory levees....miles..	.....	.....	.....	.....	.....	.....	.....	4.0
	DEVELOPMENT OF LAND.								
47	Improved land in operating enterprises, 1920....acres..	6,713	6,867	116,441	7,453	194,315	900	3,156	20,111
48	Improved land prior to drainage....acres..	4,343	4,533	29,354	480	71,309	900	3,156	12,716
49	Increase since drainage....acres..	2,370	2,334	87,087	6,973	123,006	.....	.....	7,395
50	Per cent of increase[3]	54.6	51.5	296.7	.....	172.5	.....	.....	58.2
51	Per cent increase is of all improved land in farms, 1920	0.6	1.0	49.9	2.7	46.0	.....	.....	0.3
52	Timber and cut-over land, 1920....acres..	471	3,445	37,894	2,244	180,722	8,100	351	1,070
53	Timber and cut-over land prior to drainage....acres..	471	5,288	120,680	3,274	303,728	8,100	351	1,943
54	Decrease since drainage....acres..	.....	1,843	82,786	1,030	123,006	.....	.....	873
55	Per cent of decrease	.....	34.9	68.6	31.5	40.5	.....	.....	44.9
56	Other unimproved land, 1920....acres..	.....	4,798	.....	.....	.....	.....	3,506	2,081
57	Other unimproved land prior to drainage....acres..	2,370	5,289	4,301	5,943	.....	.....	3,506	8,603
58	Decrease since drainage....acres..	2,370	491	4,301	5,943	.....	.....	.....	6,522
59	Per cent of decrease	100.0	9.3	100.0	100.0	.....	.....	.....	75.8
60	Swampy or subject to overflow, 1920....acres..	471	1,300	1,950	.....	62,837	8,100	5,961	3,993
61	Swampy or subject to overflow prior to drainage....acres..	3,927	15,110	114,947	6,723	303,728	8,100	5,961	17,348
62	Decrease since drainage....acres..	3,456	13,810	112,997	6,723	240,891	.....	.....	13,355
63	Per cent of decrease	88.0	91.4	98.3	100.0	79.3	.....	.....	77.0
	CAPITAL INVESTED AND COST PER ACRE.								
64	Total capital invested in and required for completion of operating enterprises....dollars..	82,542	144,324	1,008,981	90,588	2,996,940	155,000	170,000	230,935
65	Capital invested in these enterprises to Dec. 31, 1919....dollars..	82,542	144,324	989,981	90,588	2,659,540	3,100	16,000	207,310
66	Additional capital required to complete these enterprises....dollars..	.....	.....	19,000	.....	337,400	151,900	154,000	23,625
67	Average cost per acre when completed....dollars..	11.49	9.55	6.54	9.34	7.99	17.22	24.24	9.93
68	Enterprises constructing open ditches only....dollars..	.....	144,324	227,517	18,588	2,644,623	.....	170,000	159,935
69	Average cost per acre when completed....dollars..	.....	9.55	3.23	15.49	7.61	.....	24.24	8.53
70	Enterprises constructing open ditches and levees....dollars..	82,542	.....	686,464	72,000	352,317	155,000	.....	31,000
71	Average cost per acre when completed....dollars..	11.49	.....	9.25	8.47	12.81	17.22	.....	11.52
72	Enterprises constructing tile drains only....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
73	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
74	Enterprises constructing open ditches and tile drains....dollars..	.....	.....	95,000	.....	.....	.....	.....	.....
75	Average cost per acre when completed....dollars..	.....	.....	9.74	.....	.....	.....	.....	.....
76	Enterprises constructing tile drains and levees....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
77	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	40,000
78	Enterprises constructing open ditches, tile drains, and levees....dollars..	.....	.....	.....	.....	.....	.....	.....	22.04
79	Average cost per acre when completed....dollars..	.....	.....	.....	.....	.....	.....	.....	.....
	CROPS.								
	Improved land in enterprises reporting—								
80	Corn as principal crop on drained land....acres..	4,241	6,867	76,371	7,453	194,315	900	3,156	14,468
81	Cotton as principal crop on drained land....acres..	.....	.....	.....	.....	.....	.....	.....	.....
82	Wheat as principal crop on drained land....acres..	2,472	.....	40,070	.....	.....	.....	.....	5,643

[1] Includes only Andrew, Buchanan, Caldwell, Callaway, Clay, Grundy, Howard, Jackson, Linn, Osage, Putnam, and Schuyler Counties.
[2] When works under construction have been completed.
[3] Per cent not shown when more than 1,000.

MANUFACTURES—MISSOURI.

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 comparison 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.—Missouri has a gross area of 69,420 square miles, of which 68,727 represent land surface. The inhabitants of the state in 1900 numbered 3,106,665; in 1910, 3,293,335; and in 1920, 3,404,055. In total population Missouri ranked ninth among the states in 1920. The number of inhabitants per square mile in 1910 was 47.9, the corresponding figure for 1920 being 49.5.

In 1920 there were 13 cities in the state—Cape Girardeau, Carthage, Columbia, Hannibal, Independence, Jefferson City, Joplin, Kansas City, Moberly, St. Joseph, St. Louis, Sedalia, and Springfield—having more than 10,000 inhabitants. The combined population of these 13 cities in that year was 1,354,925, which formed 39.8 per cent of the total population for Missouri. In 1919 these cities reported 75.6 per cent of the value of the state's manufactured products.

Importance and growth of manufactures (Table 1).—The large increases 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 changes in industrial conditions brought about by the World War, and therefore can not properly be used to measure the growth of manufactures during the census period 1914 to 1919. The increases shown, however, in number of wage earners and horsepower 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 the totals for the 114 counties in 1919 with those for prior censuses. St. Louis, an independent city, is included in this table in order to show the complete statistics for the state. This city alone reported 55.3 per cent of the average number of wage earners in the state, and 54.7 per cent of the value of products.

Principal industries, ranked by value of products (Table 3).—The ranking of industries by value of products is not always satisfactory as indicating their importance from a manufacturing standpoint. Their ranking in many instances would change materially if based upon the average number of wage earners or 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 31.

Average number of wage earners for selected industries (Table 5).—The industries covered by this table are those which employed 1,500 or more 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).—During the census period 1914 to 1919 all cities for which comparative figures are given show increases in value of products, due largely to the increased value of commodities at the later period.

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 for selected industries, similar data are given for males and females for all industries combined, and for each of the 13 cities shown in the table. The table also shows a number of industries in the state in 1919 which employed a large number of female wage earners. Of the total number of female wage earners in the state, 88.4 per cent were in the 13 cities, while of the male wage earners, only 72.9 per cent were reported by the cities.

Prevailing hours of labor (Table 9).—Since 1914 there has been a marked shortening of the working day in Missouri. In that year only 18.8 per cent of the wage earners were included in the group "48 and under," as against 46.6 per cent in 1919. In 1914 the "60" and "Over 60" groups constituted 23.9 per cent of the total wage earners, as compared with 9 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, 95.5 per cent were in the several classes having fewer than 101 wage earners, while such establishments employed but 34.6 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 4.5 per cent of the total number of manufacturing establishments in the state, but reported 65.4 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 32.6 per cent of the number of establishments in the state in 1919, they reported 89.4 per cent of the average number of wage earners and 92.9 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 41,186, or 30.9 per cent, and the value of products, $906,046,660, or 157.6 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 these 13 cities in 1919 represented 58.3 per cent of the total in the state. They reported in that year 76.7 per cent of the average number of wage earners and 75.6 per cent of the value of products. These proportions do not differ materially from those of 1914.

Principal industries in Kansas City, St. Joseph, and St. Louis, with per cent of total for state (Table 16).—This table presents the principal industries in each of the three cities in the state having 50,000 inhabitants or more in 1920, the figures being given for those which can be shown without disclosing the operations of individual establishments.

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 85,918 horsepower, or 22 per cent. This increase, however, is due to the gain of 95,840 horsepower, or 111 per cent, in rented power, since owned power decreased 9,922 horsepower, or 3.3 per cent, during the five-year period. Of the total horsepower in 1914, 77.9 per cent was owned power and 22.1 per cent rented. The corresponding proportions for 1919 were 61.8 per cent and 38.2 per cent, respectively.

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 consumed by a number of important industries which use considerable quantities of fuel. In 1919 six industries combined—brick and tile, terra-cotta, and fire-clay products; steam-railroad repair shops; cement; flour and grist mills; manufactured gas; and slaughtering and meat packing—consumed 54.1 per cent of the bituminous coal.

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	8,592	8,386	8,375	6,464	6,853	2.5	0.1	29.6	−5.7
Persons engaged	244,039	188,266	185,705	156,585	(2)	30.1	1.4	18.6	.....
Proprietors and firm members	7,676	7,698	8,226	6,299	(2)	−0.3	−6.4	30.6	.....
Salaried employees	42,226	28,386	24,486	17,119	12,474	48.8	15.9	43.0	37.2
Wage earners (average number)	195,037	152,182	152,993	133,167	107,704	28.2	−0.5	14.9	23.6
Primary horsepower	477,303	391,385	340,467	247,861	189,117	22.0	15.0	37.4	31.1
Capital	$938,760,773	$522,548,083	$444,343,135	$379,368,827	$223,781,088	79.7	17.6	17.1	69.5
Salaries and wages	275,560,003	126,494,933	109,836,698	85,646,364	60,008,556	117.8	15.2	28.2	42.7
Salaries	79,044,650	37,297,456	28,993,922	19,002,238	13,294,822	111.9	28.6	52.6	42.9
Wages	196,515,353	89,197,477	80,842,776	66,644,126	46,713,734	120.3	10.3	21.3	42.7
Paid for contract work	4,338,793	2,602,416	2,667,451	2,649,428	(2)	66.7	−2.4	0.7	.....
Rent and taxes	62,450,247	18,023,569	14,617,099	[3] 1,681,955	(2)	246.5	23.3	.....	.....
Cost of materials	1,056,457,164	388,714,859	354,411,151	252,258,417	184,189,030	171.8	9.7	40.0	37.0
Value of products	1,594,208,338	637,952,128	574,111,070	439,548,957	316,304,095	149.9	11.1	30.6	39.0
Value added by manufacture [4]	537,751,174	249,237,269	219,699,919	187,290,540	132,115,065	115.8	13.4	17.3	41.8

[1] A minus sign (−) denotes decrease. [2] Figures not available. [3] Exclusive of internal revenue. [4] Value of products less cost of materials.

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 horsepower.
		Average number.	Wages.					
The state	8,592	195,037	$196,515,353	$62,450,247	$1,056,457,164	$1,594,208,338	$537,751,174	477,303
Adair	43	482	346,237	41,364	2,536,047	3,343,447	807,400	750
Andrew	13	70	35,134	3,539	76,055	139,898	63,843	942
Atchison	11	34	23,836	15,581	169,792	278,215	108,423	278
Audrain	40	853	719,471	92,555	2,273,273	3,995,406	1,722,133	1,731
Barry	69	516	515,187	31,569	927,096	1,711,623	784,527	2,127
Barton	24	147	144,279	5,033	265,941	449,908	184,057	923
Bates	33	87	61,436	5,835	202,455	364,816	162,361	511
Benton	13	17	11,372	1,246	76,916	118,259	41,343	132
Bollinger	40	140	90,896	1,466	204,886	514,402	219,516	1,025
Boone	47	439	294,916	52,066	1,677,313	2,464,786	787,473	1,347
Buchanan	233	11,479	12,414,347	1,793,724	176,495,178	204,590,961	28,095,783	26,672
Butler	34	1,104	895,060	120,383	2,132,862	4,024,049	1,891,187	3,606
Caldwell	29	48	43,746	4,212	130,973	225,911	94,938	218
Callaway	24	252	218,302	18,881	783,222	1,218,891	435,669	744
Camden	7	9	3,260	256	55,768	69,096	13,328	97
Cape Girardeau	99	1,992	1,612,948	279,619	8,346,034	12,409,073	4,063,039	8,739
Carroll	35	67	84,010	5,961	387,661	544,793	157,132	479
Carter	15	419	487,657	11,398	1,117,713	1,649,198	531,485	2,941
Cass	33	120	119,025	6,323	418,612	649,677	231,065	1,220
Cedar	22	23	16,419	1,687	161,664	223,537	61,873	396
Chariton	46	75	60,617	13,197	272,763	439,238	166,475	768
Christian	38	85	39,885	4,105	596,666	725,575	128,909	765
Clark	14	69	48,774	4,200	433,341	597,793	164,452	262
Clay	53	1,080	1,107,204	137,496	8,014,364	10,685,508	2,671,204	3,026
Clinton	26	101	74,122	6,286	303,197	435,054	131,857	284
Cole	55	1,728	1,239,476	123,338	7,484,104	10,373,241	2,889,137	2,466
Cooper	41	230	153,569	45,885	831,853	1,234,572	402,719	1,095
Crawford	14	16	11,846	1,678	213,283	257,626	44,343	205
Dade	20	19	16,708	2,296	156,002	218,004	62,002	431
Dallas	11	16	13,780	595	113,273	143,898	30,625	246
Daviess	16	51	38,373	4,579	323,585	422,839	99,254	167
De Kalb	15	9	6,923	1,626	53,141	86,540	33,399	254
Dent	24	165	259,152	11,687	945,980	1,298,380	352,400	889
Douglas	35	75	32,681	2,563	367,215	531,390	164,175	743
Dunklin	38	490	398,758	44,428	840,549	1,547,741	707,192	1,891
Franklin	59	1,172	812,362	188,474	6,328,765	8,119,558	1,790,793	2,968
Gasconade	23	267	161,682	14,621	2,405,650	2,758,413	352,763	804
Gentry	25	80	101,483	5,546	105,716	280,827	175,111	251
Greene	145	4,450	4,780,099	370,265	16,842,274	25,608,705	8,766,431	10,469
Grundy	23	358	439,269	6,036	1,164,693	1,667,072	502,379	552
Harrison	18	29	19,452	3,944	88,280	151,567	63,287	246
Henry	59	480	436,415	20,498	1,614,727	2,468,473	853,746	2,214
Hickory	6	7	4,960	223	159,002	188,242	29,240	154
Holt	17	30	25,699	3,409	202,362	806,681	604,319	73
Howard	26	81	71,119	12,977	893,503	1,136,285	242,782	484
Howell	41	102	65,356	10,406	1,415,242	1,657,460	242,218	741
Iron	58	241	190,254	4,892	189,964	585,650	395,686	1,816
Jackson	1,052	23,856	26,130,155	7,747,663	148,337,318	221,936,283	73,598,965	57,027
Jasper	254	3,450	3,171,071	768,491	20,917,267	30,999,559	10,082,292	12,071
Jefferson	44	3,244	3,723,531	564,290	7,902,953	13,807,347	5,904,394	17,474
Johnson	35	145	101,829	34,100	2,976,907	3,402,781	425,874	907
Knox	9	40	31,442	2,101	100,353	174,880	74,527	72
Laclede	28	75	44,583	2,749	351,331	481,613	130,282	541
Lafayette	56	155	130,880	38,380	1,960,656	2,365,532	404,876	1,272
Lawrence	53	210	152,730	52,010	3,808,623	4,371,941	563,318	1,730
Lewis	27	201	156,250	9,285	196,459	442,384	245,925	423
Lincoln	24	70	70,457	4,725	217,599	357,371	139,772	772
Linn	58	518	364,985	59,037	1,930,156	2,931,727	1,001,571	578
Livingston	39	278	198,245	17,722	1,498,878	2,013,535	514,657	1,169
McDonald	39	72	52,250	3,386	334,612	536,507	151,895	653
Macon	51	91	72,230	8,231	432,453	613,381	180,928	535
Madison	34	374	362,340	9,471	1,167,536	1,147,940	[1] 19,596	3,229
Maries	9	6	2,594	252	65,944	76,553	10,609	155
Marion	85	3,847	4,309,149	351,942	12,077,967	21,394,577	9,316,610	17,938
Mercer	8	10	7,084	1,096	22,332	48,542	26,210	39
Miller	21	253	196,234	13,433	715,715	1,075,603	359,888	567
Mississippi	17	78	78,804	23,934	883,637	1,220,259	336,622	568
Moniteau	31	142	145,974	9,051	848,867	1,108,495	259,628	529
Monroe	21	39	30,365	2,931	75,241	160,843	85,602	284
Montgomery	30	173	149,023	15,583	798,746	1,171,671	372,925	1,440
Morgan	20	109	103,269	2,231	398,784	478,803	80,019	806
New Madrid	47	1,029	653,497	110,071	975,661	2,486,233	1,510,572	3,499
Newton	63	219	170,856	25,210	1,865,637	2,319,648	454,011	1,592
Nodaway	43	148	108,324	25,227	337,922	616,897	278,975	618
Oregon	18	15	10,111	1,196	92,838	131,151	38,313	326
Osage	28	68	32,631	4,832	416,299	569,681	153,382	725
Ozark	11	6	2,984	310	37,392	67,928	30,536	203
Pemiscot	28	723	527,472	54,447	1,099,729	2,245,994	1,146,265	2,589
Perry	47	97	64,966	6,411	638,304	893,241	254,937	1,017
Pettis	74	2,608	3,257,888	103,763	5,739,130	9,848,299	4,109,169	5,202

[1] Loss.

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

COUNTY.	Number of establishments.	WAGE EARNERS.		Rent and taxes.	Cost of materials.	Value of products.	Value added by manufacture.	Primary horsepower.
		Average number.	Wages.					
Phelps	24	30	$21,924	$3,832	$224,213	$283,145	$58,932	425
Pike	43	533	517,709	58,839	2,121,311	3,760,696	1,639,385	2,001
Platte	17	52	44,990	3,059	906,718	1,075,321	168,603	648
Polk	24	40	33,157	3,765	504,691	609,657	104,966	538
Pulaski	18	35	15,410	1,680	130,758	176,340	45,582	197
Putnam	19	27	19,949	3,094	94,674	162,716	68,042	135
Ralls	6	6	3,914	922	9,420	26,314	16,888	15
Randolph	36	1,460	1,636,040	85,806	3,790,111	6,342,315	2,552,204	2,276
Ray	30	77	64,118	8,889	356,766	487,799	131,033	378
Reynolds	77	466	390,261	17,964	332,775	1,375,673	1,042,898	2,464
Ripley	24	105	80,402	5,081	188,774	431,543	242,769	630
St. Charles	40	1,400	1,259,738	714,202	7,439,396	10,542,663	3,103,267	3,376
St. Clair	30	29	28,015	1,947	107,184	187,636	80,452	398
St. Francois	41	222	189,073	14,117	940,243	1,344,666	404,423	1,091
St. Louis	153	6,882	7,330,337	1,025,477	10,590,002	26,688,812	16,098,810	25,131
St. Louis city [1]	3,205	107,919	108,557,326	46,680,451	540,826,347	871,700,438	330,874,091	195,697
Ste. Genevieve	35	259	237,199	28,469	1,684,015	2,326,622	642,607	1,612
Saline	43	650	745,200	48,667	5,165,669	6,177,342	1,011,673	1,620
Schuyler	20	10	6,508	1,073	57,099	82,710	25,611	209
Scotland	11	61	47,934	1,360	61,128	129,083	67,955	129
Scott	31	539	380,631	45,560	4,109,528	5,140,012	1,030,484	1,969
Shannon	26	279	219,571	9,595	181,527	504,657	323,130	1,068
Shelby	17	27	25,338	2,426	103,432	180,545	77,113	273
Stoddard	58	505	385,111	13,204	2,008,657	2,859,633	850,976	2,554
Stone	42	285	96,388	5,940	311,057	596,846	285,789	961
Sullivan	20	13	11,671	1,716	58,880	99,880	41,000	138
Taney	16	26	23,733	1,152	59,678	120,494	60,816	391
Texas	50	57	41,504	2,145	416,474	573,548	157,074	971
Vernon	43	361	454,230	11,015	489,306	1,140,850	651,544	838
Warren	14	27	28,297	1,204	48,385	107,339	58,954	199
Washington	20	90	77,761	13,045	793,201	1,345,916	552,715	573
Wayne	40	62	55,028	3,394	296,993	426,173	129,180	714
Webster	65	211	71,443	4,331	550,369	720,179	169,810	767
Worth	12	12	7,930	1,554	37,357	71,872	34,515	64
Wright	28	127	44,684	13,263	1,298,819	1,499,276	200,457	561

[1] An independent city, included to complete the statistics for the state.

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

INDUSTRY.	Number of establishments.	WAGE EARNERS. Average number.	WAGE EARNERS. Per cent distribution.	VALUE OF PRODUCTS. Amount (expressed in thousands).	VALUE OF PRODUCTS. Per cent distribution.	VALUE ADDED BY MANUFACTURE. Amount (expressed in thousands).	VALUE ADDED BY MANUFACTURE. Per cent distribution.
All industries	8,592	195,037	100.0	$1,594,208	100.0	$537,751	100.0
Slaughtering and meat packing	40	8,290	4.3	246,610	15.5	18,601	3.5
Flour-mill and gristmill products	690	3,015	1.5	113,297	7.1	15,113	2.8
Boots and shoes, not including rubber boots and shoes	54	17,458	9.0	109,193	6.9	32,268	6.0
Automobiles	8	1,865	1.0	62,625	3.9	12,500	2.3
Foundry and machine-shop products	301	9,530	4.9	49,471	3.1	29,489	5.5
Cars, steam-railroad, not including operations of railroad companies	8	4,307	2.2	46,854	2.9	15,065	2.8
Tobacco, chewing and smoking, and snuff	11	2,752	1.4	44,922	2.8	19,421	3.6
Bread and other bakery products	975	6,156	3.2	43,839	2.7	17,483	3.2
Bags, other than paper, not including bags made in textile mills	10	1,752	0.9	38,021	2.4	5,301	1.0
Clothing, men's	112	6,823	3.5	35,839	2.2	13,663	2.5
Cars and general shop construction and repairs by steam-railroad companies	45	13,471	6.9	33,021	2.1	20,294	3.8
Coffee, roasting and grinding	40	814	0.4	30,070	1.9	7,012	1.3
Printing and publishing, newspapers and periodicals	774	4,183	2.2	30,012	1.9	18,152	3.4
Boot and shoe cut stock	7	1,593	0.8	28,696	1.8	2,221	0.4
Printing and publishing, book and job	460	5,866	3.0	25,880	1.6	16,642	3.1
Petroleum, refining	4	930	0.5	24,611	1.5	3,495	0.6
Liquors, malt	20	2,930	1.5	24,366	1.5	20,642	3.8
Confectionery and ice cream	220	3,669	1.9	23,498	1.5	10,570	2.0
Food preparations, not elsewhere specified	87	1,454	0.7	23,463	1.5	5,256	1.0
Butter	66	686	0.4	22,148	1.4	2,112	0.4
Electrical machinery, apparatus, and supplies	35	6,367	3.3	22,008	1.4	13,845	2.6
Clothing, women's	116	3,308	1.7	18,434	1.2	6,940	1.3
Furniture	86	3,373	1.7	16,155	1.0	7,831	1.5
Stoves and hot-air furnaces	19	2,462	1.3	15,340	1.0	9,274	1.7
Patent medicines and compounds	142	1,040	0.5	14,591	0.9	9,400	1.7
Paints	30	898	0.5	14,531	0.9	4,813	0.9
Lumber and timber products	557	5,283	2.7	14,026	0.9	9,101	1.7
Chemicals	22	1,253	0.6	13,538	0.8	5,821	1.1
Iron and steel, steel works and rolling mills	5	2,647	1.4	12,537	0.8	6,876	1.3
Lumber, planing-mill products, not including planing mills connected with sawmills	111	2,895	1.5	12,318	0.8	5,523	1.0
Cement	5	1,788	0.9	11,738	0.7	6,168	1.1
Shirts	19	2,715	1.4	11,705	0.7	4,440	0.8
Brick and tile, terra-cotta, and fire-clay products	65	4,469	2.3	11,456	0.7	7,538	1.4
Gas, illuminating and heating	26	1,318	0.7	11,113	0.7	8,117	1.5
Saddlery and harness	88	1,215	0.6	9,450	0.6	3,112	0.6
Automobile bodies and parts	78	1,375	0.7	9,315	0.6	4,496	0.8
Boxes, paper and other, not elsewhere specified	41	2,369	1.2	8,857	0.6	3,901	0.7
Soap	7	652	0.3	$8,556	0.5	$2,888	0.5
Brass and bronze products	21	608	0.3	8,208	0.5	2,350	0.4
Copper, tin, and sheet-iron work	180	1,208	0.6	8,146	0.5	3,594	0.7
Wirework, including wire rope and cable, not elsewhere specified	24	1,010	0.5	7,790	0.5	2,972	0.6
Millinery and lace goods, not elsewhere specified	42	1,809	0.9	7,434	0.5	3,288	0.6
Boxes, wooden packing, except cigar boxes	29	1,827	0.9	7,312	0.5	3,136	0.6
Explosives	5	666	0.3	7,172	0.4	3,687	0.7
Glass	4	2,034	1.1	6,927	0.4	4,307	0.8
Ice, manufactured	129	1,174	0.6	6,505	0.4	4,397	0.8
Tinware, not elsewhere specified	10	1,516	0.8	6,124	0.4	2,426	0.5
Awnings, tents, and sails	23	771	0.4	5,824	0.4	2,038	0.4
Structural ironwork, not made in steel works or rolling mills	35	1,063	0.5	5,544	0.3	2,597	0.5
Stamped ware, not elsewhere specified	7	662	0.3	5,427	0.3	2,454	0.5
Automobile repairing	417	1,283	0.7	5,212	0.3	3,135	0.6
Cooperage	30	677	0.3	5,161	0.3	1,908	0.4
Druggists' preparations	36	646	0.3	4,832	0.3	2,242	0.4
Pickles, preserves, and sauces	11	346	0.2	4,818	0.3	798	0.1
Boot and shoe findings	12	484	0.2	4,576	0.3	1,170	0.2
Carriages and wagons, including repairs	113	885	0.5	4,446	0.3	1,982	0.4
Oleomargarine and other butter substitutes	4	197	0.1	4,415	0.3	728	0.1
Trunks and valises	20	877	0.4	4,279	0.3	1,882	0.3
Oil, not elsewhere specified	5	99	0.1	4,175	0.3	1,230	0.2
Engines, steam, gas, and water	10	782	0.4	4,166	0.3	2,665	0.5
Rubber tires, tubes, and rubber goods, not elsewhere specified	7	621	0.3	3,865	0.2	1,387	0.3
Marble and stone work	154	840	0.4	3,803	0.2	2,080	0.4
Leather, tanned, curried, and finished	7	265	0.1	3,770	0.2	824	0.2
Mineral and soda waters	178	476	0.2	3,598	0.2	2,056	0.4
Poultry, killing and dressing, not done in slaughtering and meat-packing establishments	6	142	0.1	3,308	0.2	359	0.1
Coffins, burial cases, and undertakers' goods	16	608	0.3	3,253	0.2	1,469	0.3
Bookbinding and blank-book making	39	977	0.5	3,195	0.2	1,863	0.3
Furnishing goods, men's	12	374	0.2	2,893	0.2	1,102	0.2
Tobacco, cigars	279	932	0.5	2,830	0.2	1,541	0.3
Cars and general shop construction and repairs by electric-railroad companies	8	1,162	0.6	2,719	0.2	1,485	0.3
Steam fittings and steam and hot-water heating apparatus	6	622	0.3	2,597	0.2	1,380	0.3
Hats, straw	10	384	0.2	2,464	0.2	1,245	0.2
Mattresses and spring beds, not elsewhere specified	28	348	0.2	2,407	0.2	1,006	0.2
Lime	16	736	0.4	2,090	0.1	1,298	0.2
Varnishes	7	93	(1)	2,027	0.1	673	0.1
All other industries [2]	1,259	22,962	11.8	128,791	8.1	57,553	10.7

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

[2] Among the industries for which statistics can not be shown separately without the possibility of disclosing the operations of individual establishments are 10 having products in excess of some for which figures are shown in the table. These industries are as follows: "Babbitt and type metal"; "cars, electric-railroad, not including operations of railroad companies"; "chewing gum"; "coal-tar products"; "cordials and flavoring sirups"; "cotton goods"; "iron and steel, blast furnaces"; "jute goods"; "smelting, lead"; and "stationery goods, not elsewhere specified."

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

CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL. Male.	PER CENT OF TOTAL. Female.
All classes	1919	244,939	186,828	58,111	76.3	23.7
	1914	188,266	150,451	37,815	79.9	20.1
	1909	185,705	150,750	34,955	81.2	18.8
Proprietors and officials	1919	19,207	18,471	736	96.2	3.8
	1914	14,809	14,340	469	96.8	3.2
	1909	14,820	14,423	397	97.3	2.7
Proprietors and firm members	1919	7,676	7,428	248	96.8	3.2
	1914	7,698	7,426	272	96.5	3.5
	1909	8,226	7,989	237	97.1	2.9
Salaried officers of corporations	1919	4,282	4,083	199	95.4	4.6
	1914	3,328	3,209	119	96.4	3.6
	1909	3,010	2,924	86	97.1	2.9
Superintendents and managers	1919	7,249	6,960	289	96.0	4.0
	1914	3,783	3,705	78	97.9	2.1
	1909	3,584	3,510	74	97.9	2.1
Clerks and other subordinate salaried employees	1919	30,695	20,722	9,973	67.5	32.5
	1914	21,275	16,483	4,792	77.5	22.5
	1909	17,892	14,061	3,831	78.6	21.4
Wage earners (average number)	1919	195,037	147,635	47,402	75.7	24.3
	1914	152,182	119,628	32,554	78.6	21.4
	1909	152,993	122,266	30,727	79.9	20.1
16 years of age and over	1919	192,886	146,317	46,569	75.9	24.1
	1914	150,390	118,650	31,740	78.9	21.1
	1909	149,175	119,980	29,195	80.4	19.6
Under 16 years of age	1919	2,151	1,318	833	61.3	38.7
	1914	1,792	978	814	54.6	45.4
	1909	3,818	2,286	1,532	59.9	40.1

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. 16 years of age and over. Male.	16 years of age and over. Female.	Under 16 years of age.
All industries	1919	195,037	75.0	23.9	1.1
	1914	152,182	79.0	19.9	1.1
	1909	152,993	78.4	19.1	2.5
Automobiles	1919	1,865	97.2	2.8	.....
	1914	327	98.8	1.2	.....
Bags, other than paper, not including bags made in textile mills.[1]	1919	1,752	30.9	67.1	2.0
Boot and shoe cut stock[1]	1919	1,593	69.8	29.3	0.9
Boots and shoes, not including rubber boots and shoes.	1919	17,458	56.5	42.3	1.2
	1914	13,169	61.2	37.4	1.4
Boxes, paper and other, not elsewhere specified.	1919	2,369	38.5	58.9	2.6
	1914	1,092	29.0	63.0	8.0
Boxes, wooden packing, except cigar boxes.	1919	1,827	85.7	12.5	1.8
	1914	1,051	91.4	1.6	6.9
Bread and other bakery products	1919	6,156	61.3	37.3	1.4
	1914	5,269	65.5	33.2	1.3
Brick and tile, terra-cotta, and fire-clay products.	1919	4,469	99.6	0.3	0.1
	1914	5,188	99.3	0.2	0.5
Cars and general shop construction and repairs by steam-railroad companies.	1919	13,471	99.4	0.1	0.5
	1914	9,721	99.9	0.1	.....
Cars, steam-railroad, not including operations of railroad companies.[1]	1919	4,307	99.4	0.6	.....
Cement[1]	1919	1,788	96.5	3.4	0.1
Clothing, men's	1919	6,823	19.2	80.2	0.7
	1914	5,593	28.8	70.1	1.1
Clothing, women's	1919	3,308	18.3	80.8	0.9
	1914	2,355	20.6	77.1	2.3
Confectionery and ice cream[2]	1919	3,669	48.0	51.3	0.7
	1914	2,854	44.4	54.6	1.1
Electrical machinery, apparatus, and supplies.	1919	6,367	69.9	29.0	1.1
	1914	2,560	76.2	22.6	1.2
Flour-mill and gristmill products	1919	3,015	96.1	3.8	0.1
	1914	2,096	99.1	0.8	0.1
Foundry and machine-shop products[3]	1919	9,705	98.5	1.1	0.4
	1914	5,602	99.6	0.1	0.3
Furniture	1919	3,373	91.4	7.9	0.7
	1914	3,209	97.1	1.9	0.9
Glass	1919	2,034	92.2	7.8	.....
	1914	2,248	98.3	1.4	0.3
Iron and steel, steel works and rolling mills.	1919	2,647	95.9	3.3	0.8
	1914	1,237	99.9	.....	0.1
Liquors, malt	1919	2,930	98.0	2.0	.....
	1914	5,947	95.0	4.9	0.1
Lumber and timber products	1919	5,283	99.0	0.7	0.3
	1914	6,007	98.4	0.5	1.2
Lumber, planing-mill products, not including planing mills connected with sawmills.	1919	2,895	94.8	3.4	1.8
	1914	2,039	98.3	0.7	1.0
Millinery and lace goods, not elsewhere specified.	1919	1,809	12.6	85.6	1.8
	1914	908	10.5	88.1	1.4
Printing and publishing, book and job	1919	5,866	67.0	30.7	2.3
	1914	5,123	72.9	25.0	2.0
Printing and publishing, newspapers and periodicals.	1919	4,183	77.5	17.2	5.3
	1914	4,279	80.8	18.0	1.2
Shirts	1919	2,715	6.2	91.5	2.4
	1914	2,547	8.9	89.4	1.7
Slaughtering and meat packing	1919	8,290	92.2	7.7	0.1
	1914	5,152	96.0	3.9	0.1
Stoves and hot-air furnaces	1919	2,462	99.1	0.6	0.2
	1914	1,714	99.8	0.2	0.1
Tinware, not elsewhere specified	1919	1,516	66.6	32.2	1.3
	1914	843	74.8	22.2	3.0
Tobacco, chewing and smoking, and snuff.	1919	2,752	48.5	49.5	2.0
	1914	2,871	60.6	36.6	2.7
All other industries	1919	56,340	78.0	20.5	1.5
	1914	51,181	83.3	15.5	1.2

[1] Not shown separately in 1914.
[2] Includes "chewing gum" in 1914.
[3] Includes "iron and steel, tempering and welding" and "machine tools."

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. Total. 1919	Total. 1914	Total. 1909	16 years of age and over. Male. 1919	Male. 1914	Male. 1909	Female. 1919	Female. 1914	Female. 1909	Under 16 years of age. 1919	Under 16 years of age. 1914	Under 16 years of age. 1909	VALUE OF PRODUCTS. 1919	1914	1909
Cape Girardeau	1,427	1,259	.....	1,018	1,040	.....	393	212	.....	16	7	.....	$8,586,593	$3,888,376	.....
Carthage	515	.....	.....	358	.....	.....	136	.....	.....	21	.....	.....	6,627,782	.....	.....
Columbia	379	479	.....	250	352	.....	128	126	.....	1	1	.....	2,232,207	1,269,702	.....
Hannibal	2,800	2,366	2,445	2,245	1,877	1,808	529	486	542	26	3	95	14,026,833	6,214,645	$6,195,129
Independence	283	.....	.....	254	.....	.....	22	.....	.....	7	.....	.....	5,344,137	.....	.....
Jefferson City	1,713	1,401	651	1,070	738	450	609	606	171	34	57	30	10,188,406	8,086,920	5,445,518
Joplin	1,810	1,156	830	1,306	964	659	500	185	168	4	7	3	14,219,935	5,950,150	4,135,925
Kansas City	22,137	16,252	14,643	15,798	12,276	10,841	6,117	3,900	3,562	222	76	240	192,815,052	60,953,411	54,704,510
Moberly	570	463	999	348	307	860	187	147	118	35	9	21	4,496,894	2,136,330	1,983,971
St. Joseph	5,943	4,914	5,390	3,817	3,108	3,268	2,103	1,798	2,035	23	8	87	50,697,198	17,067,642	17,625,682
St. Louis	107,919	85,058	87,371	76,998	63,697	65,802	29,557	20,159	19,105	1,364	1,202	2,464	871,700,438	360,479,868	328,495,313
Sedalia	1,163	903	935	946	777	768	206	120	163	11	6	4	5,561,865	2,921,686	2,333,072
Springfield	2,910	2,009	2,131	2,270	1,886	2,020	630	117	98	10	6	13	18,812,549	6,192,954	5,382,098

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
January	184,513	151,293	*141,268*	88.0	96.4	86.4	July	194,709	156,263	150,969	92.8	99.6	92.3
February	182,796	151,799	145,022	87.2	96.7	88.7	August	202,609	155,366	157,351	96.6	99.0	96.2
March	*182,239*	155,240	148,776	86.9	98.9	91.0	September	206,394	154,431	163,514	98.4	98.4	100.0
April	182,885	156,968	147,979	87.2	100.0	90.5	October	209,704	152,048	161,110	100.0	96.9	98.5
May	187,384	155,556	148,053	89.4	99.1	90.5	November	207,586	141,558	161,540	99.0	90.2	98.8
June	190,266	156,296	150,028	90.7	99.6	91.8	December	209,359	*139,366*	160,294	99.8	88.8	98.0

[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.

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.												Per cent minimum is of maximum.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
All industries	195,037	184,513	182,796	*182,239*	182,885	187,384	190,266	194,709	202,609	206,394	**209,704**	207,586	209,359	86.9
Males	147,635	139,556	*137,933*	138,043	138,796	142,567	144,990	148,933	152,987	155,856	158,121	156,238	157,600	87.2
Females	47,402	44,957	44,863	44,196	*44,089*	44,817	45,276	45,776	49,622	50,538	51,583	51,348	**51,759**	85.2
Automobiles	1,865	*1,668*	1,690	1,749	1,787	1,837	1,920	1,921	1,913	1,916	1,977	1,995	2,012	82.7
Bags, other than paper, not including bags made in textile mills	1,752	1,611	1,560	*1,510*	1,601	1,724	1,782	1,809	1,849	1,840	1,904	**1,935**	1,899	78.0
Boot and shoe cut stock	1,593	*1,303*	1,336	1,520	1,578	1,608	1,640	1,565	1,541	1,645	1,808	1,850	1,727	70.4
Boots and shoes, not including rubber boots and shoes	17,458	16,315	*16,290*	16,452	16,964	17,259	17,721	17,859	17,945	17,829	18,055	18,340	18,467	88.2
Boxes, paper and other, not elsewhere specified	2,369	*2,160*	2,195	2,232	2,216	2,309	2,340	2,417	2,419	2,413	2,503	2,619	2,596	82.8
Boxes, wooden packing, except cigar boxes	1,827	**1,971**	1,744	1,821	1,803	1,903	*1,717*	1,827	1,890	1,724	1,784	1,903	1,837	87.1
Bread and other bakery products	6,156	*5,700*	5,765	5,824	6,039	5,952	5,864	5,941	6,147	6,320	6,740	6,741	6,839	83.3
Brick and tile, terra-cotta, and fire-clay products	4,469	*3,452*	3,534	3,623	4,172	4,664	4,764	4,865	4,952	5,026	5,292	4,781	4,503	65.2
Cars and general shop construction and repairs by steam-railroad companies	13,471	13,488	13,389	13,421	*12,942*	13,015	13,016	13,115	13,270	13,550	13,917	**14,294**	14,235	90.5
Cars, steam-railroad, not including operations of railroad companies	4,307	4,572	4,648	4,770	4,093	4,635	4,123	4,646	4,601	4,404	4,450	*2,730*	3,952	58.5
Cement	1,788	1,744	1,709	1,650	1,753	1,783	1,791	1,855	1,892	1,837	1,918	1,886	*1,633*	85.4
Clothing, men's	6,823	6,529	6,295	5,974	*5,815*	6,084	6,429	6,780	7,017	7,378	7,682	7,874	8,019	72.5
Clothing, women's	3,308	*2,880*	3,103	3,310	3,310	3,243	3,251	3,401	3,545	3,529	3,447	3,310	3,307	81.2
Confectionery and ice cream	3,669	*3,368*	3,428	3,432	3,402	3,414	3,412	3,471	3,711	3,966	4,138	4,215	4,071	79.9
Electrical machinery, apparatus, and supplies	6,367	5,867	*5,367*	5,464	5,545	5,759	6,184	6,493	6,779	6,720	7,182	7,360	7,694	69.6
Flour-mill and gristmill products	3,015	2,909	2,783	2,775	2,765	2,752	*2,722*	2,845	3,334	3,583	3,202	3,210	3,210	76.0
Foundry and machine-shop products	9,530	8,650	*8,317*	8,332	8,413	8,423	8,720	9,358	10,012	10,663	10,866	11,213	10,893	74.2
Furniture	3,373	*3,120*	3,142	3,228	3,239	3,197	3,352	3,400	3,531	3,507	3,568	3,532	3,600	86.7
Glass	2,034	2,025	2,029	2,299	2,243	2,162	2,148	1,892	*1,663*	1,850	1,972	2,191	2,134	72.3
Iron and steel, steel works and rolling mills	2,647	3,250	3,253	3,213	2,531	2,459	2,447	2,227	2,605	2,581	2,536	*2,176*	2,486	66.9
Liquors, malt	2,930	2,832	2,730	2,904	3,040	3,161	3,283	3,320	3,481	2,971	2,713	*2,332*	2,393	67.0
Lumber and timber products	5,283	*4,119*	4,157	4,322	4,398	4,537	4,676	5,219	5,580	6,248	6,609	6,669	**6,862**	60.0
Lumber, planing-mill products, not including planing mills connected with sawmills	2,895	*2,512*	2,517	2,623	2,758	2,866	2,997	3,054	3,045	3,093	3,105	3,115	3,055	80.6
Millinery and lace goods, not elsewhere specified	1,809	1,717	1,986	1,924	1,853	1,724	*1,579*	1,710	1,933	1,869	1,742	1,777	1,894	79.5
Printing and publishing, book and job	5,866	*5,510*	5,743	5,759	5,761	5,786	5,830	5,771	5,848	5,821	5,975	6,187	6,401	86.1
Printing and publishing, newspapers and periodicals	4,183	*3,868*	3,956	4,053	4,155	4,164	4,224	4,191	4,197	4,248	4,348	4,375	4,417	87.6
Shirts	2,715	2,671	2,586	2,531	*2,506*	2,543	2,653	2,720	2,759	2,771	2,847	2,894	3,099	80.9
Slaughtering and meat packing	8,290	9,805	9,012	8,415	7,802	7,909	8,170	8,063	8,205	7,981	*7,654*	7,875	8,589	78.1
Stoves and hot-air furnaces	2,462	*2,035*	2,149	2,176	2,250	2,340	2,406	2,448	2,573	2,696	2,778	2,852	2,841	71.4
Tinware, not elsewhere specified	1,516	1,562	1,511	1,518	1,438	1,485	*1,394*	1,419	1,505	1,505	1,461	1,634	1,760	79.2
Tobacco, chewing and smoking, and snuff	2,752	3,292	3,119	*2,801*	2,512	2,574	2,534	2,414	2,607	2,782	2,963	2,941	2,890	72.6
All other industries	56,515	52,004	51,703	*51,024*	52,206	54,113	55,177	56,333	60,260	62,128	**62,473**	60,720	60,039	81.7
Industries showing large proportion of females.														
Boot and shoe cut stock	470	406	*370*	448	474	483	478	469	475	492	528	**551**	466	67.2
Boots and shoes, not including rubber boots and shoes	7,481	7,002	*6,952*	6,994	7,224	7,375	7,591	7,675	7,755	7,687	7,668	7,904	7,945	87.5
Boxes, paper and other, not elsewhere specified	1,447	*1,303*	1,363	1,390	1,374	1,430	1,438	1,454	1,447	1,458	1,507	1,610	1,590	80.9
Bread and other bakery products	2,354	*2,127*	2,195	2,204	2,274	2,202	2,154	2,260	2,345	2,411	**2,741**	2,678	2,657	77.6
Clothing, men's	5,509	5,305	5,039	4,734	*4,632*	4,854	5,171	5,401	5,600	5,911	6,291	6,522	**6,648**	69.7
Clothing, women's	2,700	*2,342*	2,578	2,704	2,730	2,666	2,654	2,773	2,871	2,869	2,797	2,704	2,712	81.6
Confectionery and ice cream	1,902	1,794	1,820	1,818	1,741	1,705	1,664	*1,660*	1,829	1,954	2,205	**2,365**	2,270	70.2
Electrical machinery, apparatus, and supplies	1,887	1,783	1,674	1,725	*1,670*	1,705	1,871	1,933	2,030	2,023	2,023	2,068	2,139	78.1
Printing and publishing, book and job	1,823	*1,736*	1,853	1,831	1,800	1,800	1,825	1,770	1,741	1,744	1,819	1,942	2,015	86.2
Printing and publishing, newspapers and periodicals	739	732	727	732	735	739	737	736	*725*	744	747	**765**	749	94.8
Shirts	2,547	2,505	2,425	2,366	*2,347*	2,389	2,487	2,544	2,580	2,595	2,673	2,720	**2,933**	80.0
Tobacco, chewing and smoking, and snuff	1,408	1,699	1,612	1,258	1,318	1,301	1,279	*1,190*	1,325	1,413	1,514	1,504	1,483	70.0

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

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

CITY.	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.	
Total for cities	149,569	141,176	*140,583*	140,584	141,404	144,555	147,190	149,584	153,888	156,457	159,098	159,277	**161,032**	87.3
Males	107,689	100,920	*100,214*	100,682	101,483	104,238	106,609	108,828	111,782	113,606	114,997	113,815	**115,094**	87.1
Females	41,880	40,256	*40,369*	*39,902*	39,921	40,317	40,581	40,756	42,106	42,851	44,101	45,462	**45,938**	86.9
CAPE GIRARDEAU	1,427	*1,225*	1,245	1,279	1,322	1,345	1,459	1,477	1,581	1,571	1,571	1,496	1,553	77.5
Males	1,033	*849*	875	909	949	963	1,072	1,081	1,180	1,169	1,154	1,080	1,115	71.9
Females	394	376	*370*	*370*	373	382	387	396	401	402	417	416	**438**	84.5
CARTHAGE	515	*494*	512	511	503	499	525	503	514	514	**548**	517	540	90.1
Males	379	*355*	372	372	370	369	390	379	387	382	**403**	372	397	88.1
Females	136	139	140	139	133	130	135	*124*	127	132	**145**	**145**	143	85.5
COLUMBIA	379	377	366	*345*	*345*	357	369	382	390	393	387	416	**421**	81.9
Males	251	257	243	*228*	234	234	255	255	252	260	256	265	**273**	83.5
Females	128	120	123	117	*111*	123	114	127	138	133	131	**151**	148	73.5
HANNIBAL	2,800	2,811	2,764	2,757	*2,725*	2,781	2,811	2,795	2,773	2,763	2,844	**2,892**	2,884	94.2
Males	2,260	2,258	2,210	2,199	*2,183*	2,224	2,254	2,258	2,259	2,262	2,330	**2,345**	2,338	93.1
Females	540	553	554	**558**	542	557	557	537	514	*501*	514	547	546	89.8
INDEPENDENCE	283	267	267	*266*	*266*	278	288	311	333	295	281	275	269	79.9
Males	259	244	244	*243*	*243*	255	263	287	307	272	256	250	244	79.2
Females	24	*23*	*23*	*23*	*23*	*23*	25	24	26	*23*	25	25	25	88.5
JEFFERSON CITY	1,713	*1,518*	1,564	1,618	1,665	1,712	1,754	1,755	1,782	1,764	1,796	**1,824**	1,804	83.2
Males	1,096	*960*	1,014	1,021	1,051	1,084	1,127	1,128	1,140	1,138	1,155	1,172	1,162	81.9
Females	617	558	*550*	597	614	628	627	627	642	626	641	**652**	642	84.4
JOPLIN	1,810	1,610	*1,582*	1,609	1,640	1,644	1,729	1,843	1,960	2,018	2,003	2,018	**2,064**	76.6
Males	1,309	1,172	*1,097*	1,114	1,172	1,189	1,263	1,370	1,460	1,498	1,471	1,469	1,433	73.2
Females	501	*438*	485	495	468	455	466	473	500	520	532	549	**631**	69.4
KANSAS CITY	22,137	20,317	*20,255*	20,595	20,979	21,322	21,844	22,111	22,861	23,201	23,923	**24,154**	24,082	83.9
Males	15,958	14,458	*14,315*	14,721	15,101	15,525	16,052	16,129	16,666	16,903	17,214	**17,240**	17,172	83.0
Females	6,179	5,859	5,940	5,874	5,878	5,797	*5,792*	5,982	6,195	6,298	6,709	**6,914**	6,910	83.8
MOBERLY	570	488	*488*	499	534	553	607	**650**	644	636	611	595	585	67.4
Males	379	340	*306*	346	356	365	399	423	416	419	409	387	382	72.3
Females	191	148	*132*	153	178	188	208	227	228	217	202	208	203	67.9
ST. JOSEPH	5,943	*5,579*	5,441	5,481	5,592	5,652	5,705	5,807	6,344	**6,615**	6,572	6,409	6,319	81.3
Males	3,835	3,405	*3,337*	3,442	3,601	3,702	3,740	3,817	4,149	4,333	**4,345**	4,120	3,970	78.0
Females	2,108	1,974	2,054	2,039	1,991	*1,950*	1,965	1,990	2,195	2,282	2,227	2,289	**2,340**	83.3
ST. LOUIS	107,919	103,116	102,551	*101,948*	102,020	104,413	105,998	107,764	110,446	112,310	114,206	114,223	**116,033**	87.9
Males	77,697	73,689	73,142	*73,021*	73,086	75,057	76,503	78,410	80,241	81,631	82,693	81,719	**83,172**	87.8
Females	30,222	29,427	29,409	*28,927*	28,934	29,356	29,495	29,354	30,205	30,679	31,513	32,504	**32,861**	88.0
SEDALIA	1,163	1,053	1,041	*1,035*	1,060	1,075	1,149	1,190	1,232	1,262	1,277	**1,295**	1,287	79.9
Males	957	*891*	*891*	897	920	936	972	978	1,002	998	995	999	**1,005**	88.7
Females	206	162	150	*138*	140	139	177	212	230	264	282	**296**	282	46.6
SPRINGFIELD	2,910	*2,621*	2,557	2,641	2,753	2,924	2,952	2,996	3,028	3,115	3,079	3,163	**3,191**	79.0
Males	2,276	*2,042*	2,118	2,169	2,217	2,335	2,319	2,313	2,323	2,341	2,316	2,397	**2,422**	84.3
Females	634	479	*439*	472	536	589	633	683	705	**774**	763	766	769	56.7

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	195,037	18,974	7,699	64,117	39,600	31,903	15,257	13,184	4,303
	1914	152,182	(2)	(2)	28,576	19,252	47,528	20,480	29,786	6,560
	1909	152,993	(2)	(2)	23,276	10,671	36,711	28,934	46,446	6,955
Automobiles	1919	1,865	852	.....	572	159	282	.....	.....	.....
	1914	327	.....	.....	.....	144	183	.....	.....	.....
Bags, other than paper, not including bags made in textile mills[3]	1919	1,752	.....	.....	12	1,728	12	.....	.....	.....
Boot and shoe cut stock[3]	1919	1,593	.....	.....	1,465	96	32	.....	.....	.....
Boots and shoes, not including rubber boots and shoes	1919	17,458	3,274	34	6,443	4,216	3,195	296	.....	.....
	1914	13,169	(2)	(2)	110	819	5,783	6,063	394	.....
Boxes, paper and other, not elsewhere specified	1919	2,369	12	29	700	1,120	56	417	35	.....
	1914	1,092	(2)	(2)	150	145	677	114	6	.....
Boxes, wooden packing, except cigar boxes	1919	1,827	22	1	18	793	419	468	106	.....
	1914	1,051	(2)	(2)	120	462	44	250	175	.....
Bread and other bakery products	1919	6,156	69	822	1,707	2,170	901	225	190	72
	1914	5,269	(2)	(2)	485	496	3,392	147	589	160
Brick and tile, terra-cotta, and fire-clay products	1919	4,469	65	.....	259	582	644	1,009	1,910	.....
	1914	5,188	(2)	(2)	11	172	706	1,091	3,148	60
Cars and general shop construction and repairs by steam-railroad companies	1919	13,471	8	149	11,160	6	15	2,116	17	.....
	1914	9,721	(2)	(2)	2,658	169	4,807	.....	70	2,017
Cars, steam-railroad, not including operations of railroad companies[3]	1919	4,307	.....	.....	1,540	111	.....	2,656	.....	.....
Cement[3]	1919	1,788	.....	.....	.....	.....	.....	.....	1,141	647
Clothing, men's	1919	6,823	3,270	1,060	740	647	1,106	.....	.....	.....
	1914	5,593	(2)	(2)	1,712	3,499	303	76	3	.....

[1] Includes 48 and under for 1914 and 1909. [2] Corresponding figures not available. [3] Not shown separately in 1914.

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

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.
Clothing, women's	1919	3,308	979	452	883	910	84	.....	.....	.....
	1914	2,355	(2)	(2)	454	1,069	826	.....	6	.....
Confectionery and ice cream [3]	1919	3,669	64	245	198	840	1,638	484	60	140
	1914	2,854	(2)	(2)	68	796	785	427	538	240
Electrical machinery, apparatus, and supplies	1919	6,367	5	658	992	1,806	2,902	.....	4	.....
	1914	2,560	(2)	(2)	329	424	1,751	52	4	.....
Flour-mill and gristmill products	1919	3,015	65	.....	773	13	174	181	1,125	684
	1914	2,096	(2)	(2)	116	5	104	11	1,049	811
Foundry and machine-shop products [4]	1919	9,705	378	67	3,207	1,205	3,965	811	70	2
	1914	5,602	(2)	(2)	446	466	3,736	384	570	.....
Furniture	1919	3,373	28	.....	683	575	1,817	224	46	.....
	1914	3,209	(2)	(2)	750	485	992	262	720	.....
Glass	1919	2,034	.....	.....	325	1,525	184	.....	.....	.....
	1914	2,248	(2)	(2)	11	448	35	.....	1,754	.....
Iron and steel, steel works and rolling mills	1919	2,647	.....	.....	1,319	655	673	.....	.....	.....
	1914	1,237	(2)	(2)	339	.....	259	.....	639	.....
Liquors, malt	1919	2,930	2,555	52	187	.....	71	19	46	.....
	1914	5,947	(2)	(2)	5,226	.....	37	502	66	116
Lumber and timber products	1919	5,283	369	119	286	133	276	814	3,286	.....
	1914	6,007	(2)	(2)	238	193	349	226	4,900	101
Lumber, planing-mill products, not including planing mills connected with sawmills	1919	2,895	94	4	647	702	743	525	180	.....
	1914	2,039	(2)	(2)	229	431	802	159	413	.....
Millinery and lace goods, not elsewhere specified	1919	1,809	251	306	159	742	351	.....	.....	.....
	1914	908	(2)	(2)	47	234	627	.....	.....	.....
Printing and publishing, book and job	1919	5,866	879	200	4,367	276	127	.....	17	.....
	1914	5,123	(2)	(2)	4,327	443	319	10	24	.....
Printing and publishing, newspapers and periodicals	1919	4,183	307	278	2,749	355	396	24	67	7
	1914	4,279	(2)	(2)	2,663	437	839	145	182	13
Shirts	1919	2,715	335	1,384	130	656	204	.....	.....	.....
	1914	2,547	(2)	(2)	478	1,420	649	.....	.....	.....
Slaughtering and meat packing	1919	8,290	142	.....	8,060	28	18	10	32	.....
	1914	5,152	(2)	(2)	625	84	785	1,827	1,729	102
Stoves and hot-air furnaces	1919	2,462	94	.....	1,290	358	720	.....	.....	.....
	1914	1,714	(2)	(2)	58	596	960	81	19	.....
Tinware, not elsewhere specified	1919	1,516	.....	.....	306	1,009	71	130	.....	.....
	1914	843	.....	.....	.....	205	315	313	10	.....
Tobacco, chewing and smoking, and snuff	1919	2,752	.....	4	2	2,696	50	.....	.....	.....
	1914	2,871	(2)	(2)	56	53	2,762	.....	.....	.....
All other industries	1919	56,340	4,857	1,835	12,932	13,488	10,777	4,848	4,852	2,751
	1914	51,181	(2)	(2)	6,870	5,617	14,701	8,382	12,671	2,940
Total for cities	1919	149,569	17,993	7,304	49,225	33,519	23,476	11,375	4,632	2,045
	1914	116,260	(2)	(2)	24,238	17,392	40,339	12,784	18,126	3,381
CAPE GIRARDEAU	1919	1,427	1	.....	122	42	846	26	379	11
	1914	1,259	(2)	(2)	48	4	194	645	327	41
CARTHAGE	1919	515	.....	9	83	212	46	45	49	71
COLUMBIA	1919	379	.....	.....	98	4	217	.....	54	6
	1914	479	(2)	(2)	106	.....	316	28	14	15
HANNIBAL	1919	2,800	25	10	1,172	1,211	247	.....	105	30
	1914	2,366	(2)	(2)	124	4	811	1,040	333	54
INDEPENDENCE	1919	283	4	.....	190	17	11	46	1	14
JEFFERSON CITY	1919	1,713	15	.....	314	285	1,021	15	60	3
	1914	1,401	(2)	(2)	203	264	5	794	106	29
JOPLIN	1919	1,810	1	.....	333	99	722	493	128	34
	1914	1,156	(2)	(2)	231	21	285	432	131	56
KANSAS CITY	1919	22,137	1,825	1,531	7,745	5,474	2,431	2,091	971	69
	1914	16,252	(2)	(2)	4,197	2,212	4,894	1,643	2,098	1,408
MOBERLY	1919	570	.....	.....	58	445	30	7	12	18
	1914	463	(2)	(2)	49	4	346	.....	40	24
ST. JOSEPH	1919	5,943	385	389	2,151	1,580	373	632	258	175
	1914	4,914	(2)	(2)	1,609	879	1,371	394	519	142
ST. LOUIS	1919	107,919	15,635	5,358	34,593	23,923	16,780	7,906	2,243	1,481
	1914	85,058	(2)	(2)	17,337	13,896	30,559	7,735	14,039	1,492
SEDALIA	1919	1,163	9	2	847	123	58	8	91	30
	1914	903	(2)	(2)	174	.....	546	9	157	17
SPRINGFIELD	1919	2,910	93	5	1,519	104	694	111	281	103
	1914	2,009	(2)	(2)	160	108	1,212	64	362	103

[1] Includes 48 and under for 1914 and 1909.
[2] Corresponding figures not available.
[3] Includes "chewing gum" in 1914.
[4] Includes "iron and steel, tempering and welding," and "machine tools."

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

INDUSTRY AND CITY.	TOTAL		ESTABLISHMENTS EMPLOYING—															
			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 (average number).	Establishments.	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	8,592	195,037	1,396	4,454	9,385	1,426	15,901	623	20,390	307	21,856	224	35,394	100	34,044	44	30,549	18	27,518
Automobiles	8	1,865	.....	1	5	1	7	1	38	.....	.....	2	364	1	282	2	1,169	.....	.....
Bags, other than paper, not including bags made in textile mills	10	1,752	.....	1	5	3	33	.....	.....	.....	.....	3	624	2	535	1	555	.....	.....
Boot and shoe cut stock	7	1,593	.....	1	3	.....	.....	2	68	2	154	.....	.....	.....	.....	2	1,368	.....	.....
Boots and shoes, not including rubber boots and shoes	54	17,458	.....	2	4	4	61	5	175	1	97	14	2,532	19	6,946	6	4,044	3	3,599
Boxes, paper and other, not elsewhere specified	41	2,369	.....	4	8	8	96	13	474	9	643	6	886	1	262	.....	.....	.....	.....
Boxes, wooden packing, except cigar boxes	29	1,827	.....	6	22	5	88	9	329	4	335	4	747	1	306	.....	.....	.....	.....
Bread and other bakery products	975	6,156	209	673	1,250	64	607	16	520	6	466	2	336	2	552	2	1,132	1	1,293
Brick and tile, terra-cotta, and fire-clay products	65	4,469	.....	14	38	14	163	15	527	9	624	10	1,664	1	312	2	1,151	.....	.....
Cars and general shop construction and repairs by steam-railroad companies	45	13,471	.....	4	13	5	53	6	235	3	229	10	1,517	8	2,297	5	4,295	4	4,832
Cars, steam-railroad, not including operations of railroad companies	8	4,307	.....	.....	.....	1	9	.....	.....	1	98	2	320	1	435	2	1,224	1	2,221
Cement	5	1,788	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	553	1	310	1	925	.....	.....
Clothing, men's	112	6,823	.....	23	72	32	365	19	635	23	1,662	9	1,508	4	1,424	2	1,157	.....	.....
Clothing, women's	116	3,308	1	25	69	41	524	29	926	14	1,014	6	775	.....	.....	.....	.....	.....	.....
Confectionery and ice cream	220	3,669	41	126	262	25	227	11	317	4	270	11	1,808	1	260	1	525	.....	.....
Electrical machinery, apparatus, and supplies	35	6,367	.....	4	12	12	125	5	167	4	286	5	695	2	638	2	1,570	1	2,874
Flour-mill and gristmill products	690	3,015	236	361	588	63	649	20	609	5	361	4	493	1	315	.....	.....	.....	.....
Foundry and machine-shop products	301	9,530	27	120	329	80	954	34	1,119	16	1,079	15	2,354	7	2,311	2	1,384	.....	.....
Furniture	86	3,373	5	19	46	19	245	20	721	16	1,025	5	589	2	747	.....	.....	.....	.....
Glass	4	2,034	.....	.....	.....	.....	.....	.....	.....	1	77	2	432	.....	.....	.....	.....	1	1,525
Iron and steel, steel works and rolling mills	5	2,647	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	132	1	375	3	2,140	.....	.....
Liquors, malt	20	2,930	.....	.....	.....	10	112	.....	.....	6	416	1	119	2	884	.....	.....	1	1,399
Lumber and timber products	557	5,283	29	405	687	78	828	24	786	11	777	6	880	4	1,319	.....	.....	.....	.....
Lumber, planing-mill products, not including planing mills connected with sawmills	111	2,895	4	48	104	33	302	18	613	3	192	2	372	3	1,292	.....	.....	.....	.....
Millinery and lace goods, not elsewhere specified	42	1,809	2	10	33	8	100	9	316	9	654	3	449	1	257	.....	.....	.....	.....
Printing and publishing, book and job	460	5,866	74	234	571	92	1,016	36	1,209	15	999	6	948	3	1,123	.....	.....	.....	.....
Printing and publishing, newspapers and periodicals	774	4,183	243	445	945	56	595	15	467	7	484	6	836	1	335	1	521	.....	.....
Shirts	19	2,715	1	7	19	.....	.....	1	39	2	136	5	866	2	761	1	894	.....	.....
Slaughtering and meat packing	49	8,290	6	19	33	7	72	7	258	3	222	1	114	1	467	2	1,807	3	5,317
Stoves and hot-air furnaces	19	2,462	.....	.....	.....	7	64	1	29	3	235	6	1,030	1	384	1	720	.....	.....
Tinware, not elsewhere specified	10	1,516	.....	1	5	1	20	1	27	2	116	4	832	.....	.....	1	516	.....	.....
Tobacco, chewing and smoking, and snuff	11	2,752	2	3	8	1	6	3	119	.....	.....	1	199	.....	.....	.....	.....	1	2,420
All other industries	3,704	56,515	516	1,898	4,254	756	8,500	303	9,667	128	9,205	69	10,414	27	8,085	5	3,452	2	2,038
Total for cities	5,012	149,569	678	2,192	5,333	1,058	12,099	508	16,783	258	18,385	192	29,950	78	26,954	38	25,890	10	14,175
CAPE GIRARDEAU	50	1,427	6	27	81	8	80	3	104	4	279	1	119	.....	.....	1	764	.....	.....
CARTHAGE	49	515	.....	32	69	13	144	3	129	.....	.....	1	173	.....	.....	.....	.....	.....	.....
COLUMBIA	25	379	4	14	34	5	53	.....	.....	1	78	1	214	.....	.....	.....	.....	.....	.....
HANNIBAL	67	2,800	7	35	85	16	199	4	153	.....	.....	2	260	1	296	2	1,807	.....	.....
INDEPENDENCE	21	283	1	11	25	5	63	2	44	2	151	.....	.....	.....	.....	.....	.....	.....	.....
JEFFERSON CITY	42	1,713	5	20	37	9	120	1	48	1	79	3	485	3	944	.....	.....	.....	.....
JOPLIN	139	1,810	15	84	185	23	255	12	375	1	99	3	455	1	441	.....	.....	.....	.....
KANSAS CITY	997	22,137	129	422	1,304	251	2,873	109	3,539	46	3,303	28	4,428	6	2,248	5	3,150	1	1,292
MOBERLY	25	570	1	14	31	7	83	2	50	.....	.....	.....	.....	1	406	.....	.....	.....	.....
ST. JOSEPH	219	5,943	23	95	233	48	474	23	743	12	884	12	1,811	6	1,798	.....	.....	.....	.....
ST. LOUIS	3,205	107,919	465	1,349	3,047	636	7,354	341	11,388	181	12,819	137	21,570	59	20,372	28	18,486	9	12,883
SEDALIA	66	1,163	10	36	66	15	147	1	25	2	121	1	117	.....	.....	1	687	.....	.....
SPRINGFIELD	107	2,910	12	53	136	22	254	7	185	8	572	3	318	1	449	1	996	.....	.....

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	8,592	8,386	8,375	195,037	152,182	152,993	$1,594,208,338	$637,952,128	$574,111,070	$537,751,174	$249,237,269	$219,699,919
Less than $5,000	2,433	3,611	3,649	1,783	3,911	5,107	6,200,126	8,426,604	8,272,292	3,749,083	5,352,461	5,293,990
$5,000 to $20,000	2,791	2,512	2,505	7,311	10,152	10,999	29,517,745	25,006,975	25,001,039	15,756,004	14,351,718	14,249,566
$20,000 to $100,000	1,904	1,449	1,444	18,713	23,127	23,948	87,947,686	65,177,199	65,057,234	42,978,314	33,028,026	32,157,387
$100,000 to $500,000	942	602	683	38,395	61,506	64,791	210,689,301	134,663,617	204,184,575	94,731,089	87,704,685	84,656,927
$500,000 to $1,000,000	238	108		27,059			166,777,675	74,810,437		68,276,088		
$1,000,000 and over	284	104	94	101,776	53,486	48,148	1,093,075,805	329,867,296	271,595,930	312,260,616	108,800,379	83,342,049
	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	28.3	43.1	43.6	0.9	2.6	3.3	0.4	1.3	1.4	0.7	2.1	2.4
$5,000 to $20,000	32.5	30.0	29.9	3.7	6.7	7.2	1.9	3.9	4.4	2.9	5.8	6.5
$20,000 to $100,000	22.2	17.3	17.2	9.6	15.2	15.7	5.5	10.2	11.3	8.0	13.3	14.6
$100,000 to $500,000	11.0	7.2	8.2	19.7	40.4	42.3	13.2	21.1	35.6	17.6	35.2	38.5
$500,000 to $1,000,000	2.8	1.3		13.9			10.5	11.7		12.7		
$1,000,000 and over	3.3	1.2	1.1	52.2	35.1	31.5	68.6	51.7	47.3	58.1	43.7	37.9

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
BOOTS AND SHOES, NOT INCLUDING RUBBER BOOTS AND SHOES	54	49	100.0	100.0	17,458	13,169	100.0	100.0	$109,193,423	$40,311,210	100.0	100.0	$32,267,606	$14,364,772	100.0	100.0
Less than $100,000	10	8	18.5	16.3	203	123	1.2	0.9	574,240	202,795	0.5	0.5	243,157	91,790	0.8	0.6
$100,000 to $500,000		15		30.6						4,803,862		11.9				
$500,000 to $1,000,000	[1] 9	11	16.7	22.4	[1] 1,432	[1] 5,309	8.2	40.3	[1] 5,797,296	8,954,898	5.3	22.2	[1] 1,986,533	[1] 5,047,775	6.2	35.1
$1,000,000 and over	35	15	64.8	30.6	15,823	7,737	90.6	58.8	102,821,887	26,349,655	94.2	65.4	30,037,916	9,225,207	93.1	64.2
BREAD AND OTHER BAKERY PRODUCTS	975	1,043	100.0	100.0	6,156	5,269	100.0	100.0	43,839,428	19,940,499	100.0	100.0	17,483,032	9,783,693	100.0	100.0
Less than $5,000	179	503	18.4	48.2	50	321	0.8	6.1	534,320	1,548,923	1.2	7.8	200,170	744,934	1.1	7.6
$5,000 to $20,000	577	466	59.2	44.7	781	1,010	12.7	19.2	6,277,446	3,817,534	14.3	19.1	2,302,378	1,825,285	13.2	18.7
$20,000 to $100,000	181	54	18.6	5.2	923	660	15.0	12.5	6,530,657	2,364,435	14.9	11.9	2,150,654	979,001	12.3	10.0
$100,000 to $500,000	24	13	2.5	1.2	597	[2] 1,091	9.7	20.7	5,528,434	2,464,866	12.6	12.4	1,804,110	[2] 2,069,905	10.3	21.2
$500,000 to $1,000,000	6	3	0.6	0.3	415		6.7		3,920,424	1,987,183	8.9	10.0	1,402,368		8.0	
$1,000,000 and over	8	4	0.8	0.4	3,390	2,187	55.1	41.5	21,048,147	7,757,558	48.0	38.9	9,623,352	4,164,478	55.0	42.6
BUTTER	66	54	100.0	100.0	686	361	100.0	100.0	22,147,691	5,167,343	100.0	100.0	2,111,996	800,031	100.0	100.0
Less than $5,000	3	6	4.5	11.1	2	2	0.3	0.6	10,198	15,125	(3)	0.3	2,498	3,957	0.1	0.5
$5,000 to $20,000	12	17	18.2	31.5	6	19	0.9	5.3	144,479	197,990	0.7	3.8	17,914	32,792	0.8	4.1
$20,000 to $100,000	25	21	37.9	38.9	63	83	9.2	23.0	1,186,780	834,186	5.4	16.1	148,024	140,937	7.0	17.6
$100,000 to $500,000	13	[4] 10	19.7	18.5	122	[4] 257	17.8	71.2	2,820,949	[4] 4,120,042	12.7	79.7	356,279	[4] 622,345	16.9	77.8
$500,000 to $1,000,000	5		7.6		97		14.1		3,643,184		16.4		189,807		9.0	
$1,000,000 and over	8		12.1		396		57.7		14,342,101		64.8		1,397,474		66.2	
CARS AND GENERAL SHOP CONSTRUCTION AND REPAIRS BY STEAM-RAILROAD COMPANIES	45	39	100.0	100.0	13,471	9,721	100.0	100.0	33,020,800	12,847,379	100.0	100.0	20,293,735	7,475,468	100.0	100.0
$5,000 to $20,000	7	[5] 6	15.6	15.4	36	[5] 46	0.3	0.5	97,608	[5] 49,401	0.3	0.4	61,844	[5] 32,243	0.3	0.4
$20,000 to $100,000	6	12	13.3	30.8	179	501	1.3	5.2	363,425	615,997	1.1	4.8	272,904	418,727	1.3	5.6
$100,000 to $500,000	13	11	28.9	28.2	1,394	[2] 4,458	10.3	45.9	3,284,899	2,823,458	9.9	22.0	2,253,072	[2] 3,602,335	11.1	48.2
$500,000 to $1,000,000	10	5	22.2	12.8	2,734		20.3		6,965,425	3,516,078	21.1	27.4	4,276,258		21.1	
$1,000,000 and over	9	5	20.0	12.8	9,128	4,716	67.8	48.5	22,309,353	5,842,445	67.6	45.5	13,429,657	3,422,163	66.2	45.8
CLOTHING, MEN'S	112	71	100.0	100.0	6,823	5,593	100.0	100.0	35,838,747	13,484,374	100.0	100.0	13,662,724	5,771,417	100.0	100.0
Less than $5,000	9	9	8.0	12.7	25	22	0.4	0.4	25,335	22,036	0.1	0.2	23,974	16,304	0.2	0.3
$5,000 to $20,000	25	14	22.3	19.7	210	211	3.1	3.8	250,527	147,782	0.7	1.1	208,872	114,593	1.5	2.0
$20,000 to $100,000	23	21	20.5	29.6	390	364	5.7	6.5	1,155,466	1,060,870	3.2	7.9	590,985	490,302	4.3	8.5
$100,000 to $500,000	37	24	33.0	33.8	1,970	2,780	28.9	49.7	10,017,921	5,984,357	28.0	44.4	3,661,187	2,289,437	26.8	39.7
$500,000 to $1,000,000	8		7.2		923		13.5		4,905,568		13.7		1,606,505		11.8	
$1,000,000 and over	10	3	8.9	4.2	3,305	2,216	48.4	39.6	19,483,930	6,269,329	54.4	46.5	7,571,201	2,360,781	55.4	49.6
CLOTHING, WOMEN'S	116	74	100.0	100.0	3,308	2,355	100.0	100.0	18,433,548	5,517,015	100.0	100.0	6,940,062	2,482,862	100.0	100.0
Less than $5,000	10		8.6		14		0.4		23,549		0.1		18,894		0.2	
$5,000 to $20,000	12	[5] 17	10.3	23.0	38	[5] 103	1.1	4.4	134,806	[5] 166,342	0.7	3.0	59,021	[5] 96,421	0.9	3.9
$20,000 to $100,000	40	42	34.5	56.8	482	952	14.6	40.4	2,268,980	2,108,618	12.3	38.2	912,338	955,791	13.1	38.5
$100,000 to $500,000	46	15	39.7	20.3	1,961	1,300	59.3	55.2	10,961,129	3,242,055	59.5	58.8	4,069,046	1,430,650	58.6	57.6
$500,000 to $1,000,000	8		6.9		813		24.6		5,045,084		27.4		1,882,763		27.1	

[1] Includes the group "$100,000 to $500,000."
[2] Includes the group "$500,000 to $1,000,000."
[3] Less than one-tenth of 1 per cent.
[4] Includes the groups "$500,000 to $1,000,000" and "$1,000,000 and over."
[5] Includes the group "Less than $5,000."

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

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
COFFEE, ROASTING AND GRINDING	40	37	100.0	100.0	814	656	100.0	100.0	$30,070,206	$14,299,135	100.0	100.0	$7,011,581	$3,350,217	100.0	100.0
$5,000 to $20,000	6	[1] 4	15.0	10.8	9	[1] 6	1.1	0.9	79,760	[1] 25,871	0.3	0.2	24,406	[1] 12,616	0.3	0.4
$20,000 to $100,000	7	9	17.5	24.3	21	50	2.6	7.6	360,935	475,281	1.2	3.3	73,884	170,849	1.1	5.1
$100,000 to $500,000	9	15	22.5	40.5	99	[2] 290	12.2	44.2	2,530,281	3,919,850	8.4	27.4	416,709	[2] 1,376,985	5.9	41.1
$500,000 to $1,000,000	8	3	20.0	8.1	177	.....	21.7	.....	5,886,918	1,795,555	19.6	12.6	1,673,603	.....	23.9	.....
$1,000,000 and over	10	6	25.0	16.2	508	310	62.4	47.3	21,212,312	8,082,578	70.5	56.5	4,822,979	1,789,767	68.8	53.4
CONFECTIONERY AND ICE CREAM [3]	220	154	100.0	100.0	3,669	2,854	100.0	100.0	23,497,553	9,251,427	100.0	100.0	10,569,535	3,995,704	100.0	100.0
Less than $5,000	59	57	26.8	37.0	25	43	0.7	1.5	144,912	146,176	0.6	1.6	63,289	80,210	0.6	2.0
$5,000 to $20,000	83	55	37.7	35.7	165	168	4.5	5.9	886,496	603,530	3.8	6.5	396,398	316,551	3.8	7.9
$20,000 to $100,000	46	21	20.9	13.6	307	216	8.4	7.6	2,059,802	975,007	8.8	10.5	806,882	434,871	7.6	10.9
$100,000 to $500,000	19	15	8.6	9.7	665	[2] 2,427	18.1	85.0	4,118,091	3,824,014	17.5	41.3	1,651,406	[2] 3,164,072	15.6	79.2
$500,000 to $1,000,000	6	6	2.7	3.9	755	.....	20.6	.....	5,124,500	3,702,700	21.8	40.0	2,414,360	.....	22.8	.....
$1,000,000 and over	7	.....	3.2	.....	1,752	.....	47.8	.....	11,163,752	.....	47.5	.....	5,237,200	.....	49.5	.....
ELECTRICAL MACHINERY, APPARATUS, AND SUPPLIES	35	19	100.0	100.0	6,367	2,560	100.0	100.0	22,007,658	6,643,210	100.0	100.0	13,845,405	4,227,457	100.0	100.0
Less than $5,000	.....	5	.....	26.3	.....	10	.....	0.4	.....	15,366	.....	0.2	.....	7,791	.....	0.2
$5,000 to $20,000	4	5	11.4	26.3	14	26	0.2	1.0	49,359	56,184	0.2	0.8	21,551	38,187	0.2	0.9
$20,000 to $100,000	10	3	28.6	15.8	93	72	1.5	2.8	389,221	161,652	1.8	2.4	252,590	69,480	1.8	1.6
$100,000 to $500,000	12	3	34.3	15.8	743	[4] 2,452	11.7	95.8	2,593,845	986,060	11.8	14.8	1,334,480	[4] 4,111,999	9.6	97.3
$500,000 to $1,000,000	4	[5] 3	11.4	15.8	587	.....	9.2	.....	3,047,950	[5] 5,423,948	13.8	81.7	1,571,529	.....	11.4	.....
$1,000,000 and over	5	.....	14.3	.....	4,930	.....	77.4	.....	15,927,283	.....	72.4	.....	10,665,255	.....	77.0	.....
FLOUR-MILL AND GRIST-MILL PRODUCTS	690	641	100.0	100.0	3,015	2,096	100.0	100.0	113,297,359	38,686,309	100.0	100.0	15,112,635	5,423,920	100.0	100.0
Less than $5,000	159	145	23.0	22.6	17	94	0.6	4.5	405,532	384,498	0.4	1.0	77,169	80,643	0.5	1.5
$5,000 to $20,000	205	244	29.7	38.1	119	275	3.9	13.1	2,321,425	2,771,811	2.0	7.2	427,052	538,725	2.8	9.9
$20,000 to $100,000	215	182	31.2	28.4	418	534	13.9	25.5	9,654,289	7,411,813	8.5	19.2	1,380,272	1,205,274	9.1	22.2
$100,000 to $500,000	67	52	9.7	8.1	479	[2] 874	15.9	41.7	15,920,418	11,326,649	14.1	29.3	1,886,777	[2] 2,493,546	12.5	46.0
$500,000 to $1,000,000	16	13	2.3	2.0	293	.....	9.7	.....	11,096,608	8,709,681	9.8	22.5	2,018,884	.....	13.4	.....
$1,000,000 and over	28	5	4.1	0.8	1,689	319	56.0	15.2	73,899,087	8,081,357	65.2	20.9	9,322,481	1,105,732	61.7	20.4
FOOD PREPARATIONS, NOT ELSEWHERE SPECIFIED	87	54	100.0	100.0	1,454	629	100.0	100.0	23,463,398	7,793,604	100.0	100.0	5,256,132	1,646,404	100.0	100.0
Less than $5,000	22	16	25.3	29.6	9	20	0.6	3.2	34,584	42,525	0.1	0.5	20,960	23,507	0.4	1.4
$5,000 to $20,000	17	15	19.5	27.8	46	81	3.2	12.9	171,109	201,871	0.7	2.6	63,946	114,424	1.2	6.9
$20,000 to $100,000	18	10	20.7	18.5	147	110	10.1	17.5	966,035	554,708	4.1	7.1	354,770	164,314	6.7	10.0
$100,000 to $500,000	19	[4] 13	21.8	24.1	423	[4] 418	29.1	66.5	4,911,416	[4] 6,994,500	20.9	89.7	1,402,548	[4] 1,344,159	26.7	81.6
$500,000 to $1,000,000	7	.....	8.0	.....	573	.....	39.4	.....	5,179,920	.....	22.1	.....	1,718,368	.....	32.7	.....
$1,000,000 and over	4	.....	4.6	.....	256	.....	17.6	.....	12,200,334	.....	52.0	.....	1,695,540	.....	32.3	.....
FOUNDRY AND MACHINE-SHOP PRODUCTS [6]	321	261	100.0	100.0	9,705	5,602	100.0	100.0	50,142,868	14,564,313	100.0	100.0	29,892,143	7,773,012	100.0	100.0
Less than $5,000	51	68	15.9	26.1	25	68	0.2	1.3	144,230	153,661	0.3	1.1	101,803	115,360	0.3	1.5
$5,000 to $20,000	95	86	29.6	33.0	280	456	2.9	8.1	1,124,024	1,001,997	2.2	6.9	730,769	692,863	2.4	8.9
$20,000 to $100,000	98	77	30.5	29.5	1,118	1,272	11.5	22.7	4,783,683	3,308,373	9.5	22.7	2,811,210	1,950,226	9.4	25.1
$100,000 to $500,000	54	25	16.8	9.6	2,459	[2] 3,806	25.3	67.9	11,679,547	6,339,475	23.3	43.5	6,646,118	[2] 5,014,563	22.2	64.5
$500,000 to $1,000,000	10	5	3.1	1.9	1,560	.....	16.1	.....	7,042,775	3,760,807	14.0	25.8	3,872,957	.....	13.0	.....
$1,000,000 and over	13	.....	4.0	.....	4,263	.....	43.9	.....	25,368,609	.....	50.6	.....	15,729,286	.....	52.6	.....
FURNITURE	86	91	100.0	100.0	3,373	3,209	100.0	100.0	16,154,865	7,174,010	100.0	100.0	7,831,475	3,819,183	100.0	100.0
Less than $5,000	13	15	15.1	16.5	11	16	0.3	0.5	26,325	33,443	0.2	0.5	14,271	20,397	0.2	0.5
$5,000 to $20,000	11	18	12.8	19.8	36	97	1.1	3.0	117,986	191,399	0.7	2.7	70,959	116,197	0.9	3.0
$20,000 to $100,000	20	36	23.3	39.6	292	982	8.7	30.6	1,078,723	1,891,255	6.7	26.4	542,492	1,047,625	6.9	27.4
$100,000 to $500,000	36	[2] 22	41.9	24.2	1,891	[2] 2,114	56.1	65.9	7,768,048	[2] 5,057,913	48.1	70.5	4,204,136	[2] 2,634,964	53.7	69.0
$500,000 to $1,000,000	3	.....	3.5	.....	257	.....	7.6	.....	1,905,276	.....	11.8	.....	837,043	.....	10.7	.....
$1,000,000 and over	3	.....	3.5	.....	886	.....	26.3	.....	5,258,507	.....	32.6	.....	2,162,574	.....	27.6	.....
LIQUORS, MALT	20	32	100.0	100.0	2,930	5,947	100.0	100.0	24,365,548	31,801,404	100.0	100.0	20,641,517	24,428,671	100.0	100.0
Less than $20,000	.....	5	.....	15.6	.....	13	.....	0.2	.....	42,472	.....	0.1	.....	29,085	.....	0.1
$20,000 to $100,000	[7] 7	11	35.0	34.4	[7] 72	162	2.5	2.7	[7] 375,427	697,173	1.5	2.2	[7] 247,462	474,073	1.2	1.9
$100,000 to $500,000	5	5	25.0	15.6	159	[2] 777	5.4	13.1	1,156,377	1,129,048	4.7	3.6	776,786	[2] 3,164,500	3.8	13.0
$500,000 to $1,000,000	3	6	15.0	18.8	209	.....	7.1	.....	2,035,710	3,547,991	8.4	11.2	1,627,389	.....	7.9	.....
$1,000,000 and over	5	5	25.0	15.6	2,490	4,995	85.0	84.0	20,798,034	26,384,720	85.4	83.0	17,989,880	20,761,013	87.2	85.0
PRINTING AND PUBLISHING, BOOK AND JOB	460	435	100.0	100.0	5,866	5,123	100.0	100.0	25,880,461	12,434,192	100.0	100.0	16,641,977	8,575,864	100.0	100.0
Less than $5,000	113	174	24.6	40.0	61	176	1.0	3.4	281,396	401,650	1.1	3.2	183,180	293,156	1.1	3.4
$5,000 to $20,000	171	158	37.2	36.3	506	771	8.6	15.0	1,888,564	1,587,698	7.3	12.8	1,218,051	1,150,895	7.3	13.4
$20,000 to $100,000	118	75	25.7	17.2	1,158	1,315	19.7	25.7	5,463,591	3,327,887	21.1	26.8	3,496,641	2,274,257	21.0	26.5
$100,000 to $500,000	51	25	11.1	5.7	2,428	[4] 2,861	41.4	55.8	9,839,819	4,418,744	38.0	35.5	6,251,937	[4] 4,857,556	37.6	56.6
$500,000 to $1,000,000	4	[5] 3	0.9	0.7	590	.....	10.1	.....	2,487,984	[5] 2,698,213	9.6	21.7	1,517,575	.....	9.1	.....
$1,000,000 and over	3	.....	0.6	.....	1,123	.....	19.1	.....	5,919,107	.....	22.9	.....	3,974,593	.....	23.9	.....

[1] Includes the group "Less than $5,000."
[2] Includes the group "$500,000 to $1,000,000."
[3] Includes "chewing gum" in 1914.
[4] Includes the groups "$500,000 to $1,000,000" and "$1,000,000 and over."
[5] Includes the group "$1,000,000 and over."
[6] Includes "iron and steel, tempering and welding" and "machine tools."
[7] Includes the group "$5,000 to $20,000."

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

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
PRINTING AND PUBLISHING, NEWSPAPERS AND PERIODICALS	774	851	100.0	100.0	4,183	4,279	100.0	100.0	$30,011,808	$18,034,624	100.0	100.0	$18,152,235	$13,058,831	100.0	100.0
Less than $5,000	413	572	53.4	67.2	362	845	8.7	19.7	1,079,805	1,360,935	3.6	7.5	829,963	1,123,928	4.6	8.6
$5,000 to $20,000	256	204	33.1	24.0	697	723	16.7	16.9	2,340,731	1,822,362	7.8	10.1	1,802,159	1,544,534	9.9	11.8
$20,000 to $100,000	69	51	8.9	6.0	580	400	13.9	9.3	2,787,614	1,965,998	9.2	10.9	2,112,174	1,656,462	11.6	12.7
$100,000 to $500,000	26	17	3.4	2.0	764	[1] 1,221	18.3	28.5	4,916,409	3,515,447	16.4	19.5	3,624,091	[1] 3,809,478	20.0	29.2
$500,000 to $1,000,000	4	3	0.5	0.4	359	.....	8.5	.....	2,372,905	1,950,317	7.9	10.8	1,646,995	.....	9.1	.....
$1,000,000 and over	6	4	0.8	0.5	1,421	1,090	34.0	25.5	16,534,344	7,419,565	55.1	41.1	8,136,853	4,924,429	44.8	37.7
SLAUGHTERING AND MEAT PACKING	49	31	100.0	100.0	8,290	5,152	100.0	100.0	246,610,195	91,608,121	100.0	100.0	18,600,819	7,272,686	100.0	100.0
$5,000 to $20,000	5	.....	10.2	.....	2	.....	(2)	.....	59,883	.....	(2)	.....	17,457	.....	0.1	.....
$20,000 to $100,000	16	[3] 11	32.7	35.5	33	[3] 53	0.4	1.0	845,713	[3] 439,461	0.3	0.5	144,696	[3] 93,331	0.8	1.3
$100,000 to $500,000	12	[1] 11	24.5	35.5	97	[1] 182	1.2	3.5	2,492,691	[1] 3,096,930	1.0	3.4	261,692	[1] 338,708	1.4	4.7
$500,000 to $1,000,000	3	.....	6.1	.....	104	.....	1.3	.....	2,266,827	.....	0.9	.....	315,810	.....	1.7	.....
$1,000,000 and over	13	9	26.5	29.0	8,054	4,917	97.2	95.4	240,945,081	88,071,730	97.7	96.1	17,861,164	6,840,647	96.0	94.1
STOVES AND HOT-AIR FURNACES	19	15	100.0	100.0	2,462	1,714	100.0	100.0	15,339,544	6,644,251	100.0	100.0	9,274,252	4,305,848	100.0	100.0
$20,000 to $100,000	5	3	26.3	20.0	45	70	1.8	4.1	222,186	164,302	1.4	2.5	116,178	87,892	1.3	2.0
$100,000 to $500,000	6	9	31.6	60.0	283	[4] 1,644	11.5	95.9	1,560,761	1,890,063	10.2	28.4	717,795	[4] 4,217,956	7.7	98.0
$500,000 to $1,000,000	3	[5] 3	15.8	20.0	469	.....	19.0	.....	1,951,999	[5] 4,589,886	12.7	69.1	1,488,467	.....	16.0	.....
$1,000,000 and over	5	.....	26.3	.....	1,665	.....	67.6	.....	11,595,598	.....	75.6	.....	6,951,812	.....	75.0	.....

[1] Includes the group "$500,000 to $1,000,000."
[2] Less than one-tenth of 1 per cent.
[3] Includes the groups "Less than $5,000" and "$5,000 to $20,000."
[4] Includes the groups "$500,000 to $1,000,000" and "$1,000,000 and over."
[5] Includes the group "$1,000,000 and over."

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.
CAPE GIRARDEAU	50	1,427	100.0	$8,586,593	100.0	$2,897,990	100.0
Less than $5,000	13	13	0.9	34,759	0.4	19,462	0.7
$5,000 to $20,000	17	62	4.3	197,454	2.3	99,548	3.4
$20,000 to $100,000	11	121	8.5	563,162	6.6	261,335	9.0
$100,000 and over	9	1,231	86.3	7,791,218	90.7	2,517,645	86.9
CARTHAGE	49	515	100.0	6,627,782	100.0	1,280,586	100.0
Less than $5,000	10	11	2.1	30,111	0.5	13,170	1.0
$5,000 to $20,000	14	39	7.6	137,110	2.1	72,871	5.7
$20,000 to $100,000	19	155	30.1	779,353	11.8	350,773	27.4
$100,000 to $500,000	3	100	19.4	833,382	12.6	243,400	19.0
$1,000,000 and over	3	210	40.8	4,847,826	73.1	600,372	46.9
COLUMBIA	25	379	100.0	2,232,207	100.0	681,922	100.0
Less than $5,000	7	4	1.1	19,086	0.9	10,214	1.5
$5,000 to $20,000	7	13	3.4	70,130	3.1	44,144	6.5
$20,000 to $100,000	6	42	11.1	269,400	12.1	169,975	24.9
$100,000 and over	5	320	84.4	1,873,591	83.9	457,589	67.1
HANNIBAL	67	2,800	100.0	14,026,833	100.0	5,512,023	100.0
Less than $5,000	10	7	0.2	28,629	0.2	15,427	0.3
$5,000 to $20,000	25	60	2.1	235,518	1.7	132,068	2.4
$20,000 to $100,000	18	193	6.9	934,431	6.7	368,556	6.7
$100,000 to $500,000	7	150	5.4	981,098	7.0	620,563	11.3
$500,000 to $1,000,000	4	286	10.2	3,007,797	21.4	874,385	15.9
$1,000,000 and over	3	2,104	75.1	8,839,360	63.0	3,501,024	63.5
INDEPENDENCE [1]	21	283	100.0	5,344,137	100.0	1,005,813	100.0
JEFFERSON CITY	42	1,713	100.0	10,188,406	100.0	2,823,701	100.0
Less than $5,000	11	7	0.4	34,543	0.3	19,189	0.7
$5,000 to $20,000	16	56	3.3	160,516	1.6	95,978	3.4
$20,000 to $100,000	3	35	2.0	121,437	1.2	72,149	2.6
$100,000 to $500,000	7	572	33.4	1,853,716	18.2	996,208	35.3
$500,000 and over	5	1,043	60.9	8,018,194	78.7	1,640,177	58.1
JOPLIN	139	1,810	100.0	14,219,935	100.0	4,605,860	100.0
Less than $5,000	42	29	1.6	125,323	0.9	76,485	1.7
$5,000 to $20,000	41	103	5.7	453,826	3.2	261,875	5.7
$20,000 to $100,000	35	260	14.4	1,708,592	12.0	737,836	16.0
$100,000 to $500,000	15	491	27.1	3,185,487	22.4	1,409,741	30.6
$500,000 and over	6	927	51.2	8,746,707	61.5	2,119,923	46.0
KANSAS CITY	997	22,137	100.0	$192,815,052	100.0	$68,505,148	100.0
Less than $5,000	154	83	0.4	438,354	0.2	268,407	0.4
$5,000 to $20,000	311	752	3.4	3,462,041	1.8	2,062,220	3.0
$20,000 to $100,000	304	3,206	14.5	14,766,273	7.7	8,313,934	12.1
$100,000 to $500,000	159	5,527	25.0	34,830,913	18.1	15,840,641	23.1
$500,000 to $1,000,000	36	4,279	19.3	27,027,396	14.0	11,503,023	16.8
$1,000,000 and over	33	8,290	37.4	112,290,075	58.2	30,516,914	44.5
MOBERLY	25	570	100.0	4,496,894	100.0	1,244,180	100.0
Less than $5,000	3	3	0.5	13,206	0.3	6,266	0.5
$5,000 to $20,000	7	13	2.3	64,295	1.4	28,988	2.3
$20,000 to $100,000	12	107	18.8	721,952	16.1	282,290	22.7
$100,000 and over	3	447	78.4	3,697,441	82.2	926,636	74.5
ST. JOSEPH	219	5,943	100.0	50,697,198	100.0	17,345,706	100.0
Less than $5,000	28	11	0.2	78,456	0.2	44,710	0.3
$5,000 to $20,000	70	150	2.5	756,011	1.5	407,896	2.3
$20,000 to $100,000	69	738	12.4	3,412,786	6.7	1,727,199	10.0
$100,000 to $500,000	27	1,276	21.5	6,580,002	13.0	3,028,139	17.5
$500,000 to $1,000,000	15	1,795	30.2	9,980,104	19.7	4,651,254	26.8
$1,000,000 and over	10	1,973	33.2	29,889,839	59.0	7,486,508	43.2
ST. LOUIS	3,205	107,919	100.0	871,700,438	100.0	330,874,091	100.0
Less than $5,000	590	300	0.3	1,516,942	0.2	981,857	0.3
$5,000 to $20,000	986	3,137	2.9	14,812,586	1.7	7,958,173	2.4
$20,000 to $100,000	805	8,813	8.2	40,780,197	4.7	21,507,346	6.5
$100,000 to $500,000	534	23,568	21.8	122,565,906	14.1	59,126,585	17.9
$500,000 to $1,000,000	126	13,729	12.7	88,240,712	10.1	37,407,512	11.3
$1,000,000 and over	164	58,372	54.1	603,778,695	69.2	203,892,618	61.6
SEDALIA	66	1,163	100.0	5,561,865	100.0	2,073,907	100.0
Less than $5,000	24	15	1.3	55,851	1.0	36,223	1.7
$5,000 to $20,000	19	58	5.0	219,708	3.9	119,665	5.8
$20,000 to $100,000	17	131	11.3	788,387	14.2	379,200	18.3
$100,000 and over	6	959	82.5	4,497,919	80.9	1,538,819	74.2
SPRINGFIELD	107	2,910	100.0	18,812,549	100.0	6,215,865	100.0
Less than $5,000	22	15	0.5	56,189	0.3	35,249	0.6
$5,000 to $20,000	38	115	4.0	424,007	2.3	258,826	4.2
$20,000 to $100,000	23	211	7.3	1,078,000	5.7	464,434	7.5
$100,000 to $500,000	12	382	13.1	1,878,686	10.0	861,798	13.9
$500,000 to $1,000,000	5	441	15.2	2,870,512	15.3	1,319,582	21.2
$1,000,000 and over	7	1,746	60.0	12,505,155	66.5	3,275,976	52.7

[1] Figures can not be shown by groups without disclosing individual operations.

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.				PER CENT OF TOTAL.			VALUE OF PRODUCTS.				PER CENT OF TOTAL.		
		Individuals.	Corporations.	All others.	Total.	In establishments owned by— Individuals.	Corporations.	All others.	Individuals.	Corporations.	All others.	Total.	Of establishments owned by— Individuals.	Corporations.	All others.	Individuals.	Corporations.	All others.
All industries	1919	4,209	2,802	1,581	195,037	13,093	174,296	7,648	6.7	89.4	3.9	$1,594,208,338	$69,526,094	$1,480,883,324	$43,798,920	4.4	92.9	2.7
	1914	4,346	2,501	1,539	152,182	[1]2,832	133,110	6,240	8.4	87.5	4.1	637,952,128	40,542,260	574,836,664	22,573,204	6.4	90.1	3.5
	1909	4,335	2,447	1,593	152,993	13,755	130,514	8,724	9.0	85.3	5.7	574,111,070	38,121,568	508,761,173	27,228,329	6.6	88.6	4.7
Boxes, paper and other, not elsewhere specified.	1919	5	33	3	2,369	62	2,282	25	2.6	96.3	1.1	8,857,121	249,894	8,536,517	70,710	2.8	96.4	0.8
	1914	4	27	1	1,092	[1]82	1,010	.....	7.5	92.5	.....	1,636,088	[1]112,445	1,523,643	.....	6.9	93.1	.....
Bread and other bakery products.	1919	788	63	124	6,156	1,311	4,535	310	21.3	73.7	5.0	43,839,428	10,080,022	31,203,810	2,555,596	23.0	71.2	5.8
	1914	874	39	130	5,269	1,414	3,506	349	26.8	66.5	6.6	19,940,499	5,771,880	12,766,532	1,402,087	28.9	64.0	7.0
Brick and tile, terra-cotta, and fire-clay products.	1919	15	45	5	4,469	508	3,919	42	11.4	87.7	0.9	11,455,779	1,408,645	9,978,961	68,173	12.3	87.1	0.6
	1914	30	48	12	5,188	609	4,508	71	11.7	86.9	4.1	6,509,161	758,437	5,664,220	86,504	11.7	87.0	1.3
Butter	1919	20	33	13	686	45	613	28	6.6	89.4	4.1	22,147,691	1,419,127	20,188,615	539,949	6.4	91.2	2.4
	1914	16	24	14	361	30	303	28	8.3	83.9	7.8	5,167,343	248,665	4,617,591	301,087	4.8	89.4	5.8
Clothing, men's	1919	29	66	17	6,823	445	6,100	278	6.5	89.4	4.1	35,838,747	1,180,868	33,199,355	1,458,524	3.3	92.6	4.1
	1914	14	45	12	5,593	181	5,188	224	3.2	92.8	4.0	13,484,374	294,541	12,651,658	538,175	2.2	93.8	4.0
Clothing, women's	1919	35	56	25	3,308	626	2,246	436	18.9	67.9	13.2	18,433,548	2,734,714	13,003,297	2,695,537	14.8	70.5	14.6
	1914	23	37	14	2,355	326	1,674	355	13.8	71.1	15.1	5,517,015	832,892	3,943,425	740,698	15.1	71.5	13.4
Coffee, roasting and grinding.	1919	4	31	5	814	6	793	15	0.7	97.4	1.8	30,070,206	95,261	29,619,804	355,141	0.3	98.5	1.2
	1914	6	27	4	656	39	604	13	5.9	92.1	2.0	14,299,135	289,471	13,791,346	218,318	2.0	96.4	1.5
Confectionery and ice cream[2]	1919	103	50	67	3,669	550	2,975	144	15.0	81.1	3.9	23,497,553	3,000,292	19,422,459	1,074,802	12.8	82.7	4.6
	1914	69	42	43	2,854	225	2,468	161	7.9	86.5	5.6	9,251,427	808,932	7,753,411	689,084	8.7	83.8	7.4
Electrical machinery, apparatus, and supplies.	1919	3	31	1	6,367	[1]65	6,302	.....	1.0	99.0	.....	22,007,658	[1]244,467	21,763,191	.....	1.1	98.9	.....
	1914	7	12	.....	2,560	321	2,239	.....	12.5	87.5	.....	6,643,210	359,782	6,283,428	.....	5.4	94.6	.....
Flour-mill and gristmill products.	1919	315	179	196	3,015	259	2,539	217	8.6	84.2	7.2	113,297,359	6,390,869	100,538,509	6,367,981	5.6	88.7	5.6
	1914	284	152	205	2,096	393	1,345	358	18.7	64.2	17.1	38,686,309	4,328,928	27,838,468	6,518,913	11.2	72.0	16.8
Food preparations, not elsewhere specified.	1919	30	43	14	1,454	83	1,278	93	5.7	87.9	6.4	23,463,398	1,024,863	21,696,287	742,248	4.4	92.5	3.2
	1914	21	24	9	629	73	448	108	11.6	71.2	17.2	7,793,604	166,138	7,103,064	524,402	2.1	91.1	6.7
Foundry and machine-shop products.[3]	1919	112	167	42	9,705	523	9,006	176	5.4	92.8	1.8	50,142,868	2,176,015	47,235,430	731,423	4.3	94.2	1.5
	1914	82	139	40	5,602	289	5,142	171	5.2	91.8	3.1	14,564,313	780,839	13,381,213	402,261	5.4	91.9	2.8
Furniture	1919	23	54	9	3,373	113	3,199	61	3.4	94.8	1.8	16,154,865	439,807	15,414,449	300,609	2.7	95.4	1.9
	1914	28	55	8	3,209	227	2,935	47	7.1	91.5	1.5	7,174,010	476,607	6,596,029	101,374	6.6	91.9	1.4
Lumber and timber products.	1919	315	60	182	5,283	861	3,448	974	16.3	65.3	18.4	14,025,865	2,330,794	9,277,200	2,417,871	16.6	66.1	17.2
	1914	519	66	211	6,007	1,480	3,635	892	24.6	60.5	14.8	10,076,586	2,146,645	6,462,596	1,467,345	21.3	64.1	14.6
Lumber, planing-mill products, not including planing mills connected with sawmills.	1919	35	60	16	2,895	144	2,667	84	5.0	92.1	2.9	12,317,666	489,962	11,397,241	430,463	4.0	92.5	3.5
	1914	40	68	14	2,039	166	1,788	85	8.1	87.7	4.2	5,453,709	432,020	4,813,962	207,727	7.9	88.3	3.8
Patent medicines and compounds.	1919	57	75	10	1,040	109	918	13	10.5	88.3	1.2	14,590,676	996,312	13,446,399	147,965	6.8	92.2	1.0
	1914	61	92	15	787	102	677	8	13.0	86.0	1.0	6,828,865	785,282	5,992,996	50,587	11.5	87.8	0.7
Printing and publishing, book and job.	1919	240	149	71	5,866	671	4,847	348	11.4	82.6	5.9	25,880,461	2,959,085	21,431,721	1,489,655	11.4	82.8	5.8
	1914	241	124	70	5,123	643	4,166	314	12.6	81.3	6.1	12,434,192	1,333,101	10,290,477	810,614	10.7	82.8	6.5
Printing and publishing, newspapers and periodicals.	1919	462	160	152	4,183	1,341	2,505	337	32.1	59.9	8.1	30,011,808	8,376,113	19,598,796	2,036,899	27.9	65.3	6.8
	1914	540	155	156	4,279	1,412	2,531	336	33.0	59.1	7.9	18,034,624	4,907,972	12,333,629	793,023	27.2	68.4	4.4
Shirts	1919	3	16	.....	2,715	7	2,708	.....	0.3	99.7	.....	11,704,712	22,240	11,682,472	.....	0.2	99.8	.....
	1914	5	14	.....	2,547	19	2,528	.....	0.7	99.3	.....	3,815,735	34,581	3,781,154	.....	0.9	99.1	.....
Slaughtering and meat packing.	1919	21	25	3	8,290	[1]49	8,241	.....	0.6	99.4	.....	246,610,195	[1]1,719,239	244,890,956	.....	0.7	99.3	.....
	1914	6	22	3	5,152	[1]48	5,104	.....	0.9	99.1	.....	91,608,121	[1]773,033	90,835,088	.....	0.8	99.2	.....
Total for cities	1919	2,169	2,157	686	149,569	8,726	136,109	4,734	5.8	91.0	3.2	1,205,309,889	49,135,015	1,127,451,640	28,723,234	4.1	93.5	2.4
	1914	2,138	1,862	595	116,260	8,088	104,560	3,612	7.0	89.9	3.1	475,161,684	28,057,872	434,073,804	13,029,948	5.9	91.4	2.7
CAPE GIRARDEAU	1919	19	18	13	1,427	110	1,279	38	7.7	89.6	2.7	8,586,593	599,077	7,762,889	224,647	7.0	90.4	2.6
	1914	16	20	6	1,259	47	1,179	33	3.7	93.6	2.6	3,888,376	159,058	3,638,312	91,006	4.1	93.6	2.3
CARTHAGE	1919	18	17	14	515	85	389	41	16.5	75.5	8.0	6,627,782	298,757	6,038,376	290,649	4.5	91.1	4.4
COLUMBIA	1919	10	10	5	379	28	333	18	7.4	87.9	4.7	2,232,207	189,144	1,985,450	57,613	8.5	88.9	2.6
	1914	10	8	4	479	29	413	37	6.1	86.2	7.7	1,269,702	70,056	1,156,023	43,623	5.5	91.0	3.4

[1] Includes the group "All others." [2] Includes "chewing gum" in 1914. [3] Includes "iron and steel, tempering and welding" and "machine tools."

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

INDUSTRY AND CITY.	Census year.	NUMBER OF ESTABLISHMENTS OWNED BY—			AVERAGE NUMBER OF WAGE EARNERS.						VALUE OF PRODUCTS.						
					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.	Individuals.	Corporations.	All others.
HANNIBAL	1919	32	24	11	2,800	78	2,651	71	2.8	94.7	2.5	$14,026,833	$478,971	$13,113,176	$434,686	3.4	93.5	3.1
	1914	23	27	16	2,366	62	2,232	72	2.6	94.3	3.0	6,214,645	172,360	5,434,799	607,486	2.8	87.5	9.8
INDEPENDENCE	1919	8	10	3	283	19	254	10	6.7	89.8	3.5	5,344,137	179,873	5,074,560	89,704	3.4	94.9	1.7
JEFFERSON CITY	1919	15	21	6	1,713	28	1,677	8	1.6	97.9	0.5	10,188,406	117,825	10,035,448	35,133	1.2	98.5	0.3
	1914	14	21	15	1,401	64	1,300	37	4.6	92.8	2.6	8,086,920	127,552	7,790,076	169,292	1.6	96.3	2.1
JOPLIN	1919	59	45	35	1,810	117	1,530	163	6.5	84.5	9.0	14,219,935	753,755	12,663,221	802,959	5.3	89.1	5.6
	1914	49	30	21	1,156	148	889	119	12.8	76.9	10.3	5,950,150	375,546	5,056,708	517,896	6.3	85.0	8.7
KANSAS CITY	1919	433	403	161	22,137	2,194	18,400	1,543	9.9	83.1	7.0	192,815,052	14,607,082	167,444,420	10,763,550	7.6	86.8	5.6
	1914	508	360	175	16,252	2,489	12,776	987	15.3	78.6	6.1	60,953,411	9,767,165	46,421,112	4,765,134	16.0	76.2	7.8
MOBERLY	1919	9	12	4	570	18	542	10	3.2	95.1	1.8	4,496,894	181,095	4,258,937	56,862	4.0	94.7	1.3
	1914	15	11	3	463	37	414	12	8.0	89.4	2.6	2,136,330	133,724	1,970,239	32,367	6.3	92.2	1.5
ST. JOSEPH	1919	93	100	26	5,943	259	5,572	112	4.4	93.8	1.9	50,697,198	1,669,412	48,257,979	769,807	3.3	95.2	1.5
	1914	131	100	36	4,914	334	4,369	211	6.8	88.9	4.3	17,067,642	1,197,631	15,229,836	640,175	7.0	89.2	3.8
ST. LOUIS	1919	1,399	1,429	377	107,919	5,594	99,743	2,582	5.2	92.4	2.4	871,700,438	29,175,171	827,975,054	14,550,213	3.3	95.0	1.7
	1914	1,288	1,215	284	85,058	4,618	78,465	1,975	5.4	92.2	2.3	360,479,808	15,221,438	339,678,539	5,579,891	4.2	94.2	1.5
SEDALIA	1919	29	25	12	1,163	55	1,075	33	4.7	92.4	2.8	5,561,865	233,902	5,144,155	183,808	4.2	92.5	3.3
	1914	39	19	11	903	106	757	40	11.7	83.8	4.4	2,921,686	355,035	2,434,867	131,784	12.2	83.3	4.5
SPRINGFIELD	1919	45	43	19	2,910	141	2,664	105	4.8	91.5	3.6	18,812,549	650,951	17,697,995	463,603	3.5	94.1	2.5
	1914	43	42	24	2,009	154	1,766	89	7.7	87.9	4.4	6,192,954	478,307	5,263,353	451,294	7.7	85.0	7.3

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.[1]		10,000 to 25,000[1]		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	.....	13	.....	8	.....	3	.....	2	.....	.....	.....
	1914	.....	12	.....	7	.....	3	.....	2	.....	.....	.....
	1909	.....	10	.....	5	.....	3	.....	2	.....	.....	.....
Population[2]	1920	3,404,055	1,354,925	39.8	110,146	3.2	147,472	4.3	1,097,307	32.2	2,049,130	60.2
	1915	3,372,886	1,270,659	37.7	99,836	3.0	154,245	4.6	1,016,578	30.1	2,102,227	62.3
	1910	3,293,335	1,150,840	34.9	70,753	2.1	144,677	4.4	935,410	28.4	2,142,495	65.1
Number of establishments	1919	8,592	5,012	58.3	345	4.0	465	5.4	4,202	48.9	3,580	41.7
	1914	8,386	4,613	55.0	298	3.6	476	5.7	3,839	45.8	3,773	45.0
	1909	8,375	4,247	50.7	232	2.8	446	5.3	3,569	42.6	4,128	49.3
Average number of wage earners	1919	195,037	149,569	76.7	8,850	4.5	10,663	5.5	130,056	66.7	45,468	23.3
	1914	152,182	116,396	76.5	7,007	4.6	8,079	5.3	101,310	66.6	35,786	23.5
	1909	152,993	115,565	75.5	5,200	3.4	8,351	5.5	102,014	66.7	37,428	24.5
Value of products	1919	$1,594,208,338	$1,205,309,889	75.6	$57,064,717	3.6	$83,729,682	5.3	$1,064,515,490	66.8	$388,898,449	24.4
	1914	637,952,128	475,867,911	74.6	25,223,886	4.0	29,210,746	4.6	421,433,279	66.1	162,084,217	25.4
	1909	574,111,070	427,078,288	74.4	16,734,760	2.9	27,143,705	4.7	383,199,823	66.7	147,032,782	25.6
Value added by manufacture	1919	537,751,174	445,066,792	82.8	17,520,122	3.3	28,167,431	5.2	399,379,239	74.4	92,684,382	17.3
	1914	249,237,269	206,229,724	82.7	9,866,088	4.0	10,717,276	4.3	185,646,360	74.5	43,007,545	17.3
	1909	219,699,919	181,522,835	82.6	5,945,511	2.7	10,684,506	4.9	164,892,818	74.9	38,177,084	17.4

[1] Includes Webb City in 1914 and 1909; population less than 10,000 in 1919.
[2] 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 CITIES OF 50,000 INHABITANTS OR MORE, WITH PER CENT OF TOTAL FOR STATE: 1919.

CITY AND INDUSTRY.	VALUE OF PRODUCTS.			
	Amount, 1919.	Per cent of total for the state.	Increase[1] over 1914. Amount.	Increase[1] over 1914. Per cent.
KANSAS CITY.				
Bread and other bakery products	$15,762,836	36.0	$8,669,469	122.2
Printing and publishing, newspapers and periodicals	10,592,983	35.3	5,674,961	115.4
Butter	7,879,726	35.6	(2)	.....
Flour-mill and gristmill products	7,611,780	6.7	4,082,888	115.7
Printing and publishing, book and job	6,715,257	25.9	3,635,243	118.0
Coffee, roasting and grinding	6,393,929	21.3	4,746,262	288.1
Clothing, men's	6,048,102	16.8	(2)	.....
Food preparations, not elsewhere specified	5,839,526	24.9	4,073,524	230.7
Cars and general shop construction and repairs by steam-railroad companies	3,840,304	11.6	2,336,465	155.4
Copper, tin, and sheet-iron work	3,226,533	39.6	2,010,076	165.2
Lumber, planing-mill products, not including planing mills connected with sawmills	2,653,164	21.5	992,676	59.8
Confectionery and ice cream	2,197,935	9.4	738,075	50.6
Automobiles, Awnings, tents, and sails, Chewing gum, Cordials and flavoring sirups, Liquors, malt, Millinery and lace goods, not elsewhere specified, Paints, Petroleum, refining	(2)	(2)	(2)	(2)
ST. JOSEPH.				
Flour-mill and gristmill products	19,106,839	16.9	16,392,803	604.0
Confectionery and ice cream	5,550,754	23.6	(2)	.....
Boots and shoes	2,020,617	1.9	1,109,084	121.7
Clothing, men's	1,565,460	4.4	(2)	.....
Saddlery and harness	1,136,015	12.0	429,761	60.9
Bread and other bakery products	912,518	2.1	497,702	120.0
Printing and publishing, newspapers and periodicals	803,733	3.0	200,666	29.0
Printing and publishing, book and job	761,536	2.9	298,826	64.6
Butter, Cars and general shop construction and repairs by steam-railroad companies, Coffee, roasting and grinding, Food preparations, not elsewhere specified, Gas, illuminating and heating, Liquors, malt, Shirts, Stationery goods, not elsewhere specified	(2)	(2)	(2)	(2)
ST. LOUIS.				
Slaughtering and meat packing	$96,044,220	38.9	$59,538,068	163.1
Boots and shoes, not including rubber boots and shoes	59,857,853	54.8	40,957,084	216.7
Tobacco manufactures	45,947,990	90.2	(2)	.....
Foundry and machine-shop products[3]	31,493,878	63.4	8,886,184	39.3
Boot and shoe cut stock	28,696,415	100.0	(2)	.....
Bags, other than paper, not including bags made in textile mills	27,970,073	73.6	(2)	.....
Coffee, roasting and grinding	21,956,572	73.0	9,984,671	83.4
Clothing, men's	21,135,202	59.0	14,306,258	209.5
Bread and other bakery products	21,047,650	48.0	11,594,104	122.6
Liquors, malt	20,591,404	84.5	−6,238,070	−23.3
Clothing, women's	17,415,571	94.5	12,062,303	226.3
Printing and publishing, book and job	16,868,498	65.2	8,919,212	112.2
Food preparations, not elsewhere specified	15,239,112	64.9	10,109,255	197.1
Electrical machinery, apparatus, and supplies	14,847,552	67.5	11,572,305	353.3
Furniture	13,958,300	86.4	8,336,410	148.3
Printing and publishing, newspapers and periodicals	13,832,301	46.1	5,176,708	59.8
Stoves and hot-air furnaces	13,569,872	88.5	(2)	.....
Confectionery and ice cream	13,432,819	57.2	8,764,485	187.7
Flour-mill and gristmill products	12,928,163	11.4	9,964,110	336.2
Patent medicines and compounds	12,575,220	86.2	6,490,723	106.7
Chemicals	11,978,475	88.5	(2)	.....
Paints	10,804,510	74.8	6,148,730	130.4
Shirts	8,686,657	74.2	5,242,926	152.2
Automobile bodies and parts	8,326,287	89.4	8,067,559	3,118.2
Brass and bronze products	8,051,089	98.8	(2)	.....
Boxes, paper and other, not elsewhere specified	8,010,943	90.4	6,755,192	537.9
Wirework, including wire rope and cable, not elsewhere specified	7,438,233	95.5	4,173,501	127.8
Lumber, planing-mill products, not including planing mills connected with sawmills	7,434,254	60.4	5,321,440	251.9
Brick and tile, terra-cotta, and fire-clay products	5,950,295	51.9	1,895,850	46.8
Cars and general shop construction and repairs by steam-railroad companies	5,356,978	16.2	3,121,861	139.7
Millinery and lace goods, not elsewhere specified	5,069,774	68.2	3,444,197	211.9
Boxes, wooden packing, except cigar boxes	5,002,785	68.4	2,966,603	145.7
Cars, steam-railroad, not including operations of railroad companies, Gas, illuminating and heating, Iron and steel, steel works and rolling mills, Jute goods, Soap, Stamped ware, not elsewhere specified	(2)	(2)	(2)	(2)

[1] A minus sign (—) denotes decrease.
[2] Figures can not be shown without disclosing individual operations.
[3] Includes "iron and steel, tempering and welding."

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

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER. Amount.			HORSEPOWER. Per cent distribution.		
	1919	1914	1909	1919	1914	1909	1919	1914	1909
Primary power, total	27,701	16,197	11,545	477,303	391,385	340,467	100.0	100.0	100.0
Owned	4,199	4,824	5,140	295,092	305,014	295,391	61.8	77.9	86.8
Steam[1]	2,873	3,428	3,802	269,657	283,490	280,494	56.5	72.4	82.4
Engines	2,762	(2)	(2)	244,096	(2)	(2)	51.1	.....	.....
Turbines	111	(2)	(2)	25,561	(2)	(2)	5.4	.....	.....
Internal-combustion engines	1,228	1,273	1,200	22,049	18,321	11,159	4.6	4.7	3.3
Water	98	123	138	3,386	3,203	3,738	0.7	0.8	1.1
Water wheels and turbines	89	118	121	3,169	3,172	3,532	0.7	0.8	1.0
Water motors	9	5	17	217	31	206	(3)	(3)	0.1
Rented	23,502	11,373	6,405	182,211	86,371	45,076	38.2	22.1	13.2
Electric	23,502	11,373	6,405	181,556	84,362	44,056	38.0	21.6	12.9
Other	.....	.....	.....	655	2,009	1,020	0.1	0.5	0.3
Electric	33,081	18,951	11,534	287,572	181,981	106,941	100.0	100.0	100.0
Rented	23,502	11,373	6,405	181,556	84,362	44,056	63.1	46.4	41.2
Generated by establishments reporting	9,579	7,578	5,129	106,016	97,619	62,885	36.9	53.6	58.8

[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	14,652	4,117,582	194,758	1,839,968	31,322	1,658,684
1914	15,100	3,577,688	222,717	1,346,828	[1]	1,073,686
Per cent of increase [2]	-3.0	15.1	-12.6	38.9	[1]	54.5
Boots and shoes, not including rubber boots and shoes	343	41,133	1,172	10	138	9,572
Brass and bronze products		597	1,923	24,336	60	4,027
Bread and other bakery products	1,776	52,041	11,130	35,605	825	91,317
Brick and tile, terra-cotta, and fire-clay products	885	395,175	616	119,624	121	3,055
Cars and general shop construction and repairs by steam-railroad companies	1,221	207,032	4,897	17,941	9,011	55
Cement		448,863		9,666		
Chemicals	50	37,564	3,446	3,764		4,480
Confectionery and ice cream	105	30,409	640	1,155	448	26,046
Electrical machinery, apparatus, and supplies		13,252	428	6,229	208	107,402
Explosives		33,368	119	233		21,860
Flour-mill and gristmill products	302	206,350	36	28,436	4,041	5,133
Food preparations, not elsewhere specified	18	13,177	21	183	57	37,872
Foundry and machine-shop products	118	57,329	39,277	21,792	986	58,807
Furniture	487	17,170	1,365	496	390	5,389
Gas, illuminating and heating		702,610	24,807	194,082		
Ice, manufactured		295,493		141,348	114	2,683
Iron and steel, steel works and rolling mills		76,980	2,651	138,324		528
Lime		46,191			59	
Liquors, malt	4	173,914	2,326	37,511	1,304	3,480
Lumber and timber products		13,398		2,086	796	
Lumber, planing-mill products, not including planing mills connected with sawmills	7	14,499	60	42	91	2,687
Minerals and earths, ground or otherwise treated		17,438	97	5,050	1,532	
Paints		36,590	805	12,568	20	254
Printing and publishing, book and job	332	8,408	40	90	49	25,471
Printing and publishing, newspapers and periodicals	160	11,258	840	17,230	1,542	50,385
Slaughtering and meat packing		266,986	530	170,100	2	24,512
Soap		20,616	413			96
Stoves and hot-air furnaces	28	13,653	4,713		2	15,535
All other industries	8,816	865,588	92,406	852,007	9,526	1,158,038
Total for cities	10,783	2,377,400	149,996	805,411	17,425	1,595,231
CAPE GIRARDEAU	33	14,600	59	2	80	1,499
CARTHAGE	12	4,719	150	1	10	9,477
COLUMBIA		5,527	411			197
HANNIBAL		46,132	4,587	100	9	1,745
INDEPENDENCE	32	7,777	617	15,000		849
JEFFERSON CITY	3	10,093		4,064	102	2,082
JOPLIN	5	16,068	13,903	10,315	147	67,366
KANSAS CITY	1,294	158,687	10,672	350,388	3,264	140,784
MOBERLY	13	9,859	150		86	391
ST. JOSEPH	216	65,360	12,569	88,731	573	21,755
ST. LOUIS	9,119	1,980,631	100,552	321,387	4,253	1,331,113
SEDALIA		19,140	79	860	64	1,144
SPRINGFIELD	56	38,807	6,247	8,563	8,837	16,829

[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 six of these industries in Missouri are here presented.

Slaughtering and meat packing (Table 19).—This table presents, for the census years 1919, 1914, and 1909, the kind, number, and cost of animals slaughtered; "All other materials," which include dressed meat purchased for curing, cottonseed oil for making lard compounds and substitutes, curing materials, seasoning, refrigeration, materials for making ice, containers, fuel, rent of power, mill supplies, and freight; and the quantity and value of the most important products that can be shown without disclosing individual operations. The value of minor and auxiliary products are grouped under "All other products," which include beef, pickled and other cured, canned pork, canned sausage, meat puddings, headcheese and scrapple, lard compounds and substitutes, oleo oil, oleo stearin, hoofs, horns, and horntips, strips and waste, hog and cattle hair, wool, stock feed, and ice. The value of goat meat was included with that of "Edible offal and other fresh meat."

The actual growth of the industry is indicated by a comparison of the number of animals killed in 1919 and 1914. The number of these slaughtered in 1919, exclusive of goats and kids, was 5,090,407 and in 1914, 3,975,313, an increase of 1,115,094, or 28.1 per cent. This increase was in all classes except sheep and lambs, which decreased 34,595. There was a large increase in the cost of each class of animals slaughtered, and the cost per unit for hogs, and sheep and lambs, more than doubled.

The production of mutton and lamb during this period declined 3,199,698 pounds and that of fresh pork 8,375,813 pounds, but the increase in cured pork was 103,940,812 pounds. There was a decline of 2,262,565 pounds in tallow and oleo stock and 340,637 pounds in casings.

The number of sheep and lamb skins was 34,621 less in 1919 than in 1914.

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

	1919	1914	1909
MATERIALS.			
Total cost	$228,009,376	$84,335,435	$72,004,428
Animals slaughtered, cost	$213,273,847	$77,107,756	$64,725,904
Beeves—			
Number	674,287	359,910	530,356
Cost	$61,904,149	$24,718,132	$24,332,919
Calves—			
Number	167,753	45,213	81,551
Cost	$3,827,762	$637,528	$821,829
Sheep and lambs—			
Number	742,156	776,751	546,049
Cost	$8,337,496	$4,192,669	$2,659,215
Hogs—			
Number	3,506,211	2,793,439	2,471,658
Cost	$139,204,440	$47,559,427	$36,911,941
All other materials, cost	$14,735,529	$7,227,679	$7,278,524

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

	1919	1914	1909
PRODUCTS.			
Total value	$246,610,195	$91,608,121	$79,325,733
Fresh meat, value	$94,931,313	$44,510,603	$37,958,629
Beef—			
Pounds	282,295,654	183,947,055	273,808,501
Value	$44,197,967	$20,469,895	$20,038,884
Veal—			
Pounds	16,819,269	4,402,875	8,831,469
Value	$2,980,652	$549,457	$767,841
Mutton and lamb—			
Pounds	27,183,158	30,382,856	21,896,982
Value	$6,090,276	$3,409,093	$2,209,306
Pork—			
Pounds	156,569,049	104,944,802	138,974,435
Value	$39,001,859	$18,746,424	$13,492,089
Edible offal and other fresh meat—			
Pounds	25,912,179	20,108,325	10,867,868
Value	$2,660,559	$1,335,734	$1,450,509
Pork, pickled and other cured:			
Pounds	313,862,906	209,922,094	222,224,021
Value	$90,646,301	$28,393,231	$24,769,411
Sausage:			
Pounds	35,010,739	16,183,674	18,022,911
Value	$6,630,306	$1,984,958	$1,376,818
Lard:			
Pounds	92,064,888	72,410,760	48,835,133
Value	$27,744,195	$7,573,570	$5,595,067
Tallow and oleo stock:			
Pounds	6,569,624	8,832,189	10,412,367
Value	$1,246,421	$617,446	$799,864
Grease and soap stock:			
Pounds	8,407,056	2,403,605	(1)
Value	$1,182,782	$136,273	(1)
Casings:			
Pounds	4,220,621	4,561,258	(1)
Value	$736,384	$473,885	(1)
Fertilizers and fertilizer materials:			
Tons	23,023	15,973	19,482
Value	$1,121,611	$473,606	$564,335
Hides and pelts:			
Cattle—			
Number	674,287	359,910	
Pounds	36,022,198	21,920,168	
Value	$11,487,699	$3,449,506	507,275
Calf—			32,406,006
Number	126,609	38,971	$4,427,484
Pounds	1,595,333	526,789	
Value	$839,008	$94,932	
Sheep and lamb—			
Number	742,144	776,765	281,627
Value	$2,168,383	$870,028	$330,199
All other products, value	$7,875,792	$3,030,083	$3,503,926

[1] Not reported separately.

This state ranked fifth in value of products in the slaughtering and meat-packing industry in the United States for the last three census periods—1919, 1914, and 1909.

Boots and shoes (Tables 20 and 21).—Table 20 gives the number of pairs and value of the various kinds of footwear made in Missouri in 1919, 1914, and 1909.

The number of pairs of boots and shoes reported in 1919 increased by 5,012,812, or 24.5 per cent, as compared with 1914, and by 799,892, or only 3.2 per cent, as compared with 1909. The value of the output for the former period shows an increase of $62,058,444, or 154.9 per cent. Missouri's proportion of the aggregate number of pairs of boots, shoes, and slippers reported for the United States was 8 per cent in 1919 as against 7.1 in 1914 and 9.1 in 1909. Men's shoes were the only kind in 1919 to show a decrease in output over 1914. All other kinds show an increase, and of these, women's shoes made the greatest gain, amounting to 3,497,453 pairs, or 51.7 per cent. In 1914 and 1909 men's boots and shoes led in production, but in 1919 more women's

shoes were reported than any other kind. Slippers were principally infants', and "All other products" for 1919 includes the value of a large quantity of cut stock which can not be shown separately without disclosing individual operations.

TABLE 20.—BOOTS AND SHOES, BY CLASSES: 1919, 1914, AND 1909.

CLASS.	NUMBER OF PAIRS AND VALUE.		
	1919	1914	1909
Aggregate number of pairs	26,362,397	20,868,352	25,931,107
Aggregate value	$109,193,423	$40,311,210	[1] $42,534,198
Boots and shoes:			
Total number of pairs	25,457,052	20,444,240	24,657,160
Total value	$102,132,828	$40,074,384	.....
Men's—			
Number of pairs	8,399,403	8,840,878	9,303,028
Value	$38,571,154	$21,036,331	.....
Boys' and youths'—			
Number of pairs	2,294,733	748,018	2,087,258
Value	$7,496,179	$1,278,816	.....
Women's—			
Number of pairs	10,256,064	6,758,611	8,642,965
Value	$43,848,582	$11,961,984	.....
Misses' and children's—			
Number of pairs	4,506,852	4,096,733	4,623,909
Value	$12,216,913	$5,797,253	.....
Slippers (all kinds):			
Number of pairs	905,345	424,112	1,273,947
Value	$698,323	$177,781	.....
All other products, value	$6,362,272	$59,045	.....

[1] Total value only reported in 1909.

Table 21 gives the kinds and number of pairs of boots and shoes produced in the state in 1919 and 1914, classified according to method of manufacture.

Welted shoes exceeded other kinds in number of pairs manufactured in 1919. This is a reversal of the showing made at the previous census when the McKay was the leading type. Men's, boys', and youths' boots and shoes were principally welted, while women's, misses', and children's were McKay. There was an increase in the turned and wood or metal fastened type for the period covered by the table. Stitchdown, a type not reported separately at previous censuses, shows a total of 1,155,291 pairs for 1919.

TABLE 21.—BOOTS AND SHOES—NUMBER OF PAIRS, BY METHOD OF MANUFACTURE: 1919 AND 1914.

CLASS.	Census year.	NUMBER OF PAIRS, BY METHOD OF MANUFACTURE.				
		Total.	Welted.	McKay.	Turned and wood or metal fastened.	Stitchdown.
Boots and shoes	1919	25,457,052	10,350,770	9,645,541	4,305,450	1,155,291
	1914	20,444,240	7,364,001	9,318,739	3,761,500	(1)
Men's	1919	8,399,403	6,175,367	.....	[2] 2,133,395	90,641
	1914	8,840,878	5,188,588	1,337,283	2,315,007	(1)
Boys' and youths'	1919	2,294,733	1,335,289	.....	[3] 959,444	.....
	1914	748,018	188,803	227,081	332,134	(1)
Women's	1919	10,256,064	1,729,626	7,256,108	817,091	443,239
	1914	6,758,611	1,986,610	4,224,983	547,018	(1)
Misses' and children's	1919	4,506,852	1,100,488	2,389,433	395,520	621,411
	1914	4,096,733	.....	3,529,392	[4] 567,341	(1)
Slippers (all kinds)	1919	905,345	.....	[4] 45,819	768,250	91,276
	1914	424,112	.....	[5] 424,112	.....	(1)

[1] Not reported separately.
[2] Includes "McKay."
[3] Includes "McKay" and "Stitchdown."
[4] Includes "Welted."
[5] Includes "Turned."

Flour-mill and gristmill products (Table 22).—This table shows the chief products of the industry in Missouri at the censuses of 1919, 1914, and 1909. Of the total value of products for the industry in the state, wheat flour formed 66.4 per cent in 1919 and 66.3 per cent in 1914. Bran and middlings and feed and offal combined formed 23.3 per cent and 25.8 per cent, respectively, for the two years. Illustrative of the high prices of commodities in 1919 as compared with 1914, the value of wheat flour increased 193.7 per cent and the quantity increased 32 per cent during the five-year period.

TABLE 22.—FLOUR-MILL AND GRISTMILL PRODUCTS (MERCHANT MILLS): 1919, 1914, AND 1909.

	1919	1914	1909
Total value	$113,297,359	$38,686,309	$44,508,106
Wheat flour:			
Barrels	7,132,417	5,402,391	5,672,269
Value	$75,273,509	$25,633,116	$30,054,028
Corn meal and corn flour:			
Barrels	822,994	763,678	1,020,738
Value	$6,235,585	$2,641,988	$3,129,694
Hominy and grits:			
Pounds	8,073,600	24,883,523	26,726,254
Value	$236,176	$373,432	$413,234
Bran and middlings:			
Tons (2,000 lbs.)	275,382	219,068	425,467
Value	$12,901,429	$5,071,000	$9,711,059
Feed and offal:			
Tons	242,320	188,597	
Value	$13,495,953	$4,898,395	
All other cereal products, value	$5,118,228	.....	.....
All other products, value	$36,479	$67,278	$1,200,091

Printing and publishing (Table 23).—This table shows the number and aggregate circulation per issue of all newspapers and periodicals in Missouri for the census years 1919, 1914, and 1909.

A decrease is shown during the five years 1914 to 1919, both in total number of publications and in their aggregate circulation per issue, due to the discontinuance of certain weekly and semimonthly publications, some of which were printed in the German language.

Notwithstanding the decrease in aggregate circulation for all publications, the circulation of daily newspapers increased 176,387, or 12.3 per cent, and of Sunday newspapers, 74,214, or 6.6 per cent. Of the dailies, 21 were published in the morning, with a circulation of 672,797, an increase of 50,038, or 8 per cent, over the figures for 1914; and 60 with a circulation of 935,809 were published in the afternoon, showing an increase of 126,349, or 15.6 per cent.

In 1919, 40 foreign-language publications with an aggregate circulation of 428,678 per issue were reported in the state, as compared with 54 in 1914 with a circulation of 491,675. This is a decrease of 25.9 per cent in number of publications and of 12.8 per cent in circulation. Of these foreign-language publications, 2 dailies, 3 Sundays, 6 weeklies, 3 semimonthlies, 9 monthlies, and 1 bimonthly were printed in German; 3 weeklies in Italian; 1 semiweekly, 1 weekly, 1 semimonthly, and 1 monthly in Bohemian; and 1 weekly each in Hungarian, Spanish, Polish, and Yiddish. There were 1 weekly and 3 monthly publications in

English and German, and 1 weekly in English and Italian.

TABLE 23.—PRINTING AND PUBLISHING: 1919, 1914, AND 1909.

PERIOD OF ISSUE.	NUMBER OF PUBLICATIONS.			AGGREGATE CIRCULATION PER ISSUE.		
	1919	1914	1909	1919	1914	1909
Total	895	1,004	1,003	8,564,660	9,098,333	7,577,639
Daily	81	89	91	1,608,606	1,432,219	1,624,621
Sunday	18	23	21	1,205,673	1,131,459	978,377
Semiweekly [1]	17	12	13	404,235	108,326	353,481
Weekly	611	721	731	2,258,690	3,542,326	1,871,585
Semimonthly	26	20	13	477,021	704,401	193,248
Monthly	113	110	117	2,258,270	1,755,852	2,265,275
Quarterly	20	23	12	303,090	414,245	203,504
All other classes [2]	9	6	5	48,475	9,505	87,548

[1] Includes in 1919, 3 triweeklies, and in 1914 and 1909 each, 1 triweekly.
[2] Includes in 1919, 8, in 1914, 5, and in 1909, 2 bimonthly publications.

Butter (Table 24).—This table presents the quantity and value of butter manufactured in 1919, 1914, and 1909. The products of those establishments engaged primarily in the manufacture of cheese and condensed milk have been excluded from the table in order to avoid the possibility of disclosing the operations of individual establishments. The total quantity of butter increased 19,747,046 pounds, or 121.6 per cent, during the five-year period 1914 to 1919, while the value increased $15,683,563, or 352.1 per cent. In addition, in 1919, butter valued at $2,342,870 was manufactured in establishments engaged primarily in the manufacture of products other than those covered by the industry designation.

TABLE 24.—BUTTER: 1919, 1914, AND 1909.

	1919	1914	1909
Products, total value	$22,147,691	$5,167,343	$2,953,818
Butter:			
Pounds	35,988,733	16,241,687	10,261,876
Value	$20,138,209	$4,454,646	$2,802,230
Packed solid—			
Pounds	18,950,331	7,254,182	4,452,602
Value	$10,241,087	$1,961,029	$1,213,508
Prints or rolls—			
Pounds	17,038,402	8,987,505	5,809,274
Value	$9,897,122	$2,493,617	$1,648,722
All other products, value	$2,009,482	$712,697	$96,588

Electrical machinery, apparatus, and supplies (Table 25).—This table shows details as to products for the manufacture of electrical machinery, apparatus, and supplies in Missouri during the year 1919.

TABLE 25.—ELECTRICAL MACHINERY, APPARATUS, AND SUPPLIES: 1919.

PRODUCT.	Value.
Total	$22,007,658
Motors	8,600,563
Transformers and feeder potential regulators	1,640,785
Fuses, cut-outs, and fuse plugs	594,997
Household and industrial apparatus and devices	123,041
Sockets, receptacles, bases, and attachment plugs	85,097
All other electrical machinery, apparatus, and supplies	10,432,603
All other products	307,439
Amount received for custom work and repairing	222,533

Laundries (Table 26).—Statistics for power laundries are not included in the general tables nor in the totals for manufacturing industries. Table 26, however, summarizes the statistics for such laundries in the state of Missouri for 1919 and 1914.

TABLE 26.—POWER LAUNDRIES: 1919 AND 1914.

	NUMBER OR AMOUNT.		Per cent of increase, [1] 1914–1919.
	1919	1914	
Number of establishments	165	177	—6.8
Persons engaged	6,839	6,757	1.2
Proprietors and firm members	112	144	—22.2
Salaried employees	730	714	2.2
Wage earners (average number)	5,997	5,899	1.7
Primary horsepower	8,243	7,941	3.8
Capital	$7,321,472	$4,332,735	69.0
Salaries and wages	4,844,141	3,334,921	45.3
Salaries	934,688	725,766	28.8
Wages	3,909,453	2,609,155	49.8
Paid for contract work	17,624	9,821	79.5
Rent and taxes	251,712	176,825	42.4
Cost of materials	2,544,213	1,349,790	88.5
Amount received for work done	9,438,493	6,316,206	49.4

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

Dyeing and cleaning (Table 27).—Statistics for dyeing and cleaning establishments that were operated by mechanical power in 1919 are presented in this table.

Statistics for such establishments have not been 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 27.—DYEING AND CLEANING: 1919.

	Number or amount.
Number of establishments	125
Persons engaged	1,414
Proprietors and firm members	124
Salaried employees	228
Wage earners (average number)	1,062
Primary horsepower	1,202
Capital	$1,281,853
Salaries and wages	1,258,563
Salaries	359,455
Wages	899,098
Paid for contract work	8,985
Rent and taxes	118,704
Cost of materials	650,768
Amount received for work done	2,827,687

Custom sawmills and custom gristmills (Tables 28 and 29).—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.

Tables 28 and 29, however, summarize the statistics for such mills for 1919 and 1909. The value of products for custom sawmills represents the amount received for the work performed, and that for custom gristmills the value of the grain milled.

TABLE 28.—CUSTOM SAWMILLS: 1919 AND 1909.

	NUMBER OR AMOUNT.		Per cent of increase,[1] 1909–1919.
	1919	1909	
Number of establishments	285	419	−32.0
Persons engaged	517	1,135	−54.4
Proprietors and firm members	388	595	−34.8
Salaried employees		4	
Wage earners (average number)	129	536	−75.9
Primary horsepower	5,648	7,060	−20.0
Capital	$343,578	$497,026	−30.9
Salaries and wages	88,938	117,407	−24.2
Salaries		634	
Wages	88,938	116,773	−23.8
Rent and taxes	3,206	2,521	27.2
Cost of materials	28,659	13,568	111.2
Amount received for work done	278,210	414,135	−32.8

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

TABLE 29.—CUSTOM GRISTMILLS: 1919 AND 1909.

	NUMBER OR AMOUNT.		Per cent of increase,[1] 1909–1919.
	1919	1909	
Number of establishments	251	412	−39.1
Persons engaged	332	730	−54.5
Proprietors and firm members	296	547	−45.9
Salaried employees	1	7	
Wage earners (average number)	35	176	−80.1
Primary horsepower	4,126	7,268	−43.2
Capital	$549,902	$860,960	−36.1
Salaries and wages	25,848	33,162	−22.1
Salaries	636	1,435	−55.7
Wages	25,212	31,727	−20.5
Rent and taxes	5,182	4,756	9.0
Cost of materials[2]	1,071,773	1,155,245	−7.2
Value of products[2]	1,318,391	1,461,474	−9.8

[1] A minus sign (−) denotes decrease; percentage omitted where base is less than 100.
[2] Includes estimate of all grain ground.

GENERAL TABLES.

Table 30 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 Kansas City, St. Joseph, and St. Louis, and for each of the cities in the state having from 10,000 to 50,000 inhabitants, for which comparative figures are available, similar data for all industries combined.

Table 31 presents, for 1919, for the state as a whole and for Kansas City, St. Joseph, and St. Louis, 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 30.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909.

INDUSTRY AND CITY.	Census year.	Number of establishments	Wage earners (average number).	Primary horsepower.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands of dollars.		
THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.							
All industries	1919	8,592	195,037	477,303	196,515	1,056,457	1,594,208
	1914	8,386	152,182	391,385	89,197	388,715	637,952
	1909	8,375	152,993	340,467	80,843	354,411	574,111
Agricultural implements	1919	14	254	656	253	800	1,457
	1914	18	240	742	142	270	570
	1909	25	438	1,080	219	504	981
Automobiles, including bodies and parts.	1919	80	3,240	3,506	3,721	54,943	71,939
	1914	25	504	626	389	1,207	2,183
	1909	17	368	184	252	1,025	1,677
Awnings, tents, and sails	1919	23	771	273	591	3,786	5,824
	1914	21	428	203	206	901	1,552
	1909	18	429	217	193	1,207	1,784
Belting, leather	1919	8	56	133	57	768	1,041
	1914	5	44	156	34	364	503
Blacking and cleansing and polishing preparations.	1919	40	121	314	153	589	1,183
	1914	37	81	319	40	321	660
	1909	32	110	162	55	303	600
Boots and shoes, including cut stock and findings.	1919	73	19,535	12,946	15,777	106,807	142,466
	1914	54	14,740	9,527	6,933	37,131	52,522
	1909	59	17,396	11,113	8,164	34,540	48,751
Boxes, paper and other, not elsewhere specified.	1919	41	2,369	1,550	1,503	4,956	8,857
	1914	32	1,092	727	455	747	1,636
	1909	27	1,113	657	372	669	1,376
Brass and bronze products.	1919	21	608	887	670	5,859	8,208
	1914	18	383	523	264	2,438	3,047
	1909	18	297	448	196	1,654	2,221
Bread and other bakery products.	1919	975	6,156	6,730	6,093	26,356	43,839
	1914	1,043	5,269	5,000	2,875	10,157	19,940
	1909	954	4,743	3,023	2,487	10,829	18,524
Brick and tile, terra-cotta, and fire-clay products.	1919	65	4,469	15,132	4,486	3,918	11,456
	1914	90	5,188	14,747	2,771	1,995	6,509
Brooms	1919	63	205	205	239	603	1,021
	1914	49	223	184	112	323	666
	1909	50	184	126	89	411	708
Butter	1919	66	686	2,751	641	20,036	22,148
	1914	54	361	1,556	202	4,367	5,167
	1909	56	159	788	100	2,499	2,959
Canning and preserving [1]	1919	158	1,256	2,805	511	4,931	6,377
	1914	153	850	1,012	142	740	1,082
	1909	222	952	974	186	1,005	1,574
Carriages and wagons and materials.	1919	122	1,155	2,516	1,130	3,027	5,413
	1914	223	2,560	4,528	1,636	3,832	6,851
	1909	243	3,302	5,858	1,781	4,860	8,469
Cars and general shop construction and repairs by electric-railroad companies.	1919	8	1,162	540	1,407	1,234	2,719
	1914	8	1,168	812	807	884	1,710
	1909	7	905	3,005	620	501	1,204
Cars and general shop construction and repairs by steam-railroad companies.	1919	45	13,471	14,904	18,530	12,727	33,021
	1914	39	9,721	9,031	6,839	5,372	12,847
	1909	35	8,121	9,042	5,097	4,128	9,812
Chemicals	1919	22	1,253	4,149	1,162	7,717	13,538
	1914	22	842	1,764	498	4,164	6,936
	1909	9	619	886	333	2,224	3,640
Clothing, men's, including shirts.	1919	131	9,538	3,954	6,670	29,441	47,543
	1914	90	8,140	2,560	3,213	10,036	17,300
	1909	84	7,994	1,559	2,994	9,071	15,407
Clothing, women's	1919	116	3,308	534	2,883	11,493	18,434
	1914	74	2,355	602	1,093	3,034	5,517
	1909	68	2,750	487	1,137	3,180	5,439
Coffee, roasting and grinding.	1919	40	814	2,834	576	23,059	30,070
	1914	37	656	2,760	355	10,949	14,299
	1909	40	730	2,379	342	9,102	12,062
Coffins, burial cases, and undertakers' goods.	1919	16	608	1,196	618	1,784	3,253
	1914	8	436	792	267	586	1,038
	1909	11	540	663	296	776	1,565
Confectionery and ice cream. [2]	1919	220	3,669	5,773	2,837	12,928	23,498
	1914	154	2,854	3,981	1,183	5,256	9,251
Cooperage	1919	30	677	1,565	831	3,252	5,161
	1914	39	852	1,702	431	1,162	1,888
	1909	43	1,088	2,319	558	1,902	3,079
Copper, tin, and sheet-iron products. [3]	1919	197	3,386	3,332	3,388	11,223	19,697
	1914	195	2,506	2,394	1,569	4,760	8,390
	1909	207	2,637	1,556	1,482	4,598	7,827
Electrical machinery, apparatus, and supplies.	1919	35	6,367	6,128	5,684	8,162	22,008
	1914	19	2,560	1,918	1,536	2,416	6,643
	1909	20	1,060	1,180	627	1,104	3,251
Envelopes	1919	7	467	612	355	812	1,952
	1914	7	346	467	169	443	908
Flavoring extracts	1919	12	150	187	80	1,114	1,826
	1914	12	100	125	54	571	1,009
	1909	12	80	70	31	272	648
Flour-mill and gristmill products.	1919	690	3,015	47,546	3,154	98,185	113,297
	1914	641	2,096	39,003	1,122	33,262	38,686
	1909	680	2,198	43,175	1,040	38,826	44,508
Food preparations, not elsewhere specified.	1919	87	1,454	3,894	1,027	18,207	23,463
	1914	54	629	1,997	305	6,147	7,794
	1909	37	471	1,551	214	4,254	5,384
Foundry and machine-shop products. [4]	1919	812	14,317	28,105	17,617	30,095	71,864
	1914	356	8,449	18,402	5,877	10,522	22,271
	1909	329	7,443	13,568	4,860	9,156	19,975
Fur goods	1919	12	166	57	189	564	1,253
	1914	7	106	57	47	93	231
	1909	8	78	9	45	148	314
Furnishing goods, men's	1919	12	374	60	278	1,701	2,893
	1914	16	873	122	250	990	1,574
Furniture and refrigerators.	1919	93	3,580	7,605	3,745	9,039	17,682
	1914	100	3,346	6,546	2,043	3,533	7,608
	1909	99	3,427	6,203	1,919	3,327	7,380
Gas and electric fixtures	1919	6	251	240	326	927	1,682
	1914	9	156	204	107	178	487
	1909	3	79	60	43	121	188
Gas, illuminating and heating.	1919	26	1,318	8,772	1,539	2,996	11,118
	1914	35	1,342	16,351	844	2,143	7,197
	1909	29	941	3,635	636	1,223	4,638
Glass	1919	4	2,034	14,188	2,412	2,560	6,927
	1914	7	2,248	12,445	1,588	1,575	3,882
	1909	4	1,755	8,820	758	947	1,993
Hats and caps, other than felt, straw, and wool.	1919	22	348	55	299	1,111	1,893
	1914	13	212	26	133	356	581
	1909	14	182	39	106	218	440
Hats, fur-felt	1919	5	323	68	211	1,021	1,479
	1914	6	114	24	73	202	321
	1909	4	32	4	15	22	77
Hats, straw	1919	10	384	49	285	1,219	2,464
	1914	5	159	42	81	348	731
House-furnishing goods, not elsewhere specified.	1919	14	102	413	85	958	1,353
	1914	9	44	325	28	130	223
	1909	5	34	167	17	102	158
Ice, manufactured	1919	129	1,174	20,116	1,426	2,108	6,505
	1914	117	1,059	26,787	748	1,041	3,107
	1909	92	761	22,904	472	667	2,084
Iron and steel, steel works and rolling mills.	1919	5	2,647	7,426	3,045	5,661	12,537
	1914	3	1,237	7,062	954	1,887	3,363
	1909	4	2,227	6,255	1,320	2,859	5,013
Jewelry	1919	29	446	170	550	641	1,927
	1914	28	461	225	366	400	1,088
	1909	19	376	160	272	323	873
Leather goods [5]	1919	116	2,185	2,031	2,187	9,078	14,303
	1914	133	1,419	1,392	899	3,179	5,859
	1909	106	1,814	1,269	1,037	3,794	6,508
Leather, tanned, curried, and finished.	1919	7	265	948	296	2,946	3,770
	1914	10	227	700	156	2,042	2,573
	1909	9	220	519	146	1,599	2,035

[1] Includes "pickles, preserves, and sauces."
[2] Includes "chewing gum" in 1914.
[3] Includes "stamped ware, not elsewhere specified" and "tinware, not elsewhere specified."
[4] Includes "automobile repairing"; "bells"; "gas machines"; "hardware"; "iron and steel, tempering and welding"; "machine tools"; "plumbers' supplies, not elsewhere specified"; "steam fittings and steam and hot-water heating apparatus"; "steel barrels, drums, and tanks"; and "structural ironwork, not made in steel works or rolling mills" in all years; "pumps, steam and other power" in 1919; "engines, steam, gas, and water" in 1919 and 1914; and "hardware, saddlery" in 1914 and 1909.
[5] Includes "saddlery and harness" and "trunks and valises."

TABLE 30.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909—Con.

INDUSTRY AND CITY.	Census year.	Number of establishments	Wage earners (average number).	Primary horsepower.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands of dollars.		
THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.							
Lime	1919	16	736	1,936	650	793	2,090
	1914	19	531	1,593	277	409	890
	1909	31	692	1,314	317	461	1,031
Liquors, malt	1919	20	2,930	26,454	3,570	3,724	24,366
	1914	32	5,947	31,164	4,852	7,373	31,801
	1909	31	5,646	30,436	3,908	7,568	27,447
Lumber and timber products.[1]	1919	706	10,089	39,757	8,480	16,018	34,039
	1914	956	9,196	44,098	4,749	8,413	18,397
	1909	1,098	13,522	49,506	5,897	10,614	23,261
Marble and stone work	1919	154	840	5,185	1,018	1,723	3,803
	1914	175	905	4,018	647	1,281	2,716
	1909	169	1,342	4,306	989	1,447	3,441
Mattresses and spring beds, not elsewhere specified.	1919	28	348	769	377	1,401	2,407
	1914	33	296	406	162	460	882
	1909	33	345	310	187	457	959
Millinery and lace goods, not elsewhere specified.	1919	42	1,809	189	1,183	4,147	7,434
	1914	33	908	241	307	1,064	2,163
	1909	35	934	94	277	885	1,647
Mineral and soda waters	1919	178	476	1,098	899	1,542	3,598
	1914	195	556	845	298	656	1,623
	1909	176	463	749	221	420	1,202
Minerals and earths, ground or otherwise treated.	1919	17	402	2,371	375	647	1,338
	1914	9	179	1,235	96	162	366
	1909	6	131	992	68	108	324
Oil, not elsewhere specified.	1919	5	99	309	108	2,945	4,175
	1914	4	21	50	15	177	281
Optical goods	1919	8	210	153	193	654	1,404
	1914	4	122	34	62	431	736
	1909	5	54	29	30	76	171
Paint and varnish	1919	37	991	4,388	1,287	11,073	16,559
	1914	34	599	2,775	393	3,750	5,792
	1909	32	685	2,706	366	4,698	6,828
Patent medicines and compounds and druggists' preparations.[2]	1919	201	1,786	2,058	1,280	8,376	21,325
	1914	212	1,090	867	532	2,926	9,010
	1909	185	980	908	415	2,536	7,639
Paving materials	1919	49	703	5,401	673	300	1,379
	1914	25	652	2,605	320	147	671
Photo-engraving	1919	20	246	170	423	152	1,133
	1914	17	224	90	233	61	529
	1909	18	187	80	165	82	450
Photographic materials	1919	6	254	516	221	753	1,357
	1914	5	191	350	125	450	1,007
Pipes, tobacco	1919	7	387	384	239	377	943
	1914	7	301	332	109	229	436
	1909	7	307	243	107	169	393
Poultry, killing and dressing, not done in slaughtering and meat-packing establishments.	1919	6	142	312	158	2,948	3,308
	1914	10	172	206	96	2,144	2,387
Printing and publishing[3]	1919	1,310	11,465	14,135	11,955	23,177	61,250
	1914	1,353	10,571	14,330	7,391	9,571	33,173
	1909	1,322	10,790	10,472	6,610	8,627	29,051
Rubber tires, tubes, and rubber goods, not elsewhere specified.	1919	7	621	2,108	541	2,479	3,865
	1914	6	235	657	128	453	726
Show cases	1919	8	284	743	308	553	1,177
	1914	8	230	351	146	259	574
	1909	8	209	100	137	170	433
Signs and advertising novelties.	1919	21	294	119	243	480	1,044
	1914	21	158	27	141	149	703
	1909	14	148	20	126	162	583
Slaughtering and meat packing.[4]	1919	62	8,361	20,213	10,453	228,656	247,477
	1914	40	5,200	15,660	3,462	84,684	92,060
	1909	45	4,674	11,735	2,673	72,198	79,581
Soap	1919	7	652	1,617	564	5,668	8,556
	1914	9	521	1,358	279	2,811	4,920
	1909	10	554	954	272	3,055	4,719
Stoves and hot-air furnaces	1919	19	2,462	2,994	2,977	6,065	15,340
	1914	15	1,714	3,039	1,204	2,338	6,644
Surgical appliances and artificial limbs.	1919	27	200	189	220	484	1,003
	1914	17	69	43	53	32	212
	1909	15	37	16	24	22	143
Tobacco manufactures	1919	290	3,684	2,560	2,790	26,789	47,752
	1914	431	3,907	1,859	1,990	14,061	33,381
	1909	477	4,453	2,034	2,235	16,546	30,951
Tools, not elsewhere specified.	1919	23	403	858	513	602	1,522
	1914	19	191	522	115	188	400
Vinegar and cider	1919	13	64	1,001	71	552	1,023
	1914	16	52	293	27	228	382
Washing machines and clothes wringers.	1919	8	156	372	156	628	1,053
	1914	8	122	326	66	178	350
Wirework, including wire rope and cable, not elsewhere specified.	1919	24	1,010	1,743	729	4,818	7,790
	1914	21	741	1,009	374	1,332	3,484
	1909	14	710	902	379	1,734	3,396
All other industries	1919	560	22,439	90,286	24,534	146,501	213,744
	1914	577	17,815	59,844	10,652	59,795	83,059
	1909	945	23,077	66,447	14,929	58,336	94,642
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.							
KANSAS CITY—All industries.	1919	997	22,137	44,287	23,742	124,310	192,815
	1914	1,052	16,252	35,706	10,504	31,981	60,953
	1909	902	14,643	29,208	8,526	30,118	54,705
Bread and other bakery products.	1919	131	2,572	2,694	2,466	8,874	15,763
	1914	141	1,908	1,973	969	3,442	7,093
	1909	107	1,375	847	726	2,646	5,617
Brick and tile, terra-cotta, and fire-clay products.	1919	4	218	865	239	255	680
	1914	8	343	1,377	206	192	538
	1909	5	353	480	161	121	389
Cars and general shop construction and repairs by steam-railroad companies.	1919	5	1,632	1,343	2,125	1,443	3,840
	1914	4	1,104	1,440	844	580	1,504
	1909	4	662	415	508	315	883
Chemicals	1919	5	44	252	51	151	457
	1914	4	30	165	16	74	172
Coffee, roasting and grinding.	1919	9	221	463	179	4,836	6,304
	1914	10	100	680	50	1,225	1,648
	1909	10	107	350	51	1,393	1,879
KANSAS CITY—Con. Confectionery and ice cream.[5]	1919	25	340	834	316	1,224	2,198
	1914	25	274	758	138	652	1,460
Copper, tin, and sheet-iron products.[6]	1919	29	627	344	754	2,185	3,328
	1914	55	513	363	407	801	1,611
	1909	59	553	407	349	828	1,575
Druggists' preparations	1919	6	57	32	26	522	747
	1914	5	37	7	24	98	224
Flour-mill and gristmill products.	1919	8	226	4,440	281	6,841	7,612
	1914	6	119	1,837	79	3,215	3,529
	1909	8	209	3,210	93	4,102	4,507
Food preparations, not elsewhere specified.	1919	21	293	1,393	280	4,075	5,840
	1914	18	183	622	95	1,194	1,766
Foundry and machine-shop products.[7]	1919	102	1,940	3,805	2,581	4,491	9,365
	1914	80	1,349	2,588	965	1,503	3,627
	1909	58	645	1,223	461	775	1,826

[1] Includes "boxes, wooden packing, except cigar boxes" and "lumber, planing-mill products, not including planing mills connected with sawmills" in all years; and "window and door screens and weather strips" in 1919 and 1914.
[2] Includes "perfumery and cosmetics."
[3] Includes "bookbinding and blank-book making"; "engraving, steel and copper plate, including plate printing"; and "lithographing."
[4] Includes "sausage, not made in slaughtering and meat-packing establishments."
[5] Includes "chewing gum" in 1914.
[6] Includes "stamped ware, not elsewhere specified" and "tinware, not elsewhere specified."
[7] Includes "automobile repairing"; "engines, steam, gas, and water"; "gas machines"; "hardware"; "iron and steel, welding"; "plumbers' supplies, not elsewhere specified"; "steam fittings and steam and hot-water heating apparatus"; "steel barrels, drums, and tanks"; and "structural ironwork, not made in steel works or rolling mills."

TABLE 30.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909—Con.

INDUSTRY AND CITY.	Census year.	Number of establishments	Wage earners (average number).	Primary horsepower.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands of dollars.		
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.							
KANSAS CITY—Con.							
Furniture	1919	12	187	376	220	437	877
	1914	23	254	563	176	329	721
House-furnishing goods, not elsewhere specified.	1919	8	82	303	70	849	1,162
	1914	6	29	205	18	81	141
Lumber and timber products.[1]	1919	20	875	2,176	936	2,545	4,624
	1914	26	693	2,117	474	1,485	2,359
	1909	26	802	1,866	519	2,141	3,398
Marble and stone work	1919	7	115	544	171	223	461
	1914	13	139	533	119	171	410
	1909	12	201	379	156	255	566
Mattresses and spring beds, not elsewhere specified.	1919	9	131	440	175	573	989
	1914	9	71	86	36	124	251
	1909	7	74	136	44	133	237
Mineral and soda waters	1919	9	90	119	82	254	551
	1914	11	45	59	35	48	167
	1909	9	38	101	22	37	98
Patent medicines and compounds.	1919	28	73	90	75	603	1,667
	1914	36	48	73	30	141	536
Printing and publishing, book and job.	1919	133	1,576	1,695	1,695	2,795	6,715
	1914	122	1,207	1,158	896	979	3,080
Printing and publishing, newspapers and periodicals.	1919	58	1,044	1,900	1,188	5,124	10,593
	1914	48	773	3,404	625	1,650	4,918
Surgical appliances and artificial limbs.	1919	7	92	60	117	71	470
	1914	8	47	27	37	18	140
	1909	7	14	10	9	12	79
All other industries	1919	361	9,707	20,119	9,715	76,039	107,982
	1914	394	6,986	15,671	4,265	13,979	25,058
	1909	590	9,610	19,784	5,427	17,360	33,651
ST. JOSEPH All industries.	1919	219	5,943	13,591	5,578	33,351	50,697
	1914	267	4,914	9,109	2,675	10,607	17,008
	1909	261	5,390	7,737	2,710	11,054	17,626
Boots and shoes	1919	3	364	358	343	1,467	2,021
	1914	3	264	206	161	610	912
	1909	5	410	213	201	724	1,025
Bread and other bakery products.	1919	30	106	152	115	604	913
	1914	34	108	121	75	257	415
	1909	43	548	321	261	1,367	2,174
Confectionery and ice cream.[2]	1919	8	912	908	621	2,740	5,551
	1914	7	715	809	299	1,276	2,184
Cooperage, hogsheads and barrels.	1919	4	23	57	27	82	114
	1914	3	22	50	11	32	60
	1909	3	28	24	17	46	71
Copper, tin, and sheet-iron work.	1919	5	43	3	63	125	227
	1914	12	53	5	39	60	125
	1909	12	54	.....	45	76	146
Flour-mill and gristmill products.	1919	7	515	4,353	586	15,680	19,107
	1914	9	130	1,324	76	2,485	2,714
	1909	7	94	1,277	44	1,838	1,994
Foundry and machine-shop products.[3]	1919	25	302	554	368	477	1,225
	1914	16	186	289	107	109	326
	1909	15	233	396	128	164	430
Patent medicines and compounds and druggists' preparations.	1919	7	20	14	19	107	210
	1914	8	18	9	7	38	80
	1909	7	8	6	3	9	24
Printing and publishing	1919	33	380	313	315	468	1,655
	1914	34	416	352	258	250	1,156
	1909	30	368	278	226	273	1,025
Saddlery and harness[4]	1919	7	121	60	146	788	1,136
	1914	13	177	131	120	559	779
	1909	10	238	110	152	585	819
All other industries	1919	90	3,157	6,819	2,975	10,813	18,538
	1914	128	2,825	5,753	1,522	4,921	8,317
	1909	129	3,409	5,112	1,633	5,972	9,918
ST. LOUIS All industries.	1919	3,205	107,919	195,697	108,557	540,826	871,700
	1914	2,787	85,058	169,982	51,150	203,806	360,480
	1909	2,667	87,371	148,095	48,535	188,189	328,495
Awnings, tents, and sails	1919	12	217	125	205	2,497	3,315
	1914	10	219	90	83	508	755
	1909	11	214	81	85	554	818
Blacking and cleansing and polishing preparations.	1919	29	74	154	123	441	832
	1914	23	59	275	31	268	517
	1909	23	97	150	53	291	571
Boots and shoes, not including rubber boots and shoes.[5]	1919	27	9,779	4,737	8,496	39,554	59,858
	1914	27	8,729	5,602	4,453	22,630	31,049
	1909	28	11,081	6,860	5,684	18,151	27,779
Boxes, paper and other, not elsewhere specified.	1919	33	2,016	1,314	1,302	4,551	8,011
	1914	23	786	542	349	569	1,256
	1909	19	790	493	286	464	960
Brass and bronze products.	1919	16	582	840	634	5,779	8,051
	1914	11	349	445	237	2,399	2,937
	1909	11	269	385	180	1,632	2,165
Bread and other bakery products.	1919	458	2,673	2,661	2,810	12,791	21,048
	1914	470	2,483	2,153	1,422	4,880	9,454
	1909	448	2,264	1,390	1,223	4,765	8,624
Brick and tile, terra-cotta, and fire-clay products.[6]	1919	14	2,177	5,982	2,371	1,909	5,950
	1914	19	3,212	6,789	1,776	1,117	4,060
	1909	20	3,822	6,862	1,948	1,252	4,881
Carriages and wagons, including repairs.	1919	45	613	953	678	1,908	3,217
	1914	78	1,482	1,251	1,032	2,741	4,484
Cars and general shop construction and repairs by steam-railroad companies.	1919	11	2,398	1,175	3,604	1,421	5,357
	1914	8	1,668	1,390	1,294	835	2,235
	1909	5	1,677	1,485	879	765	1,742
Chemicals	1919	13	1,082	3,588	1,041	6,995	11,978
	1914	15	784	1,389	459	3,960	6,471
Clothing, men's, including shirts.	1919	83	6,041	2,291	4,649	17,612	29,822
	1914	54	5,091	1,770	2,184	5,861	10,273
	1909	50	4,751	879	1,966	5,382	9,687
Clothing, women's	1919	102	3,105	481	2,762	10,871	17,416
	1914	66	2,271	581	1,062	2,947	5,353
	1909	58	2,439	438	1,021	2,902	4,886
Coffee, roasting and grinding.	1919	21	500	2,022	341	16,805	21,957
	1914	20	499	1,808	274	9,163	11,972
	1909	23	570	1,886	268	7,217	9,514
Coffins, burial cases, and undertakers' goods.	1919	8	525	1,018	511	1,472	2,763
	1914	5	413	755	252	533	959
	1909	6	490	608	268	665	1,371
Confectionery and ice cream.	1919	89	2,096	2,690	1,638	7,435	13,433
	1914	63	1,640	2,105	648	2,827	4,668
Copper, tin, and sheet-iron products.[7]	1919	120	1,460	1,223	1,340	3,752	7,134
	1914	95	1,818	1,749	1,043	3,444	5,946
	1909	100	1,833	976	978	2,978	5,060
Electrical machinery, apparatus, and supplies.	1919	30	3,477	3,100	2,849	6,263	14,848
	1914	12	1,420	1,400	828	1,229	3,275
	1909	16	699	650	380	636	2,081
Electroplating	1919	12	84	164	102	80	252
	1914	8	65	443	45	26	108
	1909	12	66	115	45	21	103
Flour-mill and gristmill products.	1919	8	266	2,105	310	11,512	12,928
	1914	5	98	1,598	64	2,605	2,964
Food preparations, not elsewhere specified.	1919	42	981	2,280	635	12,415	15,239
	1914	23	390	1,083	176	4,268	5,130
	1909	21	382	946	170	3,499	4,455
Foundry and machine-shop products.[8]	1919	322	8,479	16,815	10,273	16,821	42,266
	1914	169	5,251	11,257	3,639	6,602	13,785
	1909	160	5,298	8,692	3,518	6,682	14,591
Furnishing goods, men's	1919	9	315	40	241	1,594	2,541
	1914	9	424	35	135	568	902
	1909	7	219	9	82	378	655

[1] Includes "boxes, wooden packing, except cigar boxes"; "lumber, planing-mill products, not including planing mills connected with sawmills"; and "window and door screens and weather strips."

[2] Excludes "ice cream" in 1914, to avoid disclosure of individual operations.

[3] Includes "automobile repairing"; "iron and steel, welding"; "structural ironwork, not made in steel works or rolling mills" in all years; and "gas machines and gas and water meters" in 1914 and 1909.

[4] Includes "trunks and valises" in 1914 and 1909.

[5] Includes "cut stock and findings" in 1914.

[6] Includes "pottery" in 1914 and 1909.

[7] Includes "tinware, not elsewhere specified" in all years and "stamped ware, not elsewhere specified" in 1914 and 1909.

[8] Includes "automobile repairing"; "bells"; "engines, steam, gas, and water"; "hardware"; "iron and steel, tempering and welding"; "machine tools"; "plumbers' supplies, not elsewhere specified"; "steam fittings and steam and hot-water heating apparatus"; and "structural ironwork, not made in steel works or rolling mills," in all years; "gas machines and gas and water meters" and "hardware, saddlery," in 1914 and 1909; and "pumps, steam and other power," in 1919.

TABLE 30.—COMPARATIVE SUMMARY FOR SELECTED INDUSTRIES AND FOR CITIES: 1919, 1914, AND 1909—Con.

INDUSTRY AND CITY.	Census year.	Number of establishments	Wage earners (average number).	Primary horsepower.	Wages.	Cost of materials.	Value of products.
					Expressed in thousands of dollars.		
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.							
ST. LOUIS—Contd.							
Furniture	1919	59	2,896	5,913	2,949	7,302	13,958
	1914	56	2,646	4,856	1,568	2,535	5,622
	1909	61	2,823	5,046	1,581	2,654	5,953
Gas and electric fixtures and lamps and reflectors.	1919	5	327	334	369	981	1,818
	1914	6	217	360	132	194	577
	1909	7	202	185	126	285	547
Hats and caps, other than felt, straw, and wool.	1919	17	284	43	254	887	1,484
	1914	7	139	16	90	254	387
	1909	9	124	31	78	159	307
Ice, manufactured	1919	8	277	10,103	399	659	2,588
	1914	7	319	8,700	272	418	1,129
	1909	9	201	8,105	151	291	731
Jewelry	1919	19	275	102	327	529	1,161
	1914	13	248	111	195	236	655
	1909	8	224	117	153	228	533
Leather goods [1]	1919	34	1,318	1,058	1,379	4,994	8,387
	1914	39	847	524	536	1,531	3,177
	1909	32	960	693	515	1,629	3,108
Liquors, malt	1919	7	2,574	21,187	3,049	3,076	20,591
	1914	12	4,941	25,210	4,107	5,649	26,829
	1909	10	4,823	24,590	3,339	6,474	23,147
Lumber and timber products. [2]	1919	70	3,309	11,161	3,020	6,956	12,739
	1914	75	2,305	10,456	1,341	2,610	5,149
	1909	71	2,812	8,608	1,669	3,884	7,367
Marble and stone work	1919	35	244	1,081	357	552	1,269
	1914	37	329	1,155	280	626	1,180
	1909	39	557	1,073	468	723	1,580
Mattresses and spring beds, not elsewhere specified.	1919	11	132	220	139	562	921
	1914	15	140	234	89	238	409
	1909	14	179	120	106	204	462
Millinery and lace goods, not elsewhere specified.	1919	30	1,269	173	855	2,623	5,070
	1914	20	618	223	267	792	1,626
	1909	18	514	64	183	549	1,045
Mineral and carbonated waters.	1919	39	174	328	168	753	1,857
	1914	38	262	306	155	298	739
	1909	38	214	134	106	161	561
ST. LOUIS—Contd.							
Models and patterns, not including paper patterns.	1919	20	143	123	198	82	455
	1914	16	77	75	51	36	157
	1909	15	106	72	78	46	211
Patent medicines and compounds and druggists' preparations. [3]	1919	125	1,565	1,782	1,098	6,730	17,989
	1914	125	900	674	421	2,480	7,769
	1909	99	862	800	364	2,281	6,846
Photo-engraving	1919	13	154	109	227	119	652
	1914	12	158	60	145	41	363
	1909	11	114	46	93	59	298
Pickles, preserves, and sauces.	1919	7	338	359	253	4,005	4,794
	1914	5	55	30	29	315	432
	1909	9	191	161	75	628	962
Printing and publishing [4]	1919	393	5,874	7,229	6,632	11,690	33,135
	1914	373	5,440	6,740	4,054	5,184	18,028
	1909	347	5,708	5,441	3,824	5,118	17,164
Show cases	1919	5	232	563	244	458	960
	1914	5	175	219	101	200	427
	1909	5	121	239	80	115	285
Slaughtering and meat packing. [5]	1919	45	2,880	8,253	3,689	87,809	96,308
	1914	23	2,066	5,938	1,366	33,788	36,634
	1909	24	1,469	5,515	900	24,055	26,601
Stoves and hot-air furnaces. [6]	1919	13	2,011	2,372	2,382	5,482	13,570
	1914	11	1,916	3,029	1,336	2,719	7,479
	1909	13	1,673	1,826	1,199	2,458	5,923
Surgical appliances	1919	13	75	26	69	373	983
	1914	3	12	3	5	4	17
	1909	4	18	4	12	7	44
Wirework, including wire rope and cable, not elsewhere specified.	1919	10	950	1,648	674	4,604	7,438
	1914	10	712	1,521	351	1,180	3,205
	1909	9	683	853	365	1,697	3,323
All other industries	1919	723	31,678	65,772	32,911	205,122	315,357
	1914	666	21,385	55,032	12,773	62,498	109,879
	1909	797	25,832	51,467	14,036	76,250	121,554
CITIES OF 10,000 TO 50,000 INHABITANTS—ALL INDUSTRIES COMBINED.							
CAPE GIRARDEAU	1919	50	1,427	4,732	1,187	5,689	8,587
	1914	42	1,259	1,989	607	2,356	3,888
COLUMBIA	1919	25	379	988	257	1,550	2,282
	1914	22	479	1,068	206	502	1,270
HANNIBAL	1919	67	2,800	3,646	2,894	8,515	14,027
	1914	66	2,366	3,530	1,329	3,795	6,215
	1909	60	2,445	3,412	1,284	4,316	6,195
JEFFERSON CITY	1919	42	1,713	2,149	1,232	7,365	10,188
	1914	50	1,401	1,826	603	4,743	8,087
	1909	35	651	1,166	271	3,652	5,446
JOPLIN	1919	139	1,810	4,719	1,581	9,614	14,220
	1914	100	1,156	3,774	618	4,120	5,950
	1909	77	830	3,102	494	2,358	4,136
MOBERLY	1919	25	570	1,250	431	3,253	4,497
	1914	29	463	791	220	1,523	2,136
	1909	31	999	1,276	538	1,002	1,984
SEDALIA	1919	66	1,163	3,099	1,329	3,488	5,562
	1914	69	903	1,778	488	1,951	2,922
	1909	75	935	1,662	461	1,216	2,333
SPRINGFIELD	1919	107	2,910	6,423	2,960	12,597	18,813
	1914	109	2,009	4,646	1,243	3,766	6,193
	1909	108	2,131	3,685	1,280	3,048	5,382

[1] Includes "saddlery and harness" and "trunks and valises."
[2] Includes "boxes, wooden packing, except cigar boxes"; "lumber, planing-mill products, not including planing mills connected with sawmills"; and "window and door screens and weather strips."
[3] Includes "perfumery and cosmetics."
[4] Includes "bookbinding and blank-book making"; "engraving, steel and copper plate, including plate printing"; and "lithographing."
[5] Includes "sausage, not made in slaughtering and meat-packing establishments."
[6] Includes "gas and oil stoves" in 1914 and 1909.

TABLE 31.—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— Maximum month.	Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES.															
1	All industries	8,592	244,939	7,076	11,531	20,722	9,973	195,037	Oc 209,704	Mh 182,239	(2)	(2)	(2)	(2)	(2)	*Dollars.* 938,760,773
2	Agricultural implements	14	315	8	18	22	13	254	Je 346	De 199	257	256	.....	1	.....	1,893,814
3	Artificial limbs	10	142	6	13	3	22	98	Oc 103	My 92	99	97	2	.....	.....	365,221
4	Artificial stone products	61	254	72	10	9	2	161	Se 211	Fe 77	225	222	1	2	.....	474,028
5	Automobile bodies and parts	78	1,771	65	108	178	45	1,375	De 1,576	Ja 1,137	1,618	1,583	27	2	6	3,151,817
6	Automobiles	8	2,383	.....	113	333	72	1,865	De 2,012	Ja 1,663	1,984	1,922	62	.....	.....	9,594,433
7	Automobile repairing	417	2,014	523	95	54	59	1,283	Se 1,344	Ja 1,173	1,350	1,338	8	4	.....	3,202,785
8	Awnings, tents, and sails	23	983	12	61	88	51	771	Jy 892	Fe 520	894	254	629	3	8	3,203,914
9	Bags, other than paper, not including bags made in textile mills.	10	2,100	5	47	175	121	1,752	No 1,935	Mh 1,510	1,882	588	1,256	4	34	16,511,917
10	Belting, leather	8	123	2	16	33	16	56	Oc [1] 67	Fe 45	61	61	.....	.....	.....	762,247
11	Blacking, stains, and dressings	14	74	15	6	8	7	38	De 48	Ja [1] 17	48	22	24	1	1	138,233
12	Bookbinding and blank-book making	39	1,243	38	58	90	80	977	De 1,238	My 753	1,286	532	722	17	15	2,389,189
13	Boot and shoe cut stock	7	1,898	3	84	48	170	1,593	No 1,850	Ja 1,303	1,727	1,248	463	13	3	12,582,161
14	Boot and shoe findings	12	641	10	30	84	33	484	De 620	Fe 398	620	425	162	24	9	3,039,643
15	Boots and shoes, not including rubber boots and shoes.	54	20,611	2	472	1,851	828	17,458	De 18,467	Fe 16,290	18,504	10,427	7,854	119	104	53,836,904
16	Boxes, paper and other, not elsewhere specified.	41	2,712	11	132	118	82	2,369	.....	.....	2,552	988	1,497	11	56	4,264,708
17	Shipping containers	13	1,023	4	48	57	41	873	De 968	Ap 790	962	567	376	7	12	2,109,335
18	Set-up paper boxes	20	1,266	7	56	24	25	1,154	No 1,285	Ja 1,017	1,215	274	898	3	40	1,132,160
19	All other	8	423	.....	28	37	16	342	De 375	Ap 336	375	147	223	1	4	1,022,713
20	Boxes, wooden packing, except cigar boxes.	29	2,011	14	102	43	25	1,827	Ja 1,971	Je 1,717	1,834	1,593	209	30	2	4,563,985
21	Brass and bronze products	21	722	21	40	46	7	608	De 696	My 555	688	668	13	6	1	2,395,835
22	Bread and other bakery products	975	8,432	1,057	209	662	348	6,156	De 6,839	Ja 5,700	6,888	4,200	2,588	35	65	17,894,471
23	Brick and tile, terra-cotta, and fire-clay products.	65	5,017	29	186	248	85	4,469	.....	.....	4,947	4,934	9	4	.....	19,777,479
24	Building brick	34	1,328	19	44	24	9	1,232	Oc 1,639	Ja 607	1,323	1,322	.....	1	.....	5,732,505
25	Fire brick	14	1,726	1	77	93	26	1,529	Oc 1,607	Jy [1] 1,452	1,620	1,617	.....	3	.....	5,971,303
26	Sewer pipe and draintile	8	858	7	22	42	16	771	No 858	Ja 582	824	824	.....	.....	.....	2,566,634
27	Terra-cotta products	5	327	1	17	14	3	292	No 374	Fe 170	373	364	9	.....	.....	722,347
28	All other	4	778	1	26	75	31	645	Oc 850	Mh [1] 521	807	807	.....	.....	.....	4,784,090
29	Brooms	63	422	65	22	28	12	295	De 336	My 264	363	326	36	1	.....	384,786
30	Brushes	10	56	8	8	3	2	35	Ap [1] 45	No 23	26	24	1	1	.....	86,281
31	Butter	66	974	57	103	24	104	686	Jy 862	Ja 506	666	495	169	1	1	3,302,826
32	Buttons	9	265	5	14	8	3	235	Ja 317	My 179	309	274	34	1	.....	309,397
33	Canning and preserving, fruits and vegetables.	147	1,178	196	58	9	5	910	Se 3,765	Ja 10	3,751	1,111	2,409	79	152	1,001,979
34	Carpets, rag	8	46	10	2	.....	1	33	Je [1] 39	Ja [1] 23	35	29	6	.....	.....	36,640
35	Carriage and wagon materials	9	305	4	18	9	4	270	Fe 279	Jy 256	283	280	3	.....	.....	766,965
36	Carriages and wagons, including repairs.	113	1,117	137	44	39	12	885	.....	.....	913	906	5	2	.....	3,431,037
37	Carriages and wagons	66	937	74	44	38	12	769	No 822	Fe 725	787	780	5	2	.....	3,216,959
38	Repair work only	47	180	63	.....	1	.....	116	No 126	Fe 109	126	126	.....	.....	.....	214,078
39	Cars and general shop construction and repairs by electric-railroad companies.	8	1,208	.....	16	16	14	1,162	Oc 1,228	Ap [1] 1,117	1,211	1,206	5	.....	.....	2,181,551
40	Cars and general shop construction and repairs by steam-railroad companies.	45	14,321	.....	460	309	81	13,471	No 14,294	Ap 12,942	14,209	14,133	65	11	.....	17,585,442
41	Cars, steam-railroad, not including operations of railroad companies.	8	4,869	.....	210	263	89	4,307	Mh 4,770	No 2,790	4,597	4,570	27	.....	.....	23,686,768
42	Cement	5	2,270	.....	59	243	180	1,788	Oc 1,918	De 1,638	1,638	1,585	50	1	2	12,779,048
43	Charcoal, not including production in the lumber and wood distillation industries.	7	31	7	5	.....	1	18	Fe 26	Je 6	20	20	.....	.....	.....	60,497
44	Chemicals	22	1,826	5	112	255	201	1,253	Je 1,280	Mh 1,218	1,245	998	239	6	2	9,309,265
45	Cleansing and polishing preparations.	26	156	9	25	25	14	83	.....	.....	83	56	25	1	1	401,403
46	Cleansing preparations	15	76	4	15	10	9	38	Mh 57	De 29	37	25	11	1	.....	183,028
47	Metal polish	3	3	1	1	.....	.....	1	(3) 1	(3) 1	1	1	.....	.....	.....	6,082
48	All other polishing preparations	8	77	4	9	15	5	44	Se 49	Ja 34	45	30	14	.....	1	212,293
49	Clothing, men's	112	7,928	64	242	564	235	6,823	.....	.....	8,057	1,433	6,570	7	47	19,179,237
50	Regular factory products	76	7,476	25	234	564	233	6,420	.....	.....	7,408	1,268	6,086	7	47	19,051,290
51	Men's, youths', and boys'	36	3,467	20	151	384	127	2,785	De 3,142	Ap 2,342	3,164	330	2,308	3	23	10,621,501
52	All other	40	4,009	5	83	180	106	3,635	De 4,253	Ap 3,150	4,244	438	3,778	4	24	8,429,789
53	Contract work	36	452	39	8	.....	2	403	.....	.....	649	165	484	.....	.....	127,947
54	Men's and youths'	24	250	29	1	.....	1	219	De 234	Oc 188	234	91	143	.....	.....	30,438
55	Boys'	5	88	8	.....	.....	.....	80	Se [1] 93	De [1] 66	95	50	45	.....	.....	18,831
56	All other	7	114	2	7	.....	1	104	De 320	Ja [1] 6	320	24	296	.....	.....	78,678
57	Clothing, women's	116	4,048	88	206	313	133	3,308	.....	.....	3,509	632	2,846	3	28	6,778,757
58	Suits, skirts, and cloaks	51	1,738	40	107	146	66	1,379	Au 1,553	Ja 1,145	1,474	445	1,029	.....	.....	3,435,361
59	Shirt waists and dresses, except house dresses.	27	835	18	46	80	23	668	Se 737	Ja 559	682	71	604	1	6	1,212,558
60	Undergarments and petticoats	10	649	7	18	35	24	565	De 593	Ja 539	595	47	532	1	15	1,079,266
61	Wrappers and house dresses	13	545	10	24	36	16	459	De 513	Fe 416	513	47	461	1	4	717,268
62	All other	15	281	13	11	16	4	237	Ap 249	Je 186	245	22	220	.....	3	334,304
63	Coffee, roasting and grinding	40	1,598	16	115	509	144	814	De 855	Fe 779	850	476	359	3	12	10,629,986
64	Coffins, burial cases, and undertakers' goods.	16	774	3	53	88	22	608	Fe 668	My 569	594	464	129	1	.....	2,451,145
65	Confectionery and ice cream	220	4,655	260	187	401	138	3,669	.....	.....	4,119	1,850	2,238	7	24	12,265,529
66	Confectionery	126	3,735	156	115	347	101	3,016	No 3,662	Jy 2,614	3,525	1,302	2,194	5	24	8,968,589
67	Ice cream	94	920	104	72	54	37	653	Jy 857	Ja 516	594	548	44	2	.....	3,296,940

[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).

COMBINED AND SPECIFIED INDUSTRIES: 1919.

EXPENSES.								Value of products.	Value added by manufacture.	POWER.							
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.							Electric horsepower generated in establishments reporting.
											Owned.						
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]	Rented.[2]		
Dollars. 36,636,703	*Dollars.* 42,407,947	*Dollars.* 196,515,353	*Dollars.* 4,338 793	*Dollars.* 5,575,016	*Dollars.* 55,875,231	*Dollars.* 1,029,812,810	*Dollars.* 26,644,354	*Dollars.* 1,594,208,338	*Dollars.* 537,751,174	477,303	244,096	25,561	22,049	3,386	182,211	106,016	1
42,844	41,248	252,540	1,000	4,780	15,242	774,376	25,887	1,456,774	656,511	656	280	.....	61	.....	315	.....	2
44,667	69,016	128,716	.....	10,176	24,751	77,098	2,336	543,223	463,189	77	.....	.....	17	.....	60	.....	3
123,392	13,353	159,301	.....	3,182	5,354	240,525	4,468	594,621	349,628	233	119	.....	.....	.....	114	.....	4
305,139	186,635	1,417,607	7,670	86,282	190,398	4,767,061	52,147	9,314,846	4,495,638	2,036	493	.....	40	.....	1,503	.....	5
205,794	480,445	2,303,753	.....	26,368	2,500,153	50,052,993	71,253	62,624,650	12,500,404	1,470	500	.....	.....	.....	970	554	6
161,907	88,622	1,587,597	52,312	202,309	26,131	1,988,887	88,563	5,212,137	3,134,687	1,976	14	.....	598	.....	1,364	9	7
221,222	131,475	590,581	1,000	60,018	164,984	3,766,737	18,974	5,824,070	2,038,359	273	.....	.....	.....	.....	273	.....	8
329,251	388,398	1,262,580	.....	55,480	1,142,648	32,661,417	58,030	38,020,623	5,301,176	1,126	635	.....	.....	.....	491	603	9
66,160	53,223	56,796	.....	6,497	20,697	763,822	4,669	1,040,506	272,015	133	.....	.....	.....	.....	133	.....	10
12,830	9,907	27,974	.....	4,156	1,375	149,111	1,500	328,810	178,199	87	60	.....	2	.....	25	.....	11
150,998	234,764	822,656	3,441	42,110	37,730	1,310,074	21,190	3,194,651	1,863,387	518	.....	.....	.....	.....	518	.....	12
195,967	193,196	1,565,344	.....	11,940	109,676	26,181,553	294,230	28,696,415	2,220,632	1,309	310	.....	.....	.....	999	162	13
60,822	169,279	424,488	.....	7,192	196,776	3,391,344	14,161	4,575,910	1,170,405	416	.....	.....	.....	.....	416	.....	14
1,353,831	4,694,690	13,786,880	1,040	42,157	2,201,000	75,466,748	1,459,069	109,193,423	32,267,606	11,221	6,765	.....	.....	.....	4,456	3,177	15
511,615	283,060	1,502,606	737	98,339	224,149	4,744,582	211,587	8,857,121	3,900,952	1,550	145	.....	20	.....	1,385	66	16
211,480	159,959	681,880	.....	24,730	116,331	2,606,962	33,290	4,319,874	1,679,622	701	145	.....	.....	.....	556	56	17
203,336	68,420	581,669	737	33,789	74,841	1,036,430	163,543	2,587,151	1,387,178	442	.....	.....	20	.....	422	10	18
96,799	54,681	239,057	.....	39,820	32,477	1,101,190	14,754	1,950,096	834,152	407	.....	.....	.....	.....	407	.....	19
396,096	104,920	1,540,851	.....	50,417	322,108	4,118,714	57,422	7,311,774	3,135,638	5,882	3,249	.....	5	.....	2,628	567	20
177,515	121,823	669,995	4,813	9,335	248,859	5,752,356	106,548	8,208,474	2,349,570	887	.....	.....	4	.....	883	.....	21
537,020	1,340,789	6,093,327	2,958	353,883	1,537,115	25,021,665	734,731	43,839,428	17,483,032	6,730	2,309	122	180	.....	4,119	2,342	22
579,731	440,051	4,485,883	1,125	12,470	269,320	2,211,031	1,707,005	11,455,779	7,537,743	15,132	12,027	.....	210	.....	2,895	2,288	23
108,326	47,970	1,196,569	.....	6,611	63,036	633,014	482,167	2,774,540	1,659,359	5,660	4,515	.....	170	.....	975	374	24
231,278	133,625	1,373,499	1,125	3,960	94,562	752,522	589,748	3,695,717	2,353,447	4,404	3,463	.....	35	.....	906	610	25
100,341	81,700	797,983	.....	.....	38,742	355,026	400,913	2,163,375	1,407,436	2,171	1,965	.....	5	.....	201	70	26
36,643	24,733	316,660	.....	1,534	9,800	90,280	77,627	686,913	519,006	765	585	.....	.....	.....	180	50	27
103,143	152,023	801,172	.....	365	63,180	380,189	156,550	2,135,234	1,598,495	2,132	1,499	.....	.....	.....	633	1,184	28
32,512	32,743	238,908	.....	9,264	4,595	595,872	6,669	1,020,572	418,031	205	.....	.....	54	.....	151	.....	29
12,600	5,512	28,714	.....	3,842	1,144	67,440	1,028	141,649	73,181	30	.....	.....	.....	.....	30	.....	30
234,291	253,997	640,842	.....	45,388	131,888	19,913,865	121,830	22,147,691	2,111,906	2,751	691	22	99	5	1,934	35	31
20,370	4,346	175,833	356	2,125	2,841	154,896	7,954	395,263	232,413	287	215	.....	30	.....	42	.....	32
59,871	6,466	254,610	600	4,684	5,474	887,439	23,599	1,559,034	647,995	2,355	2,138	.....	169	8	40	.....	33
4,800	856	34,276	165	3,460	479	24,937	4,000	94,504	65,567	75	45	.....	.....	.....	30	.....	34
44,170	11,318	199,535	213	7,284	24,798	554,890	8,322	967,272	404,060	988	540	.....	25	.....	423	.....	35
175,930	67,669	930,946	9,545	33,423	87,217	2,423,345	40,560	4,445,838	1,981,933	1,528	514	.....	193	.....	821	416	36
175,930	67,413	758,411	8,098	23,606	84,518	2,302,949	31,739	4,041,311	1,706,623	1,310	514	.....	142	.....	654	416	37
.....	256	172,535	1,447	9,817	2,699	120,396	8,821	404,527	275,310	218	.....	.....	51	.....	167	.....	38
40,680	36,063	1,407,212	.....	870	300	1,203,459	30,437	2,719,021	1,485,125	540	.....	.....	.....	.....	540	1,511	39
1,235,125	464,744	18,529,088	1,615	5,240	71,879	11,950,929	776,136	33,020,800	20,293,735	14,904	6,917	2,450	25	.....	5,512	7,090	40
533,166	574,669	6,279,847	.....	46,547	4,550,282	31,237,360	551,369	46,854,055	15,065,326	12,807	5,980	2,705	.....	.....	4,122	12,267	41
211,720	418,377	2,310,336	.....	.....	182,261	3,481,732	2,088,420	11,738,161	6,168,009	35,170	2,590	1,215	.....	.....	31,365	1,255	42
7,162	408	9,930	240	80	198	9,288	.....	31,055	21,767	.....	.....	.....	.....	.....	.....	.....	43
386,977	559,820	1,162,182	.....	49,162	1,093,445	7,429,292	287,533	13,537,929	5,821,104	4,149	1,767	.....	.....	.....	2,382	1,020	44
64,882	58,150	124,849	816	12,184	11,892	429,034	9,187	853,880	415,659	227	85	.....	22	.....	120	1	45
37,202	25,086	31,890	36	6,918	6,130	300,052	3,722	540,441	230,667	125	10	.....	7	.....	108	1	46
1,200	.....	1,498	780	894	154	8,357	100	18,210	9,753	7	.....	.....	.....	.....	7	.....	47
26,480	33,064	91,461	.....	4,372	5,108	114,625	5,365	205,229	175,239	95	75	.....	15	.....	5	.....	48
1,103,623	1,340,602	4,830,589	407,982	211,041	1,258,735	22,054,851	121,172	35,838,747	13,662,724	2,725	846	.....	60	.....	1,819	292	49
1,097,123	1,339,299	4,501,884	399,971	199,096	1,257,962	22,021,863	115,035	35,336,483	13,199,585	2,609	846	.....	60	.....	1,703	292	50
720,955	921,988	2,216,603	245,268	121,961	679,446	8,755,162	42,193	15,365,083	6,567,728	853	350	.....	.....	.....	503	100	51
376,168	417,311	2,285,221	154,703	77,135	578,516	13,266,701	72,842	19,971,400	6,631,857	1,756	496	.....	60	.....	1,200	192	52
6,500	1,303	328,705	8,011	11,945	773	32,988	6,137	502,264	463,139	116	.....	.....	.....	.....	116	.....	53
3,900	1,200	201,474	8,011	8,221	159	8,764	2,691	299,854	288,399	38	.....	.....	.....	.....	38	.....	54
.....	.....	75,238	.....	2,284	25	500	2,001	97,038	94,537	15	.....	.....	.....	.....	15	.....	55
2,600	103	51,903	.....	1,440	589	23,724	1,445	105,372	80,203	63	.....	.....	.....	.....	63	.....	56
787,733	604,964	2,883,476	20,594	157,291	157,480	11,447,402	46,084	18,433,548	6,940,062	534	.....	.....	.....	.....	534	.....	57
423,026	263,662	1,492,407	.....	75,549	59,963	5,561,852	20,345	8,884,878	3,302,681	196	.....	.....	.....	.....	196	.....	58
146,387	163,375	532,251	8,166	29,914	13,303	2,043,800	8,894	3,462,059	1,409,365	85	.....	.....	.....	.....	85	.....	59
70,532	81,048	386,934	11,207	22,181	44,694	1,963,665	6,419	2,959,610	989,526	103	.....	.....	.....	.....	103	.....	60
98,568	69,288	309,843	1,221	18,500	25,338	1,314,049	5,159	2,156,926	837,718	84	.....	.....	.....	.....	84	.....	61
49,220	27,591	162,041	.....	11,147	14,182	564,036	5,267	970,075	400,772	66	.....	.....	.....	.....	66	.....	62
460,780	1,033,918	575,764	1,456	101,654	476,452	22,954,992	103,633	30,070,206	7,011,581	2,834	50	.....	.....	.....	2,784	.....	63
159,057	230,182	617,759	.....	38,298	102,298	1,766,054	18,064	3,253,190	1,469,072	1,196	710	.....	18	.....	468	118	64
542,586	1,030,099	2,837,406	16,777	259,219	1,608,464	12,633,637	294,381	23,497,553	10,569,535	5,773	2,675	.....	113	.....	2,985	1,273	65
378,764	923,948	2,070,418	15,894	193,997	1,533,004	9,177,636	156,147	17,580,363	8,246,580	3,019	1,665	.....	.....	.....	1,354	1,018	66
163,822	106,151	766,988	883	65,222	75,460	3,456,001	138,234	5,917,190	2,322,955	2,754	1,010	.....	113	.....	1,631	255	67

THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES.

[1] No figures given for reasons stated under "Explanation of terms."

[2] Same number reported for one or more other months.

[3] Same number reported throughout the year.

TABLE 31.—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— Maximum month.		Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																
																	Dollars.
1	Cooperage	30	775	23	46	18	11	677	Oc	755	My 632	754	715	12	27	.....	2,005,727
2	Copper, tin, and sheet-iron work	180	1,636	183	101	96	48	1,208	Oc	1,408	Ja 962	1,354	1,337	5	12	.....	4,167,692
3	Dental goods	8	64	7	8	6	6	37	(2)	37	(2) 37	37	32	5	.....	.....	88,841
4	Druggists' preparations	36	977	24	102	133	72	646	Oc[4]	666	Jy 618	661	370	287	3	1	3,253,439
5	Electrical machinery, apparatus, and supplies.	35	7,891	3	331	693	497	6,367	De	7,694	Fe 5,357	7,507	5,335	2,091	33	48	21,323,709
6	Electroplating	15	125	15	11	2	1	96	De	117	Ja 75	116	111	2	3	.....	123,032
7	Engines, steam, gas, and water	10	1,042	2	107	85	66	782	No	913	Mh 671	937	937	.....	.....	.....	4,419,235
8	Engraving and diesinking	5	9	6	.....	2	.....	1	(2)	1	(2) 1	1	1	.....	.....	.....	6,375
9	Engraving, steel and copper plate, including plate printing.	15	206	12	18	2	9	165	De	211	Ja 146	208	92	110	2	4	188,538
10	Engraving, wood	7	22	10	.....	.....	.....	12	(2)	12	(2) 12	12	11	.....	1	.....	12,474
11	Envelopes	7	568	.....	39	21	41	467	De	501	Fe 440	500	204	283	2	11	1,205,284
12	Explosives	5	998	.....	94	228	110	566	Ja	645	My 497	553	553	.....	.....	.....	10,560,597
13	Fancy articles, not elsewhere specified	6	29	5	3	3	1	17	Oc[4]	20	Ja 12	20	3	17	.....	.....	28,978
14	Flavoring extracts	12	267	2	31	59	25	150	Jy	183	Mh 119	165	64	101	.....	.....	807,852
15	Flour-mill and gristmill products	690	4,693	754	420	336	168	3,015	Se	3,583	Je 2,722	3,190	3,079	109	2	.....	46,750,101
16	Food preparations, not elsewhere specified.	87	2,191	67	132	330	208	1,454	.....	.....	.....	1,788	875	898	9	6	6,910,010
17	Breadstuffs, cereals and breakfast foods.	5	36	2	7	7	2	18	De	37	Jy[4] 9	37	18	17	2	.....	94,876
18	Macaroni, vermicelli, and noodles.	8	320	3	25	21	10	261	De	294	Au 242	289	225	56	6	2	1,297,847
19	Sweetening sirups, other than cane.	15	141	22	7	8	5	99	Fe	141	Jy 72	118	83	35	.....	.....	614,290
20	All other for human consumption	46	967	33	52	85	38	759	My	1,120	Se 381	1,028	259	764	1	4	2,304,972
21	For animals and fowls	13	727	7	41	209	153	317	Ja	337	Se 303	316	290	26	.....	.....	2,598,025
22	Foundry and machine-shop products.	301	11,848	194	658	1,061	405	9,530	.....	.....	.....	10,922	10,738	146	26	12	39,919,703
23	Boiler shops	17	686	7	42	40	21	576	Ja	649	My 530	608	608	.....	.....	.....	2,081,156
24	Foundries	28	2,045	5	98	65	19	1,858	De	2,145	Mh 1,673	2,174	2,153	9	12	.....	5,098,900
25	Machine shops	241	8,074	177	463	831	327	6,276	No	7,647	Ja 5,235	7,240	7,088	131	9	12	27,183,820
26	Machine shop and foundry combined.	15	1,043	5	55	125	38	820	Ja	1,005	My 579	900	889	6	5	.....	5,555,827
27	Fur goods	12	222	8	13	7	28	166	Oc[4]	208	Mh 114	194	62	130	1	1	662,742
28	Furnishing goods, men's	12	503	6	25	70	28	374	No	475	My 310	464	50	397	6	11	1,313,274
29	Furniture	86	4,064	42	244	289	116	3,373	.....	.....	.....	3,607	3,304	280	18	5	10,116,269
30	Wood, other than rattan and willow.	47	1,913	18	115	79	37	1,664	De	1,776	Ja 1,555	1,777	1,623	146	8	.....	4,042,363
31	Metal	7	905	2	47	71	38	747	No	843	Fe 640	822	789	31	2	.....	2,879,875
32	Store and office fixtures	32	1,246	22	82	139	41	962	De	1,002	Ja 882	1,008	892	103	8	5	3,194,031
33	Gas and electric fixtures	6	354	3	34	37	29	251	De	298	Mh 210	298	263	31	4	.....	929,511
34	Gas, illuminating and heating	26	1,866	1	106	185	256	1,318	Ja	1,419	Je 1,265	1,307	1,302	5	.....	.....	51,942,192
35	Glass	4	2,136	.....	50	24	28	2,034	Mh	2,299	Au 1,663	2,574	2,306	268	.....	.....	7,884,372
36	Glass, cutting, staining, and ornamenting.	17	167	13	17	6	5	126	No	138	Jy 102	136	126	9	1	.....	250,598
37	Gloves and mittens, cloth, not including gloves made in textile mills.	4	373	15	7	4	6	341	De	423	Ap 256	349	40	290	2	17	596,359
38	Grease and tallow, not including lubricating greases.	7	90	7	5	2	1	75	Ja	87	Oc[4] 66	69	69	.....	.....	.....	244,145
39	Hair work	3	16	4	.....	1	.....	11	(2)	11	(2) 11	11	1	9	1	.....	31,616
40	Hand stamps	8	89	4	12	9	5	59	(2)	59	(2) 59	60	54	1	5	.....	112,872
41	Hardware	9	379	4	26	7	3	339	No	404	Fe 241	403	391	12	.....	.....	1,055,161
42	Hats and caps, other than felt, straw, and wool.	22	525	25	42	67	43	348	No	417	Fe 304	416	140	272	1	3	878,990
43	Hats, fur-felt	5	395	3	20	40	9	323	No	382	My 280	366	113	248	4	1	746,678
44	Hats, straw	10	656	5	27	213	27	384	De	432	Jy[4] 328	432	157	273	.....	2	1,017,585
45	House-furnishing goods, not elsewhere specified.	14	153	12	13	19	7	102	De	117	My[4] 87	126	88	29	5	4	825,128
46	Ice, manufactured	129	1,554	85	174	70	51	1,174	Au	1,642	Ja 762	1,351	1,326	24	1	.....	13,914,580
47	Instruments, professional and scientific.	7	511	2	52	51	15	391	De	397	Mh 386	397	339	56	2	.....	1,225,666
48	Iron and steel, steel works and rolling mills.	5	2,922	.....	130	94	51	2,647	Fe	3,253	No 2,176	2,484	2,374	91	17	2	15,113,018
49	Iron and steel, tempering and welding.	15	94	12	13	11	4	54	Ap[4]	57	Jy[4] 52	52	51	.....	1	.....	126,147
50	Jewelry	29	586	27	34	34	45	446	De	476	Mh 430	478	401	63	12	2	832,608
51	Labels and tags	7	188	5	13	22	12	136	De	147	Mh 123	147	62	71	4	10	309,087
52	Leather goods, not elsewhere specified.	8	126	4	13	11	5	93	No	104	My 80	101	51	47	2	1	299,995
53	Leather, tanned, curried, and finished.	7	331	2	17	41	6	265	De	303	Ja 235	303	300	3	.....	.....	4,498,610
54	Lime	16	809	6	35	20	12	736	Oc	853	Ja 610	760	759	1	.....	.....	3,073,677
55	Liquors, malt	20	3,584	2	133	478	41	2,930	Au	3,481	No 2,332	3,199	3,132	67	.....	.....	44,807,010
56	Lithographing	15	384	9	28	65	20	262	De	278	Ja 241	257	198	50	6	3	940,976
57	Looking-glass and picture frames	8	33	7	6	.....	4	16	Mh[4]	17	De[4] 15	16	15	1	.....	.....	96,450
58	Lumber and timber products	557	6,363	725	191	133	31	5,283	De	6,862	Ja 4,119	7,715	7,638	51	24	2	9,737,292
59	Lumber, planing-mill products, not including planing mills connected with sawmills.	111	3,435	73	188	206	73	2,895	No	3,115	Ja 2,512	3,114	2,972	86	51	5	10,529,103

[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).

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

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

EXPENSES.								Value of products.	Value added by manufacture.	POWER.							
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.						Electric horsepower generated in establishments reporting.	
											Owned.						
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]	Rented.[2]		
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*								
199,972	47,113	831,200	2,242	12,898	191,110	3,228,605	23,648	5,160,537	1,908,284	1,565	1,200	.....	22	.....	343	45	1
388,063	167,162	1,475,600	3,060	78,180	103,410	4,510,601	41,292	8,145,676	3,593,783	1,137	50	.....	176	.....	911	.....	2
28,934	14,118	46,725	.....	5,205	1,719	276,075	1,254	450,058	172,729	37	.....	.....	.....	.....	37	.....	3
226,134	319,692	332,861	212	21,572	99,176	2,565,586	24,000	4,831,651	2,242,065	1,060	901	.....	8	2	149	345	4
1,191,116	1,258,784	5,083,802	4,471	105,832	1,022,828	7,964,570	197,683	22,007,658	13,845,405	6,128	350	1,000	.....	.....	4,778	2,410	5
27,683	2,796	122,615	.....	8,880	918	77,351	8,641	296,328	210,336	197	.....	.....	.....	.....	197	.....	6
338,265	130,536	947,143	35,029	6,369	311,059	1,457,737	43,165	4,166,336	2,665,434	1,934	150	.....	1,524	.....	260	2,225	7
.....	524	1,128	.....	91,356	164	824	85	17,703	16,794	5	.....	.....	.....	.....	5	.....	8
42,751	9,841	141,576	2,100	11,180	1,480	118,398	2,029	405,082	284,655	70	.....	.....	.....	.....	70	.....	9
.....	.....	15,684	200	2,090	70	3,424	271	44,050	40,355	8	.....	.....	.....	.....	8	.....	10
137,736	134,568	355,385	25,049	35,798	43,367	799,639	12,783	1,952,440	1,140,018	612	245	.....	.....	.....	367	150	11
444,070	599,135	648,469	.....	.....	281,132	3,307,574	177,810	7,172,424	3,687,040	1,969	936	783	.....	.....	300	1,156	12
3,350	4,120	10,927	710	1,970	186	33,493	219	65,340	31,637	6	.....	.....	.....	.....	6	.....	13
75,808	218,986	79,567	.....	12,838	59,811	1,108,903	4,994	1,825,614	711,717	187	.....	.....	.....	.....	187	.....	14
1,149,853	647,838	3,153,880	8,615	33,305	692,342	97,131,800	1,052,924	113,207,359	15,112,635	47,546	25,646	250	6,321	2,623	12,706	535	15
539,089	484,131	1,027,403	5,745	94,854	470,007	18,063,251	144,015	23,463,398	5,256,132	3,894	1,829	.....	58	.....	2,007	350	16
5,681	4,576	13,806	.....	1,179	419	64,763	1,058	148,051	82,230	114	.....	.....	.....	.....	114	.....	17
71,190	45,319	199,296	.....	28,541	10,100	1,542,970	27,483	2,100,041	529,588	771	375	.....	25	.....	371	240	18
73,995	28,968	70,059	25	.....	43,011	1,409,013	8,215	2,186,956	769,728	110	57	.....	30	.....	23	32	19
204,564	111,660	434,388	.....	41,623	173,237	2,995,592	58,448	4,994,392	1,940,352	767	244	.....	3	.....	520	78	20
183,659	293,608	309,854	5,720	23,511	243,240	12,050,913	48,811	14,033,958	1,934,234	2,132	1,153	.....	.....	.....	979	.....	21
2,347,460	2,064,752	11,789,405	23,780	241,805	2,162,877	19,017,023	965,059	49,470,974	29,488,892	17,951	4,385	1,650	588	.....	11,328	4,003	22
166,993	106,752	644,629	500	24,113	380,687	1,330,298	37,728	3,206,999	1,838,673	1,386	190	.....	.....	.....	1,196	.....	23
413,162	102,756	2,515,550	11,655	20,278	494,464	3,344,641	421,271	8,367,216	4,601,304	2,947	652	.....	34	.....	2,261	271	24
1,623,571	1,660,852	7,648,394	11,625	178,538	1,202,051	12,802,500	377,396	33,926,663	20,746,767	9,650	3,213	.....	391	.....	6,046	3,732	25
143,734	194,392	980,832	.....	12,876	85,675	1,539,584	128,664	3,970,396	2,302,148	3,968	330	1,650	163	.....	1,825	.....	26
84,149	40,609	189,224	200	30,035	21,760	560,393	3,917	1,252,858	688,548	57	.....	.....	.....	.....	57	.....	27
121,845	470,150	277,844	500	20,167	18,953	1,786,394	4,332	2,892,803	1,102,077	60	.....	.....	12	.....	48	.....	28
720,833	553,385	3,471,156	22,537	119,091	228,433	8,193,157	130,233	16,154,865	7,831,475	7,000	4,225	175	137	.....	2,463	1,012	29
312,798	171,961	1,637,595	1,122	69,756	102,366	3,120,135	48,804	6,718,038	3,549,099	3,449	2,885	175	7	.....	382	795	30
168,288	128,102	762,119	.....	7,343	88,013	2,418,056	42,238	4,662,512	2,202,218	1,265	289	.....	15	.....	961	12	31
239,747	253,322	1,071,442	21,415	41,992	38,054	2,654,966	39,191	4,774,315	2,080,158	2,286	1,051	.....	115	.....	1,120	205	32
125,374	115,506	325,585	110	21,378	49,349	897,418	29,899	1,681,681	754,364	240	.....	.....	15	.....	225	.....	33
208,075	382,698	1,539,087	415	3,082	617,828	553,571	2,442,547	11,113,372	8,117,254	8,772	4,210	3,253	992	.....	317	2,999	34
222,105	58,785	2,411,517	.....	163	463,420	1,650,295	910,113	6,927,042	4,366,634	14,188	7,925	1,350	4,508	.....	405	11,420	35
25,655	24,107	126,178	480	11,902	3,486	116,804	6,730	409,129	285,595	182	.....	.....	.....	.....	182	.....	36
25,105	11,578	176,823	.....	14,797	24,581	770,995	8,024	1,207,799	428,780	115	.....	.....	.....	.....	115	.....	37
13,180	1,538	73,520	1,645	30	4,046	251,236	33,615	448,515	163,664	227	143	.....	.....	.....	84	.....	38
.....	520	8,524	.....	3,060	164	60,561	118	79,181	18,502	1	.....	.....	.....	.....	1	.....	39
20,001	18,227	65,227	.....	8,496	2,961	74,371	1,638	224,615	148,606	42	.....	.....	.....	.....	42	.....	40
243,355	11,722	315,981	.....	3,807	59,442	670,919	13,086	1,392,894	708,889	439	260	.....	.....	.....	179	.....	41
106,931	64,964	299,225	.....	26,466	8,466	1,102,634	7,884	1,893,461	782,943	55	.....	.....	.....	.....	55	.....	42
37,298	28,247	211,220	.....	13,743	24,286	1,016,271	4,376	1,478,951	458,304	68	.....	.....	.....	.....	68	.....	43
119,646	176,323	284,575	852	32,747	26,871	1,207,433	11,840	2,464,018	1,244,745	49	.....	.....	.....	.....	49	.....	44
51,210	41,061	84,703	.....	10,388	5,884	946,909	11,515	1,352,684	394,260	413	.....	.....	.....	.....	413	.....	45
351,527	92,033	1,426,044	7,010	36,840	242,273	684,972	1,423,021	6,504,840	4,396,847	29,116	24,486	785	529	.....	3,316	1,504	46
134,366	334,320	374,267	.....	9,126	52,541	456,751	9,948	1,565,500	1,098,801	385	.....	.....	30	.....	355	.....	47
390,627	161,785	3,044,666	50,000	.....	1,908,744	5,101,207	559,415	12,537,067	6,876,445	7,426	3,350	750	.....	.....	2,826	6,730	48
21,590	17,807	65,002	.....	6,507	1,138	75,067	2,892	236,895	158,936	59	.....	.....	.....	.....	59	.....	49
100,631	71,708	549,716	6,831	40,652	25,142	634,960	6,107	1,927,269	1,286,202	170	.....	.....	.....	.....	170	.....	50
28,039	55,154	113,250	.....	7,846	19,095	143,754	3,415	435,435	288,266	94	.....	.....	.....	.....	94	.....	51
39,085	14,720	81,934	.....	6,152	3,374	337,603	5,288	574,996	232,105	419	.....	.....	.....	.....	419	.....	52
68,440	38,897	296,198	.....	2,605	144,888	2,890,087	55,880	3,769,580	823,613	948	420	.....	.....	.....	528	.....	53
63,309	62,231	649,765	13,441	1,225	51,656	405,472	387,144	2,090,126	1,297,510	1,936	1,515	.....	105	.....	316	235	54
583,648	935,719	3,569,611	500	13,544	5,472,209	3,054,834	669,197	24,365,548	20,641,517	26,454	23,924	550	1,940	.....	40	13,028	55
168,948	134,135	333,062	5,628	21,925	14,184	584,372	10,045	1,472,240	877,823	329	.....	.....	.....	.....	329	.....	56
13,212	6,801	14,001	6,500	9,834	797	48,378	199	118,796	70,219	26	20	.....	.....	.....	6	.....	57
527,378	240,340	4,027,149	655,681	20,807	289,142	4,854,433	70,700	14,025,865	9,100,732	23,502	22,373	380	427	141	181	20	58
477,962	323,072	2,841,490	25,661	105,592	172,523	6,675,618	119,366	12,317,666	5,522,682	10,081	5,753	75	250	.....	4,003	570	59

[1] Same number reported throughout the year.
[2] Same number reported for one or more other months.

TABLE 31.—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— Maximum month.	Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.															*Dollars.*
1	Machine tools	5	155	.....	18	13	3	121	De 149	Je 104	149	149	.....	.....	.....	461,177
2	Marble and stone work	154	1,172	153	99	51	29	840	.....	.....	956	939	16	1	.....	2,892,309
3	Monuments and tombstones	121	446	138	32	24	12	240	Oc 266	Ja 203	261	261	.....	.....	.....	1,202,936
4	Other marble and stone work, except slate.	33	726	15	67	27	17	600	No 698	Ja 541	695	678	16	1	.....	1,689,373
5	Mattresses and spring beds, not elsewhere specified.	28	459	18	37	39	17	348	Au 386	Ja 300	368	308	57	2	1	1,028,321
6	Millinery and lace goods, not elsewhere specified.	42	2,184	22	128	120	105	1,809	.....	.....	2,534	838	1,655	8	33	2,440,753
7	Embroideries	7	103	4	8	1	3	87	Je 95	Ja 74	94	26	62	2	4	121,257
8	Trimmed hats and hat frames	24	1,774	10	104	111	86	1,463	Fe 1,681	Je 1,215	2,134	776	1,326	4	28	2,017,326
9	Dress and cloak trimmings, braids, and fringes.	11	307	8	16	8	16	259	No 310	Ja 171	306	36	267	2	1	302,170
10	Mineral and soda waters	178	857	195	67	86	33	476	Jy 697	Ja 346	516	461	43	12	.....	2,054,077
11	Minerals and earths, ground or otherwise treated.	17	451	8	28	9	4	402	No 494	Jy 326	430	425	5	.....	.....	1,664,568
12	Mirrors, framed and unframed, not elsewhere specified.	8	72	8	5	2	3	54	Oc 65	Jy 41	60	58	.....	2	.....	89,649
13	Models and patterns, not including paper patterns.	26	224	31	7	11	4	171	No 184	Ja 155	182	182	.....	.....	.....	219,155
14	Mucilage, paste, and other adhesives, not elsewhere specified.	6	46	3	9	2	5	27	Jy 31	Oc 25	25	23	2	.....	.....	179,993
15	Musical instruments and materials, not elsewhere specified.	5	13	3	3	.....	.....	7	(3) 7	(3) 7	7	7	.....	.....	.....	33,298
16	Oil, not elsewhere specified	5	163	1	19	27	17	99	Oc 134	Au 69	126	126	.....	.....	.....	2,634,302
17	Oleomargarine and other butter substitutes.	4	296	.....	11	67	21	197	No 229	Je 173	209	142	67	.....	.....	1,421,256
18	Optical goods	8	299	3	27	30	29	210	Fe 291	Jy 162	171	110	60	1	.....	2,717,654
19	Paints	30	1,464	6	108	326	126	898	Se 1,006	Ja 737	927	845	82	.....	.....	9,278,089
20	Patent medicines and compounds	142	2,098	79	207	513	259	1,040	.....	.....	1,114	432	644	13	25	7,019,699
21	Patent and proprietary medicines.	101	1,777	50	163	420	217	927	Oc 999	Jy 844	984	339	607	13	25	7,004,305
22	Patent and proprietary compounds, not elsewhere specified.	41	321	29	44	93	42	113	De 131	Ja 100	130	93	37	.....	.....	915,394
23	Paving materials	49	812	29	50	26	4	703	Se 895	Ja 445	806	806	.....	.....	.....	1,355,708
24	Perfumery and cosmetics	23	284	16	18	31	119	100	No 107	Au 89	102	25	77	.....	.....	1,079,869
25	Petroleum, refining	4	1,070	.....	48	81	11	930	Jy 1,254	Au 252	1,061	1,059	2	.....	.....	13,399,315
26	Photo-engraving	20	350	8	39	37	20	246	No 268	Ja 215	269	244	3	20	2	516,820
27	Photographic apparatus	5	47	2	7	6	3	29	Jy 35	Fe 24	34	31	3	.....	.....	140,092
28	Photographic materials	6	328	5	22	34	13	254	Fe 272	Se 236	258	162	83	11	2	1,074,787
29	Pickles, preserves, and sauces	11	459	4	18	59	32	346	Je 424	Fe 292	366	154	210	.....	2	2,465,944
30	Pipes, tobacco	7	417	4	15	7	4	387	Ja 418	Ap 4 367	382	275	93	4	10	499,990
31	Plumbers' supplies, not elsewhere specified.	5	289	.....	18	21	6	244	De 276	Ap 215	276	256	20	.....	.....	455,805
32	Poultry, killing and dressing, not done in slaughtering and meat-packing establishments.	6	185	2	9	20	12	142	No 195	Mh 85	189	136	53	.....	.....	534,107
33	Printing and publishing, book and job.	460	7,910	391	508	741	404	5,866	.....	.....	6,406	4,254	2,006	121	25	15,117,837
34	Job printing	417	7,241	367	446	619	309	5,500	De 6,033	Ja 5,163	6,017	3,988	1,893	117	19	13,930,040
35	Book publishing and printing	8	257	2	15	17	20	203	No 235	Mh 4 188	222	134	83	2	3	600,703
36	Book publishing without printing.	19	246	7	34	103	66	36	Jy 50	No 4 2	27	9	15	.....	3	301,262
37	Linotype work and typesetting	16	166	15	13	2	9	127	No 142	Ja 112	140	123	15	2	.....	285,832
38	Printing and publishing, music	7	71	2	6	18	33	12	De 17	Se 2	17	8	9	.....	.....	488,244
39	Printing and publishing, newspapers and periodicals.	774	8,095	714	538	1,566	1,094	4,183	.....	.....	4,381	3,307	754	211	19	15,273,683
40	Printing and publishing	56	4,141	31	233	1,122	615	2,140	De 2,266	Ja 1,938	2,237	2,065	155	9	8	7,960,032
41	Printing, publishing, and job printing.	571	3,384	609	193	259	315	2,008	De 2,117	Ja 1,897	2,110	1,310	588	201	11	6,452,382
42	Publishing without printing	147	570	74	112	185	164	35	Mh 38	Ja 4 33	34	22	11	1	.....	861,269
43	Printing materials	4	25	1	4	1	4	15	(3) 15	(3) 15	16	16	.....	.....	.....	118,545
44	Refrigerators	7	283	1	19	39	17	207	No 235	Ja 164	228	225	3	.....	.....	952,983
45	Regalia, and society badges and emblems.	6	91	4	5	6	12	64	Jy 76	Ap 57	61	27	29	3	2	121,399
46	Rubber tires, tubes, and rubber goods, not elsewhere specified.	7	715	1	35	31	27	621	Fe 670	My 539	629	391	234	3	1	2,580,742
47	Saddlery and harness	88	1,663	85	106	202	55	1,215	De 1,345	Mh 1,103	1,344	1,231	109	4	.....	5,064,798
48	Sausage, not made in slaughtering and meat-packing establishments.	13	100	13	7	4	5	71	De 4 74	Jy 66	74	64	9	1	.....	319,466
49	Shirts	19	3,050	3	52	187	93	2,715	De 3,099	Ap 2,506	3,102	165	2,864	1	72	5,145,773
50	Show cases	8	345	9	26	15	11	284	Je 324	Ja 238	285	285	.....	.....	.....	719,628
51	Signs and advertising novelties	21	398	15	28	54	7	294	No 377	Fe 223	313	225	84	4	.....	537,556
52	Slaughtering and meat packing	49	10,281	28	386	1,249	328	8,290	Ja 9,805	Oc 7,654	8,126	7,500	620	6	.....	98,958,695
53	Soap	7	943	1	29	139	122	652	Jy 804	Mh 448	687	379	291	8	9	3,952,212
54	Stamped ware, not elsewhere specified.	7	892	4	20	145	61	662	Oc 831	Ja 401	777	586	174	17	.....	3,471,571
55	Statuary and art goods	9	82	13	4	.....	2	63	De 82	Fe 4 50	82	76	6	.....	.....	85,397
56	Steam fittings and steam and hot-water heating apparatus.	6	682	.....	17	34	9	622	No 920	Ap 400	895	889	6	.....	.....	2,213,478
57	Stereotyping and electrotyping	5	160	1	12	18	4	125	De 130	Je 119	130	129	.....	1	.....	177,606
58	Stoves and hot-air furnaces	19	2,905	.....	118	269	56	2,462	No 2,852	Ja 2,035	2,819	2,798	15	6	.....	11,887,580
59	Structural ironwork, not made in steel works or rolling mills.	35	1,349	14	115	130	27	1,063	De 1,239	Mh 899	1,230	1,225	1	4	.....	4,728,036

[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).

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.						Electric horsepower generated in establishments reporting.
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Rented.[2]	
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]		
THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*							
61,708	16,453	148,677	140	7,764	4,044	184,075	6,609	434,999	244,315	211	.....	.....	.....	.....	211	.....
195,699	92,055	1,017,639	30,936	30,731	23,180	1,605,641	117,074	3,802,903	2,080,188	5,185	1,045	110	268	.....	3,762	40
62,655	44,357	306,723	22,391	14,228	8,379	777,525	21,718	1,615,822	816,579	760	.....	.....	216	.....	544	5
133,044	47,098	710,916	8,545	16,503	14,801	828,116	95,356	2,187,081	1,263,609	4,425	1,045	110	52	.....	3,218	35
80,583	72,008	376,765	100	28,833	25,264	1,379,811	21,153	2,406,894	1,005,930	769	250	.....	15	.....	504	.....
462,359	238,238	1,132,970	2,395	86,046	67,610	4,127,325	19,247	7,434,271	3,287,699	189	20	.....	.....	.....	169	.....
12,414	1,300	64,991	.....	5,775	2,518	72,559	2,079	196,081	121,443	21	.....	.....	.....	.....	21	.....
403,055	212,131	909,392	75	64,951	61,478	3,676,571	13,900	6,544,377	2,853,906	135	20	.....	.....	.....	115	.....
46,890	24,807	158,587	2,320	15,320	3,614	378,195	3,268	693,813	312,350	33	.....	.....	.....	.....	33	.....
117,223	152,309	399,449	2,210	37,629	131,641	1,505,099	36,771	3,597,605	2,055,735	1,098	299	.....	219	1	579	16
59,772	14,064	374,930	210	10,137	13,422	542,092	105,097	1,337,598	690,409	2,371	1,081	200	335	.....	755	103
12,681	3,047	60,486	.....	6,995	456	184,382	3,849	328,619	140,388	130	.....	.....	.....	.....	130	.....
32,302	8,695	235,391	1,627	12,197	2,434	92,565	6,947	543,935	444,423	197	.....	.....	14	.....	183	.....
28,420	8,303	37,142	.....	10,290	4,031	346,971	2,964	530,667	180,732	106	4	.....	.....	.....	102	.....
4,200	.....	5,621	.....	758	159	10,720	184	27,372	16,468	3	.....	.....	.....	.....	3	.....
59,469	61,092	107,782	.....	2,040	160,407	2,925,900	19,106	4,175,151	1,230,145	309	230	.....	57	.....	22	27
57,936	135,018	150,644	10,247	3,000	159,637	3,652,554	34,703	4,414,888	727,631	903	840	.....	.....	.....	63	301
84,753	58,029	192,826	.....	18,885	42,913	647,759	6,140	1,404,244	750,345	153	.....	.....	.....	.....	153	.....
407,864	618,312	1,182,022	200	55,796	199,431	9,500,015	218,087	14,531,437	4,813,335	3,905	2,210	.....	.....	.....	1,695	1,011
798,182	1,147,376	886,379	10,565	104,561	1,574,892	5,145,822	44,996	14,590,676	9,399,858	895	267	.....	55	.....	573	103
678,808	931,779	774,218	10,565	85,112	1,545,431	4,560,060	35,259	13,154,905	8,559,586	738	265	.....	55	.....	418	103
119,374	215,597	112,161	.....	19,449	29,461	585,762	9,737	1,435,771	840,272	157	2	.....	.....	.....	155	.....
91,666	33,061	673,464	19,354	17,754	10,070	192,595	107,486	1,379,062	1,078,981	5,401	2,876	.....	206	.....	2,319	.....
52,174	160,983	60,954	1,314	10,088	27,872	589,734	6,067	1,902,228	1,306,427	103	.....	.....	.....	.....	103	.....
151,866	115,986	1,388,663	.....	2,898	123,978	10,620,118	1,494,934	24,610,532	3,495,480	2,545	1,140	1,390	15	.....	.....	1,278
141,976	91,639	423,135	5,478	27,690	4,460	142,574	9,265	1,133,049	981,210	170	.....	.....	.....	.....	170	.....
17,475	7,334	31,176	.....	6,859	986	95,432	1,351	193,707	96,924	27	.....	.....	.....	.....	27	.....
69,037	73,213	221,115	.....	3,145	32,770	731,212	22,027	1,356,827	603,588	516	513	.....	.....	.....	3	103
63,120	116,221	256,296	.....	8,546	39,152	4,001,712	18,411	4,817,855	797,732	450	91	.....	.....	.....	359	.....
51,206	15,470	239,036	50	1,500	42,094	366,013	11,388	943,340	565,939	384	225	.....	.....	.....	159	50
71,275	35,468	287,198	.....	8,249	37,605	382,780	32,291	933,113	508,042	463	250	.....	35	.....	178	5
22,390	32,541	157,520	.....	4,537	11,409	2,934,204	14,039	3,307,749	359,446	312	210	.....	.....	.....	102	61
1,737,349	1,439,194	6,235,986	694,285	434,756	531,313	9,020,897	217,587	25,880,461	16,641,977	6,194	870	.....	24	.....	5,300	150
1,551,457	1,220,042	5,857,085	305,365	400,132	521,494	8,735,215	199,383	23,927,561	14,992,463	5,903	820	.....	24	.....	5,059	150
56,948	38,057	176,755	40,544	15,460	4,315	182,025	10,083	667,660	475,552	245	50	.....	.....	.....	195	.....
96,922	173,484	19,000	347,276	12,171	3,838	82,567	234	926,172	843,371	9	.....	.....	.....	.....	9	.....
32,022	7,611	183,146	1,100	6,993	1,666	21,090	7,387	359,068	330,591	37	.....	.....	.....	.....	37	.....
40,092	97,502	11,230	6,641	3,992	1,391	31,765	787	285,308	252,751	10	.....	.....	.....	.....	10	.....
1,492,194	3,129,680	4,410,609	1,128,253	370,786	526,676	11,594,122	265,451	30,011,808	18,152,235	7,014	1,868	.....	731	6	4,409	1,168
831,846	2,091,243	2,602,007	156,915	175,110	433,054	9,065,727	159,548	19,817,677	10,592,402	4,277	1,825	.....	51	.....	2,401	999
413,447	553,762	1,781,649	175,450	155,573	79,481	2,208,495	105,426	7,445,532	5,131,611	2,736	43	.....	680	6	2,007	169
246,901	484,675	20,953	795,888	40,103	14,141	319,900	477	2,748,599	2,428,222	1	.....	.....	.....	.....	1	.....
26,037	5,984	21,741	.....	4,240	18,364	39,168	2,459	198,384	156,757	38	2	.....	.....	.....	36	.....
64,525	105,951	273,683	.....	7,432	26,134	705,241	10,085	1,527,256	811,330	605	.....	.....	.....	.....	605	.....
16,668	17,302	43,209	800	4,170	994	88,207	1,347	202,562	113,008	36	.....	.....	.....	.....	36	.....
86,018	63,448	541,079	6,000	14,321	16,905	2,423,297	55,466	3,865,296	1,386,533	2,168	250	.....	.....	.....	1,918	.....
316,884	279,681	1,250,103	.....	74,624	183,239	6,260,481	77,633	9,449,706	3,111,592	1,082	292	.....	17	.....	773	55
17,775	9,988	75,132	.....	18,178	15,441	633,420	13,077	866,714	219,617	247	81	.....	.....	.....	166	.....
276,445	520,399	1,839,753	8,447	45,586	250,674	7,226,120	38,692	11,704,712	4,439,900	1,229	740	125	15	.....	349	469
57,180	42,588	307,949	.....	12,690	8,381	537,251	15,377	1,177,071	624,443	743	.....	.....	.....	.....	743	.....
77,431	62,922	242,930	12,293	14,086	18,828	472,485	7,026	1,044,371	564,860	119	.....	.....	2	.....	117	.....
1,036,071	2,257,049	10,377,515	45,583	24,785	251,955	226,464,734	1,544,642	246,610,195	18,600,819	19,966	15,109	2,096	92	.....	2,669	5,668
123,725	246,651	564,498	591,050	38,970	301,229	5,588,494	79,279	8,555,927	2,888,154	1,617	1,393	.....	.....	.....	224	833
122,029	316,718	673,677	.....	91,467	295,486	2,929,299	43,857	5,427,284	2,454,128	1,277	1,024	.....	14	.....	239	30
10,778	1,716	72,816	.....	7,071	590	39,623	1,581	172,226	131,022	72	.....	.....	.....	.....	72	.....
47,038	31,875	854,494	.....	6,062	13,991	1,108,572	108,872	2,597,264	1,379,820	1,122	.....	.....	.....	.....	1,122	.....
33,847	22,610	174,997	.....	9,800	11,727	123,651	11,946	539,688	404,091	351	.....	.....	.....	.....	351	.....
541,015	744,048	2,976,649	26,223	18,894	587,814	5,945,178	120,114	15,339,544	9,274,252	2,994	1,770	.....	.....	.....	1,224	1,092
350,693	229,440	1,287,590	41,796	23,538	333,780	2,868,871	78,450	5,544,496	2,597,175	3,306	749	.....	12	.....	2,545	285

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

TABLE 31.—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—Continued.																*Dollars.*
1	Surgical appliances	17	195	10	19	11	53	102	Je	111	Ja [3]	86	110	54	55	1	.....	532,867
2	Tinware, not elsewhere specified	10	1,664	.....	58	55	35	1,516	De	1,760	Je	1,394	1,766	1,217	527	15	7	5,245,362
3	Tobacco, chewing and smoking, and snuff.	11	3,320	4	85	471	8	2,752	Ja	3,292	Mh	2,391	2,846	1,376	1,412	9	49	12,213,931
4	Tobacco, cigars	279	1,278	287	35	19	5	932	De	1,178	Mh	718	1,159	568	574	13	4	883,902
5	Tools, not elsewhere specified	23	500	25	29	16	27	403	De	504	Je	336	433	414	12	7	.....	1,537,543
6	Toys and games	12	177	10	9	1	9	148	Oc	228	Ap	84	182	73	109	.....	.....	191,550
7	Trunks and valises	20	1,026	15	38	71	25	877	Oc	989	Ja	775	932	792	134	5	1	2,092,393
8	Umbrellas and canes	4	41	3	4	7	1	26	De	34	Ja	18	34	10	23	1	.....	129,104
9	Varnishes	7	141	1	16	26	5	93	Je	108	Mh	71	106	79	26	.....	1	807,625
10	Vinegar and cider	13	100	8	17	6	5	64	.....		.....		66	63	3	.....	.....	889,338
11	Vinegar	7	78	4	13	3	4	54	Oc	92	Ap	35	53	50	3	.....	.....	769,791
12	Cider	6	22	4	4	3	1	10	Oc [3]	13	Ja [3]	9	13	13	.....	.....	.....	120,047
13	Washing machines and clothes wringers.	8	188	8	4	12	8	156	No	211	Ja	104	180	169	10	1	.....	634,975
14	Window and door screens and weather strips.	9	117	5	12	15	1	84	Je [3]	110	Ja	55	85	85	.....	.....	.....	326,712
15	Wirework, including wire rope and cable, not elsewhere specified.	24	1,212	15	34	119	34	1,010	Mh	1,069	Oc	823	1,039	939	99	1	.....	5,808,781
16	Wood, turned and carved	23	272	25	17	7	4	219	De	244	Je	203	244	237	7	.....	.....	310,721
17	All other industries*	223	12,734	115	576	930	413	10,700	.....		.....		.....	.....	.....	.....	.....	65,948,882

*All other industries embrace—

Aeroplanes, seaplanes, and airships, and parts	2	Boxes, cigar	2
Aluminum manufactures	4	Butter, reworking	1
Artificial flowers	3	Cars, electric-railroad, not including operations of railroad companies	1
Artists' materials	2	Cash registers and calculating machines	7
Asbestos products, not including steam packing	1	Cheese	2
Babbitt metal and solder	3	Chewing gum	3
Baking powders	1	China decorating, not including that done in potteries	2
Baskets, and rattan and willow ware	1	Cloth, sponging and refinishing	1
Bells	2	Clothing, men's, buttonholes	2
Belting, woven, other than rubber	1	Coal-tar products	5
Billiard tables and accessories	2	Condensed milk	3
Bluing	3	Cordage and twine	2
Boots and shoes, rubber	1	Cordials and flavoring sirups	5
Corsets	1	Furs, dressed	1
Cotton goods	1	Gas machines	2
Cutlery and edge tools	5	Glucose and starch	1
Dairymen's and apiarists' supplies	4	Glue, not elsewhere specified	4
Dyeing and finishing textiles, exclusive of that done in textile mills	2	Gold and silver, reducing and refining, not from the ore	1
Emery and other abrasive wheels	1	Hat and cap materials	3
Enameling	3	Ink, printing	2
Engravers' materials	2	Ink, writing	3
Feathers and plumes	2	Iron and steel, blast furnaces	3
Felt goods	1	Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills	1
Fertilizers	3	Iron and steel, doors and shutters	3
Fire extinguishers, chemical	2	Iron and steel forgings, not made in steel works or rolling mills	3
Fireworks	1		
Fuel, briquetted	1		

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

1	**KANSAS CITY**—All industries.	997	29,230	777	1,546	3,095	1,675	22,137	No	24,154	Fe	20,255	23,897	16,885	6,892	81	39	83,009,137
2	Agricultural implements	6	173	2	12	17	9	133	Je	185	Mh	96	114	114	.....	.....	.....	1,232,000
3	Automobile bodies and parts	15	242	14	13	9	8	198	Ap	212	Ja	176	209	203	6	.....	.....	404,273
4	Automobile repairing	34	288	40	10	7	10	221	Oc	230	Ap	211	227	226	1	.....	.....	359,303
5	Bookbinding and blank-book making	8	654	4	28	75	67	480	De	708	My	291	708	292	414	2	.....	1,676,254
6	Bread and other bakery products	131	3,277	141	49	378	137	2,572	De	3,016	Jy	2,351	3,046	1,612	1,434	.....	.....	6,863,465
7	Brick and tile, terra-cotta, and fire-clay products.	4	240	1	9	12	5	213	My	241	Ja	146	230	230	.....	.....	.....	609,865
8	Brooms	9	55	9	2	2	1	41	De	63	Ap	31	63	62	1	.....	.....	47,691
9	Butter	4	387	.....	30	177	27	153	Je	204	De	120	120	77	43	.....	.....	1,089,489
10	Cars and general shop construction and repairs by steam-railroad companies.	5	1,757	.....	70	42	13	1,632	De	1,751	Jy	1,530	1,722	1,694	28	.....	.....	1,753,955
11	Chemicals	5	118	.....	14	43	17	44	Se	53	Fe	35	50	45	3	2	.....	577,504
12	Cleansing and polishing preparations	3	22	.....	4	8	1	9	Se [3]	11	Ja	6	9	1	8	.....	.....	32,937
13	Clothing, men's	13	1,179	1	39	22	27	1,090	De	1,180	Ap	997	1,174	187	987	.....	.....	2,407,288
14	Coffee, roasting and grinding	9	369	6	17	101	24	221	Au	240	My [3]	207	226	102	120	3	1	1,479,667
15	Coffins, burial cases, and undertakers' goods.	5	102	.....	13	7	3	79	Fe	100	Je	64	77	58	19	.....	.....	204,944
16	Confectionery and ice cream	25	443	27	13	47	16	340	.....		.....		391	250	138	1	2	1,300,786
17	Confectionery	19	232	22	8	30	12	160	No	276	Au	99	239	99	137	1	2	563,789
18	Ice cream	6	211	5	5	17	4	180	Jy	250	Fe	140	152	151	1	.....	.....	736,997
19	Copper, tin, and sheet-iron work	23	615	30	25	48	16	496	Au	613	Fe	369	553	551	2	.....	.....	1,197,882
20	Druggists' preparations	6	82	.....	15	5	5	57	Oc [3]	63	Fe [3]	50	58	31	27	.....	.....	276,591
21	Engraving, steel and copper plate, including plate printing.	7	108	4	9	.....	7	88	De	119	Ja	69	119	50	68	1	.....	101,761
22	Flour-mill and gristmill products	8	287	3	20	32	6	226	Ja	296	Au	150	230	190	40	.....	.....	2,293,082
23	Food preparations, not elsewhere specified.	21	432	13	41	63	22	293	Ap	327	Se	270	327	245	82	.....	.....	1,795,141
24	Foundry and machine-shop products.	45	626	39	44	49	37	457	No	574	Mh	330	548	532	12	1	3	1,952,151
25	Furnishing goods, men's	3	83	.....	7	11	6	59	No	68	Ap [3]	50	64	4	60	.....	.....	171,485
26	Furniture	12	231	11	15	13	5	187	Je	193	No	167	192	188	4	.....	.....	631,019
27	House-furnishing goods, not elsewhere specified.	8	120	6	10	17	5	82	De	92	Ap	69	100	71	20	5	4	752,133
28	Lithographing	4	107	1	8	18	4	76	No	85	Ja	68	81	64	17	.....	.....	246,239

[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).

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.						Electric horsepower generated in establishments reporting.
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Rented.[2]	
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[2]		
THE STATE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*							
68,604	77,595	91,626	1,345	8,611	19,287	399,192	4,911	1,059,562	655,459	112	.....	.....	.....	.....	112	 1
180,044	119,532	1,238,674	.....	29,096	207,616	3,640,286	57,657	6,124,186	2,426,243	918	411	.....	.....	.....	507	710 2
228,452	739,889	2,102,237	.....	5,940	11,602,281	25,366,572	134,465	44,922,230	19,421,193	2,533	2,260	.....	.....	.....	273	1,638 3
52,990	28,271	688,250	347	39,394	334,010	1,280,378	7,973	2,829,604	1,541,253	27	.....	.....	.....	.....	27	 4
123,337	41,041	513,248	3,000	13,172	22,040	563,358	38,885	1,521,655	919,412	858	239	.....	21	.....	598	 5
17,510	8,786	91,812	300	6,077	7,850	161,028	3,855	437,210	272,327	86	.....	.....	8	.....	78	 6
114,105	156,886	855,187	.....	53,648	186,963	2,369,500	27,122	4,278,561	1,881,939	530	290	.....	.....	.....	240	225 7
13,488	18,498	22,463	.....	2,254	1,042	138,095	1,259	230,736	91,382	8	.....	.....	.....	.....	8	 8
73,458	70,046	104,916	.....	2,586	17,646	1,344,122	10,427	2,027,338	672,789	483	255	.....	.....	.....	228	 9
57,481	10,847	71,274	240	6,253	20,663	536,086	16,027	1,022,673	470,560	1,001	440	.....	4	500	57	420 10
48,450	8,830	62,633	240	5,265	17,735	476,029	14,182	916,516	426,305	435	420	.....	4	.....	11	420 11
9,031	2,017	8,641	.....	988	2,928	60,057	1,845	106,157	44,255	566	20	.....	.....	500	46	 12
15,279	22,274	155,633	1,010	4,047	12,496	623,198	4,460	1,053,043	425,385	372	300	.....	47	.....	25	 13
31,000	16,980	70,084	.....	3,090	4,369	116,972	4,651	384,133	262,510	292	100	.....	36	100	56	52 14
286,227	240,454	729,425	1,500	11,488	1,192,812	4,777,798	40,100	7,789,617	2,971,719	1,743	350	.....	27	.....	1,366	250 15
33,630	16,284	176,714	.....	3,611	8,477	374,705	6,193	762,253	381,355	828	411	.....	60	.....	357	 16
1,842,424	1,536,808	10,658,499	239,135	209,087	2,693,470	42,380,348	1,114,751	70,975,017	27,479,918	32,578	15,876	4,175	133	.....	12,394	6,045 17

Japanning	2	Peanuts, grading, roasting, cleaning, and shelling	3	Shipbuilding, wooden, including boat building	3
Jewelry and instrument cases	3	Pencils, lead	1	Smelting and refining, lead	3
Jute goods	1	Pens, fountain and stylographic	1	Smelting and refining, metals, not elsewhere specified	1
Lamps and reflectors	1	Phonographs and graphophones	2	Soda-water apparatus	1
Lapidary work	1	Pocketbooks	1	Sporting and athletic goods	3
Lard, not made in slaughtering and meat-packing establishments	1	Pottery, earthen and stone ware	2	Springs, steel, car and carriage, not made in steel works or rolling mills	3
Lasts	2	Pumps, not including power pumps	3	Stationery goods, not elsewhere specified	4
Lead, bar, pipe, and sheet	1	Pumps, steam and other power	3	Steam packing	1
Liquors, vinous	1	Roofing materials	4	Steel barrels, drums, and tanks	2
Lubricating greases	2	Safes	2	Stencils and brands	1
Musical instruments, organs	2	Saws	1	Stoves, gas and oil	4
Needles, pins, and hooks and eyes	1	Scales and balances	5	Suspenders, garters, and elastic woven goods	2
Nets and seines	1	Screws, machine	1	Theatrical scenery	2
Oil and cake, cottonseed	1	Sewing machines	2	Tin foil, not elsewhere specified	1
Paper goods, not elsewhere specified	3	Shipbuilding, steel, new vessels	1	Type founding	1
				Upholstering materials, excelsior	1
				Vault lights and ventilators	1
				Wall plaster and composition flooring	1
				Waste, cotton	1
				Whips	1
				Window shades and fixtures	3
				Wire	1
				Wood distillation	1
				Wood preserving	2
				Wooden goods, not elsewhere specified	4
				Woolen goods	2

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

5,088,640	5,822,647	23,741,756	883,378	1,154,445	6,390,341	122,150,470	2,159,434	192,815,052	68,505,148	44,287	19,775	302	1,344	.....	22,866	7,784 1
29,728	28,499	152,042	1,000	4,780	11,286	472,521	19,288	902,396	410,587	196	50	.....	41	.....	105	 2
43,862	23,701	225,898	544	20,766	10,240	262,349	10,114	733,364	460,901	243	.....	.....	24	.....	219	 3
17,628	18,671	313,251	1,773	45,301	3,988	329,845	12,199	929,192	587,148	188	.....	.....	77	.....	111	 4
93,315	205,139	427,356	879	17,772	30,915	918,127	8,191	1,982,150	1,055,832	286	.....	.....	.....	.....	286	 5
141,883	733,972	2,465,756	.....	53,573	1,149,462	8,652,465	221,132	15,762,836	6,889,239	2,694	1,545	122	47	.....	980	1,936 6
23,084	26,277	238,627	.....	3,832	6,196	127,228	127,716	680,114	425,170	865	675	.....	.....	.....	190	163 7
2,150	2,601	57,206	.....	3,666	980	145,990	1,562	227,300	79,748	41	.....	.....	.....	.....	41	 8
91,548	127,248	146,044	.....	21,886	40,658	7,332,928	31,001	7,879,726	515,797	742	105	.....	.....	.....	637	 9
192,344	72,507	2,124,654	.....	.....	8,121	1,327,094	116,371	3,840,304	2,390,839	1,343	757	55	.....	.....	531	1,107 10
46,482	91,593	50,788	.....	8,282	17,501	104,041	47,115	456,586	305,430	252	100	.....	.....	.....	152	15 11
14,800	17,568	5,273	.....	1,564	3,517	44,343	355	108,381	63,683	7	.....	.....	.....	.....	7	 12
165,497	113,563	779,528	133,111	41,054	29,376	3,868,136	23,536	6,048,192	2,166,520	905	330	.....	.....	.....	575	 13
49,322	217,243	178,974	.....	11,060	71,871	4,815,744	19,854	6,393,929	1,558,331	463	.....	.....	.....	.....	463	 14
27,420	15,879	102,788	.....	15,690	5,310	304,383	2,326	478,277	171,568	145	.....	.....	.....	.....	145	 15
51,540	93,771	315,792	.....	37,716	44,559	1,179,283	44,434	2,197,935	974,218	834	160	.....	.....	.....	674	103 16
18,740	58,165	109,862	.....	22,441	2,939	498,220	14,352	808,874	296,302	198	160	.....	.....	.....	38	103 17
32,800	35,606	205,930	.....	15,275	41,620	681,063	30,082	1,389,061	677,916	636	.....	.....	.....	.....	636	 18
71,064	54,747	635,813	.....	16,175	13,550	1,825,191	12,732	3,226,533	1,388,610	260	.....	.....	18	.....	242	 19
42,481	38,934	25,552	.....	3,204	16,932	518,319	3,996	746,832	224,517	32	10	.....	.....	.....	22	 20
19,782	6,759	75,197	.....	6,304	717	61,956	1,178	216,387	153,253	40	.....	.....	.....	.....	40	 21
75,460	64,157	280,667	.....	3,550	25,271	6,784,777	56,182	7,611,780	770,821	4,440	2,225	.....	.....	.....	2,215	 22
188,198	130,762	279,543	.....	24,622	213,200	4,023,267	51,250	5,839,526	1,765,009	1,393	568	.....	.....	.....	825	32 23
106,634	97,459	560,177	5,330	39,439	19,971	776,926	40,321	1,948,324	1,131,077	928	240	.....	153	.....	535	 24
25,815	22,897	36,713	.....	5,405	2,714	194,943	1,572	352,034	155,519	20	.....	.....	12	.....	8	 25
40,506	24,739	220,205	21,415	18,513	7,095	428,604	8,105	876,888	440,119	376	210	.....	60	.....	106	 26
47,000	37,211	69,855	.....	8,592	5,055	839,071	9,688	1,161,828	313,069	303	.....	.....	.....	.....	303	 27
39,159	27,503	86,150	.....	3,750	8,470	164,465	3,216	387,302	219,621	108	.....	.....	.....	.....	108	 28

[2] Same number reported for one or more other months.

TABLE 31.—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— Maximum month.		Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																
	KANSAS CITY—Continued.																*Dollars.*
1	Lumber, planing-mill products, not including planing mills connected with sawmills.	13	614	7	22	60	21	504	Se	536	Ja 423	530	496	.....	34	.....	2,732,683
2	Marble and stone work	7	132	2	7	4	4	115	No	128	Ja 90	123	118	4	1	.....	383,774
3	Mattresses and spring beds, not elsewhere specified.	9	169	7	14	10	7	131	Au	148	Fe 118	132	110	22	.....	.....	338,154
4	Mineral and soda waters	9	127	11	10	12	4	90	Jy	109	No 68	85	64	21	.....	.....	302,310
5	Models and patterns, not including paper patterns.	6	38	9	.....	.....	1	28	Au [3]	31	Ja 20	29	29	.....	.....	.....	51,671
6	Patent medicines and compounds	28	344	19	36	180	36	73	.....		.....	76	53	22	1	.....	711,815
7	Patent and proprietary medicines.	17	275	10	21	161	30	53	Oc	58	Ap [3] 50	53	35	17	1	.....	579,149
8	Patent and proprietary compounds, not elsewhere specified.	11	69	9	15	19	6	20	De	29	My 16	23	18	5	.....	.....	132,666
9	Paving materials	7	175	3	12	6	1	153	Oc	199	Ja 100	165	165	.....	.....	.....	168,033
10	Photo-engraving	4	108	2	9	13	8	76	Ap	85	Ja 67	80	77	.....	3	.....	153,020
11	Printing and publishing, book and job.	133	2,022	122	122	120	82	1,576	No	1,672	Ja 1,452	1,629	1,126	485	17	1	3,805,017
12	Printing and publishing, newspapers and periodicals.	58	2,348	35	131	604	534	1,044	.....		.....	1,068	931	137	.....	.....	3,439,335
13	Printing and publishing	9	1,764	2	61	485	356	860	Je	926	Ja 750	873	802	71	.....	.....	2,450,160
14	Printing, publishing, and job printing.	15	352	11	31	30	113	167	De	179	My 160	179	116	63	.....	.....	723,497
15	Publishing without printing	34	232	22	39	89	65	17	Mh	20	Oc [3] 15	16	13	3	.....	.....	265,678
16	Sausage, not made in slaughtering and meat-packing establishments.	6	72	5	5	1	4	57	De [3]	59	Mh 54	59	51	8	.....	.....	284,754
17	Signs and advertising novelties	9	57	9	4	1	4	39	Oc [3]	47	Ap 32	38	30	7	1	.....	86,372
18	Structural ironwork, not made in steel works or rolling mills.	6	131	6	9	16	4	96	Jy	137	Ja 52	106	106	.....	.....	.....	298,287
19	Tobacco, cigars	16	108	13	4	2	1	88	De	97	Fe 75	94	53	41	.....	.....	67,625
20	Toys and games	4	22	4	1	.....	1	16	Au	28	Fe [3] 7	19	10	9	.....	.....	28,869
21	Trunks and valises	7	108	9	4	6	4	85	Oc	103	Ja 72	90	77	13	.....	.....	149,532
22	Washing machines and clothes wringers.	4	53	5	1	3	2	42	De	60	Ja [3] 30	6	6	.....	.....	.....	165,827
23	Wirework, not elsewhere specified	9	69	5	5	2	3	54	De	58	Mh 50	57	38	19	.....	.....	114,736
24	All other industries*	249	10,536	162	633	852	476	8,423	.....		.....	8,873	6,266	2,570	9	28	40,270,428

*All other industries embrace—

Artificial limbs	4	Butter, reworking	1
Artificial stone products	3	Carpets, rag	1
Artists' materials	1	Carriage and wagon materials	1
Automobiles	1	Carriages and wagons, repair work only	2
Awnings, tents, and sails	3	Cars and general shop construction and repairs by electric-railroad companies	1
Babbitt metal and solder	1	Cars, steam-railroad, not including operations of railroad companies	1
Bags, other than paper, not including bags made in textile mills	3	Cash registers and calculating machines	1
Belting, leather	1	Chewing gum	2
Belting, woven, other than rubber	1	China decorating, not including that done in potteries	2
Blacking, stains, and dressings	3	Clothing, women's	13
Boots and shoes	2	Coal-tar products	1
Boxes, paper and other, not elsewhere specified	3	Cordials and flavoring sirups	2
Boxes, wooden packing, except cigar boxes	3	Cutlery and edge tools	2
Brass and bronze products	3	Dental goods	2
Brushes	2	Electrical machinery, apparatus, and supplies	3
		Electroplating	3
		Enameling	1
		Engines, steam, gas, and water	6
		Engraving, wood	1
		Envelopes	3
		Fancy articles, not elsewhere specified	1
		Flavoring extracts	1
		Fuel, manufactured	1
		Fur goods	5
		Gas and electric fixtures	2
		Gas machines	1
		Glass	1
		Glass, cutting, staining, and ornamenting	1
		Gloves and mittens, cloth, not including gloves made in textile mills	1
		Glucose and starch	1
		Glue, not elsewhere specified	2
		Gold and silver, reducing and refining, not from the ore	1
		Hand stamps	4
		Hardware	1
		Hats and caps, other than felt, straw, and wool	2
		Hats, fur-felt	1
		Hats, straw	1
		Ice, manufactured	5
		Ink, printing	2
		Ink, writing	1
		Iron and steel, steel works and rolling mills	1
		Iron and steel, doors and shutters	1

1	ST. JOSEPH—All industries	219	7,316	152	392	571	258	5,943	Se	6,615	Ja 5,379	6,510	4,128	2,357	19	6	25,065,798
2	Automobile bodies and parts	4	22	4	.....	.....	.....	18	Mh [3]	19	Fe [3] 16	20	19	1	.....	.....	53,658
3	Automobile repairing	11	61	17	2	1	1	40	Se	46	Mh 35	43	42	1	.....	.....	81,026
4	Boots and shoes	3	406	.....	19	14	9	364	De	425	Mh 331	423	278	139	4	2	1,433,861
5	Bread and other bakery products	30	166	28	8	16	8	106	De	112	Mh 98	116	94	22	.....	.....	521,602
6	Clothing, men's	4	402	.....	6	49	1	346	Au	422	Jy 328	404	32	372	.....	.....	746,021
7	Confectionery and ice cream	8	1,112	5	23	139	33	912	No	1,080	My 809	1,006	414	592	.....	.....	3,120,342
8	Cooperage, hogsheads and barrels	4	32	4	3	1	1	23	Oc	47	Je 6	43	43	.....	.....	.....	78,228
9	Copper, tin, and sheet-iron work	5	53	4	3	1	2	43	Oc	54	Ja 29	35	35	.....	.....	.....	119,932
10	Flour-mill and gristmill products	7	619	7	24	39	34	515	Se	869	Jy 389	500	455	45	.....	.....	6,725,990
11	Foundry and machine-shop products	10	244	4	21	8	8	203	De [3]	227	Mh 173	227	225	2	.....	.....	454,377
12	Lumber, planing-mill products, not including planing mills connected with sawmills.	4	119	1	11	18	8	81	No	100	Fe 64	97	95	2	.....	.....	427,875
13	Printing and publishing, book and job.	20	273	20	13	22	5	213	De	229	Au 202	233	131	100	2	.....	500,757

[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).

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

EXPENSES.								Value of products.	Value added by manufacture.	POWER.						
Salaries and wages.				Rent and taxes.		For materials.				Primary horsepower.						
											Owned.					
Officials.	Clerks, etc.	Wage earners.	For contract work.	Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]	Rented.[2]	Electric horsepower generated in establishments reporting.
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*							
74,249	152,295	531,958	832	38,432	40,910	1,522,495	18,085	2,653,164	1,112,584	1,334	920	75	97	.....	242	95
19,171	7,294	171,439	17,522	4,210	2,533	207,961	14,666	460,994	238,367	544	.....	.....	74	.....	470	.....
18,400	22,316	175,357	100	15,255	11,462	564,067	9,148	989,134	415,919	440	250	.....	.....	.....	190	.....
22,790	22,677	81,759	1,560	4,182	23,708	245,379	8,218	550,808	297,211	119	.....	.....	20	.....	99	.....
.....	600	37,679	1,200	2,422	797	16,142	1,518	89,045	71,385	74	.....	.....	14	.....	60	.....
107,829	366,096	75,058	.....	14,164	134,970	597,328	5,461	1,666,712	1,063,923	90	2	.....	53	.....	35	.....
74,839	318,046	47,683	.....	8,850	121,052	459,720	4,480	1,282,134	817,934	88	.....	.....	53	.....	35	.....
32,990	48,050	27,375	.....	5,314	13,918	137,608	981	384,578	245,989	2	2	.....	.....	.....	.....	.....
27,620	9,080	174,500	10,000	8,223	782	39,051	16,655	320,794	265,088	710	140	.....	.....	.....	570	.....
41,636	27,504	170,898	5,478	8,581	1,044	22,715	2,936	418,437	392,786	35	.....	.....	.....	.....	35	.....
432,957	265,456	1,695,113	124,347	141,863	72,223	2,728,906	66,551	6,715,257	3,919,800	1,695	.....	.....	20	.....	1,675	.....
445,098	1,069,245	1,187,585	486,362	108,043	43,279	5,049,469	74,752	10,592,983	5,468,762	1,900	1,275	.....	31	.....	594	894
267,803	783,050	996,938	104,092	84,660	33,086	4,630,212	67,194	8,501,482	3,804,076	1,728	1,275	.....	31	.....	422	894
89,915	84,589	174,253	127,508	10,253	6,821	289,021	7,494	918,508	621,993	172	.....	.....	.....	.....	172	.....
87,380	201,606	16,394	254,762	13,130	3,372	130,236	64	1,172,993	1,042,693	.....	.....	.....	.....	.....	.....	.....
9,375	4,788	56,838	.....	16,105	14,773	432,603	11,417	603,429	159,409	158	.....	.....	.....	.....	158	.....
10,400	3,572	43,416	914	4,966	1,001	48,095	536	141,816	93,185	13	.....	.....	.....	.....	13	.....
16,023	23,462	136,521	.....	4,040	2,538	430,416	5,380	679,492	243,696	182	.....	.....	12	.....	170	.....
5,557	5,304	65,636	.....	3,377	30,680	175,341	441	333,189	157,407	2	.....	.....	.....	.....	2	.....
1,850	306	19,090	300	1,990	204	13,196	797	54,412	40,419	15	.....	.....	5	.....	10	.....
12,900	7,106	77,298	.....	11,250	4,540	161,578	3,367	318,806	153,861	62	.....	.....	.....	.....	62	.....
5,277	8,796	44,597	810	1,434	177	310,340	726	444,434	133,368	27	.....	.....	27	.....	.....	.....
25,520	6,414	44,483	.....	7,120	1,644	173,420	2,602	295,484	119,462	78	.....	.....	27	.....	51	.....
2,165,196	1,526,936	9,098,622	69,901	342,232	4,255,521	63,919,912	1,042,744	94,498,546	29,535,890	19,705	10,213	50	532	.....	8,910	3,439
1,180,121	1,106,514	5,577,876	54,793	173,700	1,454,548	32,445,427	906,065	50,697,198	17,345,706	13,591	4,768	395	234	.....	8,194	677
.....	.....	29,761	.....	1,096	247	37,064	1,035	78,713	40,614	35	.....	.....	.....	.....	35	.....
13,200	1,200	65,334	280	8,343	736	37,704	2,578	164,939	124,657	41	.....	.....	.....	.....	41	.....
51,181	28,091	342,837	.....	12,648	12,342	1,457,075	9,753	2,020,617	553,789	358	100	.....	.....	.....	258	.....
8,682	40,377	114,552	50	7,052	15,068	582,739	21,432	912,518	308,347	152	5	.....	.....	.....	147	.....
18,522	17,786	195,604	.....	3,920	68,590	939,378	6,553	1,565,480	619,529	109	.....	.....	.....	.....	109	.....
99,793	388,684	621,020	.....	16,300	556,954	2,695,307	44,894	5,550,754	2,810,553	908	603	.....	.....	.....	305	212
3,491	711	26,563	2,242	1,582	402	81,825	574	113,976	31,577	57	.....	.....	22	.....	35	.....
14,565	2,416	62,764	.....	2,229	1,133	123,829	910	226,788	102,049	3	.....	.....	.....	.....	3	.....
126,389	111,375	585,762	.....	1,080	98,439	15,503,014	176,828	19,106,839	3,426,997	4,353	125	.....	.....	.....	4,228	.....
53,085	21,285	238,318	635	20,412	23,611	231,981	21,294	709,556	456,281	382	.....	.....	42	.....	340	.....
24,400	21,112	95,113	6,000	8,502	7,843	185,752	3,831	432,493	242,910	280	.....	.....	50	.....	230	.....
49,685	40,660	197,445	.....	12,065	14,497	257,864	7,151	761,536	496,521	113	.....	.....	.....	.....	113	.....

Iron and steel, welding	3	Peanuts, grading, roasting, cleaning, and shelling	1	Roofing materials	2	Steel barrels, drums, and tanks	2	1
Jewelry	8	Pens, fountain and stylographic	1	Rubber tires, tubes, and rubber goods, not elsewhere specified	1	Stereotyping and electrotyping	2	2
Lard	1	Perfumery and cosmetics	4	Saddlery and harness	4	Stoves and hot-air furnaces	3	3
Liquors, malt	2	Petroleum, refining	1	Safes and vaults	2	Surgical appliances	3	4
Looking-glass and picture frames	1	Phonographs and graphophones	1	Shirts	2	Suspenders, garters, and elastic woven goods	1	5
Lubricating greases	2	Photographic apparatus	1	Show cases	3	Theatrical scenery	1	6
Lumber and timber products	1	Photographic materials	2	Soap	1	Tinware, not elsewhere specified	4	7
Millinery and lace goods, not elsewhere specified	10	Pickles, preserves, and sauces	1	Sporting and athletic goods	1	Tools, not elsewhere specified	3	8
Mirrors, framed and unframed, not elsewhere specified	1	Plumbers' supplies, not elsewhere specified	3	Springs, steel, car and carriage, not made in steel works or rolling mills	1	Umbrellas and canes	1	9
Mucilage, paste, and other adhesives, not elsewhere specified	2	Poultry, killing and dressing, not done in slaughtering and meat-packing establishments	1	Stamped ware, not elsewhere specified	2	Upholstering materials, not elsewhere specified	1	10
Musical instruments and materials, not elsewhere specified	2	Printing and publishing, music	2	Stationery goods, not elsewhere specified	1	Varnishes	1	11
Oil, not elsewhere specified	3	Printing materials	2	Statuary and art goods	2	Vinegar and cider	3	12
Optical goods	3	Refrigerators	2	Steam fittings and steam and hot-water heating apparatus	1	Window and door screens and weather strips	3	13
Paints	10	Regalia, and society badges and emblems	2	Steam packing	1	Wire	1	
Paper goods, not elsewhere specified	1					Wood preserving	1	
						Wood, turned and carved	1	

[1] Same number reported for one or more other months.

TABLE 31.—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— Maximum month.	Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.															
	ST. JOSEPH—Continued.															*Dollars.*
1	Printing and publishing, newspapers and periodicals.	13	297	7	29	54	40	167	.....	.....	189	153	28	7	1	429,352
2	Printing, publishing, and job printing.	6	289	3	27	54	39	166	De 186	Ja 154	188	152	28	7	1	426,027
3	Publishing without printing	7	8	4	2	.....	1	1	(3) 1	(3) 1	1	1	.....	.....	.....	3,325
4	Saddlery and harness	7	152	4	14	10	3	121	No 134	Ja 105	130	123	6	1	.....	505,203
5	Tobacco, cigars	6	31	6	3	.....	.....	22	De 4 23	Mh 4 21	5	2	3	.....	.....	41,025
6	All other industries*	83	3,327	41	213	199	105	2,769	.....	.....	3,039	1,987	1,044	5	3	9,826,549

*All other industries embrace—
Awnings, tents, and sails 2
Bookbinding and blank-book making 1
Boxes, paper, shipping containers and set-up paper boxes 2
Boxes, wooden packing, except cigar boxes 2
Brick, building 2
Brooms, from broom corn 2
Butter 3
Carpets, rag 1
Carriages and wagons, including repairs 2
Cars and general shop construction and repairs by electric-railroad companies 1
Cars and general shop construction and repairs by steam-railroad companies 2
Cars, steam-railroad, not including operations of railroad companies 1
Coffee, roasting and grinding 4
Coffins, burial cases, and undertakers' goods 1
Druggists' preparations 4
Fertilizers 1
Food preparations, not elsewhere specified 4
Fur goods 1
Furniture, wood, other than rattan and willow, and store and office fixtures 2
Gas, illuminating and heating 1

1	ST. LOUIS—All industries	3,205	135,425	2,204	6,394	13,017	5,891	107,919	De 116,033	Mh 101,948	118,062	84,086	32,452	793	731	575,937,752
2	Artificial limbs	5	36	3	4	6	7	16	(3) 16	(3) 16	16	15	1	.....	.....	37,297
3	Automobile bodies and parts	45	1,432	29	91	168	24	1,120	De 1,338	Fe 894	1,339	1,312	19	2	6	2,592,558
4	Automobile repairing	117	684	118	49	34	28	455	Se 4 484	Ja 400	477	474	2	1	.....	1,165,470
5	Awnings, tents, and sails	12	290	3	31	29	10	217	Oc 273	Ja 164	258	66	190	1	1	1,620,883
6	Bags, other than paper, not including bags made in textile mills.	7	1,599	4	37	147	103	1,308	No 1,438	Mh 1,172	1,381	426	917	4	34	12,596,653
7	Blacking, stains, and dressings	10	53	13	3	5	4	28	Au 39	Ja 6	36	13	21	1	1	113,065
8	Bookbinding and blank-book making	27	574	31	30	14	13	486	Oc 4 516	Fe 454	503	235	298	15	15	672,189
9	Boot and shoe cut stock	7	1,898	3	84	48	170	1,593	No 1,850	Ja 1,303	1,727	1,248	463	13	3	12,582,161
10	Boots and shoes, not including rubber boots and shoes.	27	11,662	2	249	1,107	525	9,779	De 10,323	Ja 9,060	10,372	5,836	4,390	80	66	31,105,951
11	Boxes, paper and other, not elsewhere specified.	33	2,318	8	112	109	73	2,016	No 2,252	Ja 1,831	2,189	887	1,243	9	50	3,817,386
12	Boxes, wooden packing, except cigar boxes.	21	1,405	8	65	31	19	1,282	Ja 1,410	Se 1,150	1,280	1,112	141	27	.....	3,662,108
13	Brass and bronze products	16	681	11	37	45	6	582	De 668	My 529	665	645	13	6	1	2,348,473
14	Bread and other bakery products	458	3,628	461	117	234	143	2,673	No 2,843	Ja 2,505	2,848	1,816	946	22	64	7,885,656
15	Brick and tile, terra-cotta, and fire-clay products.	14	2,411	.....	67	123	44	2,177	Oc 2,765	Mh 1,380	2,376	2,367	9	.....	.....	11,613,797
16	Brooms	15	154	12	7	7	5	123	De 137	Ja 114	140	138	1	1	.....	80,277
17	Carriages and wagons, including repairs.	45	713	48	17	25	10	613	.....	.....	642	637	5	.....	.....	2,032,445
18	Carriages and wagons	21	603	15	17	24	10	537	No 579	Fe 497	564	559	5	.....	.....	1,938,090
19	Repair work only	24	110	33	.....	1	.....	76	De 78	Ap 73	78	78	.....	.....	.....	94,355
20	Cars and general shop construction and repairs by steam-railroad companies.	11	2,569	.....	86	73	12	2,398	No 2,603	Ap 2,248	2,563	2,547	16	.....	.....	2,087,745
21	Chemicals	13	1,523	5	85	188	163	1,082	No 1,100	Mh 1,052	1,078	858	214	4	2	7,427,746
22	Cleansing and polishing preparations.	19	96	8	16	16	10	46	.....	.....	43	27	15	.....	1	135,145
23	Cleansing preparations	12	68	4	13	10	7	34	Mh 54	De 26	30	21	9	.....	.....	94,267
24	Metal polish and all other polishing preparations.	7	28	4	3	6	3	12	Oc 16	Ja 7	13	6	6	.....	1	40,878
25	Clothing, men's	72	4,922	62	164	440	177	4,079	.....	.....	4,621	1,097	3,473	5	46	13,822,493
26	Regular factory products	43	4,582	24	163	439	176	3,780	.....	.....	4,298	964	3,283	5	46	13,759,619
27	Men's, youths', and boys'	29	3,159	19	132	370	122	2,516	De 2,869	Ap 2,065	2,884	744	2,114	3	23	10,259,713
28	All other	14	1,423	5	31	69	54	1,264	No 1,420	My 1,126	1,414	220	1,169	2	23	3,499,906
29	Contract work	20	340	38	1	1	1	299	.....	.....	323	133	190	.....	.....	62,874
30	Men's and youths'	24	251	29	1	1	1	219	Se 237	Oc 192	234	91	143	.....	.....	30,438
31	All other	5	89	9	.....	.....	.....	80	Se 102	De 64	89	42	47	.....	.....	32,436
32	Clothing, women's	102	3,784	72	200	281	126	3,105	.....	.....	3,251	603	2,617	3	28	6,201,422
33	Suits, skirts, and cloaks	47	1,642	35	105	135	65	1,302	Au 1,475	Ja 1,070	1,397	432	965	.....	.....	3,186,402
34	Shirt waists and dresses, except house dresses.	24	817	13	46	76	21	661	Se 732	Ja 567	655	70	578	1	6	1,155,080
35	Undergarments and petticoats	10	649	7	18	35	24	565	De 593	Ja 539	595	47	532	1	15	1,079,266
36	Wrappers and house dresses	9	430	7	20	21	12	370	No 393	Mh 346	389	37	347	1	4	498,291
37	All other	12	246	10	11	14	4	207	Ap 221	Je 158	215	17	195	.....	3	282,383
38	Coffee, roasting and grinding	21	1,083	7	84	379	113	500	De 524	Fe 477	512	318	186	.....	8	8,437,384
39	Coffins, burial cases, and undertakers' goods.	8	663	1	38	80	19	525	Fe 561	My 500	511	400	110	1	.....	2,227,612
40	Confectionery and ice cream	89	2,540	100	112	172	60	2,096	.....	.....	2,301	971	1,311	2	17	6,645,800
41	Confectionery	68	2,156	82	74	149	46	1,805	No 2,090	Jy 1,597	2,044	724	1,301	2	17	4,797,639
42	Ice cream	21	384	18	38	23	14	291	Jy 352	Fe 248	257	247	10	.....	.....	1,848,161
43	Cooperage	13	614	4	38	16	8	548	No 573	Jy 527	578	541	10	27	.....	1,536,504
44	Copper, tin, and sheet-iron work	115	782	108	61	29	21	563	Oc 668	Ja 471	650	636	2	12	.....	2,451,444
45	Dental goods	5	48	4	7	4	4	29	(3) 29	(3) 29	29	26	3	.....	.....	69,006
46	Druggists' preparations	12	782	5	62	123	60	532	Fe 549	Jy 499	533	287	244	1	1	2,625,892
47	Electrical machinery, apparatus, and supplies.	30	4,432	2	202	472	279	3,477	De 4,023	Ja 4 3,254	3,839	2,503	1,267	25	44	10,732,392
48	Electroplating	12	108	11	11	2	.....	84	De 102	Ja 65	101	96	2	3	.....	105,496
49	Engraving and diesinking	5	9	6	.....	2	.....	1	(3) 1	(3) 1	1	1	.....	.....	.....	6,375

[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).

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.						Electric horsepower generated in establishments reporting.	
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Rented.[2]		
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]			
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*								
78,856	90,358	117,270	25,257	5,652	60,640	193,628	9,629	893,733	690,476	200	.....	.....	.....	.....	200	.....	1
76,536	89,878	115,710	1,662	5,030	60,615	192,610	9,629	868,335	666,096	200	.....	.....	.....	.....	200	.....	2
2,320	480	1,560	23,595	622	25	1,018	.....	25,398	24,380	.....	.....	.....	.....	.....	.....	.....	3
29,137	19,024	146,005	.....	2,840	9,872	784,530	3,914	1,136,015	347,571	60	.....	.....	.....	.....	60	.....	4
4,550	.....	21,172	.....	1,518	9,940	35,091	337	88,026	52,598	2	.....	.....	.....	.....	.2	.....	5
604,585	323,435	2,718,356	20,329	68,461	574,234	9,298,646	595,352	16,935,235	7,041,237	6,538	3,935	395	120	.....	2,088	465	6

Glass, cutting, staining, and ornamenting..... 1
Hand stamps..... 1
Hats and caps, other than felt, straw, and wool..... 3
Ice, manufactured..... 2
Iron and steel, welding..... 1
Jewelry..... 2
Liquors, malt..... 2
Marble and stone work..... 1
Mattresses and spring beds, not elsewhere specified..... 2
Millinery, trimmed hats and hat frames..... 2
Mineral and soda waters..... 3
Mirrors, framed and unframed, not elsewhere specified..... 1
Musical instruments and materials, not elsewhere specified..... 1
Patent medicines and compounds..... 3
Paving materials..... 1
Photo-engraving..... 1
Pickles and sauces..... 1
Shirts..... 3
Signs..... 1
Slaughtering and meat packing..... 1
Stationery goods, not elsewhere specified..... 1
Structural ironwork, not made in steel works or rolling mills..... 3
Trunks and valises..... 2
Vinegar and cider..... 2
Washing machines and clothes wringers. 1
Wirework, not elsewhere specified..... 1
Wood, turned and carved..... 1

22,838,459	27,154,211	108,557,326	2,490,668	3,674,398	43,006,053	529,748,948	11,077,399	871,700,438	330,874,091	195,697	105,329	6,885	4,387	100	78,996	57,419	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
7,830	14,070	23,513	.....	3,096	401	20,312	979	108,178	86,887	18	.....	.....	.....	.....	18	.....	3
257,409	161,264	1,123,953	6,926	61,068	178,367	4,380,253	38,493	8,326,287	3,907,541	1,664	488	.....	16	.....	1,160	.....	4
90,660	46,881	557,010	42,335	77,023	9,393	555,924	27,193	1,788,894	1,195,777	429	.....	.....	21	.....	408	.....	5
107,491	46,271	205,090	.....	29,847	52,236	2,489,865	7,122	3,315,234	818,247	125	.....	.....	.....	.....	125	.....	6
289,217	334,637	936,368	.....	41,978	680,742	24,313,626	31,905	27,970,073	3,624,542	854	470	.....	.....	.....	384	375	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
7,650	7,939	21,007	.....	2,236	955	120,172	1,419	281,096	159,505	84	60	.....	.....	.....	24	.....	9
57,683	27,405	387,378	2,362	23,578	6,623	360,917	12,794	1,160,813	787,102	227	.....	.....	.....	.....	227	.....	10
195,967	193,196	1,565,344	.....	11,940	109,676	26,181,553	294,230	28,696,415	2,220,632	1,309	310	.....	.....	.....	999	162	11
777,357	2,820,272	8,496,113	1,040	24,300	1,562,630	38,441,592	1,112,056	59,857,853	20,304,205	4,737	2,465	.....	.....	.....	2,272	1,633	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
445,492	265,892	1,301,986	737	84,146	205,411	4,346,847	203,957	8,010,943	3,460,139	1,314	145	.....	20	.....	1,149	66	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
226,395	79,431	1,077,154	.....	44,473	278,888	2,800,226	48,952	5,002,785	2,153,607	4,514	2,255	.....	5	.....	2,254	7	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
174,395	119,663	634,220	4,488	6,355	248,626	5,675,771	103,044	8,051,089	2,272,274	840	.....	.....	.....	.....	840	.....	18
326,125	562,116	2,809,980	538	213,836	303,940	12,457,059	334,199	21,047,650	8,256,392	2,661	753	.....	.....	.....	1,908	397	19
263,046	239,432	2,370,821	.....	8,061	153,440	1,278,453	630,178	5,950,295	4,041,664	5,982	4,702	.....	60	.....	1,220	1,435	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
7,063	7,880	79,683	.....	3,443	1,437	160,878	1,643	270,021	107,500	43	.....	.....	.....	.....	43	.....	22
125,668	45,480	678,173	9,232	28,402	65,121	1,886,825	21,472	3,217,189	1,308,892	953	275	.....	.....	.....	678	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
125,668	45,224	548,132	7,973	20,263	63,617	1,806,037	15,596	2,941,631	1,119,998	824	275	.....	.....	.....	549	.....	25
.....	256	130,041	1,259	8,139	1,504	80,788	5,876	275,558	188,894	129	.....	.....	.....	.....	129	.....	26
222,694	99,989	3,604,058	.....	.....	13,338	1,343,717	77,240	5,356,978	3,936,021	1,175	394	.....	.....	.....	781	25	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
297,483	405,595	1,040,832	.....	36,960	1,036,301	6,781,936	213,035	11,978,475	4,983,504	3,588	1,652	.....	.....	.....	1,936	1,000	29
40,782	37,887	102,193	816	10,620	4,736	315,941	3,613	550,827	231,273	70	.....	.....	.....	.....	70	.....	30
34,502	23,166	27,870	36	6,918	4,170	265,612	3,263	426,714	157,839	65	.....	.....	.....	.....	65	.....	31
6,280	14,721	74,323	780	3,702	566	50,329	350	124,113	73,434	5	.....	.....	.....	.....	5	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
785,136	1,062,174	3,222,114	254,750	161,907	997,771	12,241,217	72,630	21,135,292	8,821,445	1,401	516	.....	.....	.....	885	292	34
781,236	1,060,974	2,945,692	246,739	150,682	997,543	12,216,408	67,784	20,713,017	8,428,825	1,344	516	.....	.....	.....	828	292	35
654,944	887,492	1,967,052	245,268	104,821	669,633	8,029,021	37,572	14,191,025	6,124,432	816	350	.....	.....	.....	466	100	36
126,292	173,482	988,640	1,471	45,861	327,910	4,187,387	30,212	6,521,992	2,304,393	528	166	.....	.....	.....	362	192	37
3,900	1,200	276,422	8,011	11,225	228	24,809	4,846	422,275	392,620	57	.....	.....	.....	.....	57	.....	38
3,900	1,200	201,474	8,011	8,221	159	8,764	2,691	299,854	288,399	38	.....	.....	.....	.....	38	.....	39
.....	.....	74,948	.....	3,004	69	16,045	2,155	122,421	104,221	19	.....	.....	.....	.....	19	.....	40
775,683	542,464	2,762,480	20,594	142,621	155,204	10,827,347	43,242	17,415,571	6,544,982	481	.....	.....	.....	.....	481	.....	41
418,956	233,591	1,441,788	.....	71,534	59,547	5,371,260	19,286	8,569,405	3,178,859	184	.....	.....	.....	.....	184	.....	42
146,387	162,786	527,267	8,166	29,129	13,212	2,023,978	8,725	3,427,949	1,395,246	79	.....	.....	.....	.....	79	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
70,532	81,048	386,934	11,207	22,181	44,694	1,963,665	6,419	2,959,610	989,526	103	.....	.....	.....	.....	103	.....	45
90,588	41,138	267,621	1,221	10,940	23,757	1,015,531	3,785	1,648,008	628,692	58	.....	.....	.....	.....	58	.....	46
49,220	23,901	138,870	.....	8,837	13,994	452,913	5,027	810,599	352,659	57	.....	.....	.....	.....	57	.....	47
384,186	785,160	340,969	356	87,374	394,523	16,732,220	72,317	21,956,572	5,152,035	2,022	50	.....	.....	.....	1,972	.....	48
130,545	214,003	511,324	.....	22,338	96,938	1,457,029	15,470	2,762,574	1,290,075	1,018	710	.....	.....	.....	308	118	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
343,502	484,286	1,637,619	313	158,985	960,756	7,292,116	143,364	13,432,819	5,997,339	2,690	1,330	.....	.....	.....	1,360	949	51
237,389	432,578	1,242,293	.....	134,245	939,228	5,539,760	86,344	10,424,005	4,797,901	1,722	860	.....	.....	.....	862	703	52
106,113	51,708	395,326	313	24,740	21,528	1,752,356	57,020	3,008,814	1,199,438	968	470	.....	.....	.....	498	246	53
187,231	43,251	703,998	.....	10,714	185,393	2,453,272	16,906	4,096,704	1,626,526	1,160	935	.....	.....	.....	225	45	54
266,518	63,079	607,814	3,010	46,812	69,624	1,849,271	23,949	3,602,110	1,728,890	570	50	.....	.....	.....	520	.....	55
26,909	9,258	40,379	.....	3,860	1,511	178,437	713	324,653	145,503	10	.....	.....	.....	.....	10	.....	56
137,603	272,597	255,419	.....	14,068	78,252	1,689,538	16,049	3,526,348	1,820,161	930	870	.....	.....	.....	60	345	57
768,301	733,902	2,848,524	4,471	98,679	857,671	6,111,683	151,660	14,847,552	8,584,209	3,100	.....	.....	.....	.....	3,100	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
25,356	2,016	102,269	.....	6,576	711	73,188	6,825	251,533	171,520	164	.....	.....	.....	.....	164	.....	60
.....	524	1,128	.....	91,356	164	824	85	17,703	16,794	5	.....	.....	.....	.....	5	.....	61

[1] Same number reported throughout the year.
[4] Same number reported for one or more other months.

TABLE 31.—DETAILED STATEMENT OF ALL INDUSTRIES

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

	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— Maximum month.	Number, 15th day of— Minimum month.		Male.	Female.	Male	Female	
	ST. LOUIS—Continued.															*Dollars.*
1	Engraving, steel and copper plate, including plate printing.	8	94	8	5	2	2	77	De 92	Ap [3] 72	89	42	42	1	4	86,777
2	Envelopes	4	346	.....	15	13	18	300	De 338	Fe 273	333	129	191	2	11	873,263
3	Flour-mill and gristmill products	8	375	1	38	47	23	266	Au 288	Mh [3] 253	267	267	.....	.....	.....	6,164,630
4	Food preparations, not elsewhere specified.	42	1,494	22	69	244	178	981	My 1,272	Au 613	1,245	504	728	9	4	4,498,892
5	Foundry and machine-shop products	146	7,528	67	434	604	236	6,097	.....	.....	7,115	6,969	113	24	9	24,783,065
6	Boiler shops	9	611	2	35	36	19	519	Ja 587	My 479	549	549	.....	.....	.....	1,938,240
7	Foundries	14	1,595	1	68	50	14	1,462	De 1,746	Mh 1,248	1,746	1,734	.....	12	.....	4,038,862
8	Machine shops	118	4,818	61	308	540	190	3,719	No 4,873	Ja 2,836	4,464	4,334	113	8	9	15,856,260
9	Machine shop and foundry combined.	5	504	3	23	68	13	397	Ja 530	My 246	356	352	.....	4	.....	2,949,703
10	Fur goods	6	76	4	6	3	12	51	No 69	Ap 37	66	23	41	1	1	383,112
11	Furnishing goods, men's	9	420	6	18	59	22	315	No 407	Fe 255	400	46	337	6	11	1,141,789
12	Furniture	59	3,469	18	204	253	98	2,896	.....	.....	4,110	3,832	255	18	5	8,603,432
13	Wood furniture, other than rattan and willow.	36	1,588	9	94	65	27	1,393	De 1,488	Fe 1,306	1,487	1,353	126	8	.....	3,247,716
14	Metal furniture, and store and office fixtures.	23	1,881	9	110	188	71	1,503	De 1,623	Ja 1,372	2,623	2,479	129	10	5	5,355,716
15	Grease and tallow, not including lubricating greases.	4	73	3	3	1	1	65	Ja 78	Oc [3] 56	59	59	.....	.....	.....	163,637
16	Hats and caps, other than felt, straw, and wool.	17	427	18	31	54	40	284	No 343	Fe 253	339	114	221	1	3	681,288
17	House-furnishing goods, not elsewhere specified.	6	34	6	3	2	3	20	Oc [3] 24	Ja [3] 16	26	17	9	.....	.....	72,995
18	Ice, manufactured	8	330	1	33	16	3	277	Au 329	De 229	279	279	.....	.....	.....	5,652,780
19	Iron and steel, tempering and welding	9	75	7	8	11	4	45	Oc 48	De [3] 43	43	42	.....	1	.....	101,962
20	Jewelry	19	357	22	19	19	22	275	De 288	Jy 267	292	238	40	12	2	542,010
21	Leather goods, not elsewhere specified	8	126	4	13	11	5	93	No 103	My 83	101	51	47	2	1	209,095
22	Liquors, malt	7	3,136	.....	82	444	36	2,574	Au 3,000	No 2,092	2,827	2,769	58	.....	.....	41,525,120
23	Lithographing	11	278	8	20	47	16	187	De 195	Ja 176	176	134	33	6	3	694,737
24	Lumber, planing-mill products, not including planing mills connected with sawmills.	43	2,217	19	111	93	34	1,960	Jy 2,083	Fe 1,741	2,086	2,005	61	16	4	5,881,331
25	Marble and stone work	35	350	24	53	20	9	244	De [3] 312	Jy 167	109	108	1	.....	.....	1,069,608
26	Mattresses and spring beds, not elsewhere specified.	11	179	3	17	21	6	132	Oc 141	Ja 118	139	116	23	.....	...	439,426
27	Millinery and lace goods, not elsewhere specified.	30	1,520	15	80	77	79	1,269	Mh 1,366	Je 1,076	1,387	208	1,138	8	33	1,874,319
28	Mineral and carbonated waters	39	314	34	31	57	18	174	Au 234	Ja 136	161	154	7	.....	.....	698,888
29	Minerals and earths, ground or otherwise treated.	5	172	3	8	4	1	156	No 218	Ap 121	151	147	4	.....	.....	841,954
30	Models and patterns, not including paper patterns.	20	186	22	7	11	3	143	No 154	Ja 135	153	153	.....	.....	.....	167,484
31	Oleomargarine and other butter substitutes.	4	296	.....	11	67	21	197	No 229	Je 173	209	142	67	.....	.....	1,421,256
32	Paints	18	796	3	56	147	66	524	Oc 584	Ja 443	557	504	53	.....	.....	4,326,484
33	Patent medicines and compounds	95	1,675	49	164	316	211	935	.....	.....	998	353	608	12	25	6,887,278
34	Patent and proprietary medicines	71	1,472	31	138	256	183	864	No 926	Jy 781	915	299	579	12	25	6,397,319
35	Patent and proprietary compounds, not elsewhere specified.	24	203	18	26	60	28	71	De 82	Je 63	83	54	29	.....	.....	489,959
36	Paving materials	9	213	1	23	12	.....	177	Au [3] 249	Ja 87	189	189	.....	.....	.....	358,197
37	Perfumery and cosmetics	18	275	12	17	30	118	98	No 103	Au 87	100	24	76	.....	.....	1,065,194
38	Photo-engraving	13	219	4	28	23	10	154	No 172	Ja 132	174	153	3	16	2	333,409
39	Pickles, preserves, and sauces	7	444	2	15	58	31	338	Je 412	Fe 290	350	144	204	.....	2	2,441,439
40	Printing and publishing, book and job	235	4,988	175	328	569	274	3,642	.....	.....	4,058	2,703	1,243	93	19	9,433,066
41	Job printing	212	4,689	161	294	474	215	3,545	De 3,957	Ja 3,329	3,963	2,635	1,222	91	15	9,166,203
42	Book publishing, with and without printing.	16	231	7	31	93	56	44	Ap [3] 60	No [3] 11	35	14	17	.....	4	160,810
43	Linotype work and typesetting	7	68	7	3	2	3	53	De 58	Je 49	60	54	4	2	.....	106,053
44	Printing and publishing, newspapers and periodicals.	112	2,910	46	225	775	382	1,482	.....	.....	1,551	1,376	145	19	11	7,051,581
45	Printing and publishing	13	1,744	1	112	494	180	957	De 1,062	Ja 875	1,013	960	39	7	7	4,398,907
46	Printing, publishing, and job printing.	23	865	9	47	186	114	509	No 547	Ja 463	522	409	98	11	4	2,080,213
47	Publishing without printing	76	301	36	66	95	88	16	([4]) 16	([4]) 16	16	7	8	1	.....	572,461
48	Saddlery and harness	18	655	12	35	96	30	482	De 541	Ap 413	546	464	79	3	.....	1,878,139
49	Sausage, not made in slaughtering and meat-packing establishments.	7	28	8	2	3	1	14	No [3] 15	Jy [3] 13	15	13	1	1	.....	34,712
50	Shirts	11	2,224	2	38	143	79	1,962	De 2,184	Ap 1,866	2,184	99	2,024	1	60	3,763,304
51	Show cases	5	277	4	18	14	9	232	Je 271	Ja 187	234	234	.....	.....	.....	623,062
52	Signs and advertising novelties	8	247	2	20	10	1	214	No 268	Fe 169	219	178	38	3	.....	364,296
53	Slaughtering and meat packing	38	3,756	23	181	550	136	2,866	Ja 3,232	Ap 2,033	2,915	2,737	172	6	.....	77,501,624
54	Stoves and hot-air furnaces	13	2,403	.....	91	255	46	2,011	De 2,306	Ja 1,668	2,284	2,267	15	2	.....	10,669,167
55	Structural ironwork, not made in steel works or rolling mills.	23	980	7	66	96	19	792	De 895	My 719	888	888	.....	.....	.....	3,492,119
56	Surgical appliances	13	160	8	16	10	51	75	Je [3] 79	Ja [3] 69	76	35	40	1	.....	457,167
57	Tinware, not elsewhere specified	5	985	.....	41	30	17	897	De 1,018	Mh 830	1,024	652	351	14	7	2,519,717
58	Tobacco manufactures	168	3,868	167	94	476	7	3,124	Ja 3,587	Mh 2,591	3,318	1,701	1,557	12	48	12,446,811
59	Tools, not elsewhere specified	13	426	11	24	15	23	353	De 453	Je 296	346	331	8	7	.....	1,226,235
60	Trunks and valises	8	854	1	32	58	20	743	Oc 819	Ja 669	781	667	109	4	1	1,773,321
61	Vinegar and cider	4	32	1	6	3	2	20	Oc 32	Ja [3] 17	19	19	.....	.....	.....	110,487

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

COMBINED AND SPECIFIED INDUSTRIES: 1919—Continued.

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

EXPENSES.								Value of products.	Value added by manufacture.	POWER.						
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.						Electric horsepower generated in establishments reporting.
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Rented.[2]	
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]		
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*							
22,969	3,082	66,379	2,100	4,876	763	56,442	851	188,695	131,402	30	.....	.....	.....	.....	30	.....
53,530	117,625	211,836	.....	21,455	30,820	584,282	8,601	1,307,650	714,767	394	245	.....	.....	.....	149	150
156,955	86,303	310,426	.....	6,120	36,689	11,460,135	52,280	12,928,163	1,415,748	2,105	1,710	.....	.....	.....	395	20
289,182	309,441	635,288	.....	66,860	208,319	12,335,827	79,368	15,239,112	2,823,917	2,280	1,169	.....	25	.....	1,086	318
1,574,595	1,368,172	7,491,627	14,324	160,253	1,349,740	11,639,515	588,318	31,309,271	19,081,438	11,595	2,210	1,650	54	.....	7,681	1,055
153,538	100,278	577,204	.....	20,022	377,537	1,182,173	32,520	2,924,409	1,709,716	1,214	190	.....	.....	.....	1,024	.....
289,712	78,100	2,059,121	11,655	9,628	409,554	2,355,668	332,479	6,395,372	3,707,225	2,278	520	.....	.....	.....	1,758	244
1,059,336	1,091,533	4,396,836	2,669	120,355	512,296	7,365,828	168,732	19,850,703	12,316,143	5,088	1,500	.....	47	.....	3,541	811
72,009	98,261	458,466	.....	10,248	50,353	735,846	54,587	2,138,787	1,348,354	3,015	.....	1,650	7	.....	1,358	.....
22,695	14,730	58,193	.....	13,435	14,015	208,854	1,426	515,968	305,688	28	.....	.....	.....	.....	28	.....
96,030	447,253	241,131	500	14,762	16,239	1,591,451	2,760	2,540,769	948,558	40	.....	.....	.....	.....	40	.....
601,697	475,529	2,948,981	1,122	94,034	188,435	7,194,392	107,784	13,958,300	6,656,124	5,913	3,755	.....	40	.....	2,118	607
260,124	123,487	1,371,169	1,122	61,898	71,138	2,513,680	36,128	5,415,128	2,865,320	2,842	2,505	.....	.....	.....	337	390
341,573	352,042	1,577,812	.....	32,136	117,297	4,680,712	71,656	8,543,172	3,790,804	3,071	1,250	.....	40	.....	1,781	217
8,180	780	66,220	600	30	1,992	214,616	19,593	360,135	125,926	147	73	.....	.....	.....	74	.....
76,463	47,405	253,561	.....	20,546	2,745	880,596	6,218	1,483,510	596,696	43	.....	.....	.....	.....	43	.....
4,120	3,850	14,848	.....	1,796	829	107,838	1,827	190,856	81,191	110	.....	.....	.....	.....	110	.....
120,682	23,851	398,724	.....	11,084	112,950	168,214	490,741	2,588,112	1,929,157	10,103	7,735	750	.....	.....	1,618	972
13,540	17,807	52,419	.....	2,790	959	63,058	2,352	184,607	119,197	41	.....	.....	.....	.....	41	.....
58,191	35,533	326,540	5,766	26,322	20,763	528,070	1,255	1,161,027	631,702	102	.....	.....	.....	.....	102	.....
39,085	14,720	81,934	.....	6,152	3,374	337,603	5,288	574,996	232,105	419	.....	.....	.....	.....	419	.....
438,084	875,428	3,048,600	.....	3,800	4,420,273	2,596,493	479,117	20,591,404	17,515,794	21,187	18,679	550	1,940	.....	18	12,083
129,789	106,632	246,912	5,628	18,175	5,714	419,907	6,829	1,084,933	658,202	221	.....	.....	.....	.....	221	.....
288,438	118,160	1,898,082	804	54,058	101,698	3,950,750	70,474	7,434,254	3,413,030	6,410	3,576	.....	.....	.....	2,834	250
101,339	27,965	357,348	3,972	15,898	10,741	526,344	25,517	1,269,193	717,332	1,081	300	.....	11	.....	770	.....
50,374	30,405	139,191	.....	11,380	7,493	554,585	7,057	920,773	359,131	220	.....	.....	.....	.....	220	.....
363,795	149,998	854,752	2,395	67,369	54,091	2,605,679	17,431	5,069,774	2,446,664	173	20	.....	.....	.....	153	.....
51,963	106,702	163,046	.....	17,070	74,158	742,815	10,226	1,856,905	1,103,864	328	150	.....	.....	.....	178	.....
24,921	3,819	160,750	.....	6,547	5,935	362,573	43,053	810,404	404,778	587	280	.....	.....	.....	307	30
32,302	8,095	197,712	427	9,775	1,637	76,423	5,429	454,890	373,038	123	.....	.....	.....	.....	123	.....
57,936	135,018	150,644	10,247	3,000	159,637	3,652,554	34,703	4,414,888	727,631	903	840	.....	.....	.....	63	301
233,395	323,188	661,100	200	34,516	143,799	7,256,201	109,167	10,864,510	3,499,142	2,292	1,720	.....	.....	.....	572	944
674,739	715,323	782,593	10,342	87,568	1,436,491	4,400,114	33,747	12,575,220	8,141,359	749	265	.....	.....	.....	484	103
602,544	604,917	722,093	10,342	74,876	1,423,955	4,082,076	30,552	11,808,666	7,696,038	644	265	.....	.....	.....	379	103
72,195	110,406	60,500	.....	12,692	12,536	318,088	3,195	766,554	445,321	105	.....	.....	.....	.....	105	.....
42,650	15,620	190,370	.....	5,373	5,942	40,599	44,558	465,607	380,450	1,357	760	.....	.....	.....	597	.....
51,999	160,638	59,690	1,284	9,646	27,804	583,460	6,033	1,886,970	1,297,477	103	.....	.....	.....	.....	103	.....
94,229	60,048	227,210	.....	17,089	1,834	112,974	5,604	652,236	533,658	109	.....	.....	.....	.....	109	.....
60,790	115,971	252,605	.....	7,500	38,876	3,986,918	17,865	4,794,168	589,385	359	.....	.....	.....	.....	359	.....
1,135,450	1,051,277	3,958,769	559,769	249,006	423,186	5,512,919	121,347	16,868,493	11,234,232	3,977	820	.....	.....	.....	3,157	150
1,055,170	900,150	3,848,456	194,079	234,589	419,091	5,422,989	117,967	15,789,304	10,248,348	3,945	820	.....	.....	.....	3,125	150
78,380	149,567	24,798	364,590	11,693	3,556	81,446	471	930,092	848,175	15	.....	.....	.....	.....	15	.....
1,900	1,560	85,515	1,100	2,724	539	8,484	2,909	149,102	137,709	17	.....	.....	.....	.....	17	.....
1,360,895	1,745,670	1,972,984	535,013	151,674	381,604	5,112,558	85,844	13,832,301	8,633,899	2,774	585	.....	.....	.....	2,189	267
1,085,497	1,087,744	1,295,332	42,753	68,620	328,486	3,920,917	65,438	9,331,435	5,345,080	2,124	550	.....	.....	.....	1,574	105
124,317	380,507	668,873	30,058	58,454	42,479	1,005,862	20,079	3,047,615	2,021,674	649	35	.....	.....	.....	614	162
151,081	277,419	8,779	462,202	24,600	10,639	185,779	327	1,453,251	1,267,145	1	.....	.....	.....	.....	1	.....
112,913	169,230	557,323	.....	48,057	96,940	2,543,336	11,005	4,086,496	1,532,155	216	.....	.....	4	.....	212	.....
8,400	5,200	18,294	.....	2,073	668	200,817	2,260	263,285	60,208	89	81	.....	.....	.....	8	.....
215,185	450,125	1,426,765	8,447	40,086	132,018	5,269,808	28,052	8,686,657	3,388,797	890	660	125	.....	.....	105	469
35,640	38,208	244,407	.....	9,990	6,886	445,079	12,720	959,810	502,011	563	.....	.....	2	.....	96	.....
57,431	13,243	172,933	.....	8,730	17,228	321,246	5,658	630,785	312,881	93	.....	.....	.....	.....	389	3,072
523,419	1,067,920	3,670,295	45,583	24,521	133,110	87,195,782	409,711	96,044,220	8,438,727	8,164	7,430	345	.....	.....	667	1,092
419,910	702,808	2,381,935	26,223	18,804	516,905	5,391,045	90,559	13,569,872	8,088,268	2,372	1,705	.....	.....	.....	2,158	285
241,760	173,520	962,046	7,959	17,083	320,324	1,819,256	51,277	3,745,668	1,875,135	2,677	519	.....	.....	.....	26	.....
60,745	74,412	68,929	745	5,356	17,795	370,734	2,395	983,449	610,320	26	.....	.....	.....	.....	428	270
130,304	72,022	672,339	.....	24,060	192,372	1,846,894	32,107	3,531,417	1,652,416	653	225	.....	.....	.....	251	1,638
231,361	732,417	2,438,340	347	29,096	11,682,690	25,787,944	136,008	45,947,990	20,024,038	2,486	2,235	.....	.....	.....	324	.....
94,017	28,468	415,891	.....	9,855	14,636	444,517	27,496	1,162,944	690,931	549	225	.....	.....	.....	133	225
96,705	146,156	739,409	.....	40,073	180,871	2,074,727	22,025	3,725,246	1,628,494	423	290	.....	.....	.....	21	.....
21,067	3,142	16,553	240	4,344	7,676	149,319	2,233	356,846	205,294	81	60	.....	.....	.....		

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

TABLE 31.—DETAILED STATEMENT OF ALL INDUSTRIES

	INDUSTRY AND CITY.	Number of establishments	PERSONS ENGAGED IN THE INDUSTRY. Total.	Proprietors and firm members.	Salaried officers, superintendents, and managers.	Clerks, etc. Male.	Clerks, etc. Female.	Wage earners. Average number.	Wage earners. Number, 15th day of— Maximum month.	Wage earners. Number, 15th day of— Minimum month.	WAGE EARNERS DEC. 15, OR NEAREST REPRESENTATIVE DAY. Total.	16 and over. Male.	16 and over. Female.	Under 16. Male.	Under 16. Female.	Capital.
	CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.															
	ST. LOUIS—Continued.															*Dollars.*
1	Window and door screens and weather strips.	6	93	3	10	12	1	67	My 88	Ja 48	66	66	.....	.....	.....	284,102
2	Wirework, including wire rope and cable, not elsewhere specified.	10	1,131	6	27	117	31	950	Mh 1,008	Oc 765	970	890	79	1	.....	5,633,295
3	Wood, turned and carved	5	36	5	3	.....	1	27	De 36	My 21	36	36	.....	.....	.....	17,560
4	All other industries*	399	28,385	188	1,349	2,520	1,199	23,129	.....	.....	25,082	20,677	4,102	226	77	154,142,911

*All other industries embrace—

Aeroplanes, seaplanes, and airships, and parts	1	Butter	5	Cotton goods	1	Glass	2
Aluminum manufactures	4	Buttons	1	Cutlery and edge tools	2	Glass, cutting, staining, and ornamenting	15
Artificial flowers	3	Canning and preserving, fruits and vegetables	1	Dairymen's, poultrymen's, and apiarists' supplies	2	Glue, not elsewhere specified	2
Artificial stone products	4	Carpets, rag	4	Dyeing and finishing textiles, exclusive of that done in textile mills	2	Hair work	3
Artists' materials	1	Carriage and wagon materials	2	Emery and other abrasive wheels	1	Hand stamps	3
Asbestos products, not including steam packing	1	Cars and general shop construction and repairs by electric-railroad companies	1	Enameling	2	Hardware	8
Automobiles	7	Cars, electric-railroad, not including operations of railroad companies	1	Engines, steam, gas, and water	3	Hat and cap materials	3
Babbitt metal and solder	2	Cars, steam-railroad, not including operations of railroad companies	5	Engravers' materials	2	Hats, fur-felt	4
Baking powders and yeast	1	Cash registers and calculating machines	6	Engraving, wood	6	Hats, straw	9
Baskets, and rattan and willow ware	1	Chewing gum	1	Fancy articles, not elsewhere specified	5	Ink, writing	2
Bells	2	Cloth, sponging and refinishing	1	Feathers and plumes	2	Instruments, professional and scientific	6
Belting, leather	7	Clothing, men's, buttonholes	2	Felt goods	1	Iron and steel, blast furnaces	1
Billiard tables, bowling alleys, and accessories	2	Coal-tar products	4	Fire extinguishers, chemical	2	Iron and steel, steel works and rolling mills	4
Bluing	3	Cordage and twine	1	Fireworks	1	Iron and steel, bolts, nuts, washers, and rivets, not made in rolling mills	1
Boot and shoe findings	11	Cordials and flavoring sirups	3	Flavoring extracts	11	Iron and steel, doors and shutters	2
Boots and shoes, rubber	1	Corsets	1	Furs, dressed	1	Iron and steel forgings, not made in steel works or rolling mills	3
Boxes, cigar	2			Gas and electric fixtures	4	Japanning	2
Brushes	8			Gas, illuminating and heating	1		

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

1	CAPE GIRARDEAU	50	1,851	49	183	140	52	1,427	Au 1,581	Ja 1,225	1,549	1,095	437	16	1	4,864,128
2	CARTHAGE	49	891	52	257	32	35	515	Oc 548	Ja 494	570	402	144	24	.....	1,883,908
3	COLUMBIA	25	583	20	128	34	22	379	De 421	Mh[3] 345	422	273	148	1	.....	1,752,147
4	HANNIBAL	67	3,253	58	126	168	101	2,800	No 2,892	Ap 2,725	2,908	2,348	533	16	11	6,729,495
5	INDEPENDENCE	21	436	15	117	12	9	283	Au 333	Mh[3] 266	294	264	23	5	2	2,859,706
6	JEFFERSON CITY	42	2,009	28	95	108	65	1,713	No 1,824	Ja 1,518	1,806	1,135	635	28	8	5,683,498
7	JOPLIN	139	2,496	138	140	290	118	1,810	De 2,064	Fe 1,582	2,088	1,466	618	3	1	10,113,614
8	MOBERLY	25	762	19	40	96	37	570	Jy 650	Fe 438	590	355	199	32	4	2,450,825
9	SEDALIA	66	1,389	54	57	75	40	1,163	No 1,295	Mh 1,035	1,315	1,023	280	12	.....	2,851,126
10	SPRINGFIELD	107	3,486	82	168	225	101	2,910	De 3,191	Ja 2,521	3,239	2,469	758	7	5	12,856,574

[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).

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.						Electric horsepower generated in establishments reporting.	
Officials.	Clerks, etc.	Wage earners.		Rent of factory.	Taxes, Federal, state, county, and local.	Principal materials.	Fuel and rent of power.			Total.	Owned.				Rented.[2]		
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power.[1]			
CITIES OF 50,000 INHABITANTS OR MORE—ALL INDUSTRIES COMBINED AND SPECIFIED INDUSTRIES—Continued.																	
Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*								
24,000	10,880	45,204	.....	780	4,215	82,507	3,493	301,693	215,693	237	100	.....	6	100	31	52	1
259,507	234,040	674,146	.....	4,368	1,190,638	4,566,634	37,127	7,438,233	2,834,472	1,648	350	.....	.....	.....	1,298	250	2
4,370	720	19,927	.....	2,143	202	22,530	2,032	67,431	42,869	112	.....	.....	.....	.....	112	.....	3
4,219,346	4,787,558	25,438,203	894,663	608,068	10,490,555	106,524,005	3,981,244	185,500,766	74,995,517	53,972	28,127	3,465	2,183	.....	20,197	25,967	4

Jewelry and instrument cases	3	Optical goods	4	Saws	1	Suspenders, garters, and elastic woven goods	1
Jute goods	1	Paper goods, not elsewhere specified	2	Scales and balances	4	Theatrical scenery	1
Labels and tags	6	Peanuts, grading, roasting, cleaning, and shelling	2	Screws, machine	1	Tin foil and other foils, not elsewhere specified	1
Lamps and reflectors	1	Pencils, lead	1	Sewing machines and attachments	2	Toys and games	5
Lapidary work	1	Phonographs and graphophones	1	Shipbuilding, steel	1	Type founding	1
Lasts	2	Photographic apparatus	4	Shipbuilding, wooden, including boat building	2	Umbrellas and canes	3
Lead, bar, pipe, and sheet	1	Photographic materials	3	Soap	6	Varnishes	5
Leather, tanned, curried, and finished	6	Plumbers' supplies, not elsewhere specified	2	Soda-water apparatus	1	Vault lights and ventilators	1
Looking-glass and picture frames	6	Pocketbooks	1	Sporting and athletic goods	2	Wall plaster and composition flooring	1
Lumber and timber products	3	Pottery	1	Springs, steel, car and carriage, not made in steel works or rolling mills	2	Washing machines and clothes wringers	2
Machine tools	4	Printing and publishing, music	5	Stamped ware, not elsewhere specified	5	Waste	1
Mirrors, framed and unframed, not elsewhere specified	6	Printing materials	2	Stationery goods, not elsewhere specified	2	Whips	1
Mucilage, paste, and other adhesives, not elsewhere specified	4	Pumps, not including power pumps	3	Statuary and art goods	7	Window shades and fixtures	3
Musical instruments and materials, not elsewhere specified	1	Pumps, steam and other power	3	Steam fittings and steam and hot-water heating apparatus	5	Wooden goods, not elsewhere specified	4
Musical instruments, organs	2	Refrigerators	5	Stencils and brands	1		
Needles, pins, and hooks and eyes	1	Regalia, and society badges and emblems	4	Stereotyping and electrotyping	3		
Nets and seines	1	Roofing materials	2	Stoves, gas and oil	4		
Oil, not elsewhere specified	2	Rubber tires, tubes, and rubber goods, not elsewhere specified	5				

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

120,505	342,675	1,187,467	600	10,946	199,193	5,620,405	68,198	8,586,593	2,897,990	4,732	1,995	2,256	4	.....	477	365	1
142,627	74,215	439,461	275	16,007	60,576	5,300,856	46,340	6,627,782	1,280,586	1,734	710	.....	57	180	787	.....	2
74,141	70,531	256,663	1,038	10,163	39,354	1,516,677	33,608	2,232,207	681,922	988	675	19	.....	.....	294	225	3
354,398	434,197	2,894,342	415	14,848	254,314	8,282,155	232,655	14,026,833	5,512,023	3,646	2,511	.....	.....	.....	1,135	1,369	4
82,835	36,579	353,249	5,400	5,363	80,053	4,257,897	80,427	5,344,137	1,005,813	1,544	1,265	.....	25	.....	254	.....	5
260,888	263,354	1,232,443	8,331	17,193	103,271	7,231,495	133,210	10,188,406	2,823,701	2,149	1,050	.....	21	.....	1,078	35	6
361,071	484,096	1,580,512	24,112	55,100	323,108	9,275,404	338,671	14,219,935	4,605,860	4,719	1,104	.....	340	.....	3,275	173	7
108,018	190,349	431,413	.....	11,652	59,964	3,158,217	94,497	4,496,894	1,244,180	1,250	800	.....	.....	.....	450	247	8
144,855	188,005	1,328,690	4,456	20,208	76,709	3,366,261	121,697	5,561,865	2,073,907	3,099	1,651	.....	23	.....	1,425	50	9
530,432	345,735	2,960,317	30,257	42,145	287,057	12,216,558	380,126	18,812,549	6,215,865	6,423	2,932	5	126	.....	3,360	967	10

[3] Same number reported for one or more other months.

MINES AND QUARRIES—MISSOURI.

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.

Missouri, which ranks eighteenth in size among the states (land area 68,727 square miles) and ninth in population (3,404,055 in 1920), ranked twentieth in value of mineral products for 1919. The state ranked seventeenth in the total number of persons engaged in the mining industries and in the average number of wage earners employed.

The gross amount received for products by operators of all mines and quarries in 1919 was $33,365,694, which was an increase of 5.4 per cent over the corresponding amount for 1909. There are included in the gross receipts for products duplications in the value of lead and zinc ores and concentrates, marketed by some operators and used as material by others who included the value of the purchased material in the value of products reported by them. Deducting these duplications, $669 for 1919 and $1,471,553 for 1909, leaves the net values of products $33,365,025 and $30,195,972, respectively, or an increase of 10.5 per cent in 1919 as compared with 1909. The value of products reported for 1919 includes $19,599 received for mineral by-products; $10,995 for other products not specified; $1,766 for custom milling; and $19,820 for power sold and for work or miscellaneous services for other enterprises.

The statistics for 1919 are not wholly comparable with those reported at the census of 1909, for the reason that those for the lead and zinc industry for 1909 include the operation of smelters connected with mining operations. Smelter statistics for 1919 were not collected for the census of mines and quarries. By reason of the difference in the scope of the censuses, the 1909 figures for value of products include approximately $4,500,000 which have no counterpart in the value of products for 1919. The figures reported in 1909 for other items are affected by indeterminate but probably proportionate amounts. On this account the statistics shown in Table 1, should not be accepted as indicating correctly the change in the mining industries in Missouri. The increase in taxes shown in this table is accounted for by addition of Federal income taxes since 1909.

The mining industries reported for the state of Missouri in 1919, classified according to principal products and listed in order of value of products, were lead and zinc, bituminous coal, limestone, clay, barytes, copper, sandstone, iron ore, marble, granite, pyrite, and abrasive materials. In addition to products indicated by the industry designations, one lead and zinc enterprise produced barytes and two produced pyrite as a by-product; three barytes enterprises produced lead ore; two limestone enterprises produced marble; one marble enterprise produced limestone; and one coal mine produced sandstone. Industries for which statistics can be shown without disclosure of individual operations are ranked by value of products in Table 2.

The leading mining industry in Missouri in 1919 was the production of lead and zinc. The statistics for this industry, here presented, include all operations connected with mining of crude ore and the treatment to which the ore is subjected at the mines, including the operation of hand jigs and reduction mills, and also the operations on dumps and old tailings and in custom or merchant mills whether connected with mines or not. Smelter operations are not included. Furthermore, the statistics are based on the reports of operators many of whom are sublessees and of whom there are sometimes a considerable number on a single mining property. The statistics, therefore, will differ as to number of enterprises and mines, value of products, and size and character of operating organizations from statistics based on reports from fee owners or primary lessees. As reported to the census, the lead and zinc mining industry in 1919 included 93 enterprises, reported 32.3 per cent of the total number of wage earners and $15,879,177 as the gross value of products, or 47.6 per cent of the total value of products for the state. This value of products is based on the sales value of mine and mill products and not on value of the lead and zinc metal or oxide obtained from them. Missouri ranked second in the United States in the lead and zinc mining industry. Production was reported from Barry, Greene, Jasper, Lawrence, and Newton Counties in southwestern Missouri, and Franklin, Jefferson, and St. Francois in southeastern Missouri.

The industry second in importance on the basis of value of products, but first on basis of average number of wage earners, was the mining of bituminous coal. This industry embraced 179 out of a total of 468 enterprises, employed 49 per cent of the average number of wage earners, and reported products valued at $12,077,845, or 36.2 per cent of the total value of products of the state. Coal production was reported from 27 counties in central, northern, and western parts of the state.

The only other mining industries in Missouri with products valued at over a million dollars in 1919 were limestone quarrying and clay mining. These two in-

dustries employed respectively 7.9 and 4.2 per cent of the average number of wage earners, and contributed products valued at $2,355,736 and $1,420,585.

Although small as compared with other industries in the state, the production of barytes was important and gave Missouri second rank in the United States in the production of this mineral. Seven counties reported, but the bulk of the production came from Washington County.

The character of organizations conducting mining enterprises in Missouri in 1919 is brought out in Table 3, which shows that somewhat less than half of the enterprises were conducted by corporations. Corporations, nevertheless, employed 86.8 per cent of the total number of wage earners and contributed 90.3 per cent of the total value of products. The table shows also that for each of the industries separately presented, except barytes, the corporations controlled as to wage earners employed and value of products reported, although they did not constitute a majority of the enterprises in every industry. The barytes industry was largely made up of small operations by individuals or firms; however, the largest share of wage earners and value of products is credited to corporations.

The relatively large number of small enterprises, as measured by the average number of wage earners employed, is shown in Table 4. Of the total number of mining enterprises employing wage earners, 89.8 per cent reported fewer than 101 wage earners each and employed 46.5 per cent of the total number. On the other hand, only 24 enterprises, or 5.1 per cent of the total number, had more than 100 wage earners each and these enterprises employed more than half of the wage earners reported. In Table 4 all these larger enterprises are shown in the coal-mining and lead and zinc mining industries except one in the limestone-quarrying industry.

Table 5 shows that in a majority of enterprises, employing wage earners, and in 84.5 per cent of the total number of wage earners the hours of labor in the mining industries in Missouri in 1919 were 44 to 53 per week. In the principal industries, coal mining and lead and zinc mining, the 8-hour day and 6-day week prevailed. In the latter industry, however, some of the enterprises reported longer hours for wage earners employed in reduction mills and otherwise above ground.

The statistics for wage earners presented in Table 6, showing changes in the number employed month by month, reflect conditions prevailing in the industries during the census year. The minimum shown for the coal industry in the month of November due to the great coal strike is extremely low, so much so that it makes an abnormal minimum in November 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 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.[1]
	1919	1909			1919	1909	
Number of enterprises	468	1,021	−54.2	Capital	$47,926,850	$60,549,081	−20.8
Number of mines and quarries	494	1,224	−59.6	Principal expenses:			
Number of petroleum and natural-gas wells	.....	39	.....	Salaries	1,863,624	1,274,920	46.2
Persons engaged	16,358	26,933	−39.3	Wages	16,777,353	14,393,570	16.6
Proprietors and firm members, total	497	1,783	−72.1	Contract work	415,843	162,084	156.6
Number performing manual labor in or about the mines, quarries, and wells	219	1,063	−79.4	Supplies and materials [2]	4,784,748	6,201,895	−22.9
Salaried employees	1,004	1,730	−42.0	Fuel and power	2,034,413	2,220,667	−8.4
Wage earners (average number)	14,857	23,420	−36.6	Royalties and rents	780,604	1,954,092	−60.1
Power used (horsepower)	100,160	109,672	−8.7	Taxes	2,071,467	158,086	1,210.3
				Value of products	33,365,694	31,667,525	5.4

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

[2] Includes cost of ore 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	468	14,857	100.0	$33,365,694	100.0	Limestone	70	1,171	7.9	$2,355,736	7.1
Lead and zinc	93	4,793	32.3	15,879,177	47.6	Clay	41	622	4.2	1,420,585	4.3
Coal, bituminous	179	7,285	49.0	12,077,845	36.2	Barytes	66	480	3.2	527,817	1.6
						All other industries [1]	19	506	3.4	1,104,534	3.3

[1] Includes enterprises in industries as follows: Abrasive materials, 2; copper, 1; granite, 2; iron ore, 8; marble, 1; pyrite, 1; sandstone, 4.

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	468	14,857	$33,365,694	$71,294	100.0	100.0	100.0
Corporation	216	12,897	30,145,891	139,564	46.2	86.8	90.3
Individual	133	990	1,526,576	11,478	28.4	6.7	4.6
Firm [1]	119	970	1,693,227	14,229	25.4	6.5	5.1
LEAD AND ZINC	93	4,793	15,879,177	170,744	100.0	100.0	100.0
Corporation	36	4,505	15,153,827	421,079	38.7	94.0	95.5
Individual	9	59	102,967	11,441	9.7	1.2	0.6
Firm	48	229	617,383	12,862	51.6	4.8	3.9
COAL, BITUMINOUS	179	7,285	12,077,845	67,474	100.0	100.0	100.0
Corporation	92	6,399	10,756,523	116,919	51.4	87.8	89.1
Individual	43	361	517,831	12,043	24.0	5.0	4.3
Firm [1]	44	525	803,491	18,261	24.6	7.2	6.7
LIMESTONE	70	1,171	2,355,736	33,653	100.0	100.0	100.0
Corporation	39	877	1,921,761	49,276	55.7	74.9	81.6
Individual	23	205	307,543	13,371	32.9	17.5	13.1
Firm	8	89	126,432	15,804	11.4	7.6	5.4
CLAY	41	622	1,420,585	34,648	100.0	100.0	100.0
Corporation	20	421	965,618	48,281	48.8	67.7	68.0
Individual	18	173	406,016	22,556	43.9	27.8	28.6
Firm	3	28	48,951	16,317	7.3	4.5	3.4
BARYTES	66	480	527,817	7,997	100.0	100.0	100.0
Corporation	12	196	242,496	20,208	18.2	40.8	45.9
Individual	40	192	192,219	4,805	60.6	40.0	36.4
Firm	14	92	93,102	6,650	21.2	19.2	17.6

[1] Includes 1 other form of organization.

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.	
	Number.	Per cent distribution.	Number.	Per cent distribution.
ALL INDUSTRIES	468	100.0	14,857	100.0
No wage earners	24	5.1	.....	.....
1 to 5	156	33.3	405	2.7
6 to 20	152	32.5	1,793	12.1
21 to 50	78	16.7	2,397	16.1
51 to 100	34	7.3	2,321	15.6
101 to 500	20	4.3	3,917	26.4
501 to 1,000	2	0.4	1,344	9.0
Over 1,000	2	0.4	2,680	18.0
COAL, BITUMINOUS	179	100.0	7,285	100.0
No wage earners	1	0.6	.....	.....
1 to 5	44	24.6	146	2.0
6 to 20	56	31.3	624	8.6
21 to 50	40	22.3	1,258	17.3
51 to 100	21	11.7	1,447	19.9
101 to 500	16	8.9	3,135	43.0
501 to 1,000	1	0.6	676	9.3
LEAD AND ZINC	93	100.0	4,793	100.0
No wage earners	19	20.4	.....	.....
1 to 5	34	36.6	55	1.2
6 to 20	22	23.7	270	5.6
21 to 50	9	9.7	265	5.5
51 to 100	3	3.2	216	4.5
101 to 500	3	3.2	639	13.3
501 to 1,000	1	1.1	668	13.9
Over 1,000	2	2.1	2,680	55.9
LIMESTONE	70	100.0	1,171	100.0
No wage earners	1	1.4	.....	.....
1 to 5	20	28.6	60	5.1
6 to 20	29	41.4	353	30.1
21 to 50	17	24.3	491	41.9
51 to 100	2	2.9	124	10.6
101 to 500	1	1.4	143	12.2
CLAY	41	100.0	622	100.0
1 to 5	16	39.0	47	7.6
6 to 20	16	39.0	220	35.4
21 to 50	7	17.1	222	35.7
51 to 100	2	4.9	133	21.4
BARYTES	66	100.0	480	100.0
No wage earners	1	1.5	.....	.....
1 to 5	39	59.1	86	17.9
6 to 20	24	36.4	267	55.6
21 to 50	1	1.5	27	5.6
51 to 100	1	1.5	100	20.8

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—											
			35 and under.		36 to 43.		44 to 53.		54 to 62.		63 to 71.		72 to 84.	
	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.
All industries	[1] 444	14,857	43	221	22	305	275	12,561	102	1,622	1	143	1	5
Coal, bituminous	178	7,285	9	69	18	253	142	6,746	9	217	.....	.....	.....	.....
Lead and zinc	74	4,793	.....	.....	.....	.....	65	4,734	9	59	.....	.....	.....	.....
Limestone	69	1,171	.....	.....	.....	.....	22	330	46	698	1	143	.....	.....
Clay	41	622	1	8	.....	.....	22	393	17	216	.....	.....	1	5
Barytes	65	480	33	144	3	45	18	99	11	192	.....	.....	.....	.....
All other industries	17	506	.....	.....	1	7	6	259	10	240	.....	.....	.....	.....

[1] Exclusive of 24 enterprises employing no wage earners in industries as follows: Barytes, 1; coal, bituminous, 1; granite, 1; iron ore, 1; lead and zinc, 19; limestone, 1.

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	14,857	**17,819**	16,479	15,406	15,014	14,501	14,401	14,871	14,907	15,672	15,729	*8,065*	15,020	51.8
Coal, bituminous	7,285	**9,137**	8,971	7,982	7,534	7,141	7,162	7,667	7,240	7,631	7,873	*1,387*	7,695	15.2
Lead and zinc	4,793	**5,748**	5,233	4,971	4,829	4,586	4,475	*4,402*	4,684	4,820	4,667	4,548	4,544	76.6
Limestone	1,171	912	*826*	926	1,071	1,182	1,211	1,305	1,404	**1,414**	1,377	1,287	1,137	58.4
Clay	622	583	*536*	558	627	590	640	661	654	684	677	658	656	78.4
Barytes	480	*394*	*394*	441	434	471	468	484	489	577	575	518	515	68.3
All other industries	506	545	519	528	519	531	445	*412*	436	537	560	567	473	72.7

TABLE 7.—DETAILED STATISTICS FOR MINING INDUSTRIES: 1919.

	Total.	PRODUCING ENTERPRISES.					
		Lead and zinc.[1]	Coal, bituminous.	Limestone.	Clay.	Barytes.	All other.[2]
Number of enterprises	468	93	179	70	41	66	19
Number of mines and quarries	494	96	196	71	42	70	19
Capital	$47,926,850	$20,758,399	$11,788,513	$2,447,811	$1,953,503	$1,200,611	$3,778,013
Principal expenses:							
Salaries and wages—							
Officers	$568,287	$105,856	$323,897	$69,389	$35,017	$6,400	$27,728
Superintendents and managers	$741,816	$323,389	$276,147	$64,536	$38,053	$15,805	$23,886
Technical employees	$90,835	$59,664	$16,839	$11,476	.....	$300	$2,556
Clerks, etc.	$462,686	$190,998	$161,020	$40,540	$55,843	$3,675	$10,610
Wage earners	$16,777,353	$5,955,929	$8,156,952	$1,181,226	$650,555	$399,725	$432,366
Supplies and materials	$4,784,079	$2,567,624	$1,381,223	$364,251	$259,820	$19,461	$191,700
Cost of ore purchased	$669	$669	.....	.....	.....	.....	.....
Fuel	$1,743,747	$1,106,807	$427,842	$126,078	$22,169	$1,759	$59,092
Power	$290,066	$98,415	$70,897	$68,527	$13,044	.....	$39,783
Royalties and rents	$780,604	$295,427	$268,923	$20,717	$172,270	$6,809	$16,458
Taxes	$2,071,467	$1,819,663	$200,390	$16,826	$5,666	$11,955	$16,967
Contract work	$415,843	$65,798	$306,081	$19,564	$2,300	$7,000	$15,100
Expenditures for development (included in the above items)	$1,141,088	$586,047	$457,422	$31,918	$25,935	$14,871	$24,895
Value of products	$33,365,694	$15,879,177	$12,077,845	$2,355,736	$1,420,585	$527,817	$1,104,534
Persons engaged in industry	16,358	5,329	7,852	1,327	722	576	552
Proprietors and firm members (total)	497	193	157	43	24	74	6
Number performing manual labor	219	108	85	13	7	2	4
Salaried officers	198	20	121	33	10	2	12
Superintendents and managers	355	134	135	39	20	12	15
Technical employees	55	34	12	6	.....	1	2
Clerks, etc.	396	155	142	35	46	7	11
Wage earners (average number)	14,857	4,793	7,285	1,171	622	480	506
Wage earners by occupation (Dec. 15):							
Above ground (total	7,229	2,341	2,137	1,341	286	625	499
Below ground (total)	10,764	3,172	7,096	.....	421	.....	75
Foremen, shift bosses, etc.—							
Above ground	247	57	81	57	21	7	24
Below ground	238	106	110	.....	13	.....	9
Enginemen, hoistmen, electricians, mechanics, etc.—							
Above ground	1,337	582	510	139	32	5	69
Below ground	153	61	80	.....	10	.....	2
Miners, quarrymen, and drillmen, including their helpers—							
Above ground	1,273	13	306	543	43	233	135
Below ground	5,796	956	4,590	.....	213	.....	37
Timbermen, trackmen, and men engaged in hauling, tramming, etc.—							
Above ground	713	71	428	153	41	9	11
Below ground	2,218	882	1,186	.....	138	.....	12
Muckers, loaders, laborers, and others not classified—							
Above ground	2,196	317	765	399	130	371	214
Below ground	2,359	1,167	1,130	.....	47	.....	15
Wage earners employed in mills and beneficiating plants—							
Above ground	1,463	1,301	47	50	19	.....	46
Number of females included in wage earners reported above—							
Above ground	2	.....	1	.....	1	.....	.....
Number of wage earners under 16 years of age included in those reported above—							
Above ground	5	4	.....	.....	.....	.....	1
Mineral land operated.....acres	194,732	49,837	61,317	1,303	10,903	31,442	39,930
Land controlled, total.....acres	227,961	49,837	62,357	2,035	11,056	41,967	60,709
Mineral land owned	149,345	46,993	30,239	889	2,466	29,772	38,986
Mineral land leased	45,492	2,844	31,178	414	8,442	1,670	944
Timber and other lands owned and leased	33,124	.....	940	732	148	10,525	20,779
Power used: Aggregate horsepower	100,160	57,088	28,385	8,305	1,857	100	4,425
Prime movers (horsepower, total)	82,967	50,545	25,435	4,052	925	100	1,910
Steam engines—							
Number	673	187	362	69	24	1	30
Horsepower	51,653	21,301	24,394	3,491	882	40	1,545
Steam turbines—							
Number	20	14	5	.....	.....	.....	1
Horsepower	25,560	25,115	335	.....	.....	.....	110
Internal-combustion engines—							
Number	170	35	92	16	10	7	10
Horsepower	5,754	4,129	706	561	43	60	255
Purchased power (horsepower, total)	17,193	6,543	2,950	4,253	932	.....	2,515
Electric motors operated by purchased current—							
Number	613	105	140	145	65	.....	158
Horsepower	17,103	6,453	2,950	4,253	932	.....	2,515
Other equipment operated by purchased power—							
Horsepower	90	90	.....	.....	.....	.....	.....
Electric motors run by current generated by enterprise using:							
Number	486	332	130	8	.....	.....	16
Horsepower	16,850	13,149	3,123	218	.....	.....	360
Fuel used:							
Coal, bituminous.....tons, 2,000 pounds	488,858	309,657	143,433	22,484	4,655	.....	8,629
Wood.....cords	2,936	467	400	194	380	450	1,045
Fuel oils.....barrels	14,161	7,219	141	1,517	4	50	5,230
Gasoline and other volatile oils.....barrels	2,425	679	873	366	76	67	364
Natural gas.....1,000 cubic feet	21,898	21,898	.....	.....	.....	.....	.....

[1] Includes 4 reduction mills operated independently of mines and 4 operations on dumps and old tailings.
[2] Includes enterprises as follows: Abrasive materials, 2; copper, 1; granite, 2; iron ore, 8; marble, 1; pyrite, 1; sandstone, 4.

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