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DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

SAM. L. ROGERS, DIRECTOR

RESIGNED APRIL 13, 1921

W. M. STEUART, DIRECTOR

APPOINTED APRIL 14, 1921

FOURTEENTH CENSUS OF THE UNITED STATES

STATE COMPENDIUM
NEW HAMPSHIRE

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



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DEPARTMENT OF COMMERCE.

HERBERT HOOVER, SECRETARY OF COMMERCE.

BUREAU OF THE CENSUS.

Chief functions.

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

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

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

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

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

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

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

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

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

BUREAU OF FOREIGN AND DOMESTIC COMMERCE.

Chief functions.

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

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

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

The publication of official statistics on imports and exports.

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

BUREAU OF STANDARDS.

Chief functions.

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

Determination of physical constants and properties of materials.

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

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

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

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

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

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

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

BUREAU OF FISHERIES.

Chief functions.

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

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

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

The collection of statistics of fisheries.

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

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

BUREAU OF LIGHTHOUSES.

Chief functions.

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

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

COAST AND GEODETIC SURVEY.

Chief functions.

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

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

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

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

BUREAU OF NAVIGATION.

Chief functions.

General superintendence of commercial marine and merchant seamen.

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

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

STEAMBOAT INSPECTION SERVICE.

Chief functions.

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

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

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

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

POPULATION, JAN. 1, 1920.														
DIVISION AND STATE.	POPULATION, BY SEX.			NATIVE WHITE POPULATION.		FOREIGN-BORN WHITE POPULATION.		NEGRO POPULATION.		POPULATION 7 TO 20 YEARS OF AGE.		POPULATION 10 YEARS OF AGE AND OVER.		
	Total. ¹	Male.	Female.	Native parentage.	Foreign or mixed parentage.	Number.	Per cent of total.	Number.	Per cent of total.	Total.	Attending school.	Total.	Illiterate.	
													Number.	Per cent.
1 United States.....	105,710,620	53,900,431	51,810,189	58,421,957	22,886,204	13,712,754	13.0	10,463,131	9.9	28,564,716	19,451,851	82,739,315	4,931,905	6.0
2 GEOGRAPHIC DIVS.:														
3 New England.....	7,400,909	3,672,591	3,728,318	2,803,149	2,642,270	1,870,654	25.3	70,051	1.1	1,768,290	1,223,623	5,945,989	289,700	4.9
4 Middle Atlantic.....	22,201,144	11,205,445	11,054,699	9,031,012	7,098,253	4,012,575	22.1	600,183	2.7	5,527,757	3,746,560	17,060,354	865,382	4.9
5 E. North Central.....	21,475,543	11,035,041	10,440,502	11,790,370	5,925,213	3,223,279	15.0	514,654	2.4	5,350,637	3,728,706	17,130,786	495,470	2.9
6 W. North Central.....	12,544,249	6,450,067	6,084,182	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
7 South Atlantic.....	13,990,272	7,035,843	6,954,429	8,779,416	553,004	315,920	2.3	4,325,120	30.9	4,323,620	2,818,406	10,513,447	1,212,942	11.5
8 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	2,818,595	1,858,659	6,677,229	845,459	12.7
9 W. South Central.....	10,242,224	5,265,820	4,976,395	6,959,785	696,009	459,333	4.5	2,063,579	20.1	3,259,000	2,097,590	7,739,536	773,637	10.0
10 Mountain.....	3,336,101	1,789,299	1,546,802	2,002,508	757,106	453,225	13.6	30,801	0.9	896,406	656,638	2,564,463	132,659	5.2
11 Pacific.....	5,566,871	2,964,626	2,602,245	2,887,387	1,432,370	1,033,868	18.6	47,790	0.9	1,227,268	900,734	4,611,771	123,435	2.7
12 NEW ENGLAND:														
13 Maine.....	708,084	388,752	379,262	495,780	102,566	107,349	14.0	1,310	0.2	188,822	134,299	621,233	20,240	3.3
14 New Hampshire.....	443,013	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
15 Vermont.....	352,428	178,854	173,574	228,325	78,906	44,526	12.6	572	0.2	87,302	62,544	284,472	8,488	3.0
16 Massachusetts.....	3,852,356	1,890,014	1,962,342	1,230,773	1,405,217	1,077,534	28.0	45,466	1.2	907,212	633,124	3,106,769	169,607	4.7
17 Rhode Island.....	604,397	297,524	306,873	173,553	246,928	173,499	28.7	10,636	1.7	149,774	95,499	483,788	31,312	6.5
18 Connecticut.....	1,380,331	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
19 MIDDLE ATLANTIC:														
20 New York.....	10,385,227	5,187,350	5,197,877	3,668,208	3,717,649	2,780,112	26.8	198,483	1.9	2,401,306	1,656,905	8,402,786	425,022	5.1
21 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	525,970	2,494,246	127,661	5.1
22 Pennsylvania.....	8,720,017	4,429,020	4,290,997	4,760,071	2,204,805	1,387,850	15.9	284,568	3.3	2,280,411	1,593,676	6,769,322	312,699	4.6
23 E. NORTH CENTRAL:														
24 Ohio.....	5,759,394	2,955,980	2,803,414	3,660,122	1,224,074	678,697	11.8	180,187	3.2	1,386,799	989,417	4,624,456	131,006	2.8
25 Indiana.....	2,930,390	1,489,074	1,441,316	2,320,544	308,550	150,868	5.1	80,810	2.8	745,281	515,237	2,356,214	52,034	2.2
26 Illinois.....	6,485,280	3,304,833	3,180,447	3,060,563	2,025,819	1,206,951	18.0	182,274	2.8	1,619,847	1,108,216	5,184,043	173,987	3.4
27 Michigan.....	3,668,412	1,923,436	1,739,976	1,670,447	1,204,545	720,035	19.8	60,082	1.6	893,744	626,165	2,895,006	88,046	3.0
28 Wisconsin.....	2,632,667	1,356,718	1,275,949	1,054,694	1,102,116	460,128	17.5	5,201	0.2	704,966	489,671	2,069,567	50,397	2.4
29 W. NORTH CENTRAL:														
30 Minnesota.....	2,387,125	1,245,537	1,141,588	827,627	1,055,145	485,164	20.4	8,809	0.4	643,287	451,096	1,877,132	34,487	1.8
31 Iowa.....	2,404,621	1,229,392	1,174,629	1,528,553	620,981	226,047	9.4	19,005	0.8	627,248	454,078	1,913,155	20,680	1.1
32 Missouri.....	3,404,055	1,723,319	1,680,736	2,536,936	502,082	186,020	5.5	178,241	5.2	901,694	624,395	2,737,771	83,403	3.0
33 North Dakota.....	646,572	341,673	305,199	207,906	300,485	131,503	20.3	467	0.1	198,020	140,289	470,210	9,937	2.1
34 South Dakota.....	636,847	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
35 Nebraska.....	1,296,372	672,805	623,567	767,064	372,503	149,652	11.5	13,242	1.0	358,143	256,961	1,012,552	13,784	1.4
36 Kansas.....	1,769,257	909,221	860,036	1,308,804	280,524	110,578	6.2	57,925	3.3	483,480	356,167	1,890,725	22,821	1.6
37 SOUTH ATLANTIC:														
38 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
39 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
40 Dist. Columbia.....	437,671	203,543	234,028	230,488	58,824	28,548	6.5	109,966	25.1	89,031	58,005	377,295	10,509	2.8
41 Virginia.....	2,309,187	1,168,492	1,140,695	1,534,494	52,630	30,785	1.3	600,017	20.9	709,980	460,037	1,748,868	195,159	11.2
42 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
43 North Carolina.....	2,559,123	1,279,062	1,280,061	1,705,203	11,477	7,099	0.3	703,407	29.8	839,574	576,239	1,844,673	241,603	13.1
44 South Carolina.....	1,687,724	838,293	849,431	709,418	12,719	6,401	0.4	804,719	51.4	570,564	393,077	1,219,316	220,667	18.1
45 Georgia.....	2,895,832	1,444,823	1,451,009	1,642,697	30,231	10,186	0.6	1,206,365	41.7	953,304	570,386	2,150,230	328,838	15.3
46 Florida.....	968,470	495,320	473,150	532,205	62,850	43,008	4.4	329,487	34.0	280,719	179,803	751,787	71,811	9.6
47 E. SOUTH CENTRAL:														
48 Kentucky.....	2,416,630	1,227,404	1,189,136	2,030,134	110,646	30,780	1.3	235,938	9.8	717,667	480,526	1,837,434	155,014	8.4
49 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
50 Alabama.....	2,348,174	1,173,105	1,175,069	1,394,129	35,241	17,662	0.8	900,652	38.4	774,048	499,888	1,730,421	278,082	16.1
51 Mississippi.....	1,790,618	897,124	893,494	826,762	19,181	8,019	0.4	935,184	52.2	602,102	389,702	1,338,612	229,734	17.2
52 W. SOUTH CENTRAL:														
53 Arkansas.....	1,752,204	885,228	866,976	1,226,692	39,000	13,975	0.8	472,220	27.0	509,870	375,115	1,302,905	121,837	9.4
54 Louisiana.....	1,798,609	903,336	895,174	941,724	110,010	44,871	2.5	700,257	38.9	574,202	327,546	1,866,066	299,092	21.0
55 Oklahoma.....	2,628,283	1,058,044	970,239	1,679,107	102,110	39,068	2.0	149,408	7.4	647,939	444,247	1,513,951	56,864	3.8
56 Texas.....	4,663,228	2,409,222	2,264,006	3,112,262	445,384	360,519	7.7	741,694	15.9	1,466,989	950,688	3,556,614	295,844	8.3
57 MOUNTAIN:														
58 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
59 Idaho.....	431,806	233,919	197,947	294,252	92,453	38,903	9.0	920	0.2	122,278	96,027	328,051	4,924	1.5
60 Wyoming.....	194,402	110,359	84,043	122,884	42,007	25,255	13.0	1,375	0.7	47,474	34,887	150,993	2,149	2.1
61 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
62 New Mexico.....	360,350	190,450	169,894	273,317	32,279	20,077	8.1	5,733	1.6	100,738	75,119	267,595	41,637	15.6
63 Arizona.....	334,102	183,602	150,560	151,145	62,205	78,099	23.4	8,005	2.4	89,464	54,887	255,461	39,131	15.3
64 Utah.....	449,396	232,051	217,345	245,781	139,665	56,455	12.6	1,446	0.3	136,039	107,008	331,530	6,264	1.9
65 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
66 PACIFIC:														
67 Washington.....	1,356,621	734,701	621,920	711,708	358,016	250,055	18.4	6,883	0.5	321,410	238,012	1,101,920	18,526	1.7
68 Oregon.....	783,389	416,334	367,055	497,726	109,269	102,151	13.0	2,144	0.3	187,704	141,613	638,987	9,817	1.5
69 California.....	3,420,361	1,813,591	1,613,270	1,677,955	905,094	681,662	10.9	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, 55,038; Hawaii, 12,912; Porto Rico, 1,299,809; American Samoa, 8,056; Guam, 13,275; Panama Canal Zone, 22,858; Philippine Islands, 10,314,316 (Dec. 31, 1918); Virgin Islands, 26,051 (Nov. 1, 1917); military and naval, etc

FOR POPULATION, AGRICULTURE, 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			
13,451,556	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	1,168,976	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	38,335	9.3	1,284,069	34.1	5,182,937	1,051,600	49.7	78,897,463	75.0	44,380,132	56.3	7			
5,243,779	611,363	11.7	3,790,823	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	210,804	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	870	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	358	7.7	70,021	20,523	6.7	2,603,806	126.9	702,902	27.0	12			
217,042	8,162	3.8	178,442	38,232	19,825	12.5	342	8.2	125,263	29,075	11.6	4,235,811	145.7	1,691,595	39.9	13			
2,411,507	142,750	5.9	1,389,441	988,913	441,416	13.5	30,412	8.2	118,554	32,001	7.1	2,494,477	77.9	908,834	36.4	14			
368,637	30,319	8.2	204,916	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	75,671	7.5	143,708	29,702	23.0	2,282,585	70.8	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	948,384	202,250	21.9	17,667,513	87.3	11,847,719	67.1	19			
3,558,481	126,045	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	53,935	11.7	907,295	205,120	32.0	21,063,332	102.7	16,680,212	79.2	21			
3,944,197	169,127	4.3	2,694,677	1,117,928	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	43,407	4.9	848,710	196,447	17.7	19,032,961	96.9	12,925,621	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	0.9	984,799	213,439	41.7	33,474,898	156.8	28,006,051	85.5	26			
2,038,814	77,348	3.8	1,743,813	173,551	104,448	10.0	121,328	14.3	1,211,846	263,004	28.8	34,774,679	132.2	24,832,966	71.4	27			
322,018	9,373	2.9	198,345	121,047	91,187	5.9	336	4.8	394,500	77,690	25.6	36,214,751	466.1	24,503,178	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	18,199,260	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	165,280	40.4	45,425,179	274.8	30,000,760	67.4	31			
136,521	10,088	7.4	100,114	18,245	8,027	18.2	18,113	24.6	51,212	10,140	39.3	944,511	93.1	653,052	69.1	32			
862,391	58,877	6.8	626,388	93,624	49,784	14.3	141,091	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	20,370	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	20.3	1,064,417	186,242	25.6	18,561,112	99.7	9,400,492	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	8,569,790	100.6	5,520,303	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	179,432	23.0	396,855	5,941	3,062	6.5	376,930	38.7	1,074,093	192,693	64.5	6,184,159	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	60.6	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	26.4	1,304,862	270,626	33.4	21,612,772	70.9	13,975,746	64.7	41			
1,214,947	153,163	12.6	955,125	14,819	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	1,335,985	256,069	57.9	19,576,856	76.4	9,893,407	50.5	43			
876,108	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	9,325,677	51.2	44			
867,202	99,413	11.5	611,737	13,166	7,569	8.3	242,234	26.5	1,147,049	232,604	51.3	17,456,750	75.0	9,210,556	52.8	45			
924,184	229,980	24.9	522,789	41,228	15,196	22.6	359,251	43.8	786,050	135,463	57.1	10,019,522	74.0	5,026,226	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	191,938	51.0	31,951,934	166.4	18,126,321	56.7	47			
2,430,715	233,894	9.6	1,777,562	266,718	72,121	33.3	384,428	23.4	2,277,773	436,033	53.3	114,020,621	261.5	31,227,508	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	6.0	699	5.9	200,902	42,106	15.9	8,375,873	198.0	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			
564,620	22,080	3.9	448,781	105,017	62,818	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	24,409,638	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	25,062	10.9	5,050,410	19						

FOURTEENTH CENSUS: 1920.

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

Table continued from preceding page.]

DIVISION AND STATE.		AGRICULTURE—Continued.								
		VALUE OF FARM PROPERTY: 1920				VALUE OF FARM PRODUCTS: 1919				
		Total.	Land and buildings.	Implements and machinery.	Livestock.	Total (gross value.) ¹	Livestock products ²	Domestic animals sold, etc. ³	Crops.	Miscellaneous products. ⁴
		Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1	United States	77,924,100,338	68,318,002,602	3,694,772,928	8,013,324,808	21,425,623,614	2,667,072,273	3,511,050,000	14,755,364,894	492,136,447
2	GEOGRAPHIC DIVISIONS:									
3	New England.....	1,173,019,594	917,468,584	92,387,525	163,163,485	505,397,039	132,411,030	55,500,000	275,175,536	42,310,473
4	Middle Atlantic.....	3,949,684,183	3,002,137,754	359,152,336	588,394,093	1,561,158,784	412,960,765	170,200,000	914,499,927	63,498,092
5	East North Central.....	17,245,362,591	14,937,041,671	786,076,805	1,521,644,117	4,410,240,680	721,387,462	784,200,000	2,818,367,792	86,285,426
6	West North Central.....	27,991,434,545	24,469,495,109	1,162,638,264	2,369,001,112	5,581,207,482	550,742,614	1,312,000,000	3,676,902,149	41,052,600
7	South Atlantic.....	6,132,917,760	5,201,773,472	283,980,857	647,163,431	2,629,345,466	204,301,963	256,500,000	2,083,808,429	119,685,074
8	East South Central.....	4,419,406,237	3,663,093,303	176,064,836	579,707,988	1,785,544,710	159,643,789	352,200,000	1,306,179,989	73,220,938
9	West South Central.....	7,622,066,027	6,291,188,072	311,098,790	1,019,779,165	2,791,481,559	181,346,648	352,200,000	2,108,622,649	37,312,262
10	Mountain.....	4,053,137,399	3,163,187,783	190,715,673	729,234,483	921,882,633	121,132,969	230,700,000	562,954,399	7,095,265
11	Pacific.....	5,307,011,460	4,609,416,734	232,357,792	405,236,934	1,281,275,305	183,145,033	127,600,000	948,864,024	21,676,248
12	NEW ENGLAND:									
13	Maine.....	270,526,733	204,108,971	26,637,660	39,780,102	154,076,196	26,075,219	15,700,000	100,152,324	12,148,653
14	New Hampshire.....	118,656,115	89,995,870	9,499,322	19,160,923	51,771,331	14,681,368	7,700,000	23,500,665	5,880,298
15	Vermont.....	222,736,620	159,117,159	21,234,130	42,385,331	99,473,142	31,573,340	13,300,000	47,999,000	6,600,202
16	Massachusetts.....	300,471,743	247,587,831	19,359,755	32,524,157	109,223,194	33,850,822	10,900,000	53,700,925	10,771,377
17	Rhode Island.....	33,636,766	28,337,926	2,408,561	4,840,279	13,682,138	5,367,881	1,300,000	5,340,378	1,673,879
18	Connecticut.....	226,991,617	190,270,827	24,897,097	23,472,693	77,171,038	20,862,330	6,600,000	44,472,644	5,236,064
19	MIDDLE ATLANTIC:									
20	New York.....	1,908,483,201	1,425,061,740	169,866,766	313,554,695	743,823,392	225,465,739	71,000,000	417,646,864	30,310,789
21	New Jersey.....	311,847,948	250,323,986	25,459,205	36,064,757	135,000,544	31,482,945	8,700,000	87,484,186	7,333,413
22	Pennsylvania.....	1,729,353,034	1,326,752,023	163,826,865	238,774,641	682,334,848	156,012,081	90,500,000	409,068,877	25,853,890
23	EAST NORTH CENTRAL:									
24	Ohio.....	3,095,666,336	2,661,435,949	140,575,269	287,655,118	941,729,697	155,587,919	159,400,000	607,037,562	19,704,216
25	Indiana.....	3,042,311,247	2,653,643,973	127,404,086	261,264,188	782,101,167	99,350,023	171,100,000	497,229,719	14,421,425
26	Illinois.....	6,666,767,235	5,997,993,566	222,619,605	446,154,044	1,298,906,947	142,351,262	274,800,000	804,737,833	17,017,852
27	Michigan.....	1,763,334,778	1,436,686,210	122,389,036	204,258,632	606,886,581	111,076,235	75,600,000	404,014,810	16,195,536
28	Wisconsin.....	2,677,282,997	2,187,881,973	167,088,909	322,312,115	780,016,288	213,022,023	103,300,000	445,347,868	18,946,397
29	WEST NORTH CENTRAL:									
30	Minnesota.....	3,787,420,118	3,301,168,325	181,087,968	305,163,825	734,485,441	113,236,965	104,000,000	506,020,233	11,228,243
31	Iowa.....	8,524,870,956	7,401,772,290	309,172,398	613,926,268	1,447,938,473	130,250,447	420,300,000	890,391,299	6,996,727
32	Missouri.....	3,591,068,085	3,062,967,700	138,261,340	389,839,495	962,063,253	105,601,436	270,800,000	559,047,854	17,213,063
33	North Dakota.....	1,759,742,995	1,483,521,495	114,186,865	157,034,635	368,055,889	30,970,932	34,900,000	301,782,935	393,022
34	South Dakota.....	2,823,870,212	2,472,893,681	112,408,268	238,568,263	611,111,307	35,739,269	63,700,000	311,006,809	665,289
35	Nebraska.....	4,201,655,992	3,712,107,760	153,104,448	336,443,784	784,677,206	54,612,075	208,700,000	519,729,771	1,635,360
36	Kansas.....	3,302,806,187	2,830,063,918	154,716,977	318,025,292	882,365,863	80,322,550	210,200,000	588,923,248	2,920,065
37	SOUTH ATLANTIC:									
38	Delaware.....	80,137,614	64,755,631	6,781,318	8,600,665	32,182,526	5,778,747	2,400,000	23,058,906	944,873
39	Maryland.....	463,638,120	386,596,850	28,970,020	48,071,250	158,178,779	25,522,172	16,800,000	109,858,608	5,997,999
40	District of Columbia.....	5,927,987	5,577,369	104,252	246,366	1,019,770	119,263	50,000	307,614	542,893
41	Virginia.....	1,196,555,772	1,024,435,025	50,151,466	121,969,281	425,199,212	46,311,494	61,100,000	292,824,260	24,963,453
42	West Virginia.....	496,439,617	410,783,466	18,395,058	67,231,153	169,066,516	26,332,970	34,600,000	96,537,459	11,596,087
43	North Carolina.....	1,250,166,995	1,076,392,960	54,621,263	119,152,672	614,084,854	35,800,056	41,600,000	503,229,313	33,395,485
44	South Carolina.....	953,064,742	813,484,200	48,062,387	91,618,155	498,979,710	20,354,060	18,000,000	437,121,837	14,503,813
45	Georgia.....	1,356,685,196	1,138,298,627	63,343,220	155,043,349	638,430,053	36,401,816	39,000,000	540,613,626	22,415,111
46	Florida.....	330,301,717	281,449,404	13,551,773	35,300,540	101,204,046	7,621,885	8,000,000	80,266,806	5,325,355
47	EAST SOUTH CENTRAL:									
48	Kentucky.....	1,511,601,077	1,305,158,936	48,354,857	158,387,284	512,459,424	50,928,217	96,800,000	347,338,888	17,392,319
49	Tennessee.....	1,251,964,585	1,024,979,894	53,462,556	173,622,135	492,407,214	50,960,694	101,000,000	318,285,307	22,161,213
50	Alabama.....	690,848,720	543,657,755	34,366,217	112,824,748	383,178,279	30,429,993	29,100,000	304,348,638	19,302,648
51	Mississippi.....	964,751,855	789,896,778	39,881,256	134,973,821	407,499,799	27,327,885	29,600,000	336,207,156	14,364,758
52	WEST SOUTH CENTRAL:									
53	Arkansas.....	924,395,483	753,110,666	43,432,237	127,852,580	424,486,802	30,083,950	39,400,000	340,813,256	14,189,596
54	Louisiana.....	589,826,679	474,038,793	32,715,010	83,072,876	237,628,052	13,613,465	12,100,000	206,182,548	5,732,039
55	Oklahoma.....	1,660,423,544	1,363,865,294	80,630,547	215,927,703	707,896,000	49,887,518	103,800,000	550,084,742	4,122,740
56	Texas.....	4,447,420,321	3,700,173,310	154,320,996	592,926,008	1,369,471,705	87,761,715	196,900,000	1,071,642,103	13,267,887
57	MOUNTAIN:									
58	Montana.....	985,961,308	770,767,529	55,004,212	154,189,567	142,597,141	24,800,029	46,000,000	69,975,185	1,812,927
59	Idaho.....	716,137,910	581,511,964	38,417,253	96,208,093	181,709,556	22,225,355	30,500,000	126,499,111	2,489,056
60	Wyoming.....	334,410,690	234,748,126	11,777,949	87,834,516	63,153,818	14,004,109	23,700,000	30,270,630	179,079
61	Colorado.....	1,076,794,749	860,013,660	49,804,503	160,976,580	280,295,333	26,821,292	70,600,000	181,065,239	1,708,802
62	New Mexico.....	325,185,699	221,814,212	9,745,369	93,626,418	75,172,768	8,447,826	25,700,000	40,619,634	405,298
63	Arizona.....	233,692,889	172,325,321	8,820,667	52,447,001	59,771,694	6,294,886	10,900,000	42,481,230	95,873
64	Utah.....	311,274,728	243,751,758	13,514,787	54,008,183	87,704,314	13,735,823	15,000,000	58,067,087	361,424
65	Nevada.....	99,779,666	66,255,214	3,030,927	29,893,525	26,418,019	4,094,649	7,700,000	13,980,303	43,067
66	PACIFIC:									
67	Washington.....	1,057,428,848	920,392,341	54,721,377	82,316,130	301,271,159	44,066,349	23,900,000	227,212,008	6,092,802
68	Oregon.....	818,659,751	675,213,284	41,567,125	101,779,342	209,459,266	35,140,671	36,200,000	131,834,639	6,227,956
69	California.....	3,431,021,861	3,073,811,109	136,069,280	221,141,462	770,544,880	103,932,013	67,500,000	589,757,377	9,355,490

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

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

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

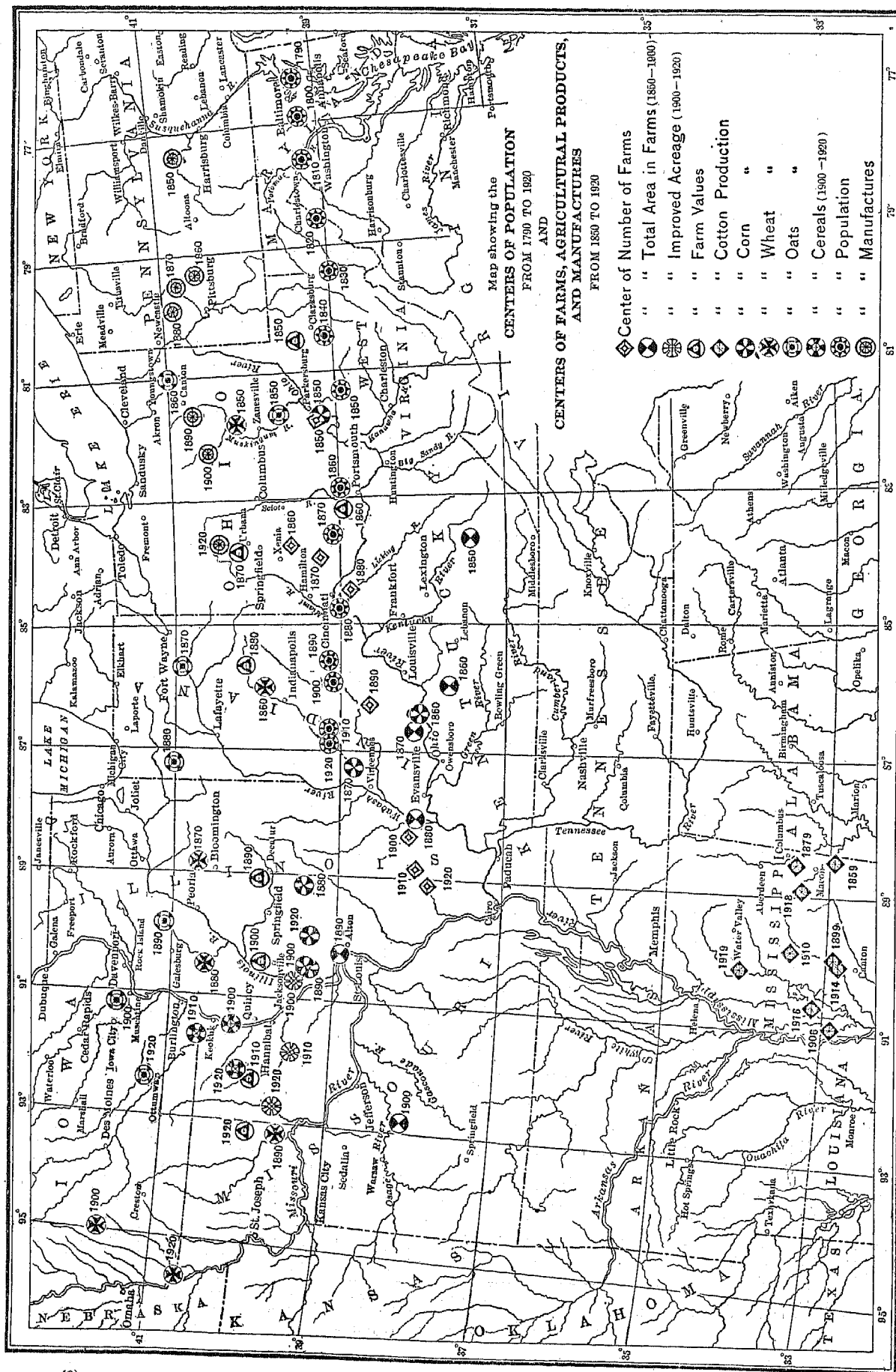
⁴ These include forest products of farms valued (for the United States) at \$394,321,828, nursery products valued at \$20,434,389, and greenhouse products valued at \$77,380,230.

MANUFACTURES. *											MINES AND QUARRIES. *											
Number of establishments.	AVERAGE NUMBER OF WAGE EARNERS.				Wages.	Cost of materials.	VALUE OF PRODUCTS.				Number of establishments.	Number of mines and quarries.	Number of wells.	AVERAGE NUMBER OF WAGE EARNERS. ⁵		Wages.	VALUE OF PRODUCTS.					
	Total.	Rank.	Per cent distribution.	Male.			Female.	Amount.	Rank.	Per cent distribution.				Total.	Per cent distribution.		Amount.	Per cent distribution.				
																			Expressed in thousands.		Expressed in thousands.	
																			Dollars.	Dollars.	Dollars.	Dollars.
290,105	9,096,372	100.0	7,267,030	1,829,342	10,533,400	37,378,380	62,418,079	100.0	21,280	13,844	257,673	981,560	100.0	1,295,936	3,158,464	100.0	1			
25,528	1,851,389	3	14.9	955,597	395,792	1,430,435	3,051,008	7,183,071	3	11.5	302	334	7,213	0.7	8,034	18,724	0.6	3			
88,360	2,872,653	1	31.6	2,179,258	693,395	3,404,931	11,424,096	19,854,773	1	31.8	6,604	3,870	91,511	334,175	34.0	458,108	853,891	27.0	3			
61,332	2,936,618	2	26.3	2,030,024	366,594	2,992,931	10,621,687	17,737,450	2	28.4	3,772	2,324	54,413	190,011	19.4	237,638	480,483	15.2	4			
29,166	490,635	5	5.5	408,369	91,266	540,172	3,778,125	5,187,065	4	8.3	1,726	1,270	12,691	62,253	6.3	84,268	280,111	8.9	5			
29,976	517,212	4	9.0	658,092	159,120	778,027	2,596,265	4,455,152	5	7.1	2,284	1,976	27,363	129,707	12.2	149,270	352,074	11.1	6			
14,655	329,226	7	3.6	286,147	43,079	298,711	977,824	1,642,391	8	2.6	1,405	1,475	5,228	50,612	5.2	98,768	181,045	5.8	7			
13,909	285,244	8	3.1	201,967	23,277	233,022	1,547,994	2,277,861	7	3.6	2,821	495	56,087	60,936	6.2	88,445	400,727	15.5	8			
7,612	109,216	9	1.2	101,858	7,358	141,002	610,230	922,676	9	1.5	1,508	1,598	1,183	81,519	8.3	131,192	321,825	10.2	9			
19,567	435,179	6	4.8	385,718	49,461	581,299	1,868,242	3,157,610	6	5.1	858	502	9,197	25,134	2.6	40,207	178,984	5.7	10			
2,995	88,651	24	1.0	68,530	20,121	94,225	254,569	450,822	28	0.7	50	51	979	0.1	1,052	1,824	0.1	11			
1,490	33,074	25	0.9	57,607	25,407	79,326	239,528	407,205	29	0.7	30	33	682	0.1	825	1,568	0.1	12			
1,790	33,491	37	0.4	57,607	4,878	34,084	95,173	168,108	38	0.3	93	109	2,936	0.3	3,041	8,555	0.3	13			
11,906	713,836	4	7.8	490,006	223,830	763,623	2,260,713	4,011,182	5	6.4	74	79	1,704	0.2	2,069	4,176	0.1	14			
2,466	139,665	15	1.5	89,734	49,931	137,495	415,989	747,323	19	1.2	14	15	369	(*)	600	962	(*)	15			
4,872	202,672	8	3.2	221,047	71,625	324,682	685,937	1,392,432	12	2.2	41	47	543	0.1	647	1,049	0.1	16			
49,330	1,228,130	1	13.5	876,680	351,450	1,458,207	4,943,214	8,867,005	1	14.2	700	147	14,186	6,202	0.6	7,497	25,131	0.8	17			
11,057	508,686	6	5.6	388,419	120,267	600,658	2,270,473	3,672,065	6	5.9	102	102	4,576	0.5	5,393	9,309	0.3	18			
2																						

⁶ Less than one-tenth of 1 per cent.

⁸ Includes 2 establishments in Mississippi.

* These statistics relate to the calendar year 1919.



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.

NEW HAMPSHIRE.

NUMBER AND DISTRIBUTION OF INHABITANTS.

Population of the state.—According to the Fourteenth Census, taken as of January 1, 1920, the population of New Hampshire is 443,083, which represents an increase of 12,511, or 2.9 per cent, over the population in 1910. During the same period the population of

the United States increased 14.9 per cent. The following summary shows the population of New Hampshire from 1790, the first Federal census, to 1920, inclusive, with the increase in each decade, in comparison with the per cent of increase for the United States:

POPULATION OF NEW HAMPSHIRE: 1790 TO 1920.

[A minus sign (—) denotes decrease.]

CENSUS YEAR.	Population.	INCREASE OVER PRECEDING CENSUS.		Per cent of increase for the United States.
		Number.	Per cent.	
1920.....	443,083	12,511	2.9	14.9
1910.....	430,572	18,984	4.6	21.0
1900.....	411,588	35,058	9.3	20.7
1890.....	376,530	29,539	8.5	25.5
1880.....	346,991	28,691	9.0	30.1
1870.....	318,300	—7,773	—2.4	22.6
1860.....	326,073	8,097	2.5	35.6
1850.....	317,976	33,402	11.7	35.9
1840.....	284,574	15,246	5.7	32.7
1830.....	269,328	25,167	10.3	33.5
1820.....	244,161	29,701	13.8	33.1
1810.....	214,460	30,602	16.6	36.4
1800.....	183,858	41,973	29.6	35.1
1790.....	141,885	.....	.....	.....

Counties.—New Hampshire has 10 counties, 5 of which increased in population during the last decade, and 5 decreased. (See Table 1.) There have been no changes in county boundaries since 1910.

Density of population.—The total land area of the state in 1920 is 9,031 square miles and the average number of persons to the square mile is 49.1 (see Table 1); in 1910 and 1900 the averages were 47.7 and 45.6, respectively.

Minor civil divisions.—In New Hampshire the primary division of the county is the town or city, and in 1920 these number 225 and 11, respectively; but, in addition to the town or city, Carroll County has 1 location and Coos County has 3 locations, 10 grants,

6 townships, and 6 purchases, making the total number of primary divisions in the state 262. Besides these primary divisions, there are 2 secondary divisions, or incorporated villages, which are not independent minor civil divisions, but form parts of the towns in which they are located. (See Table 2.)

Cities.—Manchester, the largest of the 11 cities of New Hampshire, has a population of 78,384 in 1920. Nashua, the next largest, has a population of 28,379 and Concord, the capital of the state, 22,167. (See Tables 3 and 4.)

The following summary shows, for each city having 10,000 inhabitants or more in 1920, the population at each census for which figures are available.

HISTORICAL NOTE.—New Hampshire takes its name from the county of Hampshire in England, which was the home of Capt. John Mason, one of the early proprietors of what is now the eastern portion of the state.

It is not certain whether the first European to visit the territory now constituting New Hampshire was Martin Pring, who is believed by some to have sailed up the Piscataqua River in 1603 as far as what is now Dover, or Capt. John Smith, who explored the coast to some extent in his voyage to New England in 1614. This region was included in the grants made by James I of England to the Plymouth Company in 1606 and 1620. In 1622 the Council for New England, as the Plymouth Company was usually known, granted to Capt. John Mason and Sir Ferdinando Gorges all the land lying along the seacoast and for 60 miles inland between the Merrimac and Kennebec Rivers with all the islands adjacent. In 1629 Mason received from the Council for New England an individual grant of that part of this territory which lay west of the Piscataqua River (the lower course of which now forms a portion of the boundary between New Hampshire and Maine), which he named New Hampshire. In the same year Mason and Gorges received the patent for Laconia, a much larger tract which may have extended to Lake Champlain.

In 1623 the first settlement was made at what is now Little Harbor in the town of Rye by David Thomson. Dover was also settled before 1623. Portsmouth was founded about 1630, Exeter in 1638, and Hampton in 1638 or 1639. At first the scattered settlements were practically independent and without much organized government, but in 1641 the towns on the Piscataqua and its branches submitted to the jurisdiction of Massachusetts Bay and in 1643 Exeter petitioned to join the

union. Hampton appears to have been considered from the date of its settlement as coming under the jurisdiction of Massachusetts Bay.

In 1679 New Hampshire was made a royal province. In 1690, subsequent to the fall of Andros, a number of the citizens petitioned Massachusetts to assume the government again, and accordingly the revolutionary provisional government of Massachusetts took charge of New Hampshire. In 1692, however, New Hampshire was once more made a separate province.

In 1740 the eastern and southern limits of New Hampshire were established, substantially as they now exist, by royal decree.

From 1749 the territory west of the Connecticut River (now Vermont) had been a subject of controversy between New Hampshire and New York, but in 1764 the claim of the latter colony was sustained by royal decree. Nevertheless, the "New Hampshire Grants" (as this region was then called) remained in dispute between New Hampshire and New York until 1782, when a compromise was made recognizing the independence of Vermont, which had already been proclaimed by a convention at Westminster in 1777.

New Hampshire was one of the original thirteen states. According to estimates and censuses taken prior to the first Federal census, in 1790, the population of the colony of New Hampshire at different dates was as follows: 1641 (estimate), 1,000; 1675 (estimate), 4,000; 1689 (estimate), 6,000; 1716 (estimate), 9,000; 1721 (estimate), 9,500; 1732 (estimate), 12,500; 1742 (estimate), 24,000; 1749 (estimate), 30,000; 1761 (estimate), 38,000; 1767 (census), 52,700; 1773 (census), 72,092; 1776 (census), 81,000; 1786 (census), 95,755.

POPULATION—NEW HAMPSHIRE.

POPULATION OF PRINCIPAL CITIES FROM EARLIEST CENSUS TO 1920.

[A minus sign (—) denotes decrease.]

CITY AND CENSUS YEAR.	Popula- tion.	INCREASE OVER PRECEDING CENSUS.		CITY AND CENSUS YEAR.	Popula- tion.	INCREASE OVER PRECEDING CENSUS.		CITY AND CENSUS YEAR.	Popula- tion.	INCREASE OVER PRECEDING CENSUS.	
		Number.	Per cent.			Number.	Per cent.			Number.	Per cent.
Berlin:				Dover—Con.				Manchester—Con.			
1920.....	16,104	4,324	36.7	1810.....	2,228	166	8.1	1840.....	3,235	2,358	268.9
1910.....	11,780	2,894	32.6	1800.....	2,062	64	3.2	1830.....	877	116	15.2
1900.....	8,886	5,157	138.3	1790.....	1,998			1820.....	761	146	23.7
1890.....	3,729	2,585	226.0					1810.....	615	58	10.4
1880.....	1,144	615	116.3	Keene:				1800.....	557	195	53.9
1870.....	529	96	22.2	1920.....	11,210	1,142	11.3	1790.....	362		
1860.....	433	260	150.3	1910.....	10,068	903	9.9				
1850.....	173	57	49.1	1900.....	9,105	1,719	23.1	Nashua:			
1840.....	116	43	58.9	1890.....	7,440	662	9.8	1920.....	28,379	2,374	9.1
1830.....	73			1880.....	6,784	813	13.6	1910.....	26,005	2,107	8.8
				1870.....	5,971	1,651	38.2	1900.....	23,898	4,687	23.8
Concord				1860.....	4,320	928	27.4	1890.....	19,311	5,014	44.1
1920.....	22,167	670	3.1	1850.....	3,392	782	30.0	1880.....	13,397	2,854	27.1
1910.....	21,497	1,865	9.5	1840.....	2,610	236	9.9	1870.....	10,543	478	4.7
1900.....	19,632	2,628	15.5	1830.....	2,374	479	25.3	1860.....	10,065	4,245	72.9
1890.....	17,004	3,161	22.8	1820.....	1,895	249	15.1	1850.....	5,820	—234	—3.9
1880.....	13,843	1,602	13.1	1810.....	1,646	1	0.1	1840.....	6,054	3,640	150.8
1870.....	12,241	1,345	12.3	1800.....	1,645	331	25.2	1830.....	2,414	1,272	111.4
1860.....	10,896	2,320	27.1	1790.....	1,314			1820.....	1,142	93	8.9
1850.....	8,576	3,679	75.1					1810.....	1,049	187	21.7
1840.....	4,897	1,177	31.6	Laconia:				1800.....	862	230	36.4
1830.....	3,720	892	31.1	1920.....	10,897	714	7.0	1790.....	632		
1820.....	2,838	445	18.6	1910.....	10,183	2,141	26.6				
1810.....	2,393	341	16.6	1900.....	8,042	1,899	30.9	Portsmouth:			
1800.....	2,052	305	17.5	1890.....	6,143	2,353	62.1	1920.....	13,569	2,300	20.4
1790.....	1,747			1880.....	3,790	1,481	64.1	1910.....	11,269	632	5.9
				1870.....	2,309	503	27.9	1900.....	10,637	810	8.2
Dover:				1860.....	1,806			1890.....	9,827	137	1.4
1920.....	13,029	—218	—1.6					1880.....	9,690	479	5.2
1910.....	13,247	40	0.3	Manchester:				1870.....	9,211	—124	—1.3
1900.....	13,207	417	3.3	1920.....	78,384	8,321	11.9	1860.....	9,335	—403	—4.1
1890.....	12,790	1,103	9.4	1910.....	70,063	13,076	22.9	1850.....	9,738	1,851	23.5
1880.....	11,687	2,393	25.7	1900.....	56,987	12,861	29.1	1840.....	7,887	—139	—1.7
1870.....	9,294	792	9.3	1890.....	44,126	11,496	35.2	1830.....	8,026	609	9.5
1860.....	8,502	306	3.7	1880.....	32,630	9,094	38.6	1820.....	7,327	393	5.7
1850.....	8,196	1,738	26.9	1870.....	23,536	3,429	17.1	1810.....	6,934	1,595	29.9
1840.....	6,458	1,009	18.5	1860.....	20,107	6,175	44.3	1800.....	5,339	619	13.1
1830.....	5,449	2,578	89.8	1850.....	13,932	10,697	330.7	1790.....	4,720		
1820.....	2,871	643	28.9								

Urban and rural population.—The Census Bureau defines urban population as that residing in cities and other incorporated places of 2,500 inhabitants or more. As New Hampshire has no incorporated villages of 2,500 or more and no city of less than 6,000 inhabitants, it has been considered advisable to include in the urban territory not only the population of the 11 cities of New Hampshire, but also that of all towns having over 2,500 inhabitants. This probably results in the "urban area" of New Hampshire including some population which in other states would be segregated as "rural," but as this inclusion covers only 16 towns out of a total of 227, there is no reason to suppose that the proportion of urban population is greatly overstated.

Urban population in New Hampshire being thus defined, the rural population, therefore, consists of the population outside of towns and cities having 2,500 inhabitants or more.

The following summary presents, for the last three censuses, the urban and rural population of the state distributed among cities and towns grouped according to specified limits of population. The classification is based upon the population of each place as it existed at each census. The percentage of the population of New Hampshire living in cities and towns of 2,500 or more at the three census periods was 63.1, 59.2, and 55, respectively, there being during each decade practically the same increase in the proportion of urban population.

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.....	262	443,083	258	430,572	267	411,588	100.0	100.0	100.0
Urban territory.....	27	279,761	26	255,099	26	226,269	63.1	59.2	55.0
Cities and towns of—									
50,000 inhabitants or more.....	1	78,384	1	70,063	1	56,987	17.7	16.3	13.8
25,000 to 50,000 inhabitants.....	1	28,379	1	26,005			6.4	6.0	
10,000 to 25,000 inhabitants.....	6	86,976	6	78,044	4	67,374	19.6	18.1	16.4
5,000 to 10,000 inhabitants.....	6	43,747	6	40,074	7	53,926	9.9	9.3	13.1
2,500 to 5,000 inhabitants.....	13	42,275	12	40,913	14	47,982	9.5	9.5	11.7
Rural territory.....	235	163,322	232	175,473	241	185,319	36.9	40.8	45.0
Towns of less than 2,500 inhabitants.....	1209	162,640	200	175,273	209	184,880	36.7	40.7	44.9
Other rural territory.....	* 26	682	23	200	32	439	0.2	(*)	0.1

* Includes Carlisle town with no population returned.

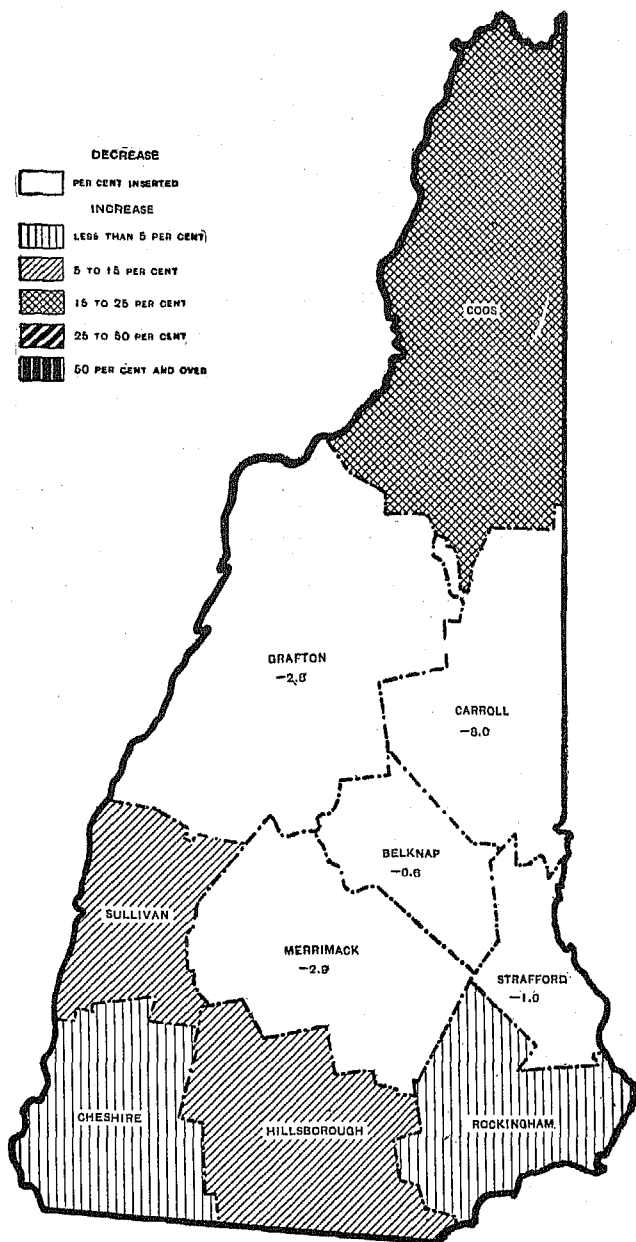
* Includes 6 grants and 6 purchases with no population returned (see Table 2).

* Less than one-tenth of 1 per cent.

INCREASE AND DENSITY OF POPULATION OF NEW HAMPSHIRE, BY COUNTIES.

INCREASE OF POPULATION: 1910-1920.

DENSITY OF POPULATION: 1920.



NUMBER OF INHABITANTS
PER SQUARE MILE

LESS THAN 2

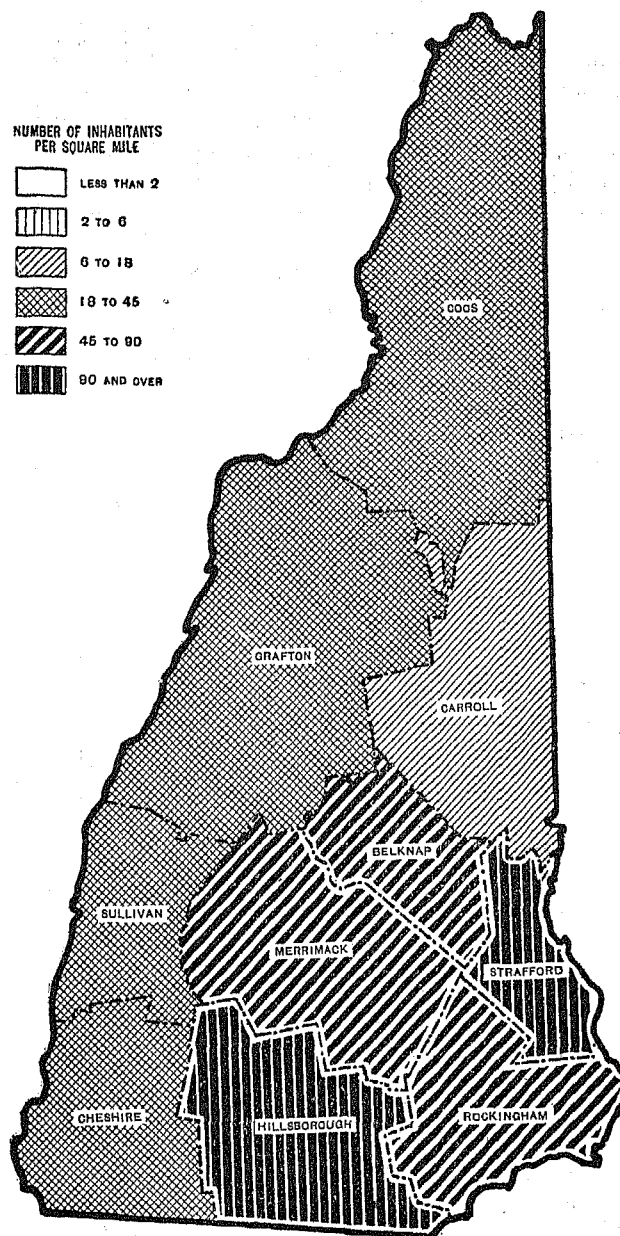
2 TO 6

6 TO 18

18 TO 45

45 TO 90

90 AND OVER



POPULATION—NEW HAMPSHIRE.

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.										
New Hampshire.....	9,031	443,083	49.1	430,572	411,588	376,530	346,991	318,300	326,073	317,976	2.9	4.6	9.3
Belknap.....	307	21,178	53.3	21,300	19,526	20,321	17,048	17,681	18,549	17,721	-0.6	9.1	-3.9
Carroll.....	955	15,017	15.7	16,310	16,895	18,124	18,224	17,832	20,465	20,157	-3.0	-3.4	-8.8
Cheshire.....	728	30,975	42.5	30,659	31,321	29,579	28,734	27,265	27,434	30,144	1.0	-2.1	5.9
Coos.....	1,798	38,093	20.1	30,753	29,468	23,211	18,580	14,932	13,161	11,853	17.4	4.4	27.0
Grafton ¹	1,729	40,572	23.5	41,652	40,844	37,217	38,788	39,103	42,260	42,543	-2.6	2.0	9.7
Hillsborough.....	895	135,512	151.4	126,072	112,640	93,247	75,634	64,238	62,140	57,478	7.5	11.9	20.8
Merrimack ¹	932	51,770	55.5	53,335	52,430	49,435	46,300	42,151	41,408	40,337	-2.9	1.7	6.1
Rockingham.....	691	52,498	76.0	52,188	51,118	49,650	49,064	47,297	50,122	49,194	0.6	2.1	3.0
Straford.....	379	38,546	101.7	38,951	39,337	38,442	35,558	30,243	31,493	28,374	-1.0	-1.0	2.3
Sullivan.....	527	20,922	39.7	19,337	18,009	17,304	18,161	18,058	19,041	19,375	8.2	7.4	4.1

¹ Part of Grafton County annexed to Merrimack County in 1871.

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. III, Table 1, p. 100. For population of incorporated villages, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Belknap County.....	21,178	21,300	19,526	Coos County¹.....	36,093	30,753	29,468
Alton town.....	1,221	1,348	1,500	Atkinson and Gilmanton Academy grant.....	20	1	.....
Barnstead town.....	873	1,081	1,072	Berlin city.....	16,104	11,780	8,886
Belmont town.....	1,194	1,390	1,294	Cambridge town.....	1	5	17
Center Harbor town.....	422	420	422	Carroll town.....	388	569	710
Gilford town.....	738	744	661	Clarksville town.....	410	271	307
Gilmanton town.....	814	908	1,100	Colebrook Academy grant.....	15	.....	.....
Laconia city.....	10,897	10,183	8,042	Colebrook town.....	1,811	1,905	1,876
Meredith town.....	1,680	1,638	1,713	Columbia town.....	601	619	690
New Hampton town.....	708	821	852	Crawfords purchase.....	.....	.....	10
Sanbornton town.....	617	850	944	Dalton town.....	460	475	592
Tilton town.....	2,014	1,866	1,926	Dartmouth College grant.....	6	7	13
Carroll County.....	15,017	16,316	16,895	Dix grant.....	.....	33	.....
Albany town.....	170	289	210	Dixville township.....	24	12	15
Bartlett town.....	1,059	1,197	1,013	Dummer town.....	266	292	349
Brookfield town.....	186	247	296	Errol town.....	241	211	305
Chatham town.....	229	209	267	Erving's location.....	31	.....	.....
Conway town.....	3,102	3,413	3,154	Gorham town.....	2,734	2,155	1,797
Eaton town.....	237	380	365	Greens grant.....	5	4	13
Effingham town.....	393	558	600	Hubbard township.....	358	.....	.....
Freedom town.....	467	542	594	Jefferson town.....	960	1,061	1,080
Harts location.....	35	85	38	Kilkenny township.....	2	.....	47
Jackson town.....	533	452	624	Lancaster town.....	2,819	3,054	3,190
Madison town.....	482	507	529	Martins location.....	4	3	.....
Moultonboro town.....	758	783	901	Milan town.....	730	924	1,135
Ossipee town.....	1,122	1,354	1,479	Millsfield town.....	45	12	41
Sandwich town.....	1,175	928	1,077	Northumberland town.....	2,567	2,184	1,977
Tamworth town.....	945	993	1,050	Odell township.....	73	.....	.....
Tiltonboro town.....	611	612	663	Pinkham's grant.....	.....	.....	4
Wakefield town.....	1,335	1,543	1,645	Pittsburg town.....	887	624	687
Wolfeboro town.....	2,178	2,224	2,390	Randolph town.....	67	137	137
Cheshire County.....	30,975	30,659	31,321	Shelburne town.....	178	305	283
Alstead town.....	672	711	799	Stark town.....	339	448	733
Chesterfield town.....	601	770	981	Stewartstown town.....	1,109	1,128	1,150
Dublin town.....	408	571	620	Straford town.....	794	844	968
Fitzwilliam town.....	962	1,148	987	Success township.....	8	.....	220
Gilsum town.....	439	470	500	Thompson and Meserve purchase.....	.....	4	18
Harrisville town.....	559	623	791	Webster township.....	51	.....	.....
Hinsdale town.....	1,773	1,673	1,933	Wentworth's location.....	50	51	61
Jaffrey town.....	2,303	1,895	1,891	Whitefield town.....	1,935	1,635	2,157
Keene city.....	11,210	10,068	9,165	Grafton County.....	40,572	41,652	40,844
Marlboro town.....	1,380	1,478	1,524	Alexandria town.....	502	571	630
Marlow town.....	401	425	488	Ashland town.....	1,325	1,412	1,289
Nelson town.....	171	231	295	Bath town.....	838	978	1,006
Richmond town.....	306	393	459	Benton town.....	177	219	209
Rindge town.....	643	706	855	Bethlehem town.....	866	1,201	1,261
Roxbury town.....	56	66	100	Bridgewater town.....	199	187	244
Stoddard town.....	213	257	367	Bristol town.....	1,428	1,478	1,600
Sullivan town.....	206	266	287	Campton town.....	1,028	845	999
Surry town.....	200	213	250	Canaan town.....	1,236	1,408	1,444
Swansey town.....	1,593	1,656	1,570	Dorchester town.....	228	241	308
Troy town.....	1,444	1,331	1,527	¹ The absence of population in any year indicates that none was returned at that census. Nine civil divisions of this county for which no population has been returned at any of the three censuses are not included in the table. These divisions are as follows: Beans purchase, Beans grant, Carlisle town, Chandlers purchase, Cutts grant, Gibbs purchase, Hadleys grant, Low and Burbank grant, and Sargents purchase.	.....	.....	.....
Walpole town.....	2,553	2,668	2,693				
Westmoreland town.....	615	753	875				
Winchester town.....	2,267	2,282	2,274				

NUMBER AND DISTRIBUTION.

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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. III, Table 1, p. 100. For population of incorporated villages, see Table 3.]

MINOR CIVIL DIVISION.	1920	1910	1900	MINOR CIVIL DIVISION.	1920	1910	1900
Grafton County—Continued.				Merrimaek County—Continued.			
Easton town.....	131	226	249	Northfield town.....	1,522	1,474	1,227
Ellsworth town.....	30	46	107	Pembroke town.....	2,563	3,062	3,183
Enfield town.....	1,577	1,448	1,845	Pittsfield town.....	1,914	2,222	2,129
Franconia town.....	440	504	655	Salisbury town.....	390	478	604
Grafton town.....	554	641	748	Sutton town.....	632	698	776
Groton town.....	199	319	346	Warner town.....	1,051	1,226	1,358
Hanover town, including Hanover village.....	2,264	2,075	1,584	Webster town.....	334	445	496
Haverhill town.....	3,406	3,498	3,414	Wilnot town.....	536	614	653
Hebron town.....	184	213	214				
Holderness town.....	602	652	632				
Landaff town.....	510	526	500	Rockingham County.....			
Lebanon town.....	6,162	5,718	4,965		52,498	52,188	51,118
Lincoln town.....	1,473	1,278	541	Atkinson town.....	413	440	442
Lisbon town.....	2,288	2,400	2,221	Auburn town.....	652	637	632
Littleton town, including Littleton village.....	4,239	4,069	4,066	Brentwood town.....	685	759	957
Livermore town.....	98	64	191	Candia town.....	780	993	1,057
Lynman town.....	310	374	426	Chester town.....	652	818	861
Lyme town.....	891	1,007	1,080	Danville town.....	463	517	615
Monroe town.....	355	429	545	Deerfield town.....	746	917	1,162
Orange town.....	166	176	213	Derry town.....	5,582	5,123	3,583
Orford town.....	661	799	890	East Kingston town.....	384	413	496
Piermont town.....	577	592	637	Epping town.....	1,276	1,649	1,641
Plymouth town.....	2,393	2,200	1,972	Exeter town.....	4,604	4,897	4,922
Rumney town.....	911	850	837	Fremont town.....	519	622	749
Thornton town.....	477	553	552	Greenland town.....	623	675	607
Warren town.....	600	701	799	Hampstead town.....	670	706	823
Waterville town.....	95	16	50	Hampton town.....	1,251	1,215	1,209
Wentworth town.....	507	595	617	Hampton Falls town.....	483	552	560
Woodstock town.....	684	1,083	628	Kensington town.....	383	417	524
				Kingston town.....	859	1,015	1,132
Hillsborough County.....				Londonderry town.....	1,303	1,533	1,408
	135,512	126,072	112,640	Newcastle town.....	728	624	581
Amherst town.....	863	1,060	1,231	Newfields town.....	470	503	647
Antrim town.....	1,052	1,235	1,366	Newington town.....	398	296	390
Bedford town.....	1,118	1,110	1,148	Newmarket town.....	3,181	3,348	2,892
Bennington town.....	568	690	667	Newton town.....	872	962	924
Brookline town.....	546	501	505	North Hampton town.....	677	783	812
Deering town.....	287	353	486	Northwood town.....	891	1,050	1,304
Francestown town.....	385	602	693	Nottingham town.....	520	607	638
Goffstown town.....	2,391	2,579	2,528	Plaistow town.....	1,368	1,173	1,027
Greenfield town.....	417	574	605	Portsmouth city.....	13,569	11,269	10,637
Greenville town.....	1,346	1,374	1,608	Raymond town.....	1,050	1,203	1,100
Hancock town.....	531	642	642	Rye town.....	1,196	1,014	1,142
Hillsborough town.....	2,229	2,168	2,254	Salem town.....	2,318	2,117	2,041
Hollis town.....	775	935	910	Sandown town.....	280	380	400
Hudson town.....	1,954	1,344	1,261	Seabrook town.....	1,537	1,425	1,497
Litchfield town.....	213	255	243	South Hampton town.....	230	279	297
Lyndeboro town.....	428	660	686	Stratham town.....	542	602	718
Manchester city.....	78,384	70,063	56,987	Windham town.....	543	656	641
Mason town.....	278	325	459				
Merrimaek town.....	1,022	1,039	1,234	Strafford County.....			
Milford town.....	3,783	3,939	3,739		38,546	38,951	39,337
Mont Vernon town.....	308	413	453	Barrington town.....	616	900	1,208
Nashua city.....	28,379	26,005	23,898	Dover city.....	13,929	13,247	13,207
New Boston town.....	768	982	1,002	Durham town.....	749	823	996
New Ipswich town.....	869	927	911	Farmington town.....	2,461	2,621	2,265
Pelham town.....	974	826	875	Lee town.....	475	479	545
Peterboro town.....	2,615	2,277	2,527	Madbury town.....	326	331	336
Sharon town.....	21	71	122	Middleton town.....	174	201	300
Temple town.....	263	284	313	Milton town.....	1,428	1,542	1,625
Weare town.....	1,173	1,325	1,553	New Durham town.....	462	523	625
Wilton town.....	1,546	1,490	1,696	Rochester city.....	9,673	8,868	8,466
Windser town.....	21	24	38	Rollinsford town.....	1,701	1,836	1,701
				Somersworth city.....	6,688	6,704	7,023
Merrimaek County.....				Strafford town.....	764	786	1,040
	51,770	53,335	52,430				
Allenstown town.....	1,213	1,457	1,496	Sullivan County.....			
Andover town.....	1,121	1,201	1,179		20,922	19,337	18,009
Boscawen town.....	1,260	1,240	1,455	Aacworth town.....	436	533	594
Bow town.....	568	670	617	Charlestown town.....	1,505	1,496	1,473
Bradford town.....	580	695	805	Claremont town.....	9,524	7,529	6,468
Canterbury town.....	655	680	821	Cornish town.....	844	1,005	962
Chichester town.....	597	606	598	Croydon town.....	230	324	372
Concord city.....	22,167	21,497	19,632	Goshen town.....	283	329	345
Danbury town.....	516	592	654	Grantham town.....	495	286	374
Dunbarton town.....	405	513	551	Langdon town.....	279	340	339
Epsom town.....	655	725	771	Lempster town.....	287	383	391
Franklin city.....	6,318	6,132	5,846	Newport town.....	4,109	3,765	3,126
Hemlock town.....	1,344	1,395	1,507	Plainfield town.....	853	987	1,114
Hill town.....	500	555	603	Springfield town.....	349	422	439
Hooksett town.....	1,823	1,523	1,665	Sunapee town.....	898	1,071	946
Hopkinton town.....	1,438	1,578	1,652	Unity town.....	522	504	572
Loudon town.....	690	838	960	Washington town.....	308	380	464
New London town.....	701	805	768				
Newbury town.....	362	402	424				

CITY, TOWN, OR VILLAGE.	County.	1920	1910	1900	CITY, TOWN, OR VILLAGE.	County.	1920	1910	1900
CITIES.					TOWNS—continued.				
Berlin.....	Coos.....	16, 104	11, 780	8, 886	Gorham.....	Coos.....	2, 734	2, 155	1, 707
Concord.....	Merrimack.....	22, 167	21, 497	19, 632	Haverhill.....	Grafton.....	3, 406	3, 498	3, 414
Dover.....	Strafford.....	13, 029	13, 247	13, 207	Lancaster.....	Coos.....	2, 819	3, 054	3, 190
Franklin.....	Merrimack.....	6, 318	6, 132	5, 846	Lebanon.....	Grafton.....	6, 162	5, 718	4, 965
Keene.....	Cheshire.....	11, 210	10, 068	9, 165					
Laconia.....	Belknap.....	10, 897	10, 183	8, 942	Littleton.....	Grafton.....	4, 239	4, 069	4, 066
					Millford.....	Hillsborough.....	3, 783	3, 939	3, 739
Manchester.....	Hillsborough.....	78, 384	70, 063	56, 987	Newmarket.....	Rockingham.....	3, 181	3, 348	2, 892
Nashua.....	Hillsborough.....	28, 379	26, 005	23, 898	Newport.....	Sullivan.....	4, 109	3, 765	3, 126
Portsmouth.....	Rockingham.....	13, 569	11, 269	10, 637					
Rochester.....	Strafford.....	9, 673	8, 868	8, 496	Northumberland.....	Coos.....	2, 567	2, 184	1, 977
Somersworth.....	Strafford.....	6, 688	6, 704	7, 023	Pembroke.....	Merrimack.....	2, 563	3, 062	3, 183
					Peterboro.....	Hillsborough.....	2, 615	2, 277	2, 527
					Walpole.....	Cheshire.....	2, 553	2, 668	2, 693
TOWNS.					VILLAGES.				
Claremont.....	Sullivan.....	9, 524	7, 529	6, 498	Hanover.....	Grafton.....	1, 551	1, 340	-----
Conway.....	Carroll.....	3, 102	3, 413	3, 154	Littleton.....	Grafton.....	2, 303	3, 059	-----
Derry.....	Rockingham.....	5, 382	5, 123	3, 583					
Exeter.....	Rockingham.....	4, 604	4, 897	4, 922					

WARD.	1920	WARD.	1920	WARD.	1920	WARD.	1920
Berlin city.....	16,104	Franklin city.....	6,318	Manchester city.....	78,384	Portsmouth city.....	13,569
Ward 1.....	4,919	Ward 1.....	1,491	Ward 1.....	3,505	Ward 1.....	3,249
Ward 2.....	4,319	Ward 2.....	2,561	Ward 2.....	5,419	Ward 2.....	4,426
Ward 3.....	3,403	Ward 3.....	2,269	Ward 3.....	0,111	Ward 3.....	2,601
Ward 4.....	3,403			Ward 4.....	4,797	Ward 4.....	1,043
				Ward 5.....	11,666	Ward 5.....	1,050
Concord city.....	22,167	Keene city.....	11,210	Ward 6.....	0,657		
Ward 1.....	2,163	Ward 1.....	3,305	Ward 7.....	6,966		
Ward 2.....	693	Ward 2.....	2,203	Ward 8.....	7,149	Rochester city.....	9,673
Ward 3.....	1,166	Ward 3.....	2,122	Ward 9.....	4,409	Ward 1.....	1,178
Ward 4.....	3,629	Ward 4.....	1,675	Ward 10.....	3,759	Ward 2.....	1,696
Ward 5.....	2,678	Ward 5.....	1,905	Ward 11.....	5,453	Ward 3.....	1,260
Ward 6.....	4,516			Ward 12.....	6,898	Ward 4.....	2,078
Ward 7.....	4,007			Ward 13.....	5,595	Ward 5.....	1,471
Ward 8.....	1,365					Ward 6.....	1,901
Ward 9.....	2,010			Nashua city.....	28,379		
Dover city.....	13,029	Laconia city.....	10,897	Ward 1.....	3,083	Somersworth city.....	6,688
Ward 1.....	2,874	Ward 1.....	1,501	Ward 2.....	2,736	Ward 1.....	1,194
Ward 2.....	3,149	Ward 2.....	2,015	Ward 3.....	3,227	Ward 2.....	1,238
Ward 3.....	2,239	Ward 3.....	693	Ward 4.....	1,864	Ward 3.....	1,201
Ward 4.....	3,527	Ward 4.....	2,015	Ward 5.....	1,718	Ward 4.....	2,044
Ward 5.....	1,240	Ward 5.....	2,115	Ward 6.....	1,686	Ward 5.....	1,011
		Ward 6.....	2,558	Ward 7.....	4,057		
				Ward 8.....	5,065		
				Ward 9.....	4,943		

COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

POPULATION—NEW HAMPSHIRE.

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.....	443,083	430,572	411,588	100.0	100.0	100.0	222,112	220,971	216,290	214,282	205,379	208,209	100.5	100.9	98.6
White.....	442,331	429,906	410,791	99.8	99.8	99.8	221,667	220,694	215,918	213,988	204,931	205,860	100.5	100.9	99.5
Negro.....	621	584	662	0.1	0.1	0.2	333	288	288	276	327	335	115.6	104.3	97.6
Indian.....	28	34	22	(2)	(2)	(2)	18	15	16	18	9	13	.....	.....	.....
Chinese.....	95	67	112	(2)	(2)	(2)	93	2	67	111	1	.....	.....	.....	.....
Japanese.....	8	1	1	(2)	(2)	(2)	6	2	1	.....	.....	.....	.....	.....	.....
Native white, total.....	351,098	333,348	322,830	79.2	77.4	78.4	174,823	176,275	165,250	168,098	160,544	162,286	99.2	98.3	98.9
Native parentage.....	225,512	230,231	242,614	50.9	53.5	58.9	112,634	112,634	115,603	120,889	121,725	121,725	100.2	99.2	99.3
Foreign parentage.....	81,039	67,601	53,282	18.3	15.7	12.9	40,039	41,000	33,167	34,434	26,423	26,859	97.7	96.3	98.4
Mixed parentage.....	44,547	35,516	26,934	10.1	8.2	6.5	21,836	22,611	17,455	18,061	13,232	13,702	97.0	96.6	98.6
Foreign-born white.....	91,233	96,558	87,961	20.6	22.4	21.4	46,844	44,389	50,668	45,890	44,387	43,574	105.5	110.4	101.9
URBAN POPULATION.															
Total.....	279,761	255,099	226,269	100.0	100.0	100.0	137,335	142,426	125,505	129,594	109,536	116,733	96.4	96.8	93.8
White.....	279,208	254,664	225,742	99.8	99.8	99.8	136,898	142,205	125,277	129,387	109,242	116,500	96.3	96.8	93.8
Negro.....	441	356	410	0.2	0.1	0.2	236	205	159	197	196	223	115.1	80.7	87.9
Indian, Chinese, and Japanese.....	117	79	108	(2)	(2)	(2)	101	16	69	10	98	10	.....	.....	.....
Native white, total.....	207,774	179,490	159,498	74.3	70.4	70.5	101,300	106,474	86,531	92,959	77,200	82,298	95.1	93.1	93.8
Native parentage.....	112,873	104,701	102,615	40.3	41.0	45.4	55,043	57,830	50,434	54,267	49,495	53,320	95.2	92.9	92.8
Foreign parentage.....	65,149	52,560	46,683	23.3	20.6	25.1	31,850	33,299	25,397	27,163	27,705	28,978	95.6	93.5	92.8
Mixed parentage.....	29,752	22,229	16,683	10.6	8.7	25.1	14,407	15,345	10,700	11,529	11,529	11,529	93.9	92.8	95.6
Foreign-born white.....	71,429	75,174	66,244	25.5	29.5	29.3	35,698	38,731	38,740	36,428	32,042	34,202	99.9	106.4	93.7
RURAL POPULATION.															
Total.....	163,322	175,473	185,319	100.0	100.0	100.0	84,777	78,545	90,785	84,688	95,843	89,476	107.9	107.2	107.1
White.....	163,128	175,242	185,049	99.9	99.9	99.9	84,669	78,469	90,641	84,601	95,689	89,360	107.9	107.1	107.1
Negro.....	180	208	243	0.1	0.1	0.1	97	83	129	79	131	112	.....	.....	117.0
Indian, Chinese, and Japanese.....	14	23	27	(2)	(2)	(2)	11	3	15	8	23	4	.....	.....	.....
Native white, total.....	143,324	153,858	163,332	87.8	87.7	88.1	73,523	69,801	78,719	75,139	83,344	79,988	105.3	104.8	104.2
Native parentage.....	112,639	125,530	139,799	69.0	71.5	75.4	57,805	54,834	64,194	61,336	71,394	68,405	105.4	104.7	104.4
Foreign parentage.....	15,890	15,041	13,533	9.7	8.6	7.3	8,189	7,701	6,436	6,130	7,271	6,583	103.6	103.4	103.2
Mixed parentage.....	14,795	13,287	12,533	9.1	7.6	12.7	7,529	7,036	6,765	6,532	11,950	11,583	103.6	103.4	103.2
Foreign-born white.....	10,804	21,384	21,717	12.1	12.2	11.7	11,146	8,658	11,922	9,462	12,345	9,372	128.7	125.0	131.7

¹ Ratio not shown where number of females is less than 100.² Less than one-tenth of 1 per cent.

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

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

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.						FOREIGN-BORN WHITE.			NEGRO.		
	Total number.	Attending school.		Native parentage.			Foreign or mixed parentage.			Total number.	Attending school.		Total number.	Attending school.	
		Number.	Per cent.	Total number.	Attending school.	Per cent.	Total number.	Attending school.			Number.	Per cent.			
								Number.	Per cent.						
THE STATE: 1920															
5 to 20 years, inclusive.....	120,666	80,127	66.4	57,938	39,989	69.0	53,819	35,707	66.3	8,728	4,314	49.4	161	110	68.3
Male.....	59,990	39,612	66.0	28,993	19,749	68.1	26,712	17,691	66.2	4,198	2,118	50.5	72	48	66.7
Female.....	60,676	40,515	66.8	28,945	20,240	69.9	27,107	18,016	66.5	4,530	2,196	48.5	89	62	69.9
5 and 6 years.....	16,085	7,064	43.9	7,965	3,598	45.2	7,721	3,311	42.9	372	138	37.1	27	17	62.9
7 to 13 years.....	55,158	51,544	93.4	27,068	25,305	93.5	25,212	23,702	94.0	2,790	2,458	88.1	82	74	90.2
14 and 15 years.....	14,210	12,312	86.6	6,792	5,964	87.8	6,244	5,436	87.1	1,157	998	87.6	17	14	82.3
16 and 17 years.....	14,322	5,979	41.7	6,571	3,274	49.8	6,264	2,267	36.2	1,471	434	29.5	12	3	25.0
18 to 20 years.....	20,891	3,228	15.5	9,542	1,848	19.4	8,378	991	11.8	2,938	386	13.1	23	2	8.5
URBAN POPULATION.															
5 and 6 years.....	10,406	4,962	47.7	4,088	2,119	51.8	5,991	2,716	45.3	311	116	37.3	16	11	68.8
7 to 13 years.....	35,361	33,402	94.5	13,852	13,107	94.6	19,145	18,180	95.0	2,310	2,066	89.4	50	45	90.0
14 to 20 years.....	32,581	14,128	43.4	11,838	5,812	49.1	16,076	6,793	42.3	4,620	1,509	32.7	35	13	36.7
RURAL POPULATION.															
5 and 6 years.....	5,679	2,102	37.0	3,877	1,479	38.1	1,730	595	34.4	61	22	36.1	11	6	54.5
7 to 13 years.....	19,797	18,142	91.6	13,216	12,198	92.3	6,067	5,522	91.0	480	392	81.7	32	29	90.6
14 to 20 years.....	16,842	7,891	46.8	11,067	5,274	47.7	4,810	1,901	39.5	946	209	22.1	17	6	34.5
THE STATE: 1910															
5 to 20 years, inclusive.....	118,951	76,058	63.9	56,089	39,287	70.0	47,008	31,244	66.5	15,891	5,437	34.7	148	79	53.4
Male.....	59,957	37,832	63.1	28,402	19,625	69.1	23,328	15,427	66.1	8,151	2,736	33.6	69	38	54.7
Female.....	58,994	38,226	64.8	27,687	19,662	71.0	23,680	15,817	66.8	7,740	2,701	35.8	79	41	52.1
5 and 6 years.....	14,869	8,010	53.9	7,003	3,990	57.0	6,929	3,638	52.5	920	376	40.9	15	5	33.3
7 to 13 years.....	50,891	48,314	94.9	24,709	23,428	94.8	22,063	21,074	95.5	4,056	3,756	92.6	58	51	87.9
14 and 15 years.....	14,548	10,991	75.5	7,091	5,961	84.1	5,776	4,154	71.9	1,659	983	59.3	21	12	56.2
16 and 17 years.....	15,229	5,646	37.1	7,022	3,698	52.7	5,502	1,057	30.1	2,688	283	10.5	15	7	45.2
18 to 20 years.....	23,414	3,097	13.2	10,264	2,210	21.5	6,738	721	10.7	6,368	159	2.5	39	4	10.6
URBAN POPULATION.															
5 and 6 years.....	8,994	4,789	53.0	3,132	1,796	57.3	5,080	2,652	52.2	774	318	41.1	8	3	37.5
7 to 13 years.....	30,829	29,231	94.8	11,232	10,611	94.5	16,180	15,461	95.6	3,380	3,127	92.5	34	29	85.3
14 to 20 years.....	34,061	11,407	33.5	11,393	5,028	49.4	13,401	4,697	35.0	9,245	1,065	11.5	45	13	28.6
RURAL POPULATION.															
5 and 6 years.....	5,875	3,241	55.2	3,871	2,194	56.7	1,849	998	53.8	146	58	39.7	7	2	28.0
7 to 13 years.....	20,062	19,083	95.1	13,477	12,817	95.1	5,883	5,613	95.4	676	629	93.0	24	22	91.7
14 to 20 years.....	19,100	8,327	43.6	12,984	6,241	48.1	4,615	1,835	39.8	1,470	240	16.3	30	10	26.5

COMPOSITION AND CHARACTERISTICS.

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

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

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.									FOREIGN-BORN WHITE.			NEGRO.		
				Native parentage.			Foreign or mixed parentage.											
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
THE STATE.																		
All ages: 1920.....	443,083	222,112	220,971	225,512	112,848	112,664	125,586	61,975	63,611	81,233	46,844	44,389	621	333	288			
Under 5 years.....	41,391	20,918	20,473	21,229	10,742	10,487	19,631	9,928	9,703	456	214	242	72	32	40			
Under 1 year.....	7,920	4,002	3,918	4,143	2,065	2,078	3,718	1,908	1,810	44	20	24	13	7	6			
5 to 9 years.....	39,762	19,908	19,854	19,607	9,808	9,799	18,787	9,392	9,395	1,305	678	627	59	26	33			
10 to 14 years.....	38,791	19,355	19,436	18,957	9,465	9,492	17,337	8,688	8,669	2,435	1,193	1,242	60	28	32			
15 to 19 years.....	35,152	17,381	17,771	16,237	8,175	8,062	15,018	7,370	7,648	3,550	1,813	2,037	36	15	21			
20 to 24 years.....	160,601	80,095	80,506	72,557	36,076	36,481	40,512	19,474	21,038	47,203	24,331	22,572	263	157	106			
45 years and over.....	126,584	64,001	62,583	70,388	38,259	38,129	14,214	7,100	7,114	35,833	18,536	17,297	116	68	48			
Age unknown.....	792	454	338	537	323	214	87	43	44	151	79	72	15	7	8			
18 to 44 years.....	174,531	86,923	87,608	78,062	39,257	39,705	46,213	22,265	23,948	49,003	25,174	23,829	280	164	116			
21 years and over.....	281,026	141,204	139,822	146,345	73,113	73,232	52,136	25,335	26,801	82,049	42,432	39,617	388	229	159			
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	100.0	100.0	100.0
Under 5 years.....	9.3	9.4	9.3	9.4	9.5	9.3	15.6	16.0	15.3	0.5	0.5	0.5	11.6	9.6	13.9			
Under 1 year.....	1.8	1.8	1.8	1.8	1.8	1.8	3.0	3.1	2.8	(¹)	(¹)	0.1	2.1	2.1	2.1			
5 to 9 years.....	9.0	9.0	9.0	8.7	8.7	8.7	15.0	15.2	14.8	1.4	1.4	1.4	9.5	7.8	11.5			
10 to 14 years.....	8.8	8.7	8.8	8.4	8.4	8.4	13.8	14.0	13.6	2.7	2.5	2.8	9.7	8.4	11.1			
15 to 19 years.....	7.9	7.8	8.0	7.2	7.2	7.2	12.0	11.9	12.0	4.2	3.9	4.6	5.8	4.5	7.3			
20 to 44 years.....	36.2	36.1	36.4	32.2	32.0	32.4	32.3	31.4	33.1	51.7	51.9	51.5	42.4	47.1	36.8			
45 years and over.....	28.6	28.8	28.3	33.9	33.9	33.8	11.3	11.5	11.2	39.3	39.6	39.0	18.7	20.4	16.7			
18 to 44 years.....	39.4	39.1	39.6	35.0	34.8	35.2	36.8	35.9	37.6	53.7	53.7	53.7	45.1	49.2	40.3			
21 years and over.....	63.4	63.6	63.3	64.9	64.8	65.0	41.5	40.9	42.1	89.9	90.6	89.2	62.5	68.8	55.2			
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	100.0	100.0	100.0
Under 5 years.....	9.2	9.1	9.3	8.3	8.4	8.2	18.7	18.8	18.7	1.2	1.1	1.2	7.1	6.6	7.6			
Under 1 year.....	1.9	1.9	1.9	1.7	1.8	1.7	4.1	4.1	4.1	0.1	0.1	0.1	1.6	1.4	1.8			
5 to 9 years.....	8.6	8.5	8.6	7.6	7.7	7.5	16.3	16.6	16.1	2.5	2.4	2.8	7.8	7.6	8.0			
10 to 14 years.....	8.4	8.4	8.4	7.7	7.9	7.6	14.7	14.9	14.6	3.4	3.2	3.7	7.1	6.3	8.0			
15 to 19 years.....	8.8	8.9	8.7	7.6	7.7	7.4	12.5	12.7	12.4	7.7	7.8	7.7	9.4	8.0	10.9			
20 to 44 years.....	37.7	38.0	37.4	33.9	33.7	34.2	29.1	28.5	29.7	56.0	57.4	54.4	42.9	42.7	43.1			
45 years and over.....	27.1	26.8	27.4	34.7	34.4	34.9	8.6	8.6	8.6	29.0	28.0	30.2	25.2	28.5	21.7			
18 to 44 years.....	41.3	41.8	40.9	36.9	36.7	37.1	33.6	33.1	34.0	60.0	61.8	58.1	47.9	47.6	48.2			
21 years and over.....	63.2	63.2	63.2	67.3	66.9	67.8	35.7	35.2	36.2	82.6	82.8	82.3	66.7	69.4	63.8			
URBAN POPULATION.																		
All ages: 1920.....	279,761	137,335	142,426	112,873	55,043	57,830	94,901	46,257	48,644	71,429	35,698	35,731	441	236	205			
Under 5 years.....	26,967	13,653	13,314	11,151	5,660	5,482	15,384	7,787	7,597	378	173	205	51	22	29			
Under 1 year.....	5,152	2,608	2,544	2,154	1,076	1,078	2,954	1,510	1,444	33	15	18	9	5	4			
5 to 9 years.....	25,666	12,824	12,842	10,136	5,049	5,087	14,415	7,188	7,227	1,078	560	509	35	16	19			
10 to 14 years.....	24,775	12,197	12,578	9,475	4,889	4,889	13,141	6,497	6,644	2,030	1,009	1,021	38	15	23			
15 to 19 years.....	23,171	11,106	12,065	8,425	4,120	4,305	11,545	5,655	5,980	3,169	1,402	1,767	23	12	11			
20 to 44 years.....	107,210	52,382	54,828	38,232	18,619	19,613	30,904	14,598	16,306	37,813	18,993	18,520	201	120	81			
45 years and over.....	71,435	34,866	36,569	35,010	16,696	18,314	9,447	4,589	4,858	26,861	13,502	13,550	78	44	34			
Age unknown.....	537	307	230	355	215	140	65	33	32	100	50	50	15	7	8			
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	100.0	100.0	100.0
Under 5 years.....	9.6	9.9	9.3	9.9	10.3	9.5	16.2	16.8	15.6	0.5	0.5	0.6	11.6	9.3	14.1			
Under 1 year.....	9.2	9.3	9.0	9.0	9.2	8.8	15.2	15.5	14.9	1.5	1.6	1.4	7.9	6.8	9.3			
5 to 9 years.....	8.9	8.9	8.8	8.5	8.5	8.5	13.8	14.0	13.7	2.8	2.8	2.9	8.6	6.4	11.2			
10 to 14 years.....	8.3	8.1	8.5	7.5	7.5	7.4	12.2	12.0	12.3	4.4	3.9	4.9	5.2	5.1	5.4			
15 to 19 years.....	8.3	8.1	8.5	7.5	7.5	7.4	12.2	12.0	12.3	4.4	3.9	4.9	5.2	5.1	5.4			
20 to 44 years.....	38.3	38.1	38.5	33.9	33.8	33.9	32.6	31.6	33.5	52.9	53.2	52.7	45.6	50.8	39.5			
45 years and over.....	25.5	25.4	25.7	31.0	30.3	31.7	10.0	9.9	10.0	37.6	37.8	37.4	17.7	18.6	16.6			
Per cent: 1910.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years.....	9.5	9.5	9.6	8.4	8.7	8.2	19.4	19.5	19.3	1.3	1.2	1.3	6.2	5.0	7.1			
Under 1 year.....	8.7	8.8	8.6	7.5	7.9	7.2	10.4	10.3	10.1	2.7	2.6	2.9	6.2	7.5	5.1			
5 to 9 years.....	8.7	8.6	8.7	7.7	7.9	7.5	15.0	15.1	14.8	3.7	3.5	3.9	7.0	6.3	7.6			
10 to 14 years.....	8.5	8.7	8.4	7.8	8.0	7.6	12.9	13.0	12.7	8.6	8.7	8.5	9.0	6.7	11.7			
15 to 19 years.....	39.8	40.3	39.3	35.6	35.3	35.8	28.9	28.3	29.5	56.5	58.1	54.9	43.3	43.4	43.1			
20 to 44 years.....	33.6	33.9	33.7	31.9	31.9	31.9	7.4	7.2	7.5	27.1	25.7	28.5	27.8	31.4	24.9			
45 years and over.....	23.6	22.9	24.3	32.7	31.9	33.5	7.4	7.2	7.5	27.1	25.7	28.5	27.8	31.4	24.9			
RURAL POPULATION.																		
All ages: 1920.....	163,322	84,777	78,545	112,639	57,805	54,834	30,685	15,718	14,967	19,804	11,146	8,658	180	97	83			
Under 5 years.....	14,424	7,265	7,159	10,078	5,073	5,005	4,247	2,141	2,106	78	41	37	21	10	11			
Under 1 year.....	2,768	1,394	1,374	1,980	989	1,000	4,764	2,398	2,366	11	5	6	4	2	2			
5 to 9 years.....	14,096	7,084	7,012	9,471	4,759	4,712	4,372	2,204	2,168	227	109	118	24	10	14			
10 to 14 years.....	14,016	7,158	6,858	9,393	4,790	4,603	4,196	2,171	2,025	405	184	221	22	13	9			
15 to 19 years.....	11,981	6,275	5,706	7,812	4,055	3,757	3,473	1,805	1,608	681	411	270	13	3	10			
20 to 44 years.....	53,391	27,713	25,678	34,325	17,457	16,808	9,608	4,876	4,732	9,390	5,338	4,052	62	37	25			
45 years and over.....	55,159	29,135	26,024	41,378	21,663	19,815	4,767	2,511	2,256	8,972	5,034	3,938	38	24	14			
Age unknown.....	255	147	108	182	108	74	22	10	12	51	29	22	.....	.....	.....
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	100.0	100.0	100.0
Under 5 years.....	8.8	8.6	8.9	8.9	8.8	9.1	13.8	13.6	14.1	0.4	0.4	0.4	11.7	.....	.....			</

POPULATION—NEW HAMPSHIRE.

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

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

AGE PERIOD.	ALL CLASSES.			NATIVE WHITE.						FOREIGN-BORN WHITE.			NEGRO.		
				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.....	361,930	15,788	4.4	184,676	1,023	0.6	87,168	950	1.1	89,472	13,746	15.4	490	33	6.7
Male.....	181,286	8,240	4.5	92,298	648	0.7	42,655	525	1.2	45,952	7,019	15.3	275	20	7.3
Female.....	180,644	7,542	4.2	92,378	375	0.4	44,513	425	1.0	43,520	6,727	15.5	215	13	6.0
10 to 15 years.....	45,691	131	0.3	22,218	66	0.3	20,390	39	0.2	3,014	25	0.8	67	1	.....
Male.....	22,825	76	0.3	11,149	39	0.3	10,177	21	0.2	1,466	15	1.0	32	1	.....
Female.....	22,866	55	0.2	11,069	27	0.2	10,213	18	0.2	1,548	10	0.6	35	.....	.....
16 to 20 years.....	35,213	409	1.1	16,113	60	0.4	14,642	53	0.4	4,409	284	6.4	35	2	.....
Male.....	17,257	197	1.1	8,036	42	0.5	7,143	28	0.4	2,054	125	6.1	14	1	.....
Female.....	17,956	203	1.1	8,077	18	0.2	7,499	25	0.3	2,355	159	6.8	21	1	.....
21 years and over.....	281,026	15,257	5.4	146,345	897	0.6	52,136	858	1.6	82,049	13,437	16.4	388	30	7.7
Male.....	141,204	7,973	5.6	73,113	567	0.8	25,335	476	1.9	42,432	6,870	16.2	229	18	7.9
Female.....	139,822	7,284	5.2	73,232	330	0.5	26,801	382	1.4	39,617	6,568	16.6	159	12	7.5
URBAN POPULATION.															
10 years and over.....	227,128	12,061	5.3	91,586	472	0.5	65,102	661	1.0	69,973	10,865	15.5	355	27	7.6
Male.....	110,858	5,764	5.2	44,325	258	0.6	31,282	325	1.0	34,956	5,131	14.7	198	16	8.1
Female.....	116,270	6,297	5.4	47,261	214	0.5	33,820	336	1.0	35,017	5,734	16.4	157	11	7.0
10 to 15 years.....	29,230	84	0.3	11,206	38	0.3	15,478	28	0.2	2,501	17	0.7	43	1	.....
Male.....	23,452	289	1.2	8,436	32	0.4	11,319	39	0.3	3,662	216	5.9	23	1	.....
Female.....	174,446	11,683	6.7	71,944	402	0.6	38,305	594	1.6	63,810	10,632	16.7	289	25	8.7
RURAL POPULATION.															
10 years and over.....	134,802	3,727	2.8	93,090	551	0.6	22,066	289	1.3	19,499	2,881	14.8	135	6	4.4
Male.....	70,428	2,482	3.5	47,973	390	0.8	11,373	200	1.8	10,996	1,888	17.2	77	4	.....
Female.....	64,374	1,245	1.9	45,117	161	0.4	10,693	89	0.8	8,503	993	11.7	58	2	.....
10 to 15 years.....	16,461	47	0.3	11,012	28	0.3	4,912	11	0.2	513	8	1.6	24	.....	.....
Male.....	11,761	111	0.9	7,677	28	0.4	3,323	14	0.4	747	68	9.1	12	1	.....
Female.....	106,580	3,569	3.3	74,401	495	0.7	13,831	264	1.9	18,239	2,805	15.4	99	5	.....
THE STATE: 1910															
10 years and over.....	354,118	16,386	4.6	193,583	1,462	0.8	66,984	1,377	2.1	92,976	13,485	14.5	480	51	10.6
Male.....	178,151	9,210	5.2	96,167	912	0.9	32,743	740	2.3	48,912	7,521	15.4	247	30	12.1
Female.....	175,967	7,176	4.1	97,416	550	0.6	34,241	637	1.9	44,064	5,964	13.5	233	21	9.0
10 to 15 years.....	43,435	200	0.5	21,264	32	0.2	17,942	67	0.4	4,175	101	2.4	50	.....	.....
Male.....	21,710	97	0.4	10,814	19	0.2	8,840	34	0.4	2,032	44	2.2	21	.....	.....
Female.....	21,725	103	0.5	10,450	13	0.1	9,102	33	0.4	2,143	57	2.7	29	.....	.....
16 to 20 years.....	38,643	1,311	3.4	17,286	61	0.4	12,240	176	1.4	9,056	1,073	11.8	54	1	.....
Male.....	19,773	700	3.5	8,714	34	0.4	6,105	97	1.6	4,924	558	11.5	26	1	.....
Female.....	18,870	611	3.2	8,572	27	0.3	6,135	79	1.3	4,132	505	12.2	28	.....	.....
21 years and over.....	272,040	14,875	5.5	155,033	1,369	0.9	36,802	1,134	3.1	79,745	12,311	15.4	376	50	13.3
Male.....	136,063	8,413	6.2	70,639	859	1.1	17,798	609	3.4	41,956	6,009	16.5	200	29	14.5
Female.....	135,972	6,462	4.8	78,394	510	0.7	19,004	525	2.8	37,789	5,402	14.3	176	21	11.9
URBAN POPULATION.															
10 years and over.....	208,549	11,740	5.6	87,983	622	0.7	47,997	844	1.8	72,179	10,225	14.2	312	42	13.5
Male.....	102,526	6,252	6.1	42,072	336	0.8	22,983	418	1.8	37,263	5,471	14.7	139	22	15.8
Female.....	106,023	5,488	5.2	45,911	286	0.6	25,014	426	1.7	34,916	4,754	13.6	173	20	11.0
10 to 15 years.....	26,409	150	0.6	9,660	15	0.2	13,202	46	0.3	3,506	89	2.5	29	.....	.....
Male.....	25,257	1,083	4.3	8,209	27	0.3	9,164	131	1.4	7,842	924	11.8	36	.....	.....
Female.....	156,883	10,507	6.7	70,105	580	0.8	25,681	667	2.6	60,831	9,212	15.1	247	41	16.6
RURAL POPULATION.															
10 years and over.....	145,569	4,646	3.2	105,000	840	0.8	18,987	533	2.8	20,797	3,260	15.7	168	9	5.4
Male.....	75,625	2,958	3.9	54,095	576	1.1	9,760	322	3.3	11,649	2,050	17.6	108	8	7.4
Female.....	69,944	1,688	2.4	51,505	264	0.5	9,227	211	2.3	9,148	1,210	13.2	60	1	.....
10 to 15 years.....	17,026	50	0.3	11,565	17	0.1	4,740	21	0.4	669	12	1.8	21	.....	.....
Male.....	13,380	228	1.7	9,077	34	0.4	3,076	45	1.5	1,214	149	12.3	18	.....	.....
Female.....	115,157	4,368	3.8	84,928	789	0.9	11,171	467	4.2	18,914	3,099	16.4	129	9	7.0

COMPOSITION AND CHARACTERISTICS.

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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.			CLASS OF POPULATION AND CITIZENSHIP.	POPULATION 21 YEARS OF AGE AND OVER.			PER CENT DISTRIBUTION.		
	Male.		Female: 1920	Male.		Fe- male: 1920		Male.		Female: 1920	Male.		Fe- male: 1920
	1920	1910		1920	1910			1920	1910		1920	1910	
Total	141,204	136,668	139,822	100.0	100.0	100.0	Native white.....	98,448	94,437	100,033	69.7	69.1	71.5
White.....	140,880	136,393	139,650	99.8	99.8	99.9	Native parentage.....	73,113	76,639	73,232	51.8	56.1	52.4
Negro.....	229	200	159	0.2	0.1	0.1	Foreign parentage.....	17,113	12,260	17,834	12.1	9.0	12.8
Indian.....	9	11	11	(¹)	(¹)	(¹)	Mixed parentage.....	8,222	5,529	8,967	5.8	4.0	6.4
Chinese.....	81	63	1	0.1	(¹)	(¹)	Foreign-born white.....	42,432	41,956	39,617	30.1	30.7	28.3
Japanese.....	5	1	1	(¹)	(¹)	(¹)	Naturalized.....	17,395	16,415	19,226	12.3	12.0	13.8
							Having first papers.....	4,839	1,421	201	3.4	1.0	0.1
							Alien.....	17,724	19,377	16,874	12.6	14.2	12.1
							Unknown.....	2,474	4,743	3,316	1.8	3.5	2.4

¹ Less than one-tenth of 1 per cent.

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

COUNTRY OF BIRTH.	THE STATE.		MANCHESTER.		COUNTRY OF BIRTH.	THE STATE.		MANCHESTER.	
	Number.	Per cent distrib- ution.	Number.	Per cent distrib- ution.		Number.	Per cent distrib- ution.	Number.	Per cent distrib- ution.
All countries.....	91,233	100.0	27,516	100.0	Ireland.....	7,908	8.7	2,720	9.9
Armenia.....	276	0.3	47	0.2	Italy.....	2,074	2.3	141	0.5
Austria.....	389	0.4	192	0.7	Lithuania.....	1,017	1.1	159	0.6
Belgium.....	478	0.5	448	1.6	Netherlands.....	177	0.2	149	0.5
Canada—French.....	38,277	42.0	12,333	44.8	Newfoundland.....	182	0.2	27	0.1
Canada—Other.....	13,997	15.3	1,752	6.4	Norway.....	427	0.5	30	0.1
Denmark.....	204	0.2	61	0.2	Poland.....	3,997	4.4	1,943	7.1
England.....	4,367	4.8	839	3.0	Russia.....	3,497	3.8	676	2.5
Finland.....	1,558	1.7	7	(¹)	Scotland.....	1,823	2.0	597	2.2
France.....	288	0.3	100	0.4	Sweden.....	1,886	2.1	716	2.6
Germany.....	1,714	1.9	1,007	3.7	Syria.....	523	0.6	240	0.9
Greece.....	5,280	5.8	2,993	10.9	All other countries.....	924	1.0	330	1.2

¹ Less than one-tenth of 1 per cent.

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.			COUNTY OR CITY.	INDIAN.			CHINESE.			JAPANESE.		
	1920	1910	1900	1920	1910	1900	1920	1910	1900		1920	1910	1900	1920	1910	1900	1920	1910	1900
COUNTIES.										COUNTIES—CON.									
The state.....	28	34	22	95	67	112	8	1	1	Rockingham.....	.....	.....	6	18	17	14	.....	.....	.....
Belknap.....	15	1	.....	3	2	4	2	.....	.....	Stratford.....	3	.....	.....	17	6	11	.....	.....	1
Carroll.....	.....	3	4	.....	.....	1	.....	.....	.....	Sullivan.....	7	.....	.....	4	3	3	.....	.....	.....
Cheshire.....	.....	10	10	9	3	8	.....	.....	.....	CITIES.									
Coos.....	.....	.....	.....	5	2	0	.....	.....	.....	Manchester.....	.....	.....	.....	16	18	33	.....	1	.....
Grafton.....	3	18	2	4	3	8	1	Nashua.....	9	5	7	1
Hillsborough.....	25	25	46	5	1										
Merrimack.....	2	10	6	11										

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POPULATION—NEW HAMPSHIRE.

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

AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.		AGE PERIOD.	ALL CLASSES.		NATIVE WHITE.		FOREIGN-BORN WHITE.		NEGRO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Berlin	8,518	7,586	5,172	5,045	3,340	2,539	2	2	Laconia	5,238	5,659	4,244	4,552	976	1,092	9	7
Under 5 years.....	1,050	1,024	1,011	974	39	50	.....	.....	Under 5 years.....	463	476	451	472	10	4	2	.....
Under 1 year.....	232	242	230	233	2	9	.....	.....	Under 1 year.....	89	89	80	99	.....	.....	.....	.....
5 to 9 years.....	944	975	864	894	80	81	.....	.....	5 to 9 years.....	491	467	490	445	28	21	1	1
10 to 14 years.....	802	936	747	829	115	107	.....	.....	10 to 14 years.....	476	454	431	415	43	37	1	1
15 to 19 years.....	763	752	616	632	147	120	.....	.....	15 to 19 years.....	460	491	400	423	50	66	.....	.....
20 to 44 years.....	3,394	2,772	1,554	1,420	1,837	1,352	2	.....	20 to 44 years.....	1,805	2,050	1,566	1,517	433	533	2	3
45 years and over.....	1,502	1,122	378	294	1,121	826	.....	2	45 years and over.....	1,539	1,708	1,123	1,275	411	429	3	1
Age unknown.....	3	5	2	2	1	3	.....	.....	Age unknown.....	14	7	13	5	1	2	.....	.....
18 to 44 years.....	3,700	3,044	1,790	1,640	1,907	1,404	2	.....	18 to 44 years.....	1,974	2,258	1,519	1,691	449	560	2	4
21 years and over.....	4,727	3,754	1,810	1,613	2,911	2,139	2	2	21 years and over.....	3,294	3,699	2,447	2,715	836	944	5	4
Concord	10,778	11,889	8,784	9,291	1,959	2,080	26	18	Manchester	37,583	40,801	24,295	26,495	13,241	14,275	31	31
Under 5 years.....	870	759	863	748	4	7	3	4	Under 5 years.....	4,180	4,016	4,128	3,960	48	50	4	6
Under 1 year.....	126	147	125	146	.....	.....	1	1	Under 1 year.....	792	701	788	698	4	3	.....	.....
5 to 9 years.....	779	817	762	792	16	24	1	1	5 to 9 years.....	3,775	3,735	3,565	3,579	207	151	3	5
10 to 14 years.....	831	790	700	755	39	33	2	2	10 to 14 years.....	3,507	3,653	3,099	3,200	405	451	3	2
15 to 19 years.....	736	876	606	815	39	61	1	.....	15 to 19 years.....	3,102	3,519	2,492	2,707	609	811	1	1
20 to 44 years.....	4,106	4,327	3,153	3,329	935	990	12	8	20 to 44 years.....	14,835	16,656	7,520	8,904	7,292	7,736	14	16
45 years and over.....	3,423	3,797	2,497	2,838	916	956	7	3	45 years and over.....	8,140	9,161	3,460	4,101	4,667	5,059	6	1
Age unknown.....	33	23	23	14	10	9	.....	.....	Age unknown.....	44	61	31	44	13	17	.....	.....
18 to 44 years.....	4,385	4,696	3,411	3,670	955	1,018	13	8	18 to 44 years.....	16,035	18,125	8,458	9,978	7,554	8,131	14	16
21 years and over.....	7,393	7,982	5,513	6,036	1,852	1,936	19	10	21 years and over.....	22,416	25,061	10,573	12,493	11,807	12,552	20	16
Dover	6,342	6,687	5,067	5,367	1,257	1,308	4	10	Nashua	14,123	14,256	9,536	10,010	4,551	4,241	26	5
Under 5 years.....	560	543	558	537	1	5	.....	.....	Under 5 years.....	1,428	1,416	1,406	1,394	21	21	1	1
Under 1 year.....	116	123	114	123	1	.....	.....	.....	Under 1 year.....	253	310	251	309	2	7	.....	.....
5 to 9 years.....	547	531	540	525	6	6	1	.....	5 to 9 years.....	1,316	1,330	1,240	1,253	75	77	1	.....
10 to 14 years.....	536	517	522	492	13	22	1	3	10 to 14 years.....	1,140	1,287	1,010	1,174	130	113	.....	.....
15 to 19 years.....	479	531	457	494	20	35	.....	2	15 to 19 years.....	1,089	1,207	904	980	184	227	.....	.....
20 to 44 years.....	2,377	2,535	1,724	1,893	644	639	1	2	20 to 44 years.....	5,921	5,668	3,215	3,307	2,676	2,359	22	2
45 years and over.....	1,841	2,024	1,264	1,424	573	597	1	3	45 years and over.....	3,199	3,321	1,736	1,876	1,460	1,443	2	2
Age unknown.....	2	6	2	2	.....	4	.....	.....	Age unknown.....	30	27	25	26	5	1	.....	.....
18 to 44 years.....	2,585	2,747	1,919	2,083	655	659	1	4	18 to 44 years.....	6,366	6,168	3,571	3,680	2,765	2,477	22	2
21 years and over.....	4,116	4,470	2,899	3,237	1,204	1,227	2	5	21 years and over.....	8,918	8,724	4,797	4,994	4,089	3,727	24	3
Keene	5,336	5,874	4,632	5,156	690	717	5	1	Portsmouth	6,832	6,737	5,626	5,484	1,112	1,170	80	83
Under 5 years.....	448	453	447	452	1	1	.....	.....	Under 5 years.....	573	619	564	604	5	7	3	8
Under 1 year.....	69	73	69	73	.....	.....	.....	.....	Under 1 year.....	140	122	137	122	1	1	.....	.....
5 to 9 years.....	408	491	461	481	7	10	.....	.....	5 to 9 years.....	566	534	538	512	23	12	5	10
10 to 14 years.....	445	484	431	467	14	17	.....	.....	10 to 14 years.....	563	558	531	522	26	28	6	8
15 to 19 years.....	431	505	407	478	20	27	.....	.....	15 to 19 years.....	539	492	492	456	39	30	8	6
20 to 44 years.....	1,883	2,151	1,551	1,811	327	339	4	1	20 to 44 years.....	2,841	2,732	2,205	2,026	591	675	36	31
45 years and over.....	1,655	1,784	1,332	1,463	320	321	1	.....	45 years and over.....	1,656	1,761	1,215	1,337	422	412	15	12
Age unknown.....	6	6	3	4	1	2	.....	.....	Age unknown.....	94	41	81	27	6	6	7	8
18 to 44 years.....	2,065	2,353	1,718	2,001	339	351	4	1	18 to 44 years.....	3,065	2,946	2,408	2,222	609	691	30	33
21 years and over.....	3,461	3,849	2,810	3,197	641	651	5	1	21 years and over.....	4,480	4,435	3,402	3,299	1,008	1,085	57	51

COMPOSITION AND CHARACTERISTICS.

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

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

SUBJECT.	THE STATE.	Bel-knap.	Carroll.	Chesh-ire.	Coos.	Grafton.	Hills-borough.	Merri-mack.	Rocking-ham.	Strat-ford.	Sulli-van.
COLOR OR RACE, NATIVITY, AND SEX.											
Total population.....	443,083	21,178	15,017	30,975	36,093	40,572	135,512	51,770	52,498	38,546	20,922
Male.....	222,112	10,514	8,063	15,555	19,509	20,957	66,055	25,580	26,377	19,032	10,470
Female.....	220,971	10,664	6,954	15,420	16,584	19,615	69,457	26,190	26,121	19,514	10,452
Native white.....	351,098	18,087	13,582	26,552	26,328	35,403	94,495	43,316	44,737	31,159	17,439
Male.....	174,823	9,005	7,112	13,250	13,609	17,959	45,841	21,466	22,509	15,369	8,653
Female.....	176,275	9,082	6,470	13,302	12,659	17,444	48,654	21,860	22,228	15,790	8,786
Native white—Native parentage.....	225,512	13,621	11,920	18,537	13,486	27,186	30,841	32,766	32,766	19,690	12,889
Native white—Foreign parentage.....	81,039	2,443	688	4,998	8,094	3,572	36,024	7,286	7,286	7,935	2,836
Native white—Mixed parentage.....	44,547	2,123	974	3,017	4,748	4,645	13,895	5,189	4,703	3,534	1,714
Foreign-born white.....	91,233	3,022	1,426	4,393	9,734	5,087	40,874	8,379	7,535	7,330	3,453
Male.....	40,844	1,473	946	2,282	5,815	2,952	20,120	4,080	3,744	3,629	1,803
Female.....	44,389	1,549	480	2,111	3,919	2,135	20,754	4,299	3,791	3,701	1,650
Negro.....	621	24	5	21	26	74	113	65	208	37	19
Male.....	333	24	5	14	20	40	66	34	106	17	7
Female.....	288	25	4	7	6	34	47	31	102	20	12
Indian, Chinese, and Japanese (see Tables 1 and 7).....	181	20	.....	9	5	8	30	10	18	20	11
Per cent native white.....	79.2	85.4	90.4	85.7	72.9	87.3	69.7	83.7	85.2	80.8	83.4
Per cent foreign-born white.....	20.6	14.3	9.5	14.2	27.0	12.5	30.2	16.2	14.4	19.0	16.5
Per cent Negro.....	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.4	0.1	0.1
1910: Total population.....	430,572	21,309	16,316	30,659	30,753	41,652	126,072	53,335	52,188	38,951	19,337
Native white.....	333,348	17,745	14,956	25,723	22,261	35,923	82,543	43,945	43,814	30,072	16,365
Foreign-born white.....	96,558	3,520	1,344	4,897	8,450	5,664	43,426	9,260	8,199	8,848	2,941
Negro.....	564	41	13	26	31	44	77	122	158	25	27
Per cent native white.....	77.4	83.3	91.7	83.9	72.4	80.2	65.5	82.4	84.0	77.2	84.6
Per cent foreign-born white.....	22.4	16.5	8.2	16.0	27.5	13.6	34.4	17.4	15.7	22.7	15.2
Per cent Negro.....	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.											
Total under 7 years of age.....	57,476	2,417	1,673	4,103	5,537	4,935	18,901	5,901	6,469	4,087	2,853
Total 7 to 13 years, inclusive.....	55,153	2,539	1,713	3,874	5,176	4,840	17,344	5,871	6,428	4,902	2,471
Number attending school.....	51,544	2,400	1,578	3,706	4,700	4,410	16,435	5,541	5,946	4,586	2,242
Per cent attending school.....	93.4	94.5	92.1	95.7	90.8	91.1	94.8	94.4	92.5	93.6	90.7
Total 14 and 15 years.....	14,210	655	363	846	1,109	1,134	3,881	1,430	1,380	1,020	509
Number attending school.....	12,312	580	321	784	1,006	1,009	3,366	1,362	1,343	1,011	450
Per cent attending school.....	86.6	88.5	88.2	91.4	90.6	88.1	86.5	93.8	96.6	98.1	88.4
Total 16 and 17 years.....	14,322	713	405	1,033	1,306	1,272	4,429	1,632	1,573	1,307	652
Number attending school.....	5,979	300	201	382	512	592	1,815	721	677	481	208
Per cent attending school.....	41.7	42.1	49.6	37.0	39.2	46.5	41.0	43.0	43.0	36.8	45.7
Total 18 to 20 years, inclusive.....	20,891	922	498	1,395	1,900	1,801	6,813	2,261	2,334	1,836	971
Number attending school.....	3,228	182	90	202	229	332	1,072	345	404	228	144
Per cent attending school.....	15.5	19.7	15.1	14.5	12.1	17.8	15.7	15.3	17.3	12.4	14.8
Males 21 years of age and over.....	141,204	6,854	5,554	9,845	11,769	13,740	40,599	16,934	17,076	12,127	6,706
Native white—Native parentage.....	73,113	4,537	4,192	5,916	4,280	8,850	13,525	10,261	10,902	6,441	4,194
Native white—Foreign or mixed parentage.....	25,355	1,009	452	1,772	2,378	2,130	8,933	2,857	2,624	2,261	919
Foreign-born white.....	42,482	1,288	907	2,141	5,083	2,721	18,067	3,782	3,462	3,399	1,582
Naturalized.....	17,395	585	260	718	1,876	1,062	7,213	1,801	1,571	1,684	565
First papers.....	4,839	132	73	262	501	239	2,402	425	370	337	98
Alien.....	17,724	475	502	974	2,426	1,261	7,659	1,185	1,252	1,201	789
Unknown.....	2,474	96	72	187	280	159	793	311	289	177	130
Negro.....	229	13	3	11	17	24	48	24	71	13	5
Indian, Chinese, and Japanese.....	95	7	.....	5	5	6	26	10	17	13	6
Females 21 years of age and over.....	139,822	7,078	4,653	9,718	9,109	12,615	43,070	17,509	16,975	12,476	6,019
Native white—Native parentage.....	73,232	4,641	3,804	5,942	3,638	8,563	14,543	10,577	10,742	6,636	4,146
Native white—Foreign or mixed parentage.....	20,801	1,040	388	1,835	2,121	2,053	10,184	2,992	2,683	2,474	1,031
Foreign-born white.....	39,017	1,378	450	1,938	3,346	1,980	18,319	3,922	3,490	3,353	1,432
Naturalized.....	19,226	795	309	910	1,682	1,227	7,940	2,111	1,911	1,702	639
First papers.....	201	10	.....	17	2	6	120	23	13	8	2
Alien.....	16,874	433	111	866	1,362	651	8,777	1,429	1,214	1,386	645
Unknown.....	3,316	140	39	145	300	96	1,482	359	352	257	146
Negro.....	169	13	2	3	4	17	23	18	60	11	8
Indian, Chinese, and Japanese.....	13	6	.....	.....	.....	2	1	.....	.....	2	2
Males 18 to 44 years, inclusive.....	86,923	3,676	3,051	5,757	8,153	8,100	27,329	9,471	9,950	7,308	4,128
Females 18 to 44 years, inclusive.....	87,608	4,010	2,509	5,786	6,483	7,668	20,417	10,004	10,006	7,715	4,010
ILLITERACY.											
Total 10 years of age and over.....	361,930	17,692	12,589	25,216	28,320	33,590	109,160	43,330	43,297	31,755	16,970
Number illiterate.....	15,788	655	292	974	1,732	1,090	6,738	2,808	2,808	1,769	436
Per cent illiterate.....	4.4	3.7	2.3	3.9	6.1	3.2	6.2	2.8	2.1	5.6	2.6
Per cent illiterate in 1910.....	4.6	6.1	2.8	4.3	6.4	3.2	5.5	4.4	3.3	5.0	3.0
Native white.....	271,844	14,693	11,179	20,858	18,922	28,506	68,890	35,014	35,708	24,484	13,590
Number illiterate.....	1,973	202	65	163	178	259	436	289	129	188	64
Per cent illiterate.....	0.7	1.4	0.6	0.8	0.9	0.9	0.6	0.8	0.4	0.8	0.5
Foreign-born white.....	80,472	2,949	1,411	4,334	9,372	5,020	40,154	8,253	7,402	7,223	3,354
Number illiterate.....	13,746	446	227	811	1,548	825	6,285	900	766	1,566	872
Per cent illiterate.....	16.4	15.1	16.1	18.7	16.5	16.4	15.7	10.9	10.3	21.7	11.1
Negro.....	490	33	9	15	21	56	80	53	170	32	15
Number illiterate.....	33	.....	.....	.....	2	5	10	2	7	4	.....
Per cent illiterate.....	6.7	.....	.....	.....	.....	.....	.....	4.1	.....	.....	.....
Total 16 to 20 years, inclusive.....	35,213	1,635	1,003	2,428	3,206	3,133	11,242	3,893	3,907	3,143	1,623
Number illiterate.....	400	36	6	18	60	40	134	25	17	53	11
Per cent illiterate.....	1.1	2.2	0.6	0.7	1.9	1.3	1.2	0.6	0.4	1.7	0.7
Illiterate males 21 years of age and over.....	7,973	326	243	515	1,074	758	2,947	652	470	788	200
Per cent of all males 21 years of age and over.....	5.6	4.8	4.4	5.2	9.1	5.5	7.3	3.9	2.8	6.5	3.0
Native white.....	1,043	91	42	86	106	159	710	157	72	87	33
Foreign-born white.....	6,879	230	201	429	964	595	2,222	490	389	692	167
Negro.....	18	2	.....	.....	.....	3	8	2	3	.....	.....
Illiterate females 21 years of age and over.....	7,284	268	40	429	574	281	3,638	505	408	920	221
Per cent of all females 21 years of age and over.....	5.2	3.8	0.9	4.4	8.3	2.2	8.4	2.9	2.4	7.4	3.3
Native white.....	712	63	16	58	50	82	190	107	40	84	22
Foreign-born white.....	6,558	204	24	371	522	197	3,446	398	366	831	199
Negro.....	12	.....	.....	.....	2	2	.....	.....	2	4	.....
DWELLINGS AND FAMILIES.											
Dwellings, number.....	92,184	5,065	3,889	7,060	8,350	9,147	22,823	11,858	12,041	8,776	4,575
Families, number.....	108,334	5,558	4,063	8,033	7,671	10,375	31,299	12,984	13,557	9,443	5,261

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

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

SUBJECT.	CITIES OF 25,000 OR MORE.		CITIES OF 10,000 TO 25,000.					
	Manchester.	Nashua.	Berlin.	Concord.	Dover.	Keene.	Laconia.	Portsmouth.
COLOR OR RACE, NATIVITY, AND SEX.								
Total population.....	78,384	28,378	16,104	22,187	13,029	11,210	10,897	13,569
Male.....	37,533	14,123	8,518	10,778	6,342	5,336	5,238	6,832
Female.....	40,851	14,256	7,586	11,389	6,687	5,874	5,659	6,737
Native white.....	50,790	19,546	10,217	18,075	10,434	9,788	8,796	11,110
Male.....	24,295	9,536	5,172	8,784	5,067	4,632	4,244	5,626
Female.....	26,495	10,010	5,045	9,291	5,367	5,156	4,552	5,484
Native white—Native parentage.....	18,851	8,799	2,627	12,042	6,212	7,057	5,835	7,353
Native white—Foreign parentage.....	23,815	7,785	5,674	3,657	2,881	1,603	1,693	2,440
Native white—Mixed parentage.....	8,124	2,962	1,916	2,376	1,341	1,128	1,268	1,317
Foreign-born white.....	27,516	8,792	5,879	4,039	2,565	1,407	2,068	2,282
Male.....	13,241	4,551	3,340	1,959	1,257	690	976	1,112
Female.....	14,275	4,241	2,539	2,080	1,308	717	1,092	1,170
Negro.....	62	31	4	44	14	6	16	183
Male.....	31	26	2	26	4	5	9	80
Female.....	31	5	2	18	10	1	7	83
Indian, Chinese, and Japanese (see Table 7).....	16	10	4	9	16	9	17	14
Per cent native white.....	64.8	68.9	63.4	81.5	80.1	87.3	80.7	81.9
Per cent foreign-born white.....	35.1	31.0	36.5	18.2	19.7	12.6	19.0	16.8
Per cent Negro.....	0.1	0.1	(1)	0.2	0.1	0.1	0.1	1.2
1910: Total population.....								
Native white.....	70,083	26,005	11,780	21,497	13,247	10,068	10,183	11,289
Foreign-born white.....	40,316	17,028	6,886	17,127	9,933	8,587	7,629	9,006
Negro.....	20,692	8,967	5,082	4,309	3,296	1,466	2,545	2,138
Per cent native white.....	36	15	10	56	13	12	7	117
Per cent foreign-born white.....	57.5	65.5	56.8	79.7	75.0	85.3	74.9	79.9
Per cent Negro.....	42.4	34.4	43.1	20.0	24.9	14.5	25.0	19.0
Per cent Negro.....	0.1	0.1	0.1	0.3	0.1	0.1	0.1	1.0
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.								
Total under 7 years of age.....	11,259	3,953	2,868	2,256	1,520	1,304	1,323	1,648
Total 7 to 13 years, inclusive.....	10,306	3,503	2,611	2,266	1,517	1,302	1,312	1,558
Number attending school.....	9,755	3,405	2,418	2,187	1,403	1,250	1,223	1,462
Per cent attending school.....	94.7	97.2	92.6	96.5	92.5	96.7	93.2	93.8
Total 14 and 15 years.....	2,594	879	629	652	386	353	364	380
Number attending school.....	2,336	800	564	566	312	297	318	332
Per cent attending school.....	90.1	91.0	89.7	86.8	80.8	84.1	87.4	87.4
Total 16 and 17 years.....	2,659	933	620	636	401	332	398	420
Number attending school.....	1,085	365	211	330	133	172	155	192
Per cent attending school.....	40.8	39.1	34.0	51.9	33.2	45.0	38.9	45.7
Total 18 to 20 years, inclusive.....	4,089	1,469	982	982	619	559	537	648
Number attending school.....	643	232	73	154	54	104	104	110
Per cent attending school.....	15.7	15.8	8.2	15.7	8.7	18.6	19.4	17.0
Males 21 years of age and over.....	22,416	8,918	4,727	7,393	4,116	3,461	3,294	4,480
Native white—Native parentage.....	5,233	2,711	778	4,043	2,042	2,125	1,813	2,471
Native white—Foreign or mixed parentage.....	5,340	2,086	1,032	1,470	857	685	634	931
Foreign-born white.....	11,807	4,089	2,911	1,852	1,204	641	836	1,008
Naturalized.....	4,960	1,376	1,134	974	624	213	379	537
First papers.....	1,741	396	376	170	99	114	99	94
Alien.....	4,780	2,083	1,250	489	398	255	303	259
Unknown.....	326	234	151	210	83	59	55	108
Negro.....	20	24	2	19	2	5	5	57
Females 21 years of age and over.....	25,061	8,724	3,754	7,982	4,470	3,849	3,669	4,435
Native white—Native parentage.....	6,038	2,777	608	4,441	2,180	2,391	2,057	2,358
Native white—Foreign or mixed parentage.....	6,455	2,217	1,005	1,595	1,057	806	658	941
Foreign-born white.....	12,552	3,727	2,139	1,936	1,227	651	944	1,085
Naturalized.....	5,452	1,458	982	1,053	624	316	519	669
First papers.....	106	7	11	3	10	10	10	1
Alien.....	6,317	1,702	960	599	463	281	321	279
Unknown.....	677	560	197	273	137	44	94	130
Negro.....	10	3	2	10	5	1	4	51
Males 18 to 44 years, inclusive.....	16,035	6,366	3,700	4,385	2,585	2,065	1,974	3,065
Females 18 to 44 years, inclusive.....	18,125	6,168	3,044	4,096	2,747	2,353	2,258	2,940
ILLITERACY.								
Total 10 years of age and over.....	62,078	22,889	12,111	18,942	10,848	9,350	9,000	11,277
Number illiterate.....	4,071	1,957	1,213	403	502	282	515	218
Per cent illiterate.....	6.5	8.5	10.0	2.4	4.6	3.0	5.7	1.9
Per cent illiterate in 1910.....	5.9	6.8	11.5	4.4	4.8	3.7	9.4	4.3
Native white.....	35,553	14,253	6,474	14,910	8,274	7,947	6,968	8,892
Number illiterate.....	105	104	62	116	60	76	149	15
Per cent illiterate.....	0.5	0.7	1.0	0.8	0.7	1.0	2.1	0.2
Foreign-born white.....	27,080	8,598	5,629	3,928	2,547	1,388	2,005	2,235
Number illiterate.....	3,899	1,843	1,140	342	428	206	361	196
Per cent illiterate.....	14.3	21.4	20.4	8.6	16.8	14.8	18.0	8.8
Negro.....	44	28	4	35	13	6	12	137
Number illiterate.....	1	9	2	2	3	1	1	2
Per cent illiterate.....	1	9	2	2	3	1	1	1.5
Total 16 to 20 years, inclusive.....	6,748	2,402	1,515	1,618	1,020	941	935	1,068
Number illiterate.....	94	27	31	12	16	8	31	8
Per cent illiterate.....	1.4	1.1	2.0	0.7	1.6	0.9	3.3	0.7
Illiterate males 21 years of age and over.....	1,617	937	715	237	211	136	230	106
Per cent of all males 21 years of age and over.....	7.2	10.5	15.1	3.2	5.1	3.9	7.0	2.4
Native white.....	77	46	32	56	15	39	52	4
Foreign-born white.....	1,534	882	680	176	187	97	174	97
Negro.....	8	8	2	2	2	1	1	1
Illiterate females 21 years of age and over.....	2,353	938	461	209	270	133	229	99
Per cent of all females 21 years of age and over.....	9.4	11.3	12.3	2.6	6.0	3.5	6.2	2.2
Native white.....	100	52	24	47	39	30	53	7
Foreign-born white.....	2,252	935	435	162	227	103	175	91
Negro.....	1	1	2	2	3	1	1	1
DWELLINGS AND FAMILIES.								
Dwellings, number.....	10,657	5,111	2,167	4,622	2,948	2,528	2,403	2,977
Families, number.....	17,416	6,305	3,115	5,309	3,163	2,972	2,694	3,216

1 Less than one-tenth of 1 per cent.

COMPOSITION AND CHARACTERISTICS.

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

SUBJECT.	Claremont town.	Conway town.	Derry town.	Exeter town.	Franklin city.	Gorham town.	Haverhill town.	Lancaster town.	Lebanon town.
COLOR OR RACE, NATIVITY, AND SEX.									
Total population.....	9,524	3,102	5,382	4,604	6,318	2,734	3,406	2,819	6,162
Male.....	4,646	1,590	2,670	2,170	3,086	1,443	1,684	1,369	3,023
Female.....	4,878	1,512	2,712	2,434	3,232	1,291	1,722	1,450	3,139
Native white—Native parentage.....	4,612	2,428	3,040	2,470	2,988	1,035	2,510	1,672	3,636
Native white—Foreign or mixed parentage.....	2,709	393	1,427	1,283	1,819	979	561	751	1,628
Foreign-born white.....	2,179	281	906	847	1,603	708	323	394	889
Negro.....	13	.....	6	3	7	12	12	1	8
Indian and Chinese.....	11	.....	3	1	1	.....	.....	1	1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.									
Total under 7 years of age.....	1,400	354	639	557	818	444	417	321	773
Total 7 to 13 years, inclusive.....	1,098	364	603	569	804	407	407	331	760
Number attending school.....	950	334	635	547	815	340	392	322	736
Total 14 and 15 years.....	286	82	153	160	228	90	110	106	234
Number attending school.....	244	77	121	132	181	75	102	94	203
Total 16 to 20 years, inclusive.....	836	219	432	346	543	215	240	221	485
Number attending school.....	235	63	104	131	184	87	95	94	134
Males 21 years of age and over.....	2,893	1,071	1,720	1,358	1,854	861	1,112	898	1,906
Native white—Native parentage.....	1,436	819	953	717	851	349	823	495	1,077
Native white—Foreign or mixed parentage.....	503	103	355	227	372	146	150	222	437
Foreign-born white.....	946	149	409	411	627	359	136	179	389
Naturalized.....	859	59	177	171	274	165	60	103	184
Negro.....	2	.....	2	2	3	7	3	1	2
Females 21 years of age and over.....	3,011	1,012	1,775	1,614	2,011	717	1,120	942	2,004
Native white—Native parentage.....	1,498	806	988	936	929	293	805	556	1,172
Native white—Foreign or mixed parentage.....	605	87	370	272	413	148	143	202	418
Foreign-born white.....	899	119	414	405	667	275	169	184	412
Naturalized.....	383	67	209	165	321	151	96	112	250
Negro.....	7	.....	3	1	2	1	3	.....	2
ILLITERACY.									
Total 10 years of age and over.....	7,627	2,591	4,464	3,804	5,130	2,116	2,813	2,359	5,069
Number illiterate.....	223	17	107	100	179	97	10	32	184
Native whites 10 years of age and over.....	5,506	2,310	3,566	2,959	3,650	1,420	2,490	1,976	4,193
Number illiterate.....	22	1	14	1	21	14	.....	14	44
Foreign-born whites 10 years of age and over.....	2,101	281	890	841	1,463	688	314	381	869
Number illiterate.....	201	16	93	98	158	83	9	17	138
Illiterate males 21 years of age and over.....	88	15	57	47	101	57	3	22	103
Illiterate females 21 years of age and over.....	124	1	50	52	71	30	7	9	74
DWELLINGS AND FAMILIES.									
Dwellings, number.....	1,808	801	1,095	1,090	1,327	497	711	696	1,228
Families, number.....	2,317	836	1,369	1,131	1,406	619	868	736	1,591

SUBJECT.	Littleton town.	Milford town.	New-market town.	Newport town.	Northumberland town.	Pembroke town.	Peterboro town.	Rochester city.	Somersworth city.	Walpole town.
COLOR OR RACE, NATIVITY, AND SEX.										
Total population.....	4,239	3,783	3,181	4,109	2,567	2,563	2,615	9,673	6,688	2,553
Male.....	2,088	1,866	1,587	2,014	1,431	1,282	1,308	4,727	3,298	1,273
Female.....	2,151	1,917	1,594	2,095	1,136	1,281	1,307	4,946	3,390	1,280
Native white—Native parentage.....	2,460	1,879	919	2,730	1,295	892	1,519	5,564	1,315	1,133
Native white—Foreign or mixed parentage.....	1,141	1,044	1,305	756	768	1,041	667	2,611	3,088	950
Foreign-born white.....	635	860	947	623	503	629	427	1,484	2,282	461
Negro.....	.....	.....	10	.....	1	1	2	14	2	9
Indian and Chinese.....	3	.....	.....	.....	.....	.....	.....	.....	1	.....
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.										
Total under 7 years of age.....	477	483	515	506	382	340	360	1,149	951	353
Total 7 to 13 years, inclusive.....	513	459	458	459	342	354	294	1,349	922	373
Number attending school.....	502	393	429	423	335	339	283	1,253	890	372
Total 14 and 15 years.....	154	143	120	122	86	109	62	304	241	102
Number attending school.....	141	120	96	113	78	99	50	258	212	93
Total 16 to 20 years, inclusive.....	369	293	287	307	289	257	182	816	685	238
Number attending school.....	121	86	53	91	56	58	45	222	124	64
Males 21 years of age and over.....	1,343	1,109	911	1,342	879	752	870	2,975	1,928	731
Native white—Native parentage.....	756	582	285	867	402	261	446	1,706	379	324
Native white—Foreign or mixed parentage.....	286	177	195	162	202	200	205	574	502	194
Foreign-born white.....	320	410	425	313	274	291	218	692	1,044	211
Naturalized.....	179	180	155	102	87	137	104	375	525	115
Negro.....	.....	.....	6	.....	1	.....	1	3	2	2
Females 21 years of age and over.....	1,383	1,236	890	1,373	639	751	847	3,080	1,961	758
Native white—Native parentage.....	804	664	274	952	316	283	517	1,802	428	327
Native white—Foreign or mixed parentage.....	295	211	203	182	149	188	156	609	506	207
Foreign-born white.....	282	361	412	259	174	280	173	664	1,027	222
Naturalized.....	185	185	168	111	88	138	104	393	478	138
Negro.....	.....	.....	1	.....	.....	.....	1	5	.....	2
ILLITERACY.										
Total 10 years of age and over.....	3,551	3,110	2,449	3,393	2,032	2,054	2,132	7,955	5,345	2,049
Number illiterate.....	94	26	147	138	87	109	104	270	767	89
Native whites 10 years of age and over.....	2,913	2,263	1,522	2,775	1,540	1,438	1,714	6,492	3,099	1,591
Number illiterate.....	35	1	15	8	24	39	31	48	23	6
Foreign-born whites 10 years of age and over.....	635	847	919	618	491	620	416	1,453	2,243	453
Number illiterate.....	59	25	128	135	63	130	73	221	744	83
Illiterate males 21 years of age and over.....	64	12	69	64	64	86	69	143	308	46
Illiterate females 21 years of age and over.....	29	13	76	72	21	79	32	124	433	42
DWELLINGS AND FAMILIES.										
Dwellings, number.....	900	884	549	893	437	503	501	2,167	1,364	502
Families, number.....	1,083	998	686	1,063	536	576	602	2,327	1,478	581

POPULATION—NEW HAMPSHIRE.

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.																							
		Armenia.	Austria.	Belgium.	Canada—French.	Canada—Other.	Denmark.	England.	Finland.	France.	Germany.	Greece.	Ireland.	Italy.	Lithuania.	Netherlands.	New-foundland.	Norway.	Poland.	Russia.	Scotland.	Sweden.	Syria.	All other countries.	
COUNTIES.																									
The state.....	91,233	276	389	478	38,277	13,997	204	4,367	1,558	288	1,714	5,280	7,908	2,074	1,017	177	182	427	3,997	3,467	1,823	1,886	523	924	
Beknap.....	3,022	.....	16	3	1,629	630	5	196	.....	8	22	42	134	38	32	1	7	12	16	92	55	35	3	40
Carroll.....	1,426	.....	2	1	345	531	9	62	29	10	15	.....	110	36	19	2	7	5	27	139	33	31	1	12
Cheshire.....	4,393	3	20	1	1,210	505	8	206	532	14	79	119	604	193	13	4	11	13	384	157	76	122	13	46	
Coos.....	9,734	.....	20	2	4,880	3,145	15	187	51	17	40	2	181	249	3	.....	10	201	61	436	62	66	49	48
Grafton.....	5,087	58	18	.....	1,585	1,861	24	259	110	20	48	20	313	137	102	4	11	13	33	253	120	44	18	36
Hillsborough.....	40,874	102	205	455	18,212	2,992	84	1,449	393	143	1,148	4,136	3,664	597	767	153	42	43	2,593	1,292	829	857	256	402	
Merrimack.....	8,379	39	30	5	3,495	1,455	15	681	149	27	91	182	789	226	10	4	17	24	207	135	219	459	5	115	
Rockingham.....	7,535	69	42	8	1,766	1,768	34	680	33	33	179	79	883	380	70	7	67	18	384	501	224	195	38	77	
Strafford.....	7,330	4	24	2	3,802	601	8	420	6	8	55	597	1,097	131	.....	.....	5	41	59	104	133	45	138	50
Sullivan.....	3,453	1	3	1	1,353	509	2	167	255	8	37	103	133	87	1	2	5	57	233	358	72	32	2	32	
CITIES.																									
Berlin.....	5,879	.....	18	.....	3,498	1,339	6	71	10	11	25	1	58	145	1	.....	5	183	10	355	29	45	43	26
Concord.....	4,039	33	8	2	1,013	784	11	418	140	12	27	105	593	108	2	.....	16	12	32	92	134	342	3	62
Dover.....	2,665	1	12	.....	736	263	2	197	.....	5	32	223	773	17	.....	.....	1	30	13	57	47	21	124	11
Keene.....	1,407	3	3	1	408	202	4	116	32	6	41	96	213	99	.....	.....	2	4	7	84	15	61	1	11
Laconia.....	2,068	.....	4	1	1,319	332	1	111	.....	2	8	24	80	13	21	.....	2	4	11	78	26	12	.....	19
Manchester.....	27,516	47	192	448	12,333	1,752	61	839	7	100	1,007	2,993	2,720	141	159	149	27	30	1,943	676	597	716	249	330	
Nashua.....	8,792	54	5	.....	4,385	532	12	217	.....	16	27	1,087	590	120	588	8	8	6	505	528	53	35	.....	41
Portsmouth.....	2,282	8	3	52	593	9	201	27	8	36	45	514	264	3	1	40	11	56	259	59	72	1	20	

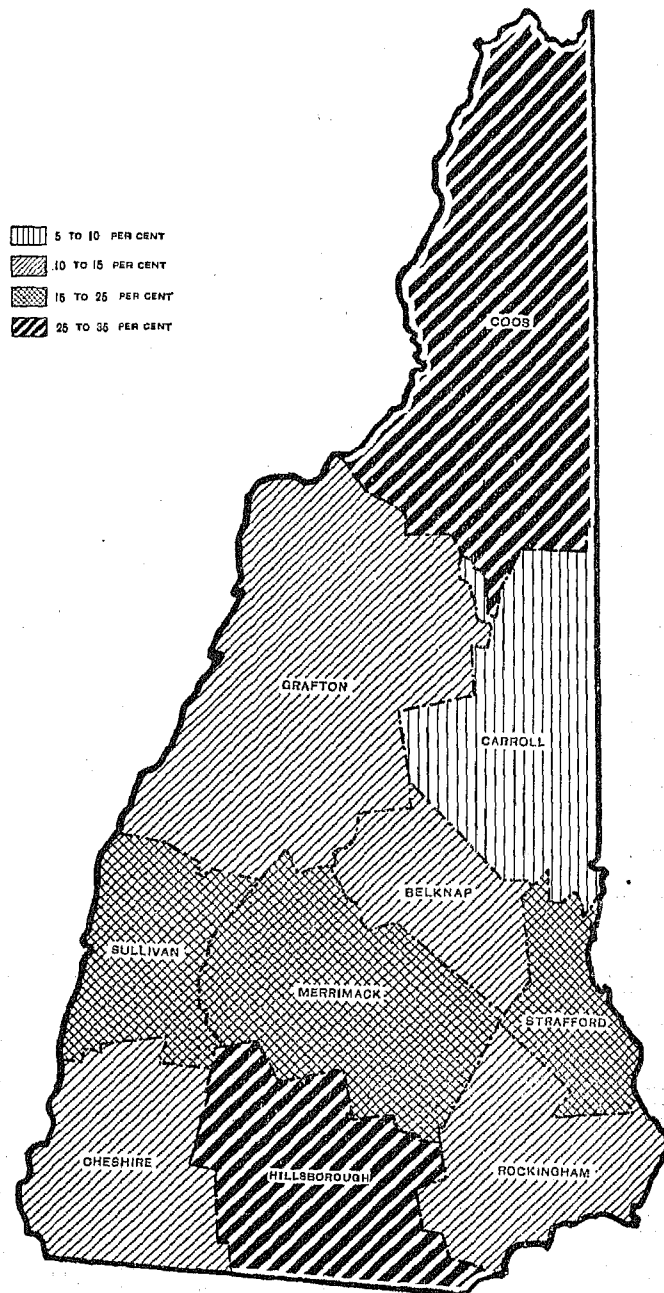
COMPOSITION AND CHARACTERISTICS.

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TABLE 13.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR WARDS OF MANCHESTER: 1920.

SUBJECT.	THE CITY.	WARD.												
		1	2	3	4	5	6	7	8	9	10	11	12	13
COLOR OR RACE, NATIVITY, AND SEX.														
Total population.....	78,384	3,505	5,419	6,111	4,797	11,666	6,657	6,966	7,149	4,409	3,759	5,453	6,898	5,595
Male.....	37,583	1,936	2,441	2,741	2,127	6,170	3,104	3,431	3,458	2,144	1,778	2,655	3,176	2,723
Female.....	40,801	1,569	2,978	3,370	2,670	5,496	3,553	3,535	3,691	2,265	1,981	2,798	3,723	2,872
Native white.....	50,790	2,912	4,088	4,375	3,757	5,759	5,074	4,236	5,138	2,617	2,735	3,185	3,665	3,249
Male.....	24,295	1,391	1,851	1,944	1,659	2,956	2,353	2,084	2,487	1,290	1,296	1,594	1,718	1,672
Female.....	26,495	1,521	2,237	2,431	2,098	2,803	2,721	2,152	2,651	1,327	1,439	1,591	1,947	1,577
Native white—Native parentage.....	18,851	1,007	2,305	2,134	2,194	916	2,551	1,066	1,999	881	1,208	790	424	386
Native white—Foreign parentage.....	23,815	632	1,180	1,488	1,017	4,307	1,647	2,024	2,137	1,234	998	1,810	2,573	2,168
Native white—Mixed parentage.....	8,124	373	513	753	546	536	876	546	1,002	502	520	585	608	695
Foreign-born white.....	27,516	590	1,314	1,727	1,038	5,891	1,571	2,730	2,010	1,790	1,024	2,254	3,231	2,346
Male.....	13,241	244	582	790	407	3,202	745	1,347	970	852	482	1,054	1,455	1,051
Female.....	14,275	346	732	937	571	2,689	826	1,383	1,040	938	542	1,200	1,776	1,295
Negro.....	62	3	17	5	2	8	11	1	1	1	1	14	7	7
Male.....	31	1	8	3	1	4	5	1	1	1	1	7	1	1
Female.....	31	2	9	2	1	4	6	1	1	1	1	7	1	1
Chinese.....	16	1	1	4	1	8	1	1	1	1	1	2	1	1
AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP.														
Total under 7 years of age.....	11,259	414	588	733	428	2,044	936	1,058	1,250	454	517	740	1,165	932
Total 7 to 13 years, inclusive.....	10,306	446	610	641	399	1,550	826	1,041	1,098	440	524	601	1,098	1,033
Number attending school.....	9,755	420	435	628	371	1,478	784	953	1,048	429	498	660	1,042	1,009
Total 14 and 15 years.....	2,594	155	134	168	98	330	229	290	255	132	136	182	277	208
Number attending school.....	2,330	149	114	158	80	303	204	252	226	118	123	154	251	198
Total 16 and 17 years.....	2,659	160	170	192	108	288	137	300	252	135	125	211	313	218
Number attending school.....	1,085	110	77	86	46	84	79	100	87	50	40	64	163	99
Total 18 to 20 years, inclusive.....	4,089	149	244	289	262	559	321	448	365	205	181	251	456	359
Number attending school.....	643	53	33	40	49	65	42	43	50	33	18	20	100	97
Males 21 years of age and over.....	22,416	952	1,646	1,770	1,509	3,763	1,884	1,879	1,899	1,496	1,063	1,605	1,063	1,287
Native white—Native parentage.....	5,233	549	686	587	672	287	742	203	557	338	315	207	42	48
Native white—Foreign or mixed parentage.....	5,340	186	405	462	395	563	449	463	484	353	311	470	423	375
Foreign-born white.....	11,807	216	549	716	440	2,901	680	1,213	858	308	437	925	1,196	864
Naturalized.....	4,960	125	326	372	256	531	388	458	390	388	278	521	492	435
Negro.....	20	1	6	1	1	3	3	1	1	1	1	3	1	1
Females 21 years of age and over.....	25,061	1,229	2,127	2,318	1,993	3,132	2,274	1,950	2,030	1,538	1,213	1,773	1,926	1,558
Native white—Native parentage.....	6,038	663	938	818	901	190	874	231	535	263	359	173	43	50
Native white—Foreign or mixed parentage.....	6,455	230	505	639	553	583	654	519	559	402	368	555	446	433
Foreign-born white.....	12,552	326	679	860	538	2,355	745	1,200	936	873	486	1,042	1,437	1,075
Naturalized.....	5,452	173	303	404	293	480	445	463	478	419	324	585	628	467
Negro.....	16	1	5	1	1	4	1	1	1	1	1	3	1	1
Males 18 to 44 years, inclusive.....	16,085	566	1,050	1,175	1,022	2,960	1,284	1,489	1,370	941	717	1,144	1,289	1,028
Females 18 to 44 years, inclusive.....	18,125	759	1,336	1,520	1,345	2,540	1,583	1,584	1,530	960	838	1,250	1,600	1,280
ILLITERACY.														
Total 10 years of age and over.....	62,678	2,898	4,616	5,101	4,207	8,939	5,353	5,462	5,420	3,767	3,011	4,423	5,280	4,201
Number illiterate.....	4,071	35	131	93	55	1,337	255	460	136	252	64	195	861	191
Native white.....	35,558	2,308	3,302	3,386	3,175	3,134	3,799	2,765	3,444	1,990	2,001	2,191	2,154	1,909
Number illiterate.....	195	6	12	7	5	20	15	11	5	24	10	16	51	13
Foreign-born white.....	27,060	588	1,303	1,707	1,030	5,789	1,548	2,697	1,975	1,775	1,010	2,222	3,124	2,292
Number illiterate.....	3,869	20	119	86	50	1,311	239	455	131	228	54	179	810	178
Negro.....	44	2	11	4	2	8	5	1	1	1	1	10	1	1
Number illiterate.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total 16 to 20 years, inclusive.....	6,748	309	414	481	370	847	508	748	617	340	306	462	769	577
Number illiterate.....	94	1	1	2	1	33	6	20	2	2	2	2	24	1
Illiterate males 21 years of age and over.....	1,617	17	59	45	18	446	96	193	59	117	27	87	364	89
Native white.....	77	1	5	5	2	5	1	5	2	11	6	10	19	5
Foreign-born white.....	1,534	16	54	40	16	436	94	188	57	106	21	77	345	84
Negro.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Illiterate females 21 years of age and over.....	2,353	17	70	46	36	858	153	253	75	131	37	106	472	99
Native white.....	100	4	6	2	2	13	11	6	2	11	4	5	28	6
Foreign-born white.....	2,252	13	64	44	34	844	142	247	73	120	33	101	444	93
Negro.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DWELLINGS AND FAMILIES.														
Dwellings, number.....	10,657	728	918	911	731	1,026	1,225	735	1,182	624	699	677	592	609
Families, number.....	17,415	821	1,356	1,484	1,230	2,503	1,603	1,389	1,558	909	887	1,395	1,271	1,009
COUNTRY OF BIRTH OF FOREIGN-BORN WHITE.														
Austria.....	192	8	2	11	42	8	5	25	5	21	30	29	29	6
Belgium.....	448	1	3	4	11	4	9	3	11	82	291	28	28	1
Canada—French.....	12,333	202	560	664	247	1,422	452	1,149	1,086	694	259	724	2,753	2,121
Canada—Other.....	1,752	135	239	209	216	70	240	68	199	158	101	89	11	17
England.....	839	30	58	74	52	62	75	58	55	135	81	125	17	17
France.....	100	2	5	3	5	5	5	7	3	3	26	15	8	18
Germany.....	1,007	7	18	15	17	9	22	6	25	13	219	459	184	13
Greece.....	2,993	4	26	52	40	2,040	103	487	58	104	9	3	4	3
Ireland.....	2,720	95	141	184	198	502	211	524	151	233	94	264	68	55
Italy.....	141	1	6	1	1	44	31	12	34	3	2	1	2	6
Lithuania.....	159	9	1	27	101	5	10	5	1	1	1	1	1	1
Netherlands.....	149	2	3	10	17	5	17	2	9	3	23	42	27	6
Poland.....	1,943	40	39	141	50	1,067	90	102	177	151	4	13	30	39
Russia.....	676	2	26	28	31	208	101	214	24	11	7	9	10	10
Scotland.....	597	13	27	52	35	12	52	15	45	99	75	128	26	18
Sweden.....	716	43	126	248	70	12	51	4	54	83	8	8	4	5
Syria.....	249	1	1	2	167	3	35	39	7	7	15	1	1	1
All other countries.....	502	18	28	39	18	129	36	29	21	76	15	51	80	12

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



COMPOSITION AND CHARACTERISTICS.

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TABLE 14.—AGE, BY QUINQUENNIAL PERIODS, WITH SINGLE YEARS FOR PERSONS UNDER 25, FOR THE STATE: 1920.

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

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.....	222, 112	220, 971	112, 848	112, 664	40, 039	41, 000	21, 936	22, 611	46, 844	44, 389	333	288	112	19
Under 5 years.....	20, 918	20, 473	10, 742	10, 487	6, 013	5, 984	3, 915	3, 719	214	242	32	40	2	1
Under 1 year.....	4, 002	3, 918	2, 065	2, 078	1, 144	1, 117	704	693	20	24	7	6	2	.....
5 to 9 years.....	19, 908	19, 854	9, 808	9, 799	5, 886	5, 855	3, 506	3, 540	678	627	26	33	4	.....
10 to 14 years.....	19, 355	19, 436	9, 465	9, 492	5, 408	5, 467	3, 200	3, 202	1, 193	1, 242	28	32	1	1
15 to 19 years.....	17, 381	17, 771	8, 175	8, 062	4, 740	4, 927	2, 630	2, 721	1, 813	2, 037	15	21	8	3
20 to 24 years.....	17, 142	18, 303	7, 855	7, 939	4, 075	4, 589	1, 988	2, 185	3, 185	3, 565	27	21	12	4
25 to 29 years.....	17, 143	17, 332	7, 414	7, 376	3, 848	3, 488	1, 438	1, 678	4, 889	4, 707	40	23	14	.....
30 to 34 years.....	15, 603	15, 395	6, 683	7, 047	2, 273	2, 365	1, 106	1, 298	5, 509	4, 661	25	20	7	4
35 to 39 years.....	15, 708	15, 102	7, 049	7, 116	1, 884	1, 937	995	984	5, 729	5, 039	38	28	13	.....
40 to 44 years.....	14, 499	14, 374	7, 075	7, 003	1, 550	1, 584	817	930	5, 019	4, 840	27	16	11	1
45 to 49 years.....	14, 609	13, 524	7, 233	6, 827	1, 583	1, 559	674	670	5, 086	4, 453	19	13	14	2
50 to 54 years.....	13, 010	12, 031	6, 909	6, 456	1, 199	1, 170	523	536	4, 366	3, 801	12	7	11	1
55 to 59 years.....	10, 461	9, 980	6, 081	5, 687	816	834	381	412	3, 164	3, 038	10	8	9	1
60 to 64 years.....	9, 113	8, 656	5, 900	5, 520	595	642	292	319	2, 311	2, 168	11	7	4	.....
65 to 69 years.....	6, 557	6, 760	4, 615	4, 696	271	322	173	181	1, 493	1, 554	5	7	.....	.....
70 to 74 years.....	5, 039	4, 972	3, 607	3, 668	195	134	124	121	1, 110	1, 047	3	2	.....	.....
75 to 79 years.....	3, 052	3, 551	2, 226	2, 750	106	76	65	57	652	665	3	3	.....	.....
80 to 84 years.....	1, 378	1, 999	1, 076	1, 618	43	30	22	32	233	317	4	1	.....	1
85 to 89 years.....	620	858	491	701	15	3	10	10	103	144	1	.....	.....	.....
90 to 94 years.....	135	210	103	167	5	2	4	3	23	38	.....	.....	.....	.....
95 to 99 years.....	23	46	15	36	2	.....	2	.....	4	10	.....	.....	.....	.....
100 years and over.....	4	6	3	3	.....	.....	.....	1	1	2	.....	.....	.....	.....
Age unknown.....	454	338	323	214	32	32	11	12	79	72	7	8	2	.....
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	.....
Under 5 years.....	9.4	9.3	9.5	9.3	15.0	14.6	17.8	16.4	0.5	0.5	9.6	13.9	1.8	.....
Under 1 year.....	1.8	1.8	1.8	1.8	2.9	2.7	3.5	3.1	(1)	0.1	2.1	2.1	1.8	.....
5 to 9 years.....	9.0	9.0	8.7	8.7	14.7	14.3	16.0	15.7	1.4	1.4	7.8	11.5	3.6	.....
10 to 14 years.....	8.7	8.8	8.4	8.4	13.5	13.3	14.9	14.2	2.5	2.8	8.4	11.1	0.9	.....
15 to 19 years.....	7.8	8.0	7.2	7.2	11.8	12.0	12.0	12.0	3.9	4.6	4.5	7.3	7.1	.....
20 to 24 years.....	7.7	8.3	7.0	7.0	10.2	11.2	9.1	9.7	6.8	8.0	8.1	7.3	10.7	.....
25 to 29 years.....	7.7	7.8	6.6	6.5	8.4	8.5	6.6	7.4	10.4	10.7	12.0	8.0	12.5	.....
30 to 34 years.....	7.0	7.0	5.9	6.3	5.7	5.8	5.0	5.7	11.8	10.5	7.5	6.9	6.2	.....
35 to 39 years.....	7.1	6.8	6.2	6.3	4.7	4.7	4.5	4.4	12.2	11.4	11.4	9.0	11.0	.....
40 to 44 years.....	6.5	6.5	6.3	6.2	3.9	3.9	3.7	4.1	10.7	10.9	8.1	5.6	9.8	.....
45 to 49 years.....	6.6	6.1	6.4	6.1	4.0	3.8	3.1	3.0	10.9	10.0	5.7	4.5	12.5	.....
50 to 54 years.....	5.9	5.4	6.1	5.7	3.0	2.9	2.4	2.4	9.3	8.7	3.6	2.4	9.8	.....
55 to 59 years.....	4.7	4.5	5.4	5.0	2.0	2.0	1.7	1.8	6.8	6.8	3.0	2.8	8.0	.....
60 to 64 years.....	4.1	3.9	5.2	4.9	1.5	1.6	1.3	1.4	4.9	4.9	3.3	2.4	3.6	.....
65 to 74 years.....	5.2	5.3	7.3	7.4	1.2	1.1	1.4	1.3	5.6	5.9	2.4	3.1	.....	.....
75 to 84 years.....	2.0	2.5	2.9	3.9	0.4	0.3	0.4	0.4	1.9	2.2	2.1	1.4	.....	.....
85 to 94 years.....	0.3	0.5	0.5	0.8	(1)	(1)	0.1	0.1	0.3	0.4	0.3	.....	.....	.....
95 years and over.....	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	.....	.....	.....
Age unknown.....	0.2	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.2	2.1	2.8	1.8	.....
Year of age (1-24).														
1 year.....	4, 227	4, 117	2, 240	2, 125	1, 158	1, 207	790	735	30	39	9	10	.....	1
2 years.....	4, 225	4, 153	2, 173	2, 134	1, 224	1, 158	771	815	52	38	5	8	.....	.....
3 years.....	4, 287	4, 108	2, 160	2, 066	1, 240	1, 242	832	735	51	53	4	12	.....	.....
4 years.....	4, 177	4, 177	2, 104	2, 084	1, 247	1, 260	758	741	61	88	7	4	.....	.....
5 years.....	4, 054	4, 064	2, 040	1, 995	1, 220	1, 204	701	772	87	85	6	8	.....	.....
6 years.....	3, 954	4, 013	1, 945	1, 985	1, 199	1, 254	694	677	111	89	5	8	.....	.....
7 years.....	4, 014	3, 979	1, 954	1, 970	1, 194	1, 136	722	721	136	145	7	7	1	.....
8 years.....	4, 033	3, 927	1, 966	1, 935	1, 205	1, 139	699	693	157	154	4	6	2	.....
9 years.....	3, 853	3, 871	1, 903	1, 914	1, 038	1, 122	690	677	187	154	4	4	1	.....
10 years.....	4, 022	3, 985	2, 020	2, 005	1, 121	1, 117	663	654	212	202	6	7	.....	.....
11 years.....	3, 903	3, 942	1, 931	1, 952	1, 055	1, 093	671	671	239	219	7	7	.....	.....
12 years.....	4, 060	4, 010	1, 967	1, 921	1, 159	1, 172	704	673	226	247	4	5	.....	.....
13 years.....	3, 734	3, 816	1, 779	1, 851	1, 048	1, 057	662	626	237	275	7	7	1	.....
14 years.....	3, 636	3, 674	1, 768	1, 763	1, 025	1, 028	560	578	279	299	4	0	.....	.....
15 years.....	3, 470	3, 430	1, 684	1, 577	978	968	531	576	273	306	4	3	.....	.....
16 years.....	3, 561	3, 629	1, 719	1, 611	952	1, 091	555	567	334	355	1	5	.....	.....
17 years.....	3, 522	3, 610	1, 591	1, 650	963	995	600	641	363	419	3	3	2	.....
18 years.....	3, 433	3, 545	1, 592	1, 633	928	946	498	510	411	447	.....	8	4	.....
19 years.....	3, 395	3, 557	1, 589	1, 591	919	927	446	527	432	510	7	2	2	.....
20 years.....	3, 346	3, 615	1, 545	1, 592	879	933	403	462	514	624	3	3	2	.....
21 years.....	3, 422	3, 564	1, 632	1, 594	842	933	411	454	532	578	3	4	2	.....
22 years.....	3, 425	3, 700	1, 592	1, 548	761	943	423	454	638	749	8	5	3	.....
23 years.....	3, 453	3, 693	1, 521	1, 625	845	886	396	413	684	763	0	6	1	.....
24 years.....	3, 496	3, 731	1, 565	1, 580	748	894	355	402	817	851	7	3	4	.....

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.
		Num-ber.	Per-cent.	Num-ber.	Per-cent.	Num-ber.	Per-cent.			Num-ber.	Per-cent.	Num-ber.	Per-cent.	Num-ber.	Per-cent.	
1920																
All classes—15 years and over.	161,931	54,688	33.8	94,791	58.5	10,324	6.4	1,762	161,208	46,282	28.7	92,363	57.3	20,431	12.7	1,845
15 to 19 years.	17,381	17,078	98.3	272	1.6	8	(2)	34	17,771	16,325	91.9	1,385	7.8	31	0.2	11
20 to 24 years.	17,142	12,737	74.3	4,258	24.8	59	0.3	34	18,303	10,133	55.4	7,872	43.0	134	0.7	90
25 to 34 years.	32,746	11,239	34.3	20,728	63.3	472	1.4	242	32,727	8,006	24.5	23,498	71.8	806	2.5	382
35 to 44 years.	30,207	5,738	19.0	23,090	76.4	938	3.1	386	29,476	4,359	14.8	22,990	78.0	1,570	5.3	524
45 to 54 years.	27,619	3,964	14.4	21,441	77.6	1,653	6.0	516	26,555	3,217	12.1	18,734	73.3	3,131	12.3	438
55 to 64 years.	19,574	2,256	11.5	14,660	74.9	2,270	11.6	364	18,636	2,108	11.3	11,549	62.0	4,042	24.9	258
65 years and over.	16,808	1,514	9.0	10,183	60.6	4,886	29.1	200	18,402	1,987	10.8	6,174	33.6	10,081	54.8	131
Age unknown.	454	162	35.7	156	34.4	38	8.4	11	338	97	28.7	151	44.7	30	10.7	5
Native white—Native parentage:																
15 years and over. ²	82,833	25,066	30.3	49,895	60.2	6,367	7.7	1,315	82,886	21,655	26.1	46,887	56.5	12,901	15.6	1,317
15 to 19 years.	8,175	7,989	97.7	175	2.1	3	(2)	25	8,062	7,248	89.9	781	9.7	15	0.2	9
20 to 24 years.	7,855	5,619	71.5	2,163	27.5	31	0.4	25	7,939	4,171	52.5	3,613	45.5	66	0.8	71
25 to 34 years.	14,007	4,399	31.2	9,209	65.8	231	1.6	170	14,423	3,449	23.9	10,363	71.9	348	2.4	248
35 to 44 years.	14,124	2,487	17.6	10,877	77.0	461	3.3	274	14,119	2,119	15.0	10,890	77.1	717	5.1	378
45 to 54 years.	14,142	1,954	13.8	10,901	77.5	817	5.8	388	13,283	1,687	12.7	9,733	73.3	1,538	11.6	303
55 to 64 years.	11,361	1,372	11.5	8,956	74.8	1,364	11.4	281	11,207	1,356	12.1	6,995	61.5	2,749	24.5	100
65 years and over.	12,186	1,135	9.4	7,389	60.9	3,435	28.3	168	13,639	1,567	11.5	4,495	33.0	7,449	54.6	111
Native white—For. or mixed par- entage:																
15 years and over. ²	33,987	17,782	52.3	14,851	43.7	1,072	3.2	216	35,844	16,771	46.8	16,667	46.5	2,062	5.8	273
15 to 19 years.	7,370	7,281	98.8	89	1.2	4	0.1	-----	7,648	7,220	94.4	408	5.3	10	0.1	2
20 to 24 years.	6,063	4,727	78.0	1,283	21.2	21	0.3	6	6,774	4,270	63.0	2,413	35.6	41	0.6	15
25 to 34 years.	8,105	3,150	38.6	4,825	59.1	130	1.6	47	8,829	2,815	31.9	5,713	64.7	208	2.4	83
35 to 44 years.	5,246	1,265	24.7	3,724	71.0	170	3.2	49	5,435	1,161	21.4	3,910	71.9	283	5.2	77
45 to 54 years.	3,979	837	21.0	2,841	71.4	239	6.0	61	3,935	766	19.5	2,598	66.0	501	12.7	68
55 to 64 years.	2,084	346	16.6	1,476	70.8	223	10.7	35	2,207	391	17.7	1,757	79.0	533	24.2	24
65 years and over.	1,037	120	11.6	616	59.4	282	27.2	18	972	127	13.1	1,353	36.3	485	49.9	7
Native white—Foreign parentage:																
15 years and over. ²	22,732	12,056	53.0	9,810	43.2	701	3.1	119	23,694	11,525	48.6	10,636	44.9	1,339	5.7	139
15 to 19 years.	4,740	4,678	98.7	62	1.3	2	(2)	-----	4,927	4,691	95.2	226	4.6	5	0.1	-----
20 to 24 years.	4,075	3,180	78.3	848	20.8	15	0.4	4	4,589	2,949	64.3	1,574	34.3	28	0.6	7
25 to 34 years.	5,621	2,238	39.8	3,264	58.1	87	1.5	22	5,853	1,994	34.1	3,681	62.9	128	2.2	42
35 to 44 years.	3,494	950	27.7	2,324	67.9	120	3.5	27	3,521	859	24.4	2,438	69.2	182	5.2	38
45 to 54 years.	2,782	633	22.8	1,950	70.1	169	5.9	35	2,629	623	22.8	1,706	62.5	363	13.3	36
55 to 64 years.	1,411	269	19.1	1,073	60.0	147	10.4	20	1,476	308	20.9	802	54.3	351	23.8	13
65 years and over.	637	82	12.9	380	59.7	164	25.7	11	567	84	14.8	198	34.9	282	49.7	3
Native white—Mixed parentage:																
15 years and over. ²	11,255	5,726	50.9	5,041	44.8	371	3.3	97	12,150	5,246	43.2	6,031	49.6	723	6.0	134
15 to 19 years.	2,630	2,603	99.0	21	0.8	2	0.1	-----	2,721	2,529	92.9	182	6.7	5	0.2	2
20 to 24 years.	1,988	1,538	77.4	435	21.9	6	0.3	2	2,135	1,321	60.5	839	38.4	13	0.6	8
25 to 34 years.	2,544	912	35.8	1,561	61.4	43	1.7	25	2,976	821	27.6	2,032	68.3	80	2.7	41
35 to 44 years.	1,812	345	19.0	1,392	76.8	50	2.8	22	1,914	302	15.8	1,472	76.9	101	5.3	37
45 to 54 years.	1,197	204	17.0	891	74.4	78	6.3	26	1,206	143	11.9	1,025	85.0	138	11.4	30
55 to 64 years.	673	77	11.4	503	74.7	76	11.3	15	731	83	11.4	455	62.2	182	24.9	11
65 years and over.	400	38	9.5	236	59.0	118	29.5	7	405	43	10.6	155	38.3	203	50.1	4
Foreign-born white:																
15 years and over. ²	44,759	11,683	26.1	29,871	66.7	2,871	6.4	226	42,278	7,810	18.5	28,701	67.9	5,451	12.9	247
15 to 19 years.	1,813	1,785	98.5	25	1.4	1	0.1	-----	2,037	1,837	90.2	192	9.4	6	0.3	-----
20 to 24 years.	3,185	2,361	74.1	803	25.2	7	0.2	3	3,565	1,683	47.2	1,832	51.4	26	0.7	10
25 to 34 years.	10,308	3,643	35.0	6,696	63.4	111	1.1	24	9,428	1,736	18.4	7,386	78.3	240	2.6	47
35 to 44 years.	10,748	1,928	17.9	8,431	78.4	305	2.8	62	9,879	1,070	10.8	8,160	82.6	569	5.8	70
45 to 54 years.	9,442	1,156	12.2	7,606	80.6	596	6.3	65	8,314	760	9.1	6,387	78.8	1,090	13.1	68
55 to 64 years.	5,475	533	9.7	4,205	76.8	677	12.4	48	5,206	418	8.0	3,392	65.2	1,352	26.0	38
65 years and over.	3,619	254	7.0	2,172	60.0	1,164	32.2	23	3,777	291	7.7	1,318	34.9	2,143	56.7	13
Negro:																
15 years and over. ²	247	109	44.1	120	48.6	13	5.3	5	183	51	27.9	108	59.0	15	8.2	8
15 to 19 years.	15	15	100.0	-----	-----	-----	-----	-----	21	18	-----	3	-----	-----	-----	-----
20 to 24 years.	27	19	69.6	8	29.6	-----	-----	-----	21	6	-----	13	-----	1	-----	-----
25 to 34 years.	65	35	53.8	29	44.6	-----	-----	-----	43	6	-----	33	-----	-----	-----	-----
35 to 44 years.	65	18	27.7	44	67.7	-----	-----	-----	42	9	-----	29	-----	1	-----	-----
45 to 54 years.	31	12	38.7	16	51.6	-----	-----	-----	20	4	-----	13	-----	2	-----	-----
55 to 64 years.	21	3	14.3	6	28.6	-----	-----	-----	15	3	-----	4	-----	8	-----	-----
65 years and over.	16	5	31.3	6	37.5	-----	-----	-----	13	2	-----	8	-----	3	-----	-----
Indian—15 years and over.																
Chinese—15 years and over.	90	39	43.3	49	54.4	1	-----	-----	14	4	-----	8	-----	2	-----	-----
Japanese—15 years and over.	6	5	83.3	1	16.7	-----	-----	-----	1	1	-----	1	-----	-----	-----	-----
All other—15 years and over.	-----	-----	-----	-----	-----	-----	-----	-----	2	1	-----	-----	-----	-----	-----	-----
1910																
All classes—15 years and over.	159,970	57,073	35.7	91,064	56.9	9,820	6.1	1,598	157,877	46,908	29.7	89,357	56.6	19,836	12.6	1,507
Native white:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Native parentage.	87,153	26,584	30.5	52,419	60.1	6,668	7.7	1,235	88,686	23,179	26.1	50,407	56.9	13,732	15.5	1,156
Foreign or mixed parentage.	25,223	14,017	55.6	10,240	40.6	720	2.9	182	26,582	12,948	48.7	12,021	45.2	1,382	5.2	166
Foreign-born white.	47,286	16,348	34.6	28,246	59.7	2,412	5.1	177	42,386	10,093	23.8	26,765	63.1	4,696	11.1	183
Negro.	229	95	41.5	111	48.5	18	7.9	4	211	84	39.8	97	46.0	26	12.3	1
Indian.	11	2	18.2	9	81.8	-----	-----	-----	12	4	-----	7	-----	-----	-----	-----
Chinese.	67	26	38.8	39	58.2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Japanese.	1	1	100.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
All other.	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1900																
All classes—15 years and over.	152,133	55,596	36.5	85,078	55.9	9,610	6.3	1,236	152,863	46,400	30.4	84,475	55.3	20,256	13.3	1,392
Native white:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Native parentage.	93,452	30,026	32.1	54,826	58.7	7,143	7.6	1,038	94,750	25,451	26.9	52,919	55.9	15,043	15.9	1,120
Foreign or mixed parentage.	18,410	10,579	57.5	7,218	39.2	472	2.6	86	18,927	9,181	48.5	8,626	45.6	954	5.0	133
Foreign-born white.	39,890	14,788	37.1	22,884	57.4	1,972	4.9	109	38,905	11,640	29.9	22,822	58.7	4,221	10.8	128
Negro.	284	128	45.1	103	40.9	21	8.0	3	274	127	46.4	102	37.2	38	13.9	6
Indian.	5	2	40.0	3	60.0	-----	-----	-----	6	1	-----	5	-----	-----	-----	-----
Chinese.	111	73	65.8	37	33.3	1	0.9	-----	1	-----	-----	-----	-----	-----	-----	-----
Japanese.	1	1	100.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

¹ Total includes persons whose marital condition was not reported.

² Less than one-tenth of 1 per cent.

¹ Totals include persons of unknown age.

COMPOSITION AND CHARACTERISTICS.

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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 DIS- TRIBUTION OF NATIVE WHITE.	
				All classes.		White.		Colored.		1920	1910
				1920	1910	1920	1910	1920	1910		
Total population.....	443,083	442,331	752	100.0	100.0	100.0	100.0	100.0	100.0	.....	.....
Native.....	351,686	351,098	588	79.4	77.5	79.4	77.5	78.2	83.6	100.0	100.0
Born in--											
New Hampshire.....	257,074	256,800	274	58.0	57.7	58.1	57.8	36.4	36.9	73.1	74.5
Massachusetts.....	35,071	35,013	58	7.9	7.0	7.9	7.0	7.7	6.8	10.0	9.0
Vermont.....	20,859	20,844	15	4.7	4.6	4.7	4.6	2.0	2.0	5.9	5.9
Maine.....	17,056	17,043	13	3.8	3.7	3.9	3.7	1.7	2.4	4.9	4.8
New York.....	7,786	7,773	13	1.8	1.7	1.8	1.7	1.7	2.6	2.2	2.2
Connecticut.....	1,861	1,850	11	0.4	0.4	0.4	0.4	1.5	1.2	0.5	0.5
Rhode Island.....	1,677	1,674	3	0.4	0.3	0.4	0.3	0.4	0.8	0.5	0.4
Pennsylvania.....	1,128	1,122	6	0.3	0.2	0.3	0.2	0.8	0.8	0.3	0.3
New Jersey.....	912	908	4	0.2	0.2	0.2	0.1	0.5	0.6	0.3	0.2
Michigan.....	686	684	2	0.2	0.1	0.2	0.1	0.3	.....	0.2	0.2
Illinois.....	605	604	1	0.1	0.1	0.1	0.1	0.1	.....	0.2	0.2
Other states.....	4,309	4,141	168	1.0	0.8	0.9	0.8	22.3	28.2	1.2	1.0
Other native ²	2,662	2,642	20	0.6	0.6	0.6	0.6	2.7	1.5	0.8	0.8
Foreign born.....	91,397	91,233	164	20.6	22.5	20.6	22.5	21.8	16.4	.....	.....

¹ Comprises persons of Negro descent, Indians, Chinese, and Japanese; see Table 1.² Comprises persons born in the United States, state of birth not reported; persons born in outlying possessions, or at sea under United States flag; and persons of foreign birth whose parents were American citizens temporarily absent from the United States.

TABLE 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.	Citi- zen- ship not reported.	Total.	Naturalized.	
	Number.	Per cent distri- bution.				Number.	Per cent.					Number.	Per cent.
Total.....	91,397	100.0	46,973	44,424	91,233	38,131	41.8	5,151	41,527	6,424	82,049	38,621	44.6
Canada.....	52,312	57.2	25,923	26,389	52,274	22,679	43.4	3,303	22,594	3,698	46,058	21,744	47.2
French.....	38,277	41.9	19,361	18,898	38,277	16,029	39.3	2,629	15,330	2,280	33,119	14,329	43.3
Ireland.....	7,908	8.7	3,293	4,615	7,908	5,189	65.6	245	1,577	867	7,830	5,158	65.9
Greece.....	5,280	5.8	3,444	1,836	5,280	348	6.6	286	4,514	182	4,496	323	7.2
England.....	4,368	4.8	2,143	2,225	4,367	2,654	60.8	222	1,049	442	4,045	2,560	63.3
Poland.....	3,997	4.4	2,167	1,830	3,997	3,755	9.4	190	3,270	162	3,736	350	9.4
Russia.....	3,467	3.8	2,181	1,286	3,467	900	26.0	137	2,234	196	3,170	810	25.6
Italy.....	2,074	2.3	1,303	771	2,074	575	27.7	130	1,263	106	1,770	524	29.5
Sweden.....	1,886	2.1	939	947	1,886	1,244	66.0	123	401	118	1,818	1,222	67.2
Scotland.....	1,823	2.0	810	1,013	1,823	1,053	57.8	104	478	188	1,695	1,024	60.4
Germany.....	1,714	1.9	910	804	1,714	1,251	73.0	84	290	89	1,627	1,210	74.4
Finland.....	1,558	1.7	855	673	1,558	259	16.6	115	1,099	85	1,425	248	17.4
Lithuania.....	1,017	1.1	621	396	1,017	52	5.1	37	881	47	982	52	5.3
Syria.....	523	0.6	324	199	523	79	15.1	16	409	19	477	73	15.3
Belgium.....	478	0.5	272	206	478	180	37.7	61	229	8	369	144	39.0
Norway.....	427	0.5	222	205	427	294	68.9	13	95	25	387	267	69.0
All other countries.....	2,565	2.8	1,536	1,029	2,440	999	40.9	135	1,144	162	2,158	912	42.3

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 re- ported.
Both sexes.....	91,397	2,922	2,593	12,186	11,825	8,850	41,994	11,058	3.2	2.8	13.3	12.9	9.7	45.9	12.1
Male.....	46,973	1,714	1,354	6,857	6,538	4,716	21,551	4,243	3.6	2.9	14.6	13.9	10.0	45.9	9.0
Female.....	44,424	1,208	1,239	5,328	5,287	4,134	20,413	6,815	2.7	2.8	12.0	11.9	9.3	46.0	15.3

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.....	89,472	11,339	12.7	82,049	10,723	13.1
Male.....	45,952	4,350	9.5	42,432	4,097	9.7
Female.....	43,520	6,989	16.1	39,617	6,626	16.7

POPULATION—NEW HAMPSHIRE.

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

[See also Table 2. Per cent not shown where base is less than 100.]

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.....	81,850	55,158	51,544	93.4	14,210	12,312	86.6	14,322	5,979	41.7	20,891	3,228	15.5	7,298	1,489
Male.....	40,628	27,619	25,800	93.4	7,106	6,185	87.0	7,083	2,715	38.3	10,174	1,428	14.0	3,606	894
Female.....	41,222	27,539	25,744	93.5	7,104	6,127	86.2	7,239	3,264	45.1	10,717	1,800	16.8	3,692	595
Native white:															
Native parentage.....	40,892	27,068	25,305	93.5	6,792	5,964	87.8	6,571	3,274	49.8	9,542	1,848	19.4	3,732	769
Male.....	20,240	13,520	12,636	93.5	3,452	3,018	87.4	3,310	1,475	44.6	4,726	834	17.6	1,854	423
Female.....	20,652	13,548	12,669	93.5	3,340	2,946	88.2	3,261	1,799	55.2	4,816	1,014	21.1	1,878	346
Foreign parentage.....	22,531	15,686	14,755	94.1	3,999	3,485	87.1	4,001	1,353	33.8	5,532	563	10.2	2,138	237
Male.....	11,136	7,850	7,386	94.1	2,003	1,756	87.7	1,915	589	30.8	2,726	233	8.5	1,015	157
Female.....	11,395	7,836	7,369	94.0	1,996	1,729	86.6	2,086	764	36.6	2,806	330	11.8	1,123	80
Mixed parentage.....	13,665	9,526	8,947	93.9	2,245	1,951	86.9	2,263	914	40.4	2,846	428	15.0	1,268	157
Male.....	6,865	4,811	4,507	93.7	1,091	959	87.9	1,155	440	38.1	1,347	203	15.1	653	103
Female.....	6,800	4,715	4,440	94.2	1,154	992	86.0	1,108	474	42.8	1,499	225	15.0	615	54
Foreign-born white.....	4,640	2,790	2,458	88.1	1,157	898	77.6	1,471	434	29.6	2,938	386	13.1	143	321
Male.....	2,328	1,394	1,232	88.4	552	445	80.6	697	210	30.1	1,357	157	11.6	78	206
Female.....	2,312	1,396	1,226	87.8	605	453	74.9	774	224	28.9	1,581	229	14.5	65	115
Negro.....	114	82	74	.....	17	14	.....	12	3	.....	23	2	.....	17	4
Male.....	52	39	35	.....	8	7	.....	4	.....	.....	10	.....	.....	6	4
Female.....	62	43	39	.....	9	7	.....	8	3	.....	13	2	.....	11	.....

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

[See also Table 2. Per cent not shown where base is less than 100.]

YEAR OF AGE.	NUMBER AND PER CENT OF TOTAL AT SPECIFIED AGE ATTENDING SCHOOL: 1920													
	All classes.						Native white.						Foreign-born white.	
	Both sexes.		Male.		Female.		Native parentage.		Foreign parentage.		Mixed parentage.		Foreign-born white.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
5 years.....	1,635	20.1	812	20.0	823	20.3	825	20.4	474	19.6	306	20.8	25	14.5
6 years.....	5,429	68.1	2,672	67.6	2,757	68.7	2,773	70.6	1,599	65.2	932	68.0	113	56.5
7 years.....	7,002	87.6	3,522	87.7	3,480	87.5	3,446	87.8	2,061	88.5	1,267	87.8	217	77.2
8 years.....	7,280	91.5	3,691	91.5	3,589	91.4	3,561	91.8	2,159	92.1	1,276	91.7	274	88.1
9 years.....	7,117	92.1	3,538	91.8	3,579	92.5	3,513	92.0	2,026	92.5	1,275	93.3	295	86.5
10 years.....	7,062	95.7	3,840	95.5	3,822	95.9	3,852	95.7	2,164	96.7	1,200	95.7	374	90.3
11 years.....	7,528	96.0	3,739	95.8	3,789	96.1	3,729	96.0	2,072	96.5	1,293	96.3	421	91.9
12 years.....	7,744	95.9	3,902	96.1	3,842	95.6	3,732	96.0	2,252	96.6	1,297	96.4	423	89.4
13 years.....	7,211	95.5	3,568	95.6	3,643	95.5	3,472	95.6	2,021	96.0	1,249	97.0	454	88.7
14 years.....	6,722	92.0	3,346	92.0	3,376	91.9	3,275	92.7	1,895	92.3	1,063	93.4	482	83.4
15 years.....	5,590	81.0	2,839	81.8	2,751	80.2	2,689	82.5	1,590	81.7	888	80.2	416	71.8
16 years.....	3,593	50.0	1,647	46.3	1,946	53.6	1,945	58.4	887	42.4	528	47.1	250	36.3
17 years.....	2,386	33.5	1,068	30.3	1,318	36.5	1,329	41.0	486	24.8	386	33.8	184	23.5
18 years.....	1,516	21.7	623	18.1	893	25.2	873	27.1	287	15.3	211	20.9	143	16.7
19 years.....	1,069	15.4	494	14.6	575	16.2	605	19.0	174	9.4	149	15.3	140	14.9
20 years.....	643	9.2	311	9.3	332	9.2	370	11.8	102	5.6	68	7.9	103	9.1

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

[See also Table 4. Per cent not shown where base is less than 100.]

SEX AND AGE PERIOD.	ALL CLASSES: 1920			NATIVE WHITE.									FOREIGN-BORN WHITE.			NEGRO.		
	Total number.	Illiterate.		Native parentage.			Foreign parentage.			Mixed parentage.			Total number.	Illiterate.		Total number.	Illiterate.	
		Number.	Per cent.	Total number.	Number.	Per cent.	Total number.	Number.	Per cent.	Total number.	Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
10 years and over.....	361,930	15,788	4.4	184,676	1,023	0.6	57,301	773	1.3	29,867	177	0.6	89,472	13,746	15.4	490	33	6.7
Male.....	181,286	8,246	4.5	92,298	648	0.7	28,140	422	1.5	14,515	103	0.7	45,952	7,019	15.3	275	20	7.3
Female.....	180,644	7,542	4.2	92,378	375	0.4	29,161	351	1.2	15,352	74	0.5	43,520	6,727	15.5	215	13	6.0
21 years and over.....	281,026	15,357	5.4	146,345	897	0.6	34,947	695	2.0	17,189	163	0.9	32,049	13,437	41.4	388	30	7.7
Male.....	141,204	7,973	5.6	73,113	567	0.8	17,113	380	2.2	8,222	96	1.2	42,432	8,879	20.9	229	18	7.9
Female.....	139,822	7,384	5.2	73,232	330	0.5	17,834	315	1.8	8,967	67	0.7	30,617	6,558	21.4	159	12	7.5
Both sexes:																		
10 to 14 years.....	38,791	109	0.3	18,957	57	0.3	10,875	26	0.2	6,402	9	0.1	2,435	16	0.7	60	1	.....
15 to 24 years.....	70,597	1,316	1.9	32,031	122	0.4	18,331	100	0.6	9,524	19	0.2	10,600	1,055	10.0	84	7	.....
25 to 34 years.....	65,473	3,710	5.7	28,520	133	0.5	11,474	188	1.6	5,520	37	0.7	19,826	3,342	16.9	108	6	5.6
35 to 44 years.....	59,683	3,473	5.8	28,243	160	0.6	9,655	154	2.2	3,725	27	0.7	20,627	3,107	15.1	107	5	4.7
45 to 54 years.....	53,174	2,978	5.6	27,425	180	0.7	5,511	136	2.5	2,403	42	1.7	17,756	2,607	14.7	51	5	.....
55 to 64 years.....	38,210	2,207	5.8	23,188	164	0.7	2,887	88	3.0	1,404	23	1.6	10,681	1,918	18.0	36	6	.....
65 years and over.....	35,210	1,947	5.5	25,775	190	0.7	1,204	67	5.6	805	20	2.5	7,396	1,666	22.5	29	3	.....
Male:																		
10 to 14 years.....	19,355	61	0.3	9,465	35	0.4	5,408	13	0.2	3,260	4	0.1	1,193	8	0.7	28	1	.....
15 to 24 years.....	34,523	576	1.7	16,030	79	0.5	8,815	55	0.6	4,618	11	0.2	4,998	423	8.5	42	4	.....
25 to 34 years.....	32,746	1,786	5.5	14,097	78	0.6	5,553	100	1.6	2,544	22	0.9	10,398	1,590	15.3	65	5	.....
35 to 44 years.....	30,207	1,920	6.4	14,124	102	0.7	3,434	95	2.8	1,812	15	0.8	10,748	1,692	15.7	65	5	.....
45 to 54 years.....	27,619	1,710	6.2	14,142	118	0.8	2,782	85	3.1	1,197	28	2.2	9,442	1,473	15.6	31	1	.....
55 to 64 years.....	19,574	1,198	6.1	11,981	119	1.0	1,411	49	3.5	673	13	1.9	5,475	1,007	18.4	21	2	.....
65 years and over.....	16,808	967	5.8	12,186	111	0.9	637	35	5.5	400	12	3.0	3,619	807	22.3	16	2	.....
Female:																		
10 to 14 years.....	19,436	48	0.2	9,492	22	0.2	5,467	13	0.2	3,202	5	0.2	1,242	8	0.6	32	.....	.....
15 to 24 years.....	36,074	740	2.1	16,001	43	0.3	9,516	54	0.6	4,906	8	0.2	5,602	632	11.3	42	3	.....
25 to 34 years.....	32,727	1,924	5.9	14,423	55	0.4	5,853	100	1.7	2,976	15	0.5	9,428	1,752	18.6	43	1	.....
35 to 44 years.....	29,476	1,553	5.3	14,119	67	0.5	3,521	59	1.7	1,914	12	0.6	9,879	1,415	14.3	42	.....	.....
45 to 54 years.....	25,555	1,268	5.0	13,283	62	0.5	2,729	51	1.9	1,206	16	1.3	8,314	1,135	13.7	20	4	.....
55 to 64 years.....	18,636	1,009	5.4	11,207	45	0.4	1,476	39	2.6	731	10	1.4	5,206	911	17.5	15	4	.....
65 years and over.....	18,402	980	5.3	13,639	79	0.6	567	32	5.6	405	8	2.0	3,777	859	22.7	13	1

COMPOSITION AND CHARACTERISTICS.

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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—Birth-place of father.	NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE.				MOTHER TONGUE.	Total foreign white stock: 1920	Foreign-born white.	NATIVE WHITE OF FOREIGN OR MIXED PARENTAGE.			
			Total.	Both parents foreign.	Father foreign.	Mother foreign.				Total.	Both parents foreign.	Father foreign.	Mother foreign.
Total.....	216,819	91,233	125,586	81,039	22,284	22,263	Total.....	216,819	91,233	125,586	81,039	22,284	22,263
Northwestern Europe:							English and Celtic.....	79,632	28,282	51,350	25,760	11,873	13,717
England.....	11,230	4,722	6,508	2,365	2,247	1,896	Germanic:						
Scotland.....	4,951	2,352	2,599	1,077	756	706	German.....	4,996	2,053	2,943	1,913	636	394
Wales.....	122	50	72	15	31	26	Dutch and Frisian.....	293	189	104	57	41	6
Ireland.....	27,891	9,229	18,662	13,261	2,269	3,132	Flemish.....	605	453	152	122	23	7
Norway.....	887	431	456	354	60	42	Scandinavian:						
Sweden.....	3,826	1,916	1,910	1,387	241	282	Swedish.....	3,828	1,916	1,912	1,395	238	279
Denmark.....	404	211	193	78	73	42	Norwegian.....	883	423	460	361	56	43
Netherlands.....	300	204	96	57	31	8	Danish.....	373	192	181	70	65	37
Belgium.....	648	491	157	123	28	6	Latin and Greek:						
Luxemburg.....	5	5					Italian.....	3,902	2,077	1,825	1,596	207	22
Switzerland.....	171	73	98	40	26	32	French.....	91,246	38,009	52,637	36,203	8,828	7,606
France.....	546	283	263	89	117	57	Spanish.....	87	47	40	12	13	15
Central and Eastern Europe:							Portuguese.....	237	151	86	74	10	2
Germany.....	4,464	1,849	2,615	1,703	575	337	Rumanian.....	41	30	11	8	3	
Austria.....	7,718	3,739	3,979	3,771	118	90	Greek.....	6,850	5,316	1,534	1,472	59	3
Hungary.....	201	106	95	83	12		Slavic and Lettic:						
Russia.....	9,143	5,210	3,933	3,810	74	49	Polish.....	9,205	4,477	4,728	4,604	77	47
Finland.....	3,038	1,561	1,477	1,415	30	32	Czech.....	97	38	59	37	16	6
Rumania.....	28	21	7				Slovak.....	59	31	28	28		
Bulgaria, Serbia, and Montenegro.....	23	22	1	1			Russian.....	2,886	1,716	1,170	1,127	22	21
Turkey in Europe.....	311	255	56	51	5		Ruthenian.....	203	134	69	68		1
Southern Europe:							Slovenian.....	18	9	9	9		
Greece.....	6,647	5,151	1,496	1,435	58	3	Serbo-Croatian.....	72	72				
Italy.....	3,922	2,096	1,826	1,593	205	28	Bulgarian.....	11	9	2	2		
Spain.....	48	23	25	12	8	5	Slavic, not specified.....	1	1				
Portugal.....	184	111	73	62	9	2	Lithuanian and Lettish.....	2,364	1,372	992	970	17	5
Europe, not specified.....	10	2	8				Unclassified:						
Asia:							Yiddish and Hebrew.....	2,036	1,097	939	893	31	15
Turkey in Asia.....	1,417	868	549	532	16	1	Magyar.....	64	36	28	21	6	1
All other countries.....	17	2	15	1	10	4	Finnish.....	3,010	1,538	1,472	1,411	30	31
America:							Armenian.....	428	276	152	142	10	
Canada—French.....	90,246	38,152	52,094	35,869	8,702	7,523	Syrian and Arabic.....	912	522	390	383	7	
Canada—Other.....	32,642	11,813	20,829	6,578	6,509	7,742	Turkish.....	57	41	16	7	9	
Newfoundland.....	336	170	166	48	24	94	Albanian.....	131	107	24	20	4	
West Indies.....	51	22	29	19	10		All other.....						
Mexico.....	9	8	1		1		Unknown.....	28	19	9	1	3	5
Central and South America.....	40	17	23	2	5	16	Of mixed mother tongue.....	2,264		2,264	2,264		
All other.....	152	68	84	29	25	30							
Of mixed foreign parentage.....	5,191		5,191	5,191									

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.	COUNTY OR CITY.	Total homes.	Rented.	OWNED.				Tenure unknown.
			Total.	Free.	Encumbered.	Un-known.					Total.	Free.	Encumbered.	Un-known.	
The state.....	108,334	53,159	52,778	36,195	15,183	1,390	2,397	CITIES—CON.							
COUNTIES.								Keene.....	2,972	1,680	1,235	781	441	13	57
Belknap.....	5,558	2,338	3,092	2,183	852	57	128	Laconia.....	2,694	1,469	1,163	806	347	10	62
Carroll.....	4,063	1,109	2,872	2,498	351	23	82	Manchester.....	17,415	12,445	4,057	2,344	2,222	91	313
Cheshire.....	8,033	3,729	4,111	2,740	1,316	55	193	Ward 1.....	821	321	490	327	156	7	10
Coos.....	7,671	3,391	4,104	2,467	1,509	128	176	Ward 2.....	1,356	808	470	283	185	2	18
Grafton.....	10,375	4,287	5,918	4,117	1,799	92	170	Ward 3.....	1,484	1,117	355	189	162	4	12
Hillsborough.....	31,299	19,585	11,080	6,589	4,123	368	634	Ward 4.....	1,230	883	320	187	128	5	27
Merrimack.....	12,984	5,925	6,760	4,841	1,561	358	299	Ward 5.....	2,503	2,398	152	60	88	4	53
Rockingham.....	13,557	5,453	7,725	5,472	2,071	182	379	Ward 6.....	1,003	950	619	343	270	6	34
Strafford.....	9,443	4,887	4,315	3,439	846	30	241	Ward 7.....	1,389	1,071	280	107	140	33	38
Sullivan.....	5,351	2,455	2,801	1,849	855	97	95	Ward 8.....	1,558	842	695	320	369	6	21
CITIES.								Ward 9.....	909	888					21
Berlin.....	3,115	1,056	1,407	848	549	10	52	Ward 10.....	887	475	392	202	185	5	20
Concord.....	5,309	3,066	2,154	1,408	545	141	89	Ward 11.....	1,395	1,132	242	143	85	14	21
Dover.....	3,163	1,954	1,102	928	157	17	107	Ward 12.....	1,271	938	300	103	192	5	33
								Ward 13.....	1,009	662	342	80	262		5
								Nashua.....	6,305	4,378	1,778	1,036	634	108	149
								Portsmouth.....	3,215	1,816	1,298	841	399	56	103

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, 361,930; males, 181,286; females, 180,644. Persons gainfully occupied—Total, 192,827; males, 143,525; females, 49,302. Per cent of persons 10 years of age and over gainfully occupied—Total, 53.3; males, 79.2; females, 27.3.]

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	143,525	71,624	29,855	41,714	234	98	5,348	5,580	15,695	61,521	44,692	10,889
Agriculture, forestry, and animal husbandry	29,390	20,425	3,371	5,539	52	3	882	858	2,263	10,101	10,870	4,418
Dairy farm laborers.....	496	347	72	77	—	—	43	45	109	184	90	25
Dairy farmers.....	910	704	103	102	1	—	—	3	22	326	420	139
Farm foremen, general farms.....	309	294	53	51	1	—	—	4	19	191	152	33
Farm laborers (home farm).....	1,099	804	235	57	3	—	250	130	251	343	90	35
Farm laborers (working out).....	6,645	4,789	896	942	16	2	411	403	905	2,239	1,915	772
Farmers, general farms.....	13,862	10,842	1,178	1,826	15	1	—	30	257	3,991	6,488	3,096
Garden, greenhouse, orchard, and nursery laborers.....	321	144	58	115	4	—	8	4	20	127	127	35
Gardeners, florists, fruit growers, and nurserymen.....	277	200	25	52	—	—	—	—	7	73	140	57
Lumbermen, raftsmen, and woodchoppers:												
Teamsters and haulers.....	736	391	104	240	1	—	22	34	115	380	172	13
Other lumbermen, raftsmen, and woodchoppers.....	3,905	1,409	556	1,989	11	—	138	195	521	1,971	1,009	131
All other occupations.....	680	501	91	88	—	—	10	10	37	276	267	80
Extraction of minerals	404	115	63	226	—	—	9	17	33	184	147	14
Quarry operatives.....	298	48	45	205	—	—	8	10	24	141	107	8
All other occupations.....	106	67	18	21	—	—	1	7	9	43	40	6
Manufacturing and mechanical industries	74,373	29,264	17,662	27,321	120	6	3,420	3,452	9,152	33,547	20,937	3,865
Apprentices.....	421	158	213	49	1	—	278	53	63	23	4	—
Bakers.....	372	79	102	191	—	—	9	18	55	199	86	5
Blacksmiths.....	991	453	165	369	4	—	—	5	42	360	484	100
Brick and stone masons.....	772	334	158	278	2	—	—	8	39	234	359	132
Builders and building contractors.....	234	125	33	75	1	—	—	—	—	71	141	22
Carpenters.....	4,964	2,723	716	1,521	4	—	26	88	325	1,919	2,062	544
Compositors, linotypers, and typesetters.....	431	250	115	64	2	—	18	28	60	193	112	20
Dyers.....	367	42	73	252	—	—	3	5	25	158	151	25
Electricians.....	1,205	659	369	186	1	—	—	74	265	665	187	14
Engineers (stationary).....	783	467	148	172	1	—	—	3	10	41	345	45
Firemen (except locomotive and fire department).....	1,018	437	158	419	4	—	6	22	82	527	352	29
Foremen and overseers (manufacturing).....	2,403	1,164	565	674	—	—	—	8	120	1,242	937	96
Iron molders, founders, and casters.....	506	127	138	238	3	—	—	10	69	263	148	16
Jewelers, watchmakers, goldsmiths, and silversmiths.....	216	127	44	45	—	—	—	4	17	95	76	24
Laborers (not otherwise specified):												
Building, general, and not specified laborers.....	2,542	1,327	483	707	25	—	102	131	307	924	779	299
Iron and steel industries—												
Ship and boat building.....	408	183	92	129	4	—	30	31	60	178	94	15
Other iron and steel industries.....	1,057	412	238	405	2	—	75	65	132	448	283	54
Lumber and furniture industries—												
Saw and planing mills ¹	1,423	755	250	413	5	—	105	79	180	624	385	50
Other lumber and furniture industries.....	639	349	121	168	1	—	53	40	88	241	176	41
Paper and pulp mills.....	1,998	375	387	1,234	2	—	83	130	306	901	453	65
Shoe factories.....	1,431	321	414	605	1	—	148	120	259	662	217	25
Tanneries.....	282	81	44	157	—	—	8	12	30	103	58	11
Textile industries—												
Cotton mills.....	2,682	303	590	1,782	7	—	180	124	304	1,083	831	100
Woolen and worsted mills.....	655	223	151	279	2	—	43	36	73	266	196	41
Other textile industries.....	477	118	143	215	1	—	62	31	49	149	142	44
Other industries.....	3,182	1,088	748	1,334	7	5	215	221	434	1,364	804	144
Loom fixers.....	836	100	191	545	—	—	—	10	42	475	297	12
Machinists.....	4,017	1,978	1,098	964	7	—	—	180	662	1,998	1,025	182
Managers and superintendents (manufacturing).....	889	584	160	145	—	—	—	1	32	456	357	43
Manufacturers.....	884	573	117	193	1	—	—	1	20	374	387	102
Mechanics (not otherwise specified).....	776	464	176	136	—	—	—	43	140	410	144	30
Millwrights.....	450	134	87	228	1	—	—	10	28	194	201	17
Painters, glaziers, and varnishers (building).....	1,357	805	282	270	—	—	3	18	59	520	620	137
Painters, glaziers, and varnishers (factory).....	430	202	113	114	1	—	8	13	34	190	148	37
Plumbers and gas and steam fitters.....	1,006	462	324	219	1	—	—	32	138	536	277	23
Sawyers.....	627	381	94	151	1	—	—	8	42	280	257	40
Semiskilled operatives (not otherwise specified):												
Cigar and tobacco factories.....	790	140	200	450	—	—	12	10	58	468	215	27
Iron and steel industries—												
Ship and boat building.....	775	384	222	163	6	—	54	49	169	359	133	11
Other iron and steel industries.....	1,412	699	351	361	1	—	70	90	234	632	337	49
Lumber and furniture industries—												
Furniture factories.....	400	213	116	70	1	—	30	22	43	150	125	30
Saw and planing mills ²	988	564	186	238	—	—	50	56	124	443	266	49
Other lumber and furniture industries.....	787	500	147	118	2	—	49	47	94	294	227	56
Paper and pulp mills.....	1,453	456	398	598	1	—	75	92	234	711	312	29
Shoe factories.....	8,361	3,260	2,498	2,605	3	—	661	564	1,498	4,023	1,398	217
Tanneries.....	300	120	67	113	—	—	10	20	50	155	59	6
Textile industries—												
Cotton mills.....	6,067	657	1,619	3,785	6	—	456	364	772	2,838	1,436	201
Knitting mills.....	523	184	144	194	1	—	59	41	82	225	102	14
Woolen and worsted mills.....	3,173	1,139	925	1,109	—	—	135	178	421	1,491	820	128
Other textile industries.....	666	145	202	319	—	—	59	36	100	303	141	27
Other industries.....	2,907	1,277	712	912	5	1	204	148	389	1,278	743	147
Shoemakers and cobblers (not in factory).....	470	195	71	210	—	—	12	12	30	193	144	85
Stonecutters.....	576	131	80	365	—	—	—	9	36	273	237	21
Tailors.....	214	30	25	159	—	—	—	1	12	111	81	9
All other occupations.....	1,759	807	414	536	2	—	26	46	184	801	587	115
Transportation	11,649	6,643	2,617	2,374	15	—	184	373	1,376	5,677	3,562	477
Brakemen.....	732	386	238	107	1	—	—	16	99	491	122	4
Chauffeurs.....	1,205	630	371	200	4	—	14	81	295	678	132	5
Conductors (steam railroad).....	298	196	53	49	—	—	—	1	7	124	150	18
Draymen, teamsters, and expressmen ³	2,596	1,537	509	547	3	—	83	101	308	1,193	812	99
Foremen and overseers (steam railroad).....	301	144	42	115	—	—	—	—	4	98	183	16

¹ Includes 290 males of unknown age.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.

COMPOSITION AND CHARACTERISTICS.

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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.												
Transportation—Continued.												
Garage keepers and managers.....	219	158	35	26	.....	.....	2	17	149	50	1	
Laborers (road and street building and repairing).....	267	134	42	91	.....	.....	5	17	96	103	44	
Laborers (steam railroad).....	1,498	629	318	549	2	.....	27	70	161	646	61	
Locomotive engineers.....	436	312	79	45	.....	.....	.....	6	192	212	26	
Locomotive firemen.....	361	227	104	30	.....	.....	.....	7	99	237	18	
Mail carriers.....	496	369	94	32	1	.....	2	7	32	230	26	
Switchmen and flagmen (steam railroad).....	425	233	90	101	1	.....	2	5	24	152	76	
Telegraph operators.....	221	126	66	29	.....	.....	6	9	53	116	3	
Ticket and station agents.....	271	204	43	24	.....	.....	.....	3	10	127	15	
All other occupations.....	2,323	1,358	533	429	3	.....	48	66	244	1,139	85	
Trade.....	12,203	6,592	2,543	3,060	7	1	419	369	1,173	5,402	4,097	743
Bankers, brokers, and money lenders.....	277	218	33	26	.....	.....	.....	.....	9	113	120	35
Clerks in stores ¹	1,425	649	447	329	.....	.....	136	148	294	600	215	32
Commercial travelers.....	467	313	106	48	.....	.....	.....	2	21	254	108	22
Deliverymen.....	781	346	200	234	1	.....	39	51	133	392	150	16
Insurance agents.....	402	248	76	78	.....	.....	.....	.....	29	185	149	39
Real estate agents and officials.....	283	207	26	50	.....	.....	.....	.....	3	65	169	46
Retail dealers ²	5,020	2,693	756	1,565	6	.....	7	15	185	2,245	2,171	396
Salesmen (stores).....	2,193	1,208	571	413	.....	1	121	120	380	999	509	64
All other occupations.....	1,355	710	328	317	.....	.....	116	33	118	549	440	93
Public service (not elsewhere classified).....	2,821	1,425	672	716	8	.....	34	112	256	1,004	1,112	303
Firemen (fire department).....	204	105	63	36	.....	.....	.....	.....	5	113	83	3
Guards, watchmen, and doorkeepers.....	635	280	92	263	.....	.....	1	4	18	126	342	144
Laborers (public service).....	571	166	172	231	2	.....	14	32	71	187	204	63
Officials and inspectors (city and county).....	225	164	32	29	.....	.....	.....	.....	2	72	103	48
Policemen.....	276	141	71	64	.....	.....	.....	.....	4	139	123	10
Soldiers, sailors, and marines ³	333	178	116	37	2	.....	13	50	127	117	17	.....
United States officials.....	307	229	59	19	.....	.....	.....	.....	9	138	143	16
All other occupations.....	270	162	67	37	4	.....	6	10	20	112	97	19
Professional service.....	4,272	2,895	766	609	1	1	26	56	351	2,015	1,502	322
Civil engineers and surveyors.....	293	211	49	33	.....	.....	.....	.....	33	153	93	14
Clergymen.....	587	313	108	166	.....	.....	.....	.....	8	227	265	87
College presidents and professors ⁴	215	145	30	39	.....	1	.....	.....	22	138	50	5
Dentists.....	232	159	40	33	.....	.....	.....	.....	14	117	86	15
Draftsmen.....	176	115	40	21	.....	.....	.....	13	52	82	26	3
Lawyers, judges, and justices.....	378	286	71	20	1	.....	.....	.....	5	174	147	52
Musicians and teachers of music.....	204	115	61	28	.....	.....	5	9	33	101	51	5
Physicians and surgeons.....	584	431	81	72	.....	.....	.....	.....	5	208	313	58
Teachers (school).....	482	380	64	38	.....	.....	3	17	70	263	118	11
All other occupations.....	1,121	740	222	159	.....	.....	18	17	109	552	353	72
Domestic and personal service.....	4,248	1,848	906	1,382	28	84	138	113	308	1,719	1,559	411
Barbers, hairdressers, and manicurists.....	731	227	199	303	2	.....	5	6	47	363	273	37
Hotel keepers and managers.....	251	171	46	33	1	.....	.....	.....	2	67	148	34
Janitors and sextons.....	748	411	101	232	4	.....	12	5	16	179	379	157
Restaurant, café, and lunch room keepers.....	274	95	54	119	1	5	.....	.....	17	171	82	4
Servants.....	877	387	233	235	13	9	73	54	99	374	220	57
All other occupations.....	1,367	557	273	460	7	70	48	48	127	565	457	122
Clerical occupations.....	4,165	2,417	1,255	487	3	3	236	230	783	1,872	906	138
Accountants and auditors.....	200	137	40	23	.....	.....	.....	3	36	115	44	2
Agents.....	295	183	72	40	.....	.....	2	3	23	150	99	18
Bookkeepers and cashiers.....	611	381	190	38	1	1	13	36	129	287	125	21
Clerks (except clerks in stores).....	2,773	1,580	845	345	1	2	118	161	543	1,204	603	84
All other occupations.....	286	136	108	41	1	.....	103	27	52	56	35	13
FEMALES												
	49,302	20,674	15,300	13,246	73	9	3,659	4,123	10,015	19,750	9,902	1,853
Agriculture, forestry, and animal husbandry..												
	1,036	827	83	123	3	.....	12	4	23	216	476	306
Farmers, general farms.....	794	652	47	94	1	.....	.....	.....	7	128	385	274
All other occupations.....	242	175	36	29	2	.....	12	4	16	88	90	32
Extraction of minerals (all occupations).....												
	2	1	.....	1	.....	.....	.....	.....	.....	1	1	.....
Manufacturing and mechanical industries.....												
	24,950	6,656	8,927	9,346	15	6	2,617	2,421	5,149	10,311	4,081	371
Dressmakers and seamstresses (not in factory).....	977	605	162	208	2	.....	5	9	30	350	481	102
Forewomen and overseers (manufacturing).....	184	101	49	34	.....	.....	.....	6	22	115	38	3
Laborers (not otherwise specified):												
Shoe factories.....	476	97	225	154	.....	.....	79	68	137	148	42	2
Textile industries—												
Cotton mills.....	1,305	109	372	823	.....	1	133	102	231	575	240	24
Other textile industries.....	301	122	100	79	.....	.....	32	31	61	110	60	7
Other industries.....	658	292	234	130	1	1	86	99	143	243	84	3

¹ Many of the "Clerks in stores" probably are "Salesmen."² Includes, also, managers and superintendents of retail stores.³ Includes only those resident in continental United States at the date of the enumeration.⁴ Probably includes some teachers in schools below collegiate rank.⁵ Includes 97 females of unknown age.

POPULATION—NEW HAMPSHIRE.

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.												
Manufacturing and mechanical industries—Con.												
Milliners and millinery dealers.....	349	177	109	63	.....	.....	8	6	40	168	113	14
Semiskilled operatives (not otherwise specified):												
Cigar and tobacco factories.....	218	25	118	75	.....	.....	15	14	44	108	23	4
Clothing industries—												
Suit, coat, cloak, and overall factories.....	288	125	92	71	.....	.....	23	22	40	134	63	6
Other clothing industries.....	336	141	106	89	.....	.....	30	29	65	115	88	9
Iron and steel industries.....	723	336	266	120	.....	1	105	93	167	269	83	6
Lumber and furniture industries.....	235	124	71	40	.....	.....	34	34	56	78	31	2
Paper and pulp mills.....	195	85	87	23	.....	.....	24	19	62	64	26	.....
Shoe factories.....	5,075	1,828	2,146	1,100	1	.....	673	609	1,182	2,015	569	27
Textile industries—												
Cotton mills.....	7,824	610	2,705	4,506	2	1	739	701	1,683	3,440	1,195	66
Knitting mills.....	1,368	435	480	451	1	1	193	138	323	468	220	26
Silk mills.....	206	58	76	70	2	.....	27	22	33	93	28	3
Woolen and worsted mills.....	1,994	556	764	671	3	.....	168	185	394	904	321	22
Other textile industries.....	647	115	225	306	1	.....	58	67	116	298	102	6
Other industries.....	1,205	518	435	249	2	1	157	140	261	470	160	17
All other occupations.....	386	197	105	84	.....	.....	28	27	59	146	104	22
Transportation.....	702	401	260	41	.....	.....	40	100	234	279	47	2
Telephone operators.....	604	348	226	30	.....	.....	35	91	213	236	28	1
All other occupations.....	98	53	34	11	.....	.....	5	9	21	43	19	1
Trade.....	2,458	1,140	867	449	2	.....	196	234	444	1,059	483	42
Clerks in stores ¹	920	384	383	153	.....	.....	86	126	207	383	112	6
Retail dealers ²	299	145	54	100	.....	.....	.....	2	14	141	126	16
Saleswomen (stores).....	1,114	538	401	173	2	.....	104	103	211	477	206	13
All other occupations.....	125	73	29	23	.....	.....	6	3	12	58	39	7
Public service (not elsewhere classified) (all occupations).....	119	96	15	7	1	.....	.....	3	15	55	37	9
Professional service.....	5,084	3,253	1,240	589	2	.....	46	234	1,459	2,425	817	103
Librarians.....	131	118	11	2	.....	.....	.....	3	7	57	46	18
Musicians and teachers of music.....	386	258	106	22	.....	.....	5	21	75	204	71	10
Religious, charity, and welfare workers.....	140	54	52	40	.....	.....	.....	6	27	63	42	8
Teachers (school).....	3,093	2,093	717	282	1	.....	28	126	968	1,502	437	32
Trained nurses.....	886	416	281	188	1	.....	4	64	313	409	87	9
All other occupations.....	442	314	73	55	.....	.....	9	14	69	190	134	26
Domestic and personal service.....	9,816	5,491	1,923	2,350	49	3	483	424	907	3,449	3,571	982
Boarding and lodging house keepers.....	644	362	97	184	1	.....	.....	1	7	166	383	87
Housekeepers and stewardesses.....	2,772	1,760	436	558	9	.....	.....	45	148	908	1,222	449
Laundresses (not in laundry).....	475	280	80	104	4	1	.....	8	14	176	226	51
Laundry operatives.....	284	163	70	50	1	.....	37	14	35	126	67	5
Nurses (not trained).....	858	491	174	193	.....	.....	.....	14	70	374	342	58
Servants.....	3,814	1,929	782	1,068	33	2	381	263	434	1,270	1,154	312
Waitresses.....	651	317	217	117	.....	.....	62	70	171	301	45	2
All other occupations.....	318	174	67	70	1	.....	3	9	28	128	132	18
Clerical occupations.....	5,135	2,809	1,985	340	1	.....	265	703	1,784	1,955	390	38
Bookkeepers and cashiers.....	1,983	1,045	788	150	.....	.....	84	220	617	851	198	13
Clerks (except clerks in stores).....	1,523	858	562	103	.....	.....	96	200	504	583	124	16
Stenographers and typists.....	1,464	816	574	73	1	.....	76	268	624	467	29	.....
All other occupations.....	165	90	61	14	.....	.....	9	15	39	54	39	0

¹ Many of the "Clerks in stores" probably are "Saleswomen."² Includes, also, managers and superintendents of retail stores.

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.....	49,138	13,308	324	1,696	4,174	3,545	3,569	35,830
Native white—Native parentage.....	20,605	5,270	143	574	1,354	1,386	1,813	15,335
Native white—Foreign or mixed parentage.....	15,230	2,844	117	578	1,056	814	479	12,386
Foreign-born white.....	13,221	5,172	64	542	1,755	1,538	1,273	8,049
Negro.....	73	17	.....	2	6	7	2	56
Indian.....	7	4	.....	.....	3	.....	1	3
Chinese, Japanese, and all other.....	2	1	.....	.....	.....	.....	1	1

¹ Includes age unknown.

AGRICULTURE—NEW HAMPSHIRE.

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.

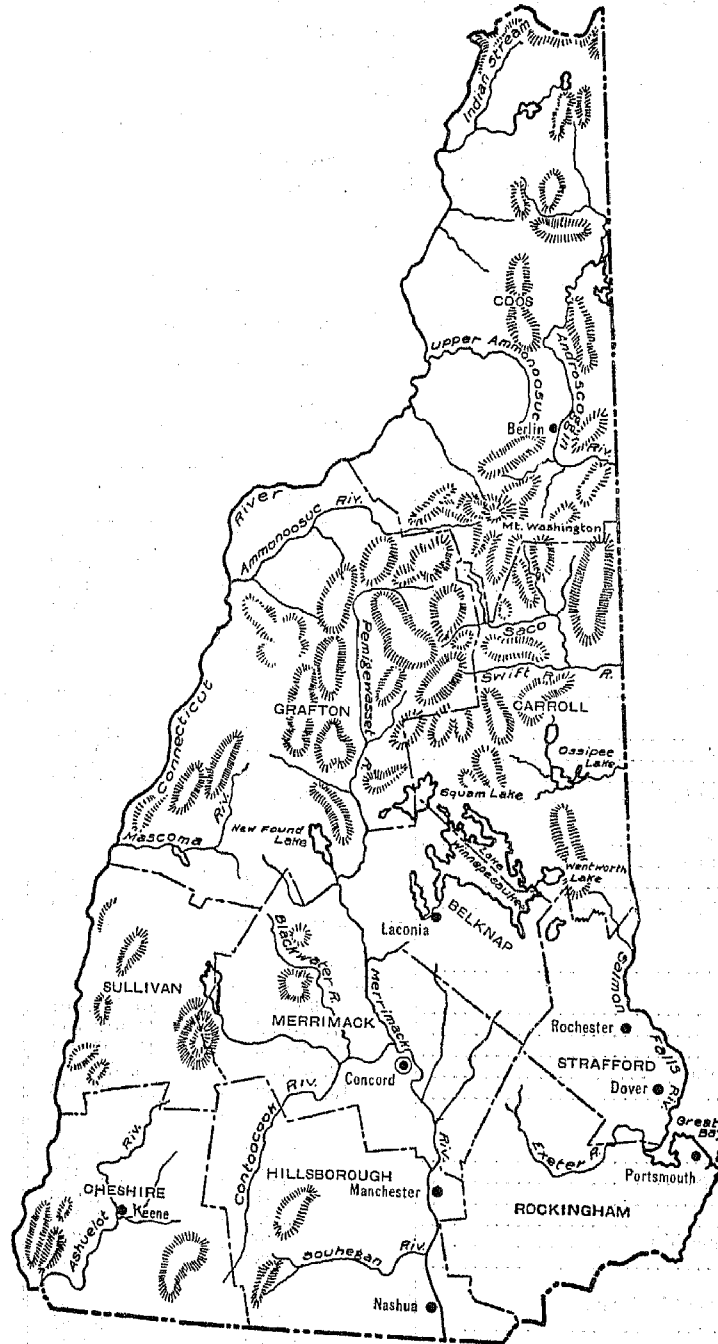
ITEM.	1920 (January 1)	1910 (April 15)	INCREASE. ¹	
			Amount.	Per cent.
Population, total.....	443,083	430,572	12,511	2.9
Rural ²	168,322	175,473	-12,151	-6.9
Urban.....	279,761	255,099	24,662	9.7
Per cent rural.....	36.9	40.8		
Number of farms.....	20,523	27,053	-6,530	-24.1
Approximate land area of the state.....acres..	5,779,840	5,779,840		
All land in farms.....acres..	2,603,806	3,249,458	-645,652	-19.9
Improved land in farms.....acres..	702,902	929,185	-226,283	-24.4
Woodland in farms.....acres..	1,299,838	1,502,389	-202,551	-13.5
Other unimproved land in farms.....acres..	601,066	817,884	-216,818	-26.5
Per cent of land area in farms.....	45.0	56.2		
Per cent of farm land improved.....	27.0	28.6		
Average acreage per farm.....	126.9	120.1	6.8	5.7
Average improved acreage per farm.....	34.2	34.3	-0.1	-0.3
Value of all farm property.....	\$118,656,115	\$103,704,196	\$14,951,919	14.4
Land and buildings.....	89,995,870	85,916,061	4,079,809	4.7
Land alone.....	47,425,331	44,519,047	2,906,284	6.5
Buildings.....	42,570,539	41,397,014	1,173,525	2.8
Implements and machinery.....	9,499,322	5,877,657	3,621,665	61.6
Live stock.....	19,160,923	11,910,478	7,250,445	60.9
Average value per farm:				
All farm property.....	5,782	3,833	1,949	50.8
Land and buildings.....	4,385	3,176	1,209	38.1
Land alone.....	2,311	1,646	665	40.4
Buildings.....	2,074	1,530	544	35.6
Implements and machinery.....	463	217	246	113.4
Live stock.....	934	440	494	112.3
Average value per acre of land in farms:				
All farm property.....	45.57	31.91	13.66	42.8
Land and buildings.....	34.56	26.44	8.12	30.7
Land alone.....	18.21	13.70	4.51	32.9
Buildings.....	16.35	12.74	3.61	28.3
Implements and machinery.....	3.65	1.81	1.84	101.7
Live stock.....	7.86	3.67	3.69	100.5

¹ A minus sign (-) denotes decrease.

² Population residing outside of incorporated places or towns 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 174,057. For this territory, the population shows a decrease between 1910 and 1920 amounting to 6.2 per cent, which percentage indicates the rate of decline in the rural population, leaving out of consideration the changes in classification of territory.

NEW HAMPSHIRE

COUNTIES, PRINCIPAL CITIES, RIVERS, AND MOUNTAINS.



EXPLANATION OF TERMS.

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

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

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

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

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

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

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

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

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

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

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

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

NUMBER OF FARMS, ACREAGE, AND VALUE.

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

CENSUS YEAR.	FARMS.		LAND IN FARMS.				Per cent of land area in farms.	Per cent of farm land im- proved.
	Num- ber.	Per cent of in- crease. ¹	All land.		Improved land.			
			Acres.	Per cent of in- crease. ¹	Acres.	Per cent of in- crease. ¹		
1920.....	20,523	-24.1	2,603,806	-19.9	702,902	-24.4	45.0	27.0
1910.....	27,053	-7.7	3,249,458	-10.0	929,185	-13.7	56.2	28.6
1900.....	29,324	0.6	3,609,864	4.4	1,076,879	-37.7	62.5	29.8
1890.....	29,151	-9.4	3,459,018	-7.0	1,727,387	-25.2	59.8	49.9
1880.....	32,181	8.6	3,721,173	3.2	2,308,112	-1.1	64.4	62.0
1870.....	29,642	-2.8	3,605,994	-3.7	2,334,487	-1.4	62.4	64.7
1860.....	30,501	4.4	3,744,025	10.4	2,367,034	5.1	64.8	63.2
1850.....	29,229	.....	3,392,414	.....	2,251,488	.....	58.7	66.4

¹ A minus sign (—) denotes decrease.

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

CENSUS YEAR.	ALL FARM PROPERTY.		LAND AND BUILDINGS.		IMPLEMENTS AND MACHINERY.		LIVE STOCK.	
	Value.	Per cent of increase. ¹	Value.	Per cent of increase. ¹	Value.	Per cent of increase.	Value.	Per cent of increase. ¹
1920....	\$118,656,115	14.4	\$89,995,870	4.7	\$9,499,322	61.6	\$19,160,923	60.9
1910.....	103,704,196	20.8	85,916,061	22.5	5,877,657	13.8	11,910,478	12.8
1900.....	85,842,096	7.0	70,124,360	6.0	5,163,090	43.6	10,554,646	1.0
1890.....	80,207,575	-9.6	66,162,600	-12.8	3,594,850	17.1	10,450,125	6.5
1880.....	88,715,693	11.7	75,834,389	17.6	3,069,240	10.9	9,812,064	-19.6
1870.....	79,436,041	-4.6	64,471,451	-7.5	2,767,954	3.2	12,197,236	11.6
1860.....	83,297,400	25.4	69,689,761	26.1	2,683,012	15.9	10,924,627	23.1
1850.....	66,432,023	.....	55,245,997	.....	2,314,125	.....	8,871,901	.....

¹ A minus sign (—) denotes decrease.

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

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

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

CENSUS YEAR.	AVERAGE ACREAGE PER FARM.		AVERAGE VALUE PER FARM.			
	All land.	Improved land.	All farm property.	Land and buildings.	Implements and machinery.	Live stock.
1920.....	126.9	34.2	\$5,782	\$4,385	\$403	\$934
1910.....	120.1	34.3	3,838	3,176	217	440
1900.....	123.1	36.7	2,927	2,391	176	360
1890.....	118.7	50.3	2,761	2,270	123	358
1880.....	115.6	71.7	2,767	2,356	95	305
1870.....	121.7	78.8	2,680	2,175	93	411
1860.....	122.8	77.6	2,731	2,285	88	358
1850.....	110.1	77.0	2,273	1,890	79	304

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.....	\$45.57	\$34.56	\$18.21	\$16.35	\$3.65	\$7.36
1910.....	31.91	26.44	13.70	12.74	1.81	3.67
1900.....	23.78	19.43	9.83	9.59	1.43	2.92
1890.....	23.19	19.13	.....	.....	1.04	3.02
1880.....	23.84	20.38	.....	.....	0.82	2.64
1870.....	22.03	17.88	.....	.....	0.77	3.38
1860.....	22.24	18.61	.....	.....	0.72	2.92
1850.....	19.58	16.29	.....	.....	0.68	2.66

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.....	20,523	27,053	-6,530	-24.1	100.0	100.0
Under 20 acres.....	2,897	4,505	-1,608	-37.0	14.1	17.0
Under 3 acres.....	113	92	21	0.6	0.6	0.3
3 to 9 acres.....	1,352	2,357	-1,005	-42.6	6.6	8.7
10 to 19 acres.....	1,432	2,146	-714	-33.3	7.0	7.9
20 to 49 acres.....	3,375	4,509	-1,134	-25.1	16.4	18.7
50 to 99 acres.....	4,888	6,248	-1,360	-21.8	23.8	23.1
100 to 174 acres.....	4,986	6,247	-1,261	-20.2	24.3	23.1
175 to 499 acres.....	3,809	4,774	-965	-20.2	18.6	17.6
175 to 259 acres.....	2,320	2,964	-644	-21.7	11.3	11.0
260 to 499 acres.....	1,489	1,810	-321	-17.7	7.3	6.7
500 to 999 acres.....	423	513	-90	-15.6	2.1	1.9
1,000 acres and over.....	135	167	-32	-19.2	0.7	0.6

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

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

SIZE GROUP.	1920	1910	1900	1890	1880
Total number of farms.....	20,523	27,053	29,324	29,151	32,181
Under 10 acres.....	1,465	2,449	2,072	1,720	1,832
10 to 19 acres.....	1,432	2,146	1,927	1,824	2,036
20 to 49 acres.....	3,375	4,509	4,765	4,044	5,662
50 to 99 acres.....	4,888	6,248	7,123	7,357	8,716
100 to 99 acres.....	8,795	11,021	12,763	13,074	13,446
500 to 999 acres.....	423	513	510	423	385
1,000 acres and over.....	135	167	104	109	104
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Under 10 acres.....	7.1	9.1	7.1	5.9	5.7
10 to 19 acres.....	7.0	7.9	6.6	6.3	6.3
20 to 49 acres.....	16.4	16.7	16.2	15.9	17.6
50 to 99 acres.....	23.8	23.1	24.3	25.2	27.1
100 to 499 acres.....	42.9	40.7	43.5	44.8	41.8
500 to 999 acres.....	2.1	1.9	1.7	1.5	1.2
1,000 acres and over.....	0.7	0.6	0.6	0.4	0.3

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

SIZE GROUP.	ALL LAND IN FARMS (ACRES).		IMPROVED LAND IN FARMS (ACRES).		VALUE OF LAND AND BUILDINGS.	
	1920	1910	1920	1910	1920	1910
Total.....	2,603,806	3,249,458	702,902	929,185	\$89,995,870	\$85,916,061
Under 20 acres.....	27,828	42,565	18,749	30,814	6,406,099	8,104,281
20 to 49 acres.....	111,567	146,013	49,936	68,056	8,577,375	9,187,987
50 to 99 acres.....	344,807	434,835	121,308	164,614	16,150,479	14,413,621
100 to 174 acres.....	631,682	787,462	191,338	265,501	19,980,665	19,065,747
175 to 499 acres.....	990,126	1,221,669	243,410	314,777	27,150,090	24,399,313
500 to 999 acres.....	237,007	322,557	47,013	58,667	6,669,157	6,197,486
1,000 acres and over.....	230,789	294,367	31,148	37,296	6,061,405	4,577,686

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.....	27.0	28.6	\$4,385	\$3,176	\$34.56	\$26.44
Under 20 acres.....	67.4	71.2	2,211	1,764	230.22	190.40
20 to 49 acres.....	44.8	46.6	2,541	2,038	76.88	62.93
50 to 99 acres.....	35.2	37.8	3,100	2,307	43.94	33.15
100 to 174 acres.....	30.3	32.5	4,007	3,052	31.63	24.21
175 to 499 acres.....	24.6	25.8	7,123	5,105	27.42	19.95
500 to 999 acres.....	17.6	18.2	15,402	12,081	24.98	19.21
1,000 acres and over.....	13.5	12.7	44,899	27,411	26.26	15.55

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.....	20,523	27,053	-6,530	-24.1	100.0	100.0
Owners.....	18,604	24,493	-5,889	-24.0	90.6	90.6
Owning entire farm.....	17,836	23,714	-5,878	-24.8	86.9	87.7
Hiring additional land.....	768	779	-11	-1.4	3.7	2.9
Managers.....	546	681	-135	-19.8	2.7	2.5
Tenants.....	1,373	1,879	-506	-26.9	6.7	6.9
Share tenants.....	120	151	-31	-20.5	0.6	0.6
Share-cash tenants.....	5	29	-24	(²)	0.1	0.1
Cash tenants.....	1,073	1,224	-151	-12.3	5.2	4.5
Unspecified.....	175	475	-300	-63.2	0.9	1.8

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

² Less than one-tenth of 1 per cent.

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

TENURE.	1920	1910	1900	1890	1880
Total number of farms.....	20,523	27,053	29,324	29,151	32,181
Farms operated by owners.....	18,604	24,493	26,450	26,827	29,566
Owning entire farm.....	17,836	23,714	25,881	(²)	(²)
Hiring additional land.....	768	779	569	(²)	(²)
Farms operated by managers.....	546	681	689	(³)	(³)
Farms operated by tenants.....	1,373	1,879	2,185	2,324	2,615
Share tenants.....	120	151	546	1,013	1,378
Share-cash tenants.....	5	29			
Cash tenants.....	1,073	1,224	1,039	1,311	1,237
Unspecified.....	175	475			
Per cent of all farms.....	100.0	100.0	100.0	100.0	100.0
Operated by owners.....	90.6	90.5	90.2	92.0	91.9
Owning entire farm.....	86.9	87.7	88.3	(²)	(²)
Hiring additional land.....	3.7	2.9	1.9	(²)	(²)
Operated by managers.....	2.7	2.5	2.3	(³)	(³)
Operated by tenants.....	6.7	6.9	7.5	8.0	8.1
Share and share-cash.....	0.6	0.7	1.9	3.5	4.3
Cash and unspecified.....	6.1	6.3	5.6	4.5	3.8

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.....	2,603,806	3,249,458	702,902	929,185	\$89,995,870	\$85,916,061
Owners.....	2,298,383	2,863,633	623,673	829,301	75,518,677	74,451,558
Managers.....	154,358	209,625	33,821	42,790	9,351,273	6,767,633
Tenants.....	153,065	176,200	45,408	57,094	5,125,920	4,696,870

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.....	90.6	90.5	88.2	88.1	88.7	89.3	83.9	86.7
Managers.....	2.7	2.5	5.9	6.5	4.8	4.6	10.4	7.9
Tenants.....	6.7	6.9	5.9	5.4	6.5	6.1	5.7	5.5

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

TENURE.	AVERAGE ACREAGE PER FARM.				PER CENT OF FARM LAND IM- PROVED.		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.....	126.9	120.1	34.2	34.3	27.0	28.6	\$4,385	\$3,170	\$34.56	\$26.44
Owners.....	123.4	116.9	33.5	33.9	27.2	29.0	4,059	3,040	32.89	26.00
Managers.....	232.7	307.8	61.9	62.8	21.9	20.4	17,127	9,938	60.58	32.28
Tenants.....	111.5	93.8	33.1	30.4	29.7	32.4	3,733	2,600	33.49	26.66

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.....	20,523	2,603,806	702,902	\$89,995,870	126.9	34.2	\$4,385
Male.....	19,091	2,463,555	656,499	84,811,838	129.0	34.4	4,443
Female.....	1,432	140,251	46,403	5,183,982	97.9	32.4	3,620
Owners.....	18,604	2,296,383	623,673	75,518,677	123.4	33.5	4,059
Male.....	17,214	2,160,813	578,398	70,473,755	125.5	33.6	4,094
Female.....	1,390	135,570	45,275	5,044,922	97.5	32.6	3,629
Managers.....	546	154,358	33,821	9,351,273	282.7	61.9	17,127
Male.....	533	153,318	33,457	9,296,673	287.7	62.8	17,442
Female.....	13	1,040	364	54,600	80.0	28.0	4,200
Tenants.....	1,373	153,065	45,408	5,125,920	111.5	33.1	3,733
Male.....	1,344	149,424	44,644	5,041,460	111.2	33.2	3,751
Female.....	29	3,641	764	84,460	125.6	26.3	2,912

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

COLOR AND NATIVITY OR RACE.	NUMBER OF FARMS.		LAND IN FARMS, 1920 (ACRES).		Value of land and buildings, 1920
	1920	1910	Total.	Im- proved.	
All farmers.....	20,523	27,053	2,603,806	702,902	\$89,995,870
White farmers.....	20,509	27,038	2,602,330	702,387	89,966,470
Native ¹	17,890	24,347	2,336,254	621,913	79,919,335
Foreign-born.....	2,619	2,691	266,076	80,474	10,047,135
Country of birth:					
Canada.....	1,514	1,697	156,841	51,176	5,209,780
England.....	210	236	19,269	5,610	878,702
Scotland.....	84	92	10,369	2,680	753,155
Ireland.....	124	263	12,587	3,645	634,565
Germany.....	74	90	6,310	1,742	218,100
Sweden.....	111	88	8,206	2,538	329,850
Other countries.....	502	225	52,494	13,074	2,022,983
Colored farmers.....	14	15	1,476	515	29,400
Negro.....	14	14	1,476	515	29,400
Indian.....		1			

¹ Includes farmers with country of birth not reported, as follows: For 1920, 615; for 1910, 64.

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.....	20,523	27,053	17,890	24,347	2,619	2,691	14	15
Owners.....	18,604	24,493	16,225	22,143	2,367	2,338	12	12
Managers.....	546	681	472	592	73	88	1	1
Tenants.....	1,373	1,879	1,193	1,612	179	265	1	2

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.....	18,604	24,493	-5,889	-24.0	100.0	100.0
Free from mortgage.....	11,992	18,119	-6,127	-33.8	64.5	74.0
Mortgaged.....	5,389	6,234	-845	-13.6	29.0	25.5
Unknown.....	1,223	140	1,083	773.6	6.6	0.6

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

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

CLASS.	OWNED FARMS.		OWNED FARM HOMES.		PER CENT OF TOTAL.			
	1920	1910	1900	1890	1920	1910	1900	1890
Total.....	18,604	24,493	25,370	25,969	100.0	100.0	100.0	100.0
Free from mortgage.....	11,992	18,119	18,388	20,310	64.5	74.0	72.5	78.2
Mortgaged.....	5,389	6,234	6,279	5,659	29.0	25.5	24.7	21.8
Unknown.....	1,223	140	703	.....	6.6	0.6	2.8	.....

TABLE 20.—MORTGAGE DEBT: 1920 AND 1910.

ITEM.	OWNED FARMS MORTGAGED. ¹		INCREASE. ²	
	1920	1910	Amount.	Per cent.
Number of farms reporting amount of debt.....	4,951	5,666	-715	-12.6
Value of land and buildings.....	\$20,274,025	\$15,457,040	\$4,816,985	31.2
Amount of mortgage debt.....	\$6,820,551	\$4,773,610	\$2,046,941	42.9
Ratio of debt to value, per cent.....	33.6	30.9	.....	.....
Average rate of interest paid, per cent.....	5.1	.....	.....	.....
Average value per farm.....	\$4,095	\$2,728	\$1,367	50.1
Average debt per farm.....	\$1,378	\$842	\$536	63.7
Average equity per farm.....	\$2,717	\$1,886	\$831	44.1

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

² A minus sign (—) denotes decrease.

FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED.

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

ITEM.	NUMBER OF FARMS REPORTING.		INCREASE. ¹		PER CENT OF ALL FARMS.	
	1919	1909	Number.	Percent.	1919	1909
Labor.....	11,365	17,385	-6,020	-34.6	55.4	64.3
Fertilizer.....	8,799	15,351	-6,552	-42.7	42.9	56.7
Feed.....	18,015	21,983	-3,968	-18.1	87.8	81.3

¹ A minus sign (—) denotes decrease.

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

ITEM.	AMOUNT EXPENDED.		INCREASE.	
	1919	1909	Amount.	Per cent.
Labor, total.....	\$4,520,816	\$3,374,126	\$1,146,690	34.0
Amount in cash.....	3,665,259	2,690,006	975,253	36.3
Value of rent and board furnished.....	855,557	684,120	171,437	25.1
Fertilizer.....	526,180	512,580	13,600	2.7
Feed.....	8,725,716	4,614,938	4,110,778	89.1

LIVE STOCK ON FARMS AND ELSEWHERE.

(DOMESTIC ANIMALS, POULTRY, AND BEES.)

Domestic animals: 1920 and 1910.—The census of 1920 was taken as of January 1 and that of 1910 as of April 15. Since a great many domestic animals are born during the period between January 1 and April 15 and, on the other hand, a considerable number of older animals are slaughtered or die during the same period, the numbers of the different classes of animals for the two censuses are not fully comparable.

In addition to the change in the date of enumeration there have been certain changes in the age and sex classifications. The 1910 figures presented in 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 New Hampshire, however, notwithstanding this change of classification, the number of dairy cows, including heifers 1 year old and over, reported for January 1, 1920, namely, 119,203, shows an increase of 17,925, or 17.7 per cent, as compared with 101,278 cows reported as "kept for milk" on April 15, 1910, thus indicating a decided trend toward the dairy in-

dustry. On the other hand, the 5,055 beef cows reported in 1920 represent a decrease of 11,120, or 68.7 per cent, as compared with 16,175 cows reported in 1910 as "not kept for milk."

Farms reporting domestic animals: 1910.—Horses were reported by 20,960 farms in New Hampshire in 1910, mules by 104 farms, cattle by 20,496, sheep by 2,236, and swine by 10,567. 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 New Hampshire decreased from 27,053 in 1910 to 20,523 in 1920.

TABLE 23.—DOMESTIC ANIMALS ON FARMS: 1920.

CLASS.	FARMS REPORTING.		ANIMALS.		
	Num-ber.	Per cent of all farms.	Num-ber.	Value.	Average value.
Total.....	18,404	89.7	.....	\$17,799,036	.....
Horses, total.....	16,673	81.2	38,194	5,218,893	\$136.64
Colts under 1 year of age.....	577	2.8	851	78,364	92.08
Colts 1 year old and under 2 years.....	542	2.6	649	63,428	97.73
Mares 2 years old and over.....	8,281	40.3	13,492	1,835,208	136.02
Geldings 2 years old and over.....	12,914	62.9	22,894	3,139,442	137.00
Stallions 2 years old and over.....	231	1.1	308	105,451	342.37
Mules, total.....	127	0.6	248	34,694	139.90
Mule colts under 1 year of age.....	2	(¹)	3	300	100.00
Mule colts 1 year old and under 2 years.....	13	0.1	18	1,965	109.17
Mules 2 years old and over.....	115	0.6	227	32,429	142.86
Asses and burros.....	22	0.1	26	1,026	39.46
Cattle, total.....	16,776	81.7	163,653	11,317,213	69.15
Beef cattle, total.....	3,433	16.7	18,277	1,289,067	69.44
Calves under 1 year of age.....	1,029	5.0	3,019	109,348	36.22
Heifers 1 year old and under 2 years.....	538	2.6	1,424	70,465	49.48
Cows and heifers 2 years old and over.....	834	4.1	3,631	306,104	84.30
Steers 1 year old and under 2 years.....	1,174	5.7	3,337	165,301	40.54
Stoers 2 years old and over.....	1,688	8.2	6,270	560,911	89.46
Bulls 1 year old and over.....	477	2.3	596	56,938	95.53
Dairy cattle, total.....	16,289	79.3	145,376	10,048,146	69.12
Calves under 1 year of age.....	8,192	39.9	22,482	606,281	26.97
Heifers 1 year old and under 2 years.....	8,187	39.9	23,206	1,038,547	44.75
Cows and heifers 2 years old and over.....	15,925	77.6	95,997	8,043,914	83.79
Bulls 1 year old and over.....	3,102	15.1	3,691	359,404	97.37
Sheep, total.....	1,644	8.0	28,021	312,480	11.15
Lambs under 1 year of age.....	1,056	5.1	6,291	58,136	9.24
Ewes 1 year old and over.....	1,453	7.1	20,257	230,384	11.37
Rams 1 year old and over.....	626	3.1	861	17,054	19.81
Wethers 1 year old and over.....	88	0.4	612	6,916	11.30
Goats, total.....	85	0.4	3,574	23,699	6.63
Kids under 1 year of age, raised for fleeces.....	18	0.1	3,082	18,366	5.96
Goats 1 year old and over, raised for fleeces.....	30	0.1	283	3,101	10.96
All other goats.....	41	0.2	209	2,232	10.68
Swine, total.....	11,203	54.6	41,655	891,021	21.39
Pigs under 6 months old.....	7,102	34.6	25,053	298,141	11.90
Sows and gilts for breeding, 6 months old and over.....	2,601	12.7	5,705	228,255	39.59
Boars for breeding, 6 months old and over.....	625	3.0	754	34,015	45.11
All other hogs, 6 months old and over.....	4,535	22.1	10,083	330,610	32.79

¹ Less than one-tenth of 1 per cent.

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

ITEM.	FARMS REPORTING, 1920.		NUMBER REPORTED. ¹		Value, 1920	Average value, 1920
	Num-ber.	Per cent of all farms.	1920 (Jan. 1)	1910 (Apr. 15)		
Poultry, total.....	18,566	80.7	782,775	924,859	\$1,334,836	\$1.71
Chickens.....	16,359	79.7	771,233	903,413	1,305,602	1.69
Turkeys.....	499	2.4	2,363	1,949	13,260	5.61
Ducks.....	633	3.1	3,214	3,572	5,935	1.85
Geese.....	374	1.8	1,349	1,438	4,875	3.61
Guinea fowls.....	363	1.8	1,612	4,394	1,779	1.18
Pigeons.....	127	0.6	3,104	10,092	3,385	1.09
Hives of bees.....	806	3.9	4,191	4,644	27,051	6.45

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

² Includes a small number of peafowls.

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

CLASS.	NUMBER.		INCREASE. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	Num-ber.	Per cent.
Horses:				
Total, excluding spring colts reported for 1910.....	33,194	46,154	-7,960	-17.2
Colts under 1 year old on Jan. 1 of census year.....	851	1,081	-230	-21.3
Horses 1 year old and over on Jan. 1 of census year.....	37,343	45,073	-7,730	-17.1
Mules:				
Total, excluding spring colts reported for 1910.....	248	192	56	29.2
Mule colts under 1 year old on Jan. 1 of census year.....	3	7	-4	.....
Mules 1 year old and over on Jan. 1 of census year.....	245	185	60	32.4
Cattle:				
Total, excluding spring calves reported for 1910.....	163,653	149,228	14,425	9.7
Calves under 1 year old on Jan. 1 of census year.....	25,501	22,788	2,713	11.9
Cows and heifers 1 year old and over on Jan. 1 of census year.....	124,258	117,453	6,805	5.8
Steers and bulls 1 year old and over on Jan. 1 of census year.....	13,894	8,987	4,907	54.6
Sheep:				
Total, excluding spring lambs reported for 1910.....	23,021	31,201	-3,180	-10.2

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

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

CLASS.	INCLOSURES REPORTING.		ANIMALS.			
	1920 (Jan. 1)	1910 (Apr. 15)	NUMBER.		INCREASE. ¹	
	1920 (Jan. 1)	1910 (Apr. 15)	1920 (Jan. 1)	1910 (Apr. 15)	Num-ber.	Per cent.
Total.....	10,962	10,318	.....	.....	.....	.....
Horses:						
Horses 1 year old and over on Jan. 1 of census year.....	7,631	8,840	14,722	18,101	-3,379	-18.7
			14,678	17,966	-3,288	-18.3
Mules:						
Mules 1 year old and over on Jan. 1 of census year.....	42	21	74	45	29	.....
			71	44	27	.....
Asses and burros.....	15	5	15	5	10	.....
Cattle:						
Cattle 1 year old and over on Jan. 1 of census year.....	4,667	2,793	9,210	4,473	4,737	105.9
			8,285	3,962	4,323	109.1
Sheep.....	98	49	477	345	132	38.3
Goats.....	65	34	116	59	57	.....
Swine.....	4,086	1,480	9,636	4,012	5,624	140.2

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

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

CLASS.	Total.	On farms.	Not on farms.
Horses.....	52,916	33,194	14,722
Horses 2 years old and over.....	51,240	36,694	14,546
Mules.....	322	248	74
Mules 2 years old and over.....	295	227	68
Asses and burros.....	41	26	15
Cattle.....	172,863	163,653	9,210
Beef cattle.....	19,005	18,277	728
Dairy cattle.....	153,858	145,376	8,482
Dairy cows.....	162,366	95,997	6,369
Sheep.....	28,498	23,021	477
Goats.....	3,690	3,574	116
Swine.....	51,291	41,655	9,636

LIVE-STOCK PRODUCTS.

Farm value of live-stock products: 1919 and 1909.—

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

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

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

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

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

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

ITEM.	FARMS REPORTING.		Number or quantity.	Unit.	Value.
	Number.	Per cent of all farms.			
Dairy cows on farms Jan. 1, 1920, total.....	15,925	77.6	95,997	Head.....	
On farms reporting milk produced.....	13,251	64.6	81,778	Head.....	
On farms not reporting milk produced.....	2,674	13.0	14,219	Head.....	
Average production of milk per dairy cow, 1919 ¹			429	Gals.....	
Specified dairy products:					
Milk, as reported.....1919.....			36,456,334	Gals.....	
.....1909.....			35,033,153	Gals.....	
Increase, 1909-1919.....			1,423,181	Gals.....	
Per cent of increase.....			4.1		
Total production of milk, including estimates.....1919.....			42,556,285	Gals.....	
Butter made.....1919.....	8,985	43.8	3,240,368	Lbs.....	\$1,975,330
.....1909.....	11,673	43.1	5,065,188	Lbs.....	\$1,509,706
Cheese made.....1919.....	124	0.6	32,469	Lbs.....	\$12,339
.....1909.....	206	0.8	180,996	Lbs.....	\$24,456
Milk sold.....1919.....	7,728	37.7	23,043,256	Gals.....	\$7,389,956
.....1909.....	7,725	28.6	21,132,268	Gals.....	\$3,613,676
Cream sold.....1919.....	993	4.8	264,635	Gals.....	\$408,456
.....1909.....	961	3.6	380,944	Gals.....	\$273,714
Butter fat sold.....1919.....	705	3.4	758,782	Lbs.....	\$438,807
.....1909.....	493	1.8	566,229	Lbs.....	\$168,159
Butter sold.....1919.....	5,685	27.7	2,272,752	Lbs.....	\$1,390,067
.....1909.....	7,716	28.5	3,510,593	Lbs.....	\$1,052,226
Value of milk, cream, and butter fat sold, and of butter and cheese made ².....1919.....					\$10,224,888
.....1909.....					\$5,589,711
Increase, 1909-1919.....					\$4,635,177
Per cent of increase.....					82.9
Receipts from sale of dairy products ³.....1919.....					\$9,627,286
.....1909.....					\$5,130,067
Increase, 1909-1919.....					\$4,497,229
Per cent of increase.....					87.7

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

² This item represents the total farm value of dairy products, excluding milk and cream consumed as such on the farm where produced.

³ Figures for 1919 do not include "cheese sold," as that item was not reported for 1919. The value of cheese sold in 1909 was \$22,282.

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

ITEM.	Farms reporting.	Number of sheep (or goats) on hand.	WOOL (OR MOHAIR) PRODUCED.		
			Number of animals shorn.	Weight (pounds).	Value.
Sheep on farms Jan. 1, 1920, total.....	1,644	28,021			
On farms reporting wool.....	1,208	23,839			
On farms not reporting wool.....	436	4,182			
Sheep of shearing age ¹ on farms Apr. 15, 1910.....	2,167	31,201			
Wool produced, as reported, total.....1919.....	1,274		22,182	142,110	\$84,241
On farms reporting sheep.....	1,208		21,367	137,618	\$81,678
On farms not reporting sheep.....	66		815	4,492	\$2,563
Total production of wool, including estimates.....1919.....				161,681	\$95,392
.....1909.....				209,518	\$57,460
Increase, 1909-1919 ²				-47,837	\$37,932
Percent of increase ²				-22.8	66.0
Goats raised for fleeces, on farms Jan. 1, 1920.....	39	3,365			
Mohair produced, as reported, total.....1919.....	12		84	452	\$209
.....1909.....	22			629	\$191

¹ Sheep born before Jan. 1, 1910.

² A minus sign (—) denotes decrease.

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

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

ITEM.	FARMS REPORTING.		Number or quantity.	Value.
	Number.	Per cent of all farms.		
Chickens on farms Jan. 1, 1920, total.....	16,359	70.7	Number. 771,233	
On farms reporting eggs produced.....	14,089	68.6	701,647	
On farms reporting chickens raised.....	10,268	50.0	588,877	
Fowls on farms Apr. 15, 1910.....	20,966	77.5	924,850	
Eggs produced, as reported.....1919.....	14,261	69.5	Dozens. 4,584,904	\$2,591,266
Total production of eggs, including estimates.....1919.....			5,005,302	2,853,022
.....1909.....			7,499,470	2,043,338
Eggs sold, as reported.....1919.....	11,069	53.9	3,299,639	1,865,739
.....1909.....	15,763	58.3	4,048,014	1,373,432
Chickens raised, as reported.....1919.....	10,410	50.7	Number. 902,877	1,146,395
Total chickens raised, including estimates.....1919.....			1,172,274	1,488,788
.....1909.....			1,394,654	879,014
Chickens sold, as reported.....1919.....	6,548	31.9	432,771	538,007
.....1909.....	11,420	42.2	623,002	411,441

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.....	806	4,191		
On farms reporting honey.....	467	2,787		
On farms not reporting honey.....	339	1,404		
Bees on farms Apr. 15, 1910.....	1,002	4,644		
Honey produced.....1919.....	472		49,512	\$18,815
.....1909.....	658		65,038	13,363
Wax produced.....1919.....			386	164
.....1909.....			792	260

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.

The combined acreage of crops harvested in New Hampshire in 1919 for which the acreage was reported was 508,168, which represents 72.3 per cent of the total improved land in farms (702,902 acres). The total crop acreage reported for 1909 was 592,976, or 63.8 per cent of the improved land in farms (929,185 acres). Most of the remaining improved land 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.

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

CROP.	FARMS REPORTING.				ACRES HARVESTED.			PRODUCTION.							
	Number.		Per cent of all farms.		1919	1909	Per cent of increase. ¹	Quantity.				Value.			
	1919	1909	1919	1909				Unit.	1919	1909	Per cent of increase. ¹	1919	1909	Per cent of increase.	
All crops.													\$23,509,665	\$12,112,260	94.1
With acreage reports.					508,168	592,976	-14.3						18,797,763	11,193,657	67.9
With no acreage reports.													4,711,902	918,603	412.9
Cereals, total ² .					28,821	32,928	-12.5	Bu.	1,036,401	1,355,965	-23.6	1,456,028	879,631	65.6	
Corn.	5,559	10,157	27.1	37.5	10,433	19,814	-47.3	Bu.	482,738	916,263	-47.3	844,793	621,306	36.0	
Oats.	3,758	3,141	18.3	11.6	14,688	10,890	35.2	Bu.	485,367	386,419	25.6	485,367	216,938	123.7	
Wheat.	912	62	4.4	0.2	1,366	70		Bu.	21,968	1,311		50,526	1,409		
Barley.	481	416	2.3	1.5	887	848	4.6	Bu.	22,036	20,764	6.1	33,057	17,292	91.2	
Buckwheat.	424	740	2.1	2.7	631	1,052	-40.0	Bu.	10,940	26,312	-58.4	20,786	17,842	16.5	
Rye.	210	176	1.0	0.7	627	260	141.2	Bu.	6,760	4,634	49.1	12,844	4,680	174.4	
Mixed crops ³ .	49		0.2		182			Bu.	6,434			9,008			
Other grains and seeds with acreage reports, total ⁴ .					2,365	3,306	-28.5	Bu.	19,808	23,646	-16.2	120,099	64,832	85.2	
Dry edible beans.	3,703	5,523	18.0	20.4	2,198	3,180	-30.9	Bu.	18,488	22,546	-18.0	114,622	62,783	82.6	
Soy beans.	137		0.7		112			Bu.	801			2,723			
Dry peas.	82	234	0.4	0.9	53	122	-56.6	Bu.	472	934	-49.5	2,549	1,955	30.4	
Seeds with no acreage reports, total ⁵ .								Bu.	189	142	33.1	2,164	1,875	15.4	
Red clover seed.	7		(⁶)					Bu.	19			589			
Other clover and alfalfa seed.	7		(⁶)					Bu.	19	30		570	275	321.5	
Timothy seed.	7	29	(⁶)	0.1				Bu.	22	84		167	219	-23.7	
Other grass seed.	11		0.1					Bu.	127	22		826	47		
Hay and forage, total ⁸ .	19,524	25,712	95.1	95.0	465,393	529,820		Tons.	606,713	582,579		13,616,378	7,847,148		
All tame or cultivated grasses.					426,345	482,858	-11.7	Tons.	448,054	430,779	4.0	11,729,004	6,854,219	71.1	
Timothy alone.	3,393	5,799	19.0	21.4	63,929	84,155	-24.0	Tons.	77,542	83,412	-7.0	2,287,491	1,441,229	58.7	
Timothy and clover mixed.	10,026	12,100	48.9	44.7	197,567	210,196	-6.0	Tons.	224,332	203,106	10.5	6,056,904	3,264,686	85.5	
Clover alone.	347	548	1.7	2.0	2,819	2,420	16.5	Tons.	3,719	3,292	13.0	100,413	49,201	104.1	
Alfalfa.	105	41	0.5	0.2	379	47		Tons.	707	97		24,394	1,387		
Other tame grasses ⁹	8,706		42.4		101,651	186,040	-13.1	Tons.	141,754	140,872	0.6	3,260,342	2,097,716	55.4	
Wild, salt, or prairie grasses.	1,294	2,495	6.3	9.2	10,605	21,536	-50.8	Tons.	10,131	18,106	-44.0	162,096	180,510	-10.2	
Small grains cut for hay.	4,343		21.2		11,138			Tons.	20,938			460,636			
Annual legumes cut for hay.	175	6,036	0.9	22.3	1,371	12,702	-1.5	Tons.	1,492	24,748	-9.4	35,808	276,900	79.3	
Silage crops.	1,940		9.5		9,891			Tons.	104,954			944,596			
Corn cut for forage ⁸	2,281		11.1		5,426	12,700		Tons.	18,755	108,453		225,000	530,260		
Kafir, sorghum, etc., for forage.	40		0.2		115			Tons.	272			3,536			
Root crops for forage.	383		1.9		412	24		Tons.	2,117	493	320.4	55,042	5,250	946.6	
Vegetables, total.												5,228,489	2,276,177	129.7	
Potatoes (Irish or white).	16,152	21,899	78.7	80.9	13,334	17,370	-23.2	Bu.	1,341,978	2,360,241	-43.1	2,952,351	1,204,626	145.1	
Other vegetables ¹⁰	2,258	22,230	11.0	82.2	2,592	8,855						427,487	1,071,651		
Farm garden ¹¹	17,799		86.7									1,845,651			
Miscellaneous crops, total ¹²												480,804	200,845	139.4	
Tobacco.	49	33	0.2	0.1	108	79		Lbs.	135,182	136,894	-1.3	40,554	18,404	120.4	
Maple sugar and sirup.	3,146	3,518	15.3	13.0								440,250	182,341	141.4	
Fruits, total.												2,005,103	841,752	209.5	
Small fruits.	3,394		16.5		1,071	618	73.3	Qts.	753,969	998,244	-24.5	184,266	107,365	71.6	
Other fruits.												2,420,837	734,387	229.6	

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

² Excluding 5,426 acres reported for corn cut for forage, which is practically all duplicated in the acreage shown for corn harvested as grain.

³ Includes small quantities of emmer and spelt, and kafir and milo.

⁴ Principally oats and barley grown and harvested together.

⁵ Includes small quantities of flaxseed and peanuts.

⁶ Includes small quantities of millet seed (1919 and 1909) and of flower and vegetable seeds (value only, 1909). The entire acreage from which the grass and clover seeds were secured is believed to be included in the acreage given elsewhere for hay and forage.

⁷ Less than one-tenth of 1 per cent.

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

⁹ Includes millet and Hungarian grass.

¹⁰ The 1919 figures represent vegetables raised for sale only.

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

¹² The 1909 figures include the value of a small quantity of ginseng.

¹³ Includes the value of a small quantity of nuts.

In addition to the crops regularly harvested, as shown in the tables, there were reported 103 acres of mature crops grazed or "hogged off" in 1919.

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. To supplement the information obtained from the farmers, the Bureau of Crop Estimates of the United States Department of Agriculture secured by special schedule from its crop reporters average values for such crops. These special schedules were tabulated by the Bureau of the Census, and the resulting averages, approved by the Bureau of Crop Estimates as representing a fair average of the farm value per unit, were used in computing most of the crop values presented in the accompanying tables.

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

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

CROP.	1919	1909	1899	1889	1879
Corn.....	10,433	19,814	25,694	23,746	36,612
Oats.....	14,088	10,860	12,589	26,618	29,485
Wheat.....	1,366	70	271	2,027	11,248
Barley.....	887	848	1,596	4,934	3,431
Hay and forage.....	1465,303	529,820	615,042	652,722	674,440
Potatoes.....	13,334	17,370	19,422	22,085	28,778

¹ Includes 5,426 acres in corn cut for forage. This crop was not included to any extent in the hay and forage totals prior to 1919.

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

CROP.	PER CENT OF IMPROVED LAND OCCUPIED.		AVERAGE YIELD PER ACRE.			AVERAGE VALUE PER ACRE.	
	1919	1909	Unit.	1919	1909	1919	1909
Corn.....	1.5	2.1	Bu...	48.3	40.2	\$80.97	\$31.36
Oats.....	2.1	1.2	Bu...	33.0	35.6	33.05	19.98
Wheat.....	0.2	(¹)	Bu...	16.1	18.7	35.99	20.09
Barley.....	0.1	0.1	Bu...	24.8	24.5	37.27	20.39
Hay and forage.....	66.2	57.0	Tons.	1.30	1.10	29.25	14.81
Potatoes.....	1.9	1.9	Bu...	100.6	135.9	221.42	69.35

¹ Less than one-tenth of 1 per cent.

TABLE 35.—VEGETABLES RAISED FOR SALE: 1919.

[Vegetables other than potatoes and sweet potatoes.]

CROP.	FARMS REPORTING.		Acres harvested.	Value of product.
	Number.	Per cent of all farms.		
Total.....	2,258	11.0	2,592	\$427,487
Beans (green).....	533	2.6	195	22,673
Beets.....	137	0.7	25	7,475
Cabbages.....	617	3.0	225	60,155
Carrots.....	139	0.7	79	14,826
Corn (sweet).....	1,072	5.2	1,247	127,696
Cucumbers.....	441	2.1	76	16,459
Lettuce.....	141	0.7	26	6,885
Onions.....	273	1.3	77	18,922
Peas (green).....	535	2.6	114	20,490
Squashes.....	119	0.6	50	15,734
Tomatoes.....	515	2.5	134	40,149
Turnips.....	98	0.5	34	5,030
Other vegetables.....	.....	.....	91	29,587
Mixed vegetables.....	209	1.0	219	41,397

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

PRODUCT.		FARMS REPORTING.		Trees tapped.	PRODUCTION.		
		Num-ber.	Per cent of all farms.		Quantity.	Unit.	Value.
Total.....	1919.....	3,146	15.3	648,761	.....	.....	\$440,250
	1909.....	3,518	13.0	792,147	.....	.....	182,341
Sugar made.....	1919.....	.....	.....	.....	329,723	Lbs.	118,701
	1909.....	1,437	5.3	.....	558,811	Lbs.	63,688
Sirup made.....	1919.....	.....	.....	.....	112,824	Gals.	321,549
	1909.....	3,003	11.1	.....	111,500	Gals.	118,653

TABLE 37.—SMALL FRUITS: 1919 AND 1909.

CROP.		FARMS REPORTING.		Acres harvested.	PRODUCTION.	
		Num-ber.	Per cent of all farms.		Quantity (quarts).	Value.
Total.....	1919.....	3,394	16.5	1,071	753,969	\$184,266
	1909.....	.....	.....	618	998,244	107,365
Strawberries.....	1919.....	2,107	10.7	366	489,774	117,545
	1909.....	1,594	5.0	310	638,067	68,552
Raspberries.....	1919.....	1,131	5.8	208	130,991	37,988
	1909.....	6	(¹)	(2)	154	28
Loganberries.....	1919.....	657	2.4	85	86,558	11,821
Raspberries and loganberries.....	1909.....	800	3.9	141	90,666	20,854
Blackberries and dewberries.....	1919.....	522	1.9	67	75,913	7,793
	1909.....	387	1.8	142	18,140	3,628
Currents.....	1919.....	838	3.1	42	43,319	4,587
	1909.....	.....	.....	214	24,244	4,223
Other berries.....	1919.....	.....	.....	114	154,397	14,612
	1909.....	.....	.....	.....	.....	.....

¹ Less than one-tenth of 1 per cent.

² Less than 1 acre.

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

FRUIT.	FARMS REPORTING.				TREES OR VINES NOT OF BEARING AGE.	
	Number.		Per cent of all farms.		1920	1910
	1920	1910	1920	1910		
Orchard fruits, total ¹	5,224	.....	25.5	.....	271,268	271,153
Apples.....	4,328	5,311	21.1	19.6	227,933	207,280
Peaches.....	1,019	1,236	5.0	4.6	23,200	35,213
Pears.....	1,237	1,690	6.0	6.2	7,763	9,397
Plums and prunes.....	1,126	1,647	5.5	6.1	6,454	12,562
Cherries.....	963	931	4.7	3.4	5,928	6,326
Grapes.....	553	506	2.7	1.9	2,843	3,016

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

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

FRUIT.	FARMS REPORTING TREES OR VINES OF BEARING AGE.				NUMBER OF TREES OR VINES OF BEARING AGE.		PRODUCTION.				
	Number.		Percent of all farms.		1920	1910	Quantity.			Value.	
	1920	1910	1920	1910			Unit.	1919	1909	1919	1909
Orchard fruits, total ¹	15,233	.....	74.2	.....	853,293	1,368,937	Bu....	1,431,241	1,165,044	\$2,403,675	\$719,777
Apples.....	14,965	20,420	72.9	75.5	721,130	1,240,885	Bu....	1,364,001	1,108,424	2,250,602	637,990
Peaches.....	2,398	2,724	11.7	10.1	81,287	57,571	Bu....	39,019	23,218	91,095	37,884
Pears.....	4,557	7,013	22.2	25.9	21,506	36,816	Bu....	17,274	24,224	31,957	25,206
Plums and prunes.....	3,315	3,714	16.2	13.7	18,335	23,152	Bu....	8,429	7,542	20,230	14,039
Cherries.....	2,114	2,217	10.3	8.2	11,035	9,463	Bu....	2,518	1,403	9,191	4,133
Grapes.....	2,740	3,184	13.4	11.8	12,998	15,802	Lbs....	214,514	375,164	17,162	10,926

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

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

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

AGE.	TOTAL.		OWNERS.		MAN-AGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers, total.....	20,523	27,053	18,604	24,493	546	681	1,373	1,879
Reporting age.....	20,006	26,936	18,147	24,389	528	670	1,331	1,868
Under 25 years.....	291	389	191	274	38	39	64	76
25 to 34 years.....	1,954	2,605	1,526	2,029	110	134	318	442
35 to 44 years.....	3,811	5,196	3,311	4,464	127	190	373	542
45 to 54 years.....	4,961	6,603	4,510	6,082	132	150	319	371
55 to 64 years.....	4,733	6,067	4,498	5,699	79	105	156	263
65 years and over.....	4,256	6,076	4,111	5,841	44	61	101	174
Not reporting age.....	517	117	457	104	18	2	42	11

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

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

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

NUMBER OF YEARS ON FARM.	TOTAL.		OWNERS.		MAN-AGERS.		TENANTS.	
	1920	1910	1920	1910	1920	1910	1920	1910
All farmers, total.....	20,523	27,053	18,604	24,493	546	681	1,373	1,879
Rptg. years on farm.....	19,990	26,086	18,198	24,645	515	636	1,277	1,755
Less than 2 years.....	2,552	2,903	1,936	2,063	138	160	478	680
2 to 4 years.....	3,067	4,174	2,570	3,468	142	177	345	539
5 to 9 years.....	3,500	4,392	3,223	3,967	102	153	235	272
10 years and over.....	10,821	13,567	10,469	13,157	133	146	219	264
Not reporting.....	533	2,017	406	1,848	31	45	96	124

Cooperative marketing and purchasing.—Cooperative marketing of farm products or cooperative purchasing of supplies through farmers' organizations in 1919 was reported by 1,027 farms in New Hampshire, including 41 farms which reported both sales and

purchases, 81 farms which reported sales only, and 905 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.....	1,027	5.0		
Marketing.....	122	0.6	\$120,427	\$987
Purchasing.....	946	4.6	246,059	260

Farm facilities—Motor vehicles, telephones, water, and light on farms.—The following table indicates the extent to which the farmers of New Hampshire 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.....	4,797	23.4	5,263	251
Motor trucks.....	663	3.2	717	34
Tractors.....	196	1.0	207	10
Telephones.....	10,166	49.5		
Water piped into house.....	10,765	52.5		
Gas or electric light.....	2,322	11.3		

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 New Hampshire in 1920 was 20,523, of which number 18,404 reported domestic animals of some kind, and 2,775 reported pure-bred live stock.

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

NOTE.—Pure-bred horses reported in New Hampshire represented 0.7 per cent of all horses on farms (see Table 23); pure-bred cattle, 7.7 per cent of the total; pure-bred sheep, 2.6 per cent; and pure-bred swine, 5 per cent.

BREED.	Number.	BREED.	Number.
Horses, total.....	265	Sheep, total.....	739
Belgian.....	22	Cheviot.....	27
Clydesdale.....	26	Hampshire Down.....	92
German Coach.....	6	Leicester.....	21
Percheron.....	27	Oxford.....	60
Standard Bred.....	72	Rambouillet.....	9
All other breeds ¹	112	Shropshire.....	372
Cattle, total.....	12,656	Southdown.....	19
Beef breeds, total.....	1,906	All other breeds ¹	139
Aberdeen Angus.....	11	Swine, total.....	2,089
Hereford.....	888	Berkshire.....	1,241
Polled Durham.....	54	Chester White.....	575
Shorthorn.....	676	Duroc-Jersey.....	142
All other beef breeds ¹	277	Hampshire.....	51
Dairy breeds, total.....	10,750	Poland China.....	38
Ayrshire.....	1,214	Yorkshire.....	17
Brown Swiss.....	76	All other breeds ¹	35
Guernsey.....	1,151		
Holstein-Friesian.....	6,095		
Jersey.....	1,348		
All other dairy breeds ¹	267		

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.....	11,167	54.4	57,029	5.1
Pigs.....	3,914	19.1	53,892	13.8
Lambs.....	1,026	5.0	12,980	12.7

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 New Hampshire in 1919 has been estimated, however, at \$7,700,000, as compared with \$4,329,750, 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..	3,135	15.3	8,965	2.9	1,502,542
.....1909..			19,766		
Cattle.....1919..	2,104	7.8	9,116	4.3	
Calves.....1909..	1,137	4.2	10,650	9.4	
Swine.....1919..	10,783	52.5	23,545	2.2	2,405,790
.....1909..	9,658	35.7	22,563	2.3	
Sheep and lambs.....1919..	467	2.3	2,655	5.7	80,324
.....1909..	464	1.7	5,987	12.9	

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

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

CROP AND CENSUS YEAR.	Farms reporting production.	FARMS REPORTING SALES.		Production.	QUANTITY SOLD (OR TO BE SOLD).	
		Number.	Per cent of farms reporting production.		Amount.	Per cent of production.
Corn.....1919..	5,559	52	0.9	Bushels.	Bushels.	
.....1909..	10,157	137	1.3	482,738	7,351	1.5
Oats.....1919..	3,758	74	2.0	916,263	8,151	0.9
.....1909..	3,141	97	3.1	485,367	8,179	1.7
Barley.....1919..	481	5	1.0	386,419	7,551	2.0
.....1909..	416	14	3.4	22,036	823	3.7
				20,764	475	2.3
Hay.....1919..				Tons.	Tons.	
.....1909..				480,615	38,508	8.0
				473,633	28,320	6.0
Potatoes.....1919..	16,152	5,182	32.1	Bushels.	Bushels.	
Apples.....1919..		6,434		1,341,978	441,769	32.9
				1,364,001	961,286	70.5

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

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

ITEM.	Farms reporting.	Production.
Cider.....1919..	5,822	Gallons.
.....1909..	5,794	420,794
Cider made (or to be made) into vinegar.....1919..	4,734	260,214
Vinegar made on farms.....1909..	1,835	115,894
Grape juice.....1919..	137	368
Wine and grape juice.....1909..	236	2,846
Dried fruits.....1919..	118	Pounds.
.....1909..	63	3,295
		1,768

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.....	11,897	16,038
Per cent of all farms.....	57.9	62.6
Value.....	\$5,532,115	\$3,610,178
Average per farm reporting.....	\$465	\$213
Forest products sold from farms (or cut and held for sale):		
Farms reporting.....	4,453	
Value.....	\$4,282,071	\$2,677,746
Average per farm reporting.....	\$962	
Forest products used on farm (or cut and held for use):		
Farms reporting.....	10,906	
Value.....	\$1,250,044	\$932,432
Average per farm reporting.....	\$115	

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.....	12	9
Acreage used for growing nursery stock.....	81	24
Receipts from sale of products.....	\$30,755	\$11,897
Average receipts per nursery.....	\$2,563	\$1,322
Average receipts per acre.....	\$337.97	\$495.71
Greenhouses:		
Number of farms and establishments reporting.....	116	75
Square feet under glass.....	754,238	752,313
Receipts from sale of products.....	\$317,423	\$236,144
Flowers and flowering plants.....	\$279,786	
Vegetables and vegetable plants.....	\$37,642	
Average receipts per farm or establishment.....	\$2,736	\$3,149

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

		THE STATE.	Belknap.	Carroll.	Cheshire.	Coos.
ALL FARMS.						
1	Number of farms.. 1920.....	20,523	1,348	1,520	1,625	1,441
2	1910.....	27,053	1,774	2,003	2,330	1,761
3	1900.....	29,324	1,864	2,413	2,660	1,895
4	All farmers classified by sex, 1920:					
5	Male..... number..	19,091	1,252	1,409	1,507	1,378
6	Female..... number..	1,432	96	111	118	63
7	Color and nativity of all farmers, 1920:					
8	Native white..... number..	17,890	1,204	1,458	1,412	1,170
9	Foreign-born white..... number..	2,619	141	62	212	271
10	Negro and other nonwhite..... number..	14	3	1	1	1
11	All farms classified by size, 1920:					
12	Under 3 acres..... number..	113	7	11	8	12
13	3 to 9 acres..... number..	1,352	88	86	115	34
14	10 to 19 acres..... number..	1,432	85	88	113	58
15	20 to 49 acres..... number..	3,375	196	202	261	142
16	50 to 99 acres..... number..	4,888	371	395	375	290
17	100 to 174 acres..... number..	4,986	317	408	385	457
18	175 to 259 acres..... number..	2,320	154	158	198	233
19	260 to 499 acres..... number..	1,489	95	116	119	158
20	500 to 999 acres..... number..	433	29	44	38	36
21	1,000 acres and over..... number..	135	6	12	13	21
LAND AND FARM AREA.						
22	Approximate land area, 1920..... acres..	5,779,840	254,080	611,200	465,920	1,150,720
23	Land in farms, 1920..... acres..	2,603,806	169,327	207,253	221,298	237,309
24	1910..... acres..	3,249,458	203,567	280,102	323,737	273,670
25	1900..... acres..	3,609,804	206,049	304,007	368,883	329,066
26	Improved land in farms, 1920..... acres..	702,902	39,377	45,431	53,678	90,530
27	1910..... acres..	929,185	51,618	70,556	70,894	92,261
28	1900..... acres..	1,076,879	60,278	72,797	95,978	124,786
29	Woodland in farms, 1920..... acres..	1,299,838	76,013	137,062	121,570	105,198
30	Other unimproved land in farms, 1920..... acres..	601,066	53,937	24,760	46,050	41,731
31	Per cent of land area in farms, 1920.....	45.0	66.6	33.9	47.5	20.6
32	Per cent of farm land improved, 1920.....	27.0	23.3	21.9	24.3	38.1
33	Average acreage per farm, 1920.....	126.9	125.6	136.4	136.2	164.7
34	Average improved acreage per farm, 1920.....	34.2	29.2	29.9	33.0	62.8
VALUE OF FARM PROPERTY.						
35	All farm property, 1920..... dollars..	118,056,115	7,627,135	8,852,836	11,007,486	9,656,155
36	1910..... dollars..	103,704,196	6,566,137	7,529,290	10,100,524	7,445,874
37	1900..... dollars..	85,842,096	4,872,861	5,876,217	8,507,945	6,107,162
38	Land in farms, 1920..... dollars..	47,425,331	3,018,475	4,427,396	4,588,333	3,457,243
39	1910..... dollars..	44,519,047	3,003,107	3,222,935	4,708,788	2,897,805
40	1900..... dollars..	35,498,760	2,043,090	2,564,910	3,515,220	2,484,490
41	Farm buildings, 1920..... dollars..	42,570,539	2,761,095	2,820,190	4,054,209	3,224,027
42	1910..... dollars..	41,397,014	2,503,045	3,158,775	3,725,184	2,800,875
43	1900..... dollars..	34,625,600	1,916,360	2,318,760	3,480,710	2,180,800
44	Implements and machinery, 1920..... dollars..	9,499,322	629,746	557,350	835,795	842,454
45	1910..... dollars..	5,877,657	363,503	423,676	537,061	402,094
46	1900..... dollars..	5,163,090	310,640	319,090	491,290	393,380
47	Live stock on farms, 1920..... dollars..	19,190,923	1,217,819	1,047,900	1,529,149	2,132,431
48	1910..... dollars..	11,910,478	696,482	723,904	1,038,891	1,285,000
49	1900..... dollars..	10,554,046	602,771	673,457	1,011,725	1,048,992
50	Average values, 1920:					
51	All property per farm..... dollars..	5,782	5,658	5,824	6,774	6,701
52	Land and buildings per farm..... dollars..	4,885	4,288	4,768	5,818	4,637
53	Land alone per acre..... dollars..	18.21	17.83	21.36	20.73	14.56
FARMS OPERATED BY OWNERS.						
54	Number of farms, 1920.....	18,604	1,229	1,406	1,414	1,295
55	1910.....	24,493	1,609	1,844	2,062	1,609
56	1900.....	26,450	1,089	2,201	2,350	1,704
57	Per cent of all farms, 1920.....	90.6	91.2	92.5	87.0	89.9
58	Land in farms, 1920..... acres..	2,296,383	148,555	184,378	184,237	207,800
59	Improved land in farms, 1920..... acres..	623,673	34,622	41,797	44,947	78,034
60	Value of land and buildings, 1920..... dollars..	75,518,677	4,488,675	6,036,671	6,128,715	5,767,970
61	Degree of ownership, 1920:					
62	Farmers owning entire farm..... number..	17,836	1,191	1,346	1,323	1,248
63	Farmers hiring additional land..... number..	768	38	60	91	47
64	Color and nativity of owners, 1920:					
65	Native white owners..... number..	16,225	1,100	1,348	1,232	1,043
66	Foreign-born white owners..... number..	2,367	126	58	182	252
67	Negro and other nonwhite owners..... number..	12	3	1	1	1
FARMS OPERATED BY MANAGERS.						
68	Number of farms, 1920.....	546	46	56	73	26
69	1910.....	681	35	83	92	39
70	1900.....	689	45	69	75	43
71	Land in farms, 1920..... acres..	154,358	13,103	15,350	23,068	8,405
72	Improved land in farms, 1920..... acres..	33,821	2,701	2,323	4,647	3,239
73	Value of land and buildings, 1920..... dollars..	9,351,273	1,030,250	896,710	1,978,617	400,550
FARMS OPERATED BY TENANTS.						
74	Number of farms, 1920.....	1,373	73	58	138	120
75	1910.....	1,879	130	76	176	113
76	1900.....	2,185	130	143	235	148
77	Per cent of all farms, 1920.....	6.7	5.4	3.8	8.5	8.3
78	Land in farms, 1920..... acres..	153,065	7,669	7,525	13,393	21,164
79	Improved land in farms, 1920..... acres..	45,408	2,054	1,811	4,084	8,357
80	Value of land and buildings, 1920..... dollars..	5,125,920	260,645	314,205	535,210	512,750
81	Form of tenancy, 1920:					
82	Share tenants..... number..	120	3	1	16	23
83	Share-cash tenants..... number..	5	1	1	1	1
84	Cash tenants..... number..	1,073	52	37	121	79
85	Unspecified..... number..	175	17	19	1	18
86	Color and nativity of tenants, 1920:					
87	Native white tenants..... number..	1,193	65	56	118	101
88	Foreign-born white tenants..... number..	179	8	2	20	19
89	Negro and other nonwhite tenants..... number..	1	1	1	1	1

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

		Grafton.	Hillsborough.	Merrimack.	Rockingham.	Strafford.	Sullivan.
ALL FARMS.							
1	Number of farms, 1920.....	2,884	2,563	2,837	3,438	1,421	1,446
2	1910.....	3,818	3,558	3,836	4,342	1,881	1,800
3	1900.....	4,173	4,137	3,893	4,240	2,216	1,833
4	All farmers classified by sex, 1920:						
5	Male.....number..	2,752	2,888	2,634	3,115	1,293	1,363
6	Female.....number..	132	175	203	323	128	83
7	Color and nativity of all farmers, 1920:						
8	Native white.....number..	2,539	2,086	2,565	2,960	1,248	1,248
9	Foreign-born white.....number..	340	474	271	478	172	198
10	Negro and other nonwhite.....number..	5	3	1	1	1	1
11	All farms classified by size, 1920:						
12	Under 3 acres.....number..	9	25	16	13	7	5
13	3 to 9 acres.....number..	102	177	180	410	90	61
14	10 to 19 acres.....number..	132	209	186	375	121	85
15	20 to 49 acres.....number..	306	441	464	878	297	188
16	50 to 99 acres.....number..	548	655	679	862	306	317
17	100 to 174 acres.....number..	833	574	699	581	272	430
18	175 to 259 acres.....number..	478	247	321	200	141	100
19	260 to 499 acres.....number..	326	159	221	103	62	130
20	500 to 999 acres.....number..	80	59	61	30	30	20
21	1,000 acres and over.....number..	20	17	21	6	5	14
LAND AND FARM AREA.							
22	Approximate land area, 1920.....acres..	1,106,560	572,800	596,480	442,240	242,560	337,280
23	Land in farms, 1920.....acres..	462,416	306,991	367,600	273,361	151,989	206,202
24	1910.....acres..	560,820	386,447	443,708	325,742	172,720	278,885
25	1900.....acres..	619,988	454,214	476,794	331,450	197,089	262,324
26	Improved land in farms, 1920.....acres..	131,827	77,286	84,078	86,336	41,436	52,923
27	1910.....acres..	171,999	117,447	123,636	113,673	53,895	62,266
28	1900.....acres..	222,367	145,000	125,688	102,058	65,305	62,722
29	Woodland in farms, 1920.....acres..	240,235	140,473	175,725	138,737	69,586	95,329
30	Other unimproved land in farms, 1920.....acres..	90,354	89,232	107,797	48,288	40,967	57,950
31	Per cent of land area in farms, 1920.....	41.8	53.6	61.6	61.8	62.7	61.1
32	Per cent of farm land improved, 1920.....	28.5	25.2	22.9	31.6	27.3	25.7
33	Average acreage per farm, 1920.....	100.3	119.8	129.6	79.5	107.0	142.6
34	Average improved acreage per farm, 1920.....	45.7	30.2	20.6	25.1	29.2	36.6
VALUE OF FARM PROPERTY.							
35	All farm property, 1920.....dollars..	17,127,538	16,133,932	15,050,555	18,580,244	7,001,351	7,609,883
36	1910.....dollars..	14,148,797	14,858,161	13,790,049	16,559,866	5,973,700	6,731,798
37	1900.....dollars..	11,622,610	13,360,728	11,089,953	13,853,561	6,023,622	4,527,437
38	Land in farms, 1920.....dollars..	6,773,313	6,209,971	6,330,895	7,034,041	2,720,428	2,865,230
39	1910.....dollars..	5,781,382	6,241,659	6,269,300	6,831,970	2,481,446	2,990,655
40	1900.....dollars..	4,565,100	5,700,580	4,771,850	5,632,806	2,488,290	1,732,430
41	Farm buildings, 1920.....dollars..	5,441,092	6,104,972	5,159,215	7,744,362	2,677,347	2,584,030
42	1910.....dollars..	5,413,560	6,176,583	5,276,044	7,379,329	2,443,520	2,519,990
43	1900.....dollars..	4,426,570	5,405,960	4,346,470	6,211,580	2,568,910	1,760,980
44	Implements and machinery, 1920.....dollars..	1,517,952	1,331,916	1,216,501	1,390,056	527,440	650,112
45	1910.....dollars..	893,094	823,466	784,298	823,510	371,753	394,602
46	1900.....dollars..	797,980	761,180	657,020	772,390	348,730	311,390
47	Live stock on farms, 1920.....dollars..	3,395,181	2,487,073	2,352,944	2,411,785	1,070,136	1,510,505
48	1910.....dollars..	2,060,761	1,616,453	1,460,407	1,525,067	676,972	826,551
49	1900.....dollars..	1,832,960	1,493,008	1,314,613	1,236,791	617,692	722,637
50	Average values, 1920:						
51	All property per farm.....dollars..	5,939	6,295	5,308	5,404	4,927	5,263
52	Land and buildings per farm.....dollars..	4,235	4,805	4,050	4,299	3,799	3,769
53	Land alone per acre.....dollars..	14.65	20.23	17.22	25.73	17.90	13.90
FARMS OPERATED BY OWNERS.							
54	Number of farms, 1920.....	2,607	2,326	2,591	3,133	1,333	1,270
55	1910.....	3,430	3,211	3,502	3,912	1,721	1,503
56	1900.....	3,739	3,639	3,591	3,850	2,034	1,653
57	Per cent of all farms, 1920.....	90.4	90.8	91.3	91.1	93.8	87.8
58	Land in farms, 1920.....acres..	412,398	262,740	327,891	248,567	140,785	179,042
59	Improved land in farms, 1920.....acres..	118,156	67,515	75,474	78,130	38,006	46,092
60	Value of land and buildings, 1920.....dollars..	10,688,040	10,162,393	9,754,100	12,912,412	4,909,230	4,670,471
61	Degree of ownership, 1920:						
62	Farmers owning entire farm.....number..	2,490	2,255	2,466	3,031	1,262	1,224
63	Farmers hiring additional land.....number..	117	71	125	102	71	46
64	Color and nativity of owners, 1920:						
65	Native white owners.....number..	2,299	1,893	2,338	2,704	1,167	1,101
66	Foreign-born white owners.....number..	303	430	253	429	165	169
67	Negro and other nonwhite owners.....number..	5	3	1	1	1	1
FARMS OPERATED BY MANAGERS.							
68	Number of farms, 1920.....	72	87	72	69	17	28
69	1910.....	96	89	78	87	37	45
70	1900.....	107	98	71	94	53	84
71	Land in farms, 1920.....acres..	20,687	30,391	21,594	9,607	4,944	6,709
72	Improved land in farms, 1920.....acres..	5,197	5,596	4,311	2,912	1,704	1,191
73	Value of land and buildings, 1920.....dollars..	870,395	1,553,855	1,209,820	821,151	275,400	314,525
FARMS OPERATED BY TENANTS.							
74	Number of farms, 1920.....	205	150	174	236	71	148
75	1910.....	292	258	256	343	73	162
76	1900.....	327	400	231	296	129	146
77	Per cent of all farms, 1920.....	7.1	5.9	6.1	6.9	5.0	10.2
78	Land in farms, 1920.....acres..	29,431	13,860	18,115	15,197	6,260	20,451
79	Improved land in farms, 1920.....acres..	8,474	4,175	4,293	5,294	1,726	5,640
80	Value of land and buildings, 1920.....dollars..	655,970	598,695	526,190	1,044,840	213,145	464,270
81	Form of tenancy, 1920:						
82	Share tenants.....number..	20	7	12	18	3	17
83	Share-cash tenants.....number..	1	1	1	1	1	1
84	Cash tenants.....number..	175	131	132	175	58	113
85	Unspecified.....number..	9	11	30	43	9	18
86	Color and nativity of tenants, 1920:						
87	Native white tenants.....number..	181	121	161	200	65	125
88	Foreign-born white tenants.....number..	24	29	12	36	6	23
89	Negro and other nonwhite tenants.....number..	1	1	1	1	1	1

AGRICULTURE—NEW HAMPSHIRE.

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

		THE STATE.	Belknap.	Carroll.	Cheshire.	Coos.
DOMESTIC ANIMALS: 1920.						
1	Farms reporting domestic animals.....number..	18,404	1,210	1,356	1,477	1,373
2	Value of all domestic animals.....dollars..	17,799,030	1,130,754	974,615	1,423,602	2,036,379
Horses:						
3	Total number.....	38,194	2,292	2,404	3,103	4,019
4	Colts under 1 year of age.....	851	34	37	67	195
5	Colts 1 year old and under 2 years.....	649	33	43	49	140
6	Mares 2 years old and over.....	13,492	843	719	1,127	2,382
7	Geldings 2 years old and over.....	22,894	1,363	1,592	1,830	2,149
8	Stallions 2 years old and over.....	308	19	13	30	53
9	Total value.....dollars..	5,218,893	373,272	352,249	398,570	706,866
Mules:						
10	Total number.....	248	23	6	25	37
11	Mule colts under 1 year of age.....	3	1	1	1	1
12	Mule colts 1 year old and under 2 years.....	18	3	3	3	3
13	Mules 2 years old and over.....	227	20	6	21	34
14	Total value.....dollars..	24,694	2,520	1,300	3,800	4,764
Asses and burros:						
15	Total number.....	26	2	2	2	2
16	Total value.....dollars..	1,026	45	120	120	85
Cattle:						
17	Total number.....	163,653	9,674	8,609	12,939	18,985
18	Total value.....dollars..	11,317,213	664,462	556,955	888,041	1,270,122
Beef cattle—						
19	Total number.....	18,277	2,118	2,311	979	1,581
20	Calves under 1 year of age.....	3,019	408	424	187	347
21	Heifers 1 year old and under 2 years.....	1,424	165	143	70	147
22	Cows and heifers 2 years old and over.....	3,631	414	357	197	368
23	Steers 1 year old and under 2 years.....	3,337	352	542	172	283
24	Steers 2 years old and over.....	6,270	698	791	313	392
25	Bulls 1 year old and over.....	596	81	54	40	44
26	Total value.....dollars..	1,269,067	140,174	170,579	69,673	92,366
Dairy cattle—						
27	Total number.....	145,376	7,556	6,298	11,960	17,404
28	Calves under 1 year of age.....	22,432	1,263	980	1,996	2,510
29	Heifers 1 year old and under 2 years.....	1,137	23,206	1,069	1,914	2,587
30	Cows and heifers 2 years old and over.....	95,997	6,005	4,123	7,762	11,913
31	Bulls 1 year old and over.....	3,691	151	126	288	435
32	Total value.....dollars..	10,048,146	515,288	380,376	818,368	1,177,726
Sheep:						
33	Total number.....	28,021	2,885	987	2,574	4,107
34	Lambs under 1 year of age.....	6,291	684	195	542	538
35	Ewes 1 year old and over.....	20,257	2,014	723	1,926	3,424
36	Rams 1 year old and over.....	861	103	42	88	83
37	Wethers 1 year old and over.....	612	84	27	18	62
38	Total value.....dollars..	312,490	30,416	12,374	29,970	50,050
Goats:						
39	Total number.....	3,574	29	12	3,210	10
40	Total value.....dollars..	73,699	330	197	20,108	134
Swine:						
41	Total number.....	41,655	2,691	2,264	4,098	2,966
42	Pigs under 6 months old.....	25,052	1,720	1,260	2,431	1,814
43	Sows and gilts for breeding, 6 months old and over.....	5,765	280	329	605	402
44	Boars for breeding, 6 months old and over.....	754	54	41	57	62
45	All other hogs, 6 months old and over.....	10,083	637	634	955	698
46	Total value.....dollars..	891,021	59,709	51,540	83,083	54,328
POULTRY AND BEES: 1920.						
47	Chickens.....number..	771,233	41,949	41,793	83,938	31,482
48	Other poultry.....number..	11,542	460	478	1,178	484
49	Value of all poultry.....dollars..	1,334,836	75,626	72,625	103,244	44,512
50	Bees.....number of hives..	4,191	244	91	207	282
51	Total value.....dollars..	27,051	2,439	760	2,213	1,540
LIVE-STOCK PRODUCTS: 1919.						
Dairy products:						
52	Milk produced (as reported).....gallons..	36,456,334	1,629,569	1,364,485	2,606,957	4,411,488
53	Milk sold.....gallons..	23,043,256	805,947	359,713	1,230,654	3,406,127
54	Cream sold.....gallons..	204,035	11,673	11,076	24,775	38,270
55	Butter fat sold.....pounds..	758,782	15,594	18,426	47,134	220,211
56	Butter made on farms.....pounds..	3,240,368	316,634	286,470	354,644	260,242
57	Butter sold.....pounds..	2,272,752	224,322	178,588	200,755	190,427
58	Cheese made on farms.....pounds..	32,469	418	545	1,273	550
59	Value of dairy products ¹.....dollars..	10,224,888	460,219	338,833	718,567	1,238,579
60	Receipts from sale of dairy products.....dollars..	9,627,286	405,371	272,549	662,603	1,195,940
61	Average production of milk per dairy cow.....gallons..	429	409	395	426	493
Eggs and chickens:						
62	Eggs produced (as reported).....dozens..	4,584,904	253,610	312,176	298,216	191,306
63	Eggs sold.....dozens..	3,299,639	159,671	207,547	218,841	102,359
64	Chickens raised (as reported).....number..	902,877	44,379	39,486	62,626	97,960
65	Chickens sold.....number..	432,771	22,081	16,555	35,392	8,999
66	Value of chickens and eggs produced.....dollars..	3,787,061	206,879	227,261	243,255	243,626
67	Receipts from sale of chickens and eggs.....dollars..	2,403,746	123,287	140,760	166,698	65,956
Honey and wax:						
68	Honey produced.....pounds..	49,512	4,726	1,045	3,382	3,275
69	Wax produced.....pounds..	388	29	15	36	13
70	Value of honey and wax.....dollars..	18,979	1,808	403	1,300	1,251
Wool:						
71	Sheep shorn.....number..	22,182	2,378	1,224	2,390	2,330
72	Wool produced (as reported).....pounds..	142,110	15,117	8,402	15,263	15,776
73	Value.....dollars..	84,241	8,328	5,232	9,014	9,418

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

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

1	Inclosures reporting domestic animals.....	10,962	561	776	1,142	1,013
2	Horses, total number.....	14,722	837	1,075	1,527	1,652
3	Mules, total number.....	74	1	2	8	6
4	Asses and burros, total number.....	15	1	1	2	1
5	Cattle, total number.....	9,210	453	647	1,048	801
6	Dairy cows.....	6,369	288	467	741	670
7	Sheep, total number.....	477	29	28	23	34
8	Goats, total number.....	116	17	7	7	6
9	Swine, total number.....	9,636	466	682	873	871

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

		Grafton.	Hillsborough.	Merrimack.	Rockingham.	Strafford.	Sullivan.	
DOMESTIC ANIMALS: 1920.								
1	Farms reporting domestic animals.....	number.....	2, 723	2, 293	2, 525	2, 884	1, 201	1, 353
2	Value of all domestic animals.....	dollars.....	3, 257, 056	2, 224, 790	2, 150, 512	2, 146, 843	978, 179	1, 417, 216
Horses:								
3	Total number.....	6, 786	4, 313	4, 691	4, 629	2, 124	2, 933	
4	Colts under 1 year of age.....	133	112	140	50	25	58	
5	Colts 1 year old and under 2 years.....	170	32	68	38	16	60	
6	Mares 2 years old and over.....	2, 462	1, 419	1, 470	1, 155	632	1, 283	
7	Geldings 2 years old and over.....	3, 949	2, 715	2, 987	3, 372	1, 425	1, 512	
8	Stallions 2 years old and over.....	72	35	26	14	26	20	
9	Total value.....	dollars.....	946, 486	571, 490	576, 717	603, 208	283, 017	407, 018
Mules:								
10	Total number.....	36	23	39	38	6	15	
11	Mule colts under 1 year of age.....	2	2	2	3	—	—	
12	Mule colts 1 year old and under 2 years.....	36	21	33	35	6	15	
13	Mules 2 years old and over.....	—	—	—	—	—	—	
14	Total value.....	dollars.....	6, 125	3, 000	4, 975	5, 180	575	2, 426
Asses and burros:								
15	Total number.....	1	7	4	4	3	1	
16	Total value.....	dollars.....	50	181	80	250	200	15
Cattle:								
17	Total number.....	33, 205	19, 287	21, 166	17, 381	8, 692	13, 715	
18	Total value.....	dollars.....	2, 125, 735	1, 470, 733	1, 395, 026	1, 397, 665	630, 605	916, 869
Beef cattle—								
19	Total number.....	2, 309	1, 031	3, 748	1, 122	1, 222	1, 856	
20	Calves under 1 year of age.....	369	163	535	165	170	251	
21	Heifers 1 year old and under 2 years.....	152	85	304	116	118	124	
22	Cows and heifers 2 years old and over.....	365	362	629	337	270	332	
23	Steers 1 year old and under 2 years.....	493	134	614	151	231	365	
24	Steers 2 years old and over.....	845	235	1, 557	309	305	735	
25	Bulls 1 year old and over.....	85	52	109	44	38	49	
26	Total value.....	dollars.....	179, 617	69, 849	224, 057	97, 838	84, 904	124, 980
Dairy cattle—								
27	Total number.....	30, 896	18, 256	17, 418	16, 259	7, 470	11, 859	
28	Calves under 1 year of age.....	4, 976	2, 705	2, 757	1, 792	1, 148	2, 348	
29	Heifers 1 year old and under 2 years.....	4, 988	2, 924	2, 875	2, 285	1, 332	2, 145	
30	Cows and heifers 2 years old and over.....	20, 170	12, 109	11, 288	11, 784	4, 786	7, 057	
31	Bulls 1 year old and over.....	762	518	498	398	204	311	
32	Total value.....	dollars.....	1, 946, 118	1, 400, 884	1, 171, 969	1, 299, 827	545, 701	791, 889
Sheep:								
33	Total number.....	5, 392	2, 136	4, 642	1, 413	951	2, 934	
34	Lambs under 1 year of age.....	1, 394	569	1, 195	273	210	691	
35	Ewes 1 year old and over.....	3, 997	1, 473	3, 271	1, 080	619	2, 030	
36	Rams 1 year old and over.....	160	89	136	53	36	72	
37	Wethers 1 year old and over.....	141	6	40	7	86	141	
38	Total value.....	dollars.....	55, 412	25, 184	42, 887	18, 839	10, 820	27, 588
Goats:								
39	Total number.....	13	63	74	106	35	4	
40	Total value.....	dollars.....	205	1, 025	194	886	585	35
Swine:								
41	Total number.....	6, 233	6, 853	5, 808	5, 671	2, 140	2, 931	
42	Pigs under 6 months old.....	3, 993	4, 011	3, 420	3, 220	1, 277	1, 848	
43	Sows and gilts for breeding, 6 months old and over.....	841	962	845	742	306	453	
44	Boars for breeding, 6 months old and over.....	135	111	115	82	55	52	
45	All other hogs, 6 months old and over.....	1, 284	1, 749	1, 428	1, 618	502	578	
46	Total value.....	dollars.....	123, 043	153, 227	129, 633	120, 815	52, 377	63, 266
POULTRY AND BEES: 1920.								
47	Chickens.....	number.....	84, 501	141, 108	109, 375	134, 737	50, 723	51, 627
48	Other poultry.....	number.....	1, 135	1, 969	986	3, 100	641	1, 111
49	Value of all poultry.....	dollars.....	133, 638	258, 244	198, 479	262, 616	96, 122	89, 830
50	Bees.....	number of hives.....	689	883	537	274	261	723
51	Total value.....	dollars.....	4, 487	4, 039	3, 953	2, 326	1, 835	3, 459
LIVE-STOCK PRODUCTS: 1919.								
Dairy products:								
52	Milk produced (as reported).....	gallons.....	7, 326, 076	4, 991, 493	4, 551, 513	4, 892, 757	1, 998, 278	2, 593, 718
53	Milk sold.....	gallons.....	4, 616, 169	3, 888, 654	2, 632, 991	3, 857, 284	1, 168, 365	1, 077, 852
54	Cream sold.....	gallons.....	59, 976	29, 926	30, 177	11, 331	15, 359	32, 072
55	Butter fat sold.....	pounds.....	292, 691	15, 339	57, 462	12, 238	8, 135	65, 502
56	Butter made on farms.....	pounds.....	536, 008	221, 123	422, 723	219, 841	283, 035	339, 648
57	Butter sold.....	pounds.....	361, 741	136, 546	284, 263	109, 770	226, 191	255, 149
58	Cheese made on farms.....	pounds.....	12, 280	8, 639	4, 021	2, 634	325	2, 084
59	Value of dairy products.....	dollars.....	1, 084, 213	1, 594, 093	1, 182, 645	1, 435, 635	638, 930	633, 468
60	Receipts from sale of dairy products.....	dollars.....	1, 875, 366	1, 567, 487	1, 096, 365	1, 867, 566	606, 850	578, 089
61	Average production of milk per dairy cow.....	gallons.....	399	451	435	430	448	419
Eggs and chickens:								
62	Eggs produced (as reported).....	dozens.....	576, 553	816, 736	669, 363	852, 327	325, 328	289, 289
63	Eggs sold.....	dozens.....	350, 243	659, 162	568, 985	570, 326	257, 484	215, 021
64	Chickens raised (as reported).....	number.....	82, 959	162, 840	140, 952	156, 381	61, 878	58, 416
65	Chickens sold.....	number.....	33, 960	86, 195	82, 933	81, 194	36, 963	27, 599
66	Value of chickens and eggs produced.....	dollars.....	442, 289	639, 677	518, 266	716, 950	266, 816	232, 733
67	Receipts from sale of chickens and eggs.....	dollars.....	247, 165	461, 809	391, 782	452, 747	196, 211	157, 331
Honey and wax:								
68	Honey produced.....	pounds.....	10, 495	6, 165	5, 951	2, 975	2, 408	9, 090
69	Wax produced.....	pounds.....	51	61	84	25	29	43
70	Value of honey and wax.....	dollars.....	4, 010	2, 369	2, 297	1, 142	927	3, 472
Wool:								
71	Sheep shorn.....	number.....	4, 192	1, 590	3, 787	957	728	2, 597
72	Wool produced (as reported).....	pounds.....	27, 249	9, 741	24, 062	5, 420	4, 429	16, 651
73	Value.....	dollars.....	16, 008	5, 744	14, 816	3, 025	2, 603	9, 963

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

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

1	Inclosures reporting domestic animals.....	1, 671	2, 070	1, 254	891	959	625
2	Horses, total number.....	2, 278	2, 889	1, 548	1, 006	1, 077	833
3	Mules, total number.....	9	5	17	17	5	4
4	Asses and burros, total number.....	—	4	2	2	1	1
5	Cattle, total number.....	1, 588	1, 726	988	603	674	612
6	Dairy cows.....	1, 103	1, 208	682	394	376	440
7	Sheep, total number.....	86	76	57	99	12	33
8	Goats, total number.....	5	29	27	15	3	7
9	Swine, total number.....	1, 041	2, 191	1, 091	810	1, 183	428

AGRICULTURE—NEW HAMPSHIRE.

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

		THE STATE.	Belknap.	Carroll.	Cheshire.	Coos.
VALUE OF ALL CROPS.						
1	Total	dollars.. 23,509,665	1,442,508	1,310,846	1,954,838	2,515,608
2	Cereals	dollars.. 1,456,628	78,212	50,022	197,819	189,579
3	Other grains and seeds	dollars.. 122,263	9,830	14,369	9,567	2,471
4	Hay and forage	dollars.. 13,616,378	797,949	698,783	1,056,970	1,659,209
5	Vegetables	dollars.. 5,228,489	346,557	400,287	449,537	575,254
6	Fruits	dollars.. 2,605,103	186,652	116,521	154,957	20,295
7	All other crops	dollars.. 480,804	23,308	30,864	85,988	68,800
SELECTED CROPS (acres harvested and production).						
8	Cereals:					
9	Total	acres.. 28,821	1,440	862	3,634	5,156
10	Corn	bushels.. 1,036,401	52,528	32,942	129,040	170,869
11	Oats	acres.. 10,433	622	418	1,925	70
12	Wheat	bushels.. 482,738	30,714	21,346	83,525	1,280
13	Barley	acres.. 14,688	984	362	1,312	4,000
14	Wheat	bushels.. 485,367	18,763	10,629	38,628	149,206
15	Barley	acres.. 1,366	66	48	108	419
16	Rye	bushels.. 21,068	1,005	563	1,878	6,602
17	Buckwheat	acres.. 887	37	2	57	261
18	Rye	bushels.. 22,036	1,338	63	1,460	6,586
19	Buckwheat	acres.. 627	19	20	199	21
20	Buckwheat	bushels.. 6,760	472	81	2,711	399
21	Buckwheat	acres.. 631	12	12	16	268
22	Other grains and seeds:					
23	Dry edible beans	acres.. 2,198	145	370	70	60
24	Dry peas	bushels.. 18,488	1,494	2,252	1,438	308
25	Dry peas	acres.. 53	11	3	1	2
26	Dry peas	bushels.. 472	65	33	29	14
27	Hay and forage:					
28	Total	acres.. 465,303	28,700	29,096	35,426	47,155
29	All tame or cultivated grasses	tons.. 606,713	36,331	30,152	49,214	63,019
30	Timothy alone	acres.. 426,345	26,750	26,674	31,633	43,982
31	Timothy and clover mixed	tons.. 448,054	27,570	25,200	32,111	56,343
32	Clover alone	acres.. 63,929	1,733	2,517	5,725	12,301
33	Alfalfa	tons.. 77,542	2,372	2,542	6,695	16,036
34	Alfalfa	acres.. 107,567	9,928	6,291	13,403	28,008
35	Alfalfa	tons.. 224,332	11,302	7,279	14,934	37,219
36	Other tame or cultivated grasses	acres.. 2,819	199	31	502	193
37	Alfalfa	tons.. 3,719	315	54	511	335
38	Alfalfa	acres.. 379	23	6	101	39
39	Alfalfa	tons.. 707	51	14	114	87
40	Wild, salt, or prairie grasses	acres.. 161,651	14,817	17,829	11,902	2,781
41	Small grains cut for hay	tons.. 141,754	13,530	15,311	9,857	2,606
42	Annual legumes cut for hay	acres.. 10,605	420	1,020	341	1,130
43	Silage crops	tons.. 10,131	423	934	300	1,317
44	Corn cut for forage	acres.. 11,138	707	547	1,042	1,408
45	Kafir, sorghum, etc., for forage	tons.. 20,938	1,239	912	3,139	2,348
46	Root crops for forage	acres.. 1,371	60	348	149	140
47	Root crops for forage	tons.. 1,492	50	274	103	227
48	Root crops for forage	acres.. 9,801	548	239	1,060	205
49	Root crops for forage	tons.. 104,954	6,262	1,767	10,700	1,663
50	Root crops for forage	acres.. 5,426	204	241	1,167	266
51	Root crops for forage	tons.. 18,755	749	850	2,513	991
52	Root crops for forage	acres.. 115	6	1	1	13
53	Root crops for forage	tons.. 272	14	2	2	42
54	Root crops for forage	acres.. 412	5	26	33	11
55	Root crops for forage	tons.. 2,117	18	207	346	88
56	Vegetables:					
57	Potatoes (Irish or white)	acres.. 13,334	841	844	1,361	1,647
58	All other vegetables	bushels.. 1,341,078	87,780	82,226	119,268	219,802
59	Miscellaneous crops:					
60	Tobacco	acres.. 2,592	81	281	233	41
61	Maple trees tapped	pounds.. 108			106	
62	Maple sugar made	number.. 135,182			132,464	
63	Maple syrup made	gallons.. 648,761	28,191	48,022	64,725	132,893
64	Maple syrup made	pounds.. 329,723	4,189	3,962	52,382	105,975
65	Maple syrup made	gallons.. 112,824	7,649	10,329	9,611	10,764
FRUITS.						
66	Small fruits:					
67	Total	acres.. 1,071	107	39	148	6
68	Strawberries	quarts.. 753,969	66,889	40,498	51,088	2,175
69	Raspberries	acres.. 360	27	18	25	5
70	Blackberries and dewberries	quarts.. 489,774	29,206	25,834	28,527	1,376
71	Currents	acres.. 208	22	11	15	
72	Currents	quarts.. 130,991	16,508	8,395	11,419	210
73	Currents	acres.. 141	12	5	10	
74	Currents	quarts.. 90,666	13,638	5,288	7,046	395
75	Currents	acres.. 142	1	4	83	1
76	Currents	quarts.. 18,140	1,376	910	1,590	132
77	Orchard fruits:					
78	Total	trees not of bearing age.. 271,288	17,088	9,201	17,817	1,258
79	Apples	trees of bearing age.. 853,293	56,103	44,769	53,543	8,979
80	Peaches	bushels harvested.. 1,431,241	101,675	63,415	84,855	11,989
81	Pears	trees not of bearing age.. 227,933	14,021	7,648	16,216	1,206
82	Plums and prunes	trees of bearing age.. 721,130	50,518	41,280	48,559	8,753
83	Cherries	bushels harvested.. 1,364,001	98,832	61,852	82,330	11,945
84	Cherries	trees not of bearing age.. 28,200	620	237	506	
85	Cherries	trees of bearing age.. 81,287	949	398	1,254	
86	Cherries	bushels harvested.. 39,019	300	220	292	
87	Cherries	trees not of bearing age.. 7,753	716	511	359	1
88	Cherries	trees of bearing age.. 21,506	1,126	1,350	1,915	9
89	Cherries	bushels harvested.. 17,274	1,237	634	1,463	5
90	Cherries	trees not of bearing age.. 6,454	746	450	435	45
91	Cherries	trees of bearing age.. 18,335	1,855	1,209	1,314	112
92	Cherries	bushels harvested.. 8,429	1,104	657	744	12
93	Cherries	trees not of bearing age.. 5,928	982	355	301	6
94	Cherries	trees of bearing age.. 11,035	1,655	532	501	105
95	Cherries	bushels harvested.. 2,518	202	52	26	7
96	Grapes	vines not of bearing age.. 2,843	257	80	153	33
97	Grapes	vines of bearing age.. 12,998	674	828	828	20
98	Grapes	pounds harvested.. 214,514	12,245	12,074	15,445	50

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

		Grafton.	Hillsborough.	Merrimack.	Rockingham.	Strafford.	Sullivan.
VALUE OF ALL CROPS.							
1	Total.....dollars..	4,149,754	3,023,018	2,902,327	3,060,135	1,319,639	1,830,992
2	Cereals.....dollars..	289,458	132,796	147,249	159,308	49,690	102,495
3	Other grains and seeds.....dollars..	20,312	11,107	18,447	17,775	13,579	4,806
4	Hay and forage.....dollars..	2,646,184	1,478,402	1,462,062	1,664,648	836,519	1,115,652
5	Vegetables.....dollars..	804,814	615,702	647,770	762,439	313,639	312,490
6	Fruits.....dollars..	280,551	767,033	383,682	451,285	104,335	139,792
7	All other crops.....dollars..	108,435	17,978	43,117	4,680	1,877	95,757
SELECTED CROPS (acres harvested and production).							
8	Cereals:						
9	Total.....acres..	6,693	1,769	2,802	2,051	1,197	3,217
10	Corn.....bushels..	229,049	80,257	98,127	95,681	32,097	115,811
11	Oats.....acres..	1,345	1,260	1,375	1,483	727	1,208
12	Oats.....bushels..	61,431	65,768	60,587	81,162	21,899	55,026
13	Wheat.....acres..	4,353	332	1,186	404	372	1,593
14	Wheat.....bushels..	140,462	11,125	33,222	11,740	8,854	53,748
15	Barley.....acres..	357	70	93	61	27	117
16	Barley.....bushels..	5,582	1,492	1,541	1,223	317	1,675
17	Rye.....acres..	238	19	79	26	30	138
18	Rye.....bushels..	5,986	313	1,675	501	419	3,095
19	Buckwheat.....acres..	113	51	30	44	27	103
20	Buckwheat.....bushels..	391	711	410	733	341	506
21	Dry edible beans.....acres..	174	25	29	31	14	50
22	Dry edible beans.....bushels..	2,479	273	383	247	267	935
23	Dry peas.....acres..	392	217	314	242	314	74
24	Dry peas.....bushels..	2,074	1,538	2,787	2,839	2,132	606
25	Hay and forage.....acres..	6	13	7	2	4	4
26	Hay and forage.....bushels..	52	105	95	16	27	36
27	Total.....acres..	84,103	49,377	62,163	59,208	31,513	38,562
28	All tame or cultivated grasses.....acres..	120,797	69,749	75,810	75,454	35,495	50,092
29	Timothy alone.....acres..	78,097	42,555	50,084	55,272	29,722	35,576
30	Timothy alone.....tons..	85,892	45,952	55,028	54,659	29,562	35,737
31	Timothy and clover mixed.....acres..	9,815	7,819	6,431	6,551	4,170	6,757
32	Timothy and clover mixed.....tons..	11,868	10,675	7,394	7,511	4,804	7,645
33	Clover alone.....acres..	43,220	12,339	22,544	31,355	11,355	18,024
34	Clover alone.....tons..	50,842	15,202	24,323	32,345	11,987	18,999
35	Alfalfa.....acres..	729	127	499	267	133	139
36	Alfalfa.....tons..	959	205	582	310	215	233
37	Other tame or cultivated grasses.....acres..	48	34	37	43	23	20
38	Other tame or cultivated grasses.....tons..	70	82	47	137	47	58
39	Wild, salt, or prairie grasses.....acres..	24,285	21,736	26,573	17,051	14,041	10,636
40	Wild, salt, or prairie grasses.....tons..	22,153	19,788	22,082	14,856	12,609	8,902
41	Small grains cut for hay.....acres..	1,068	2,462	2,444	797	566	357
42	Small grains cut for hay.....tons..	951	2,313	2,069	783	680	361
43	Annual legumes cut for hay.....acres..	1,637	1,776	1,626	927	601	867
44	Annual legumes cut for hay.....tons..	3,516	3,021	2,610	1,609	961	1,583
45	Silage crops.....acres..	266	133	163	33	41	38
46	Silage crops.....tons..	256	194	158	47	96	51
47	Corn cut for forage.....acres..	2,403	1,303	1,204	1,631	326	1,012
48	Corn cut for forage.....tons..	26,545	14,371	13,780	15,838	3,111	10,911
49	Kafir, sorghum, etc., for forage.....acres..	520	1,032	551	554	252	639
50	Kafir, sorghum, etc., for forage.....tons..	3,330	3,454	1,875	2,173	1,036	1,778
51	Root crops for forage.....acres..	4	23	3	7	1	57
52	Root crops for forage.....tons..	4	70	6	13	1	113
53	Vegetables.....acres..	108	93	28	87	5	16
54	Potatoes (Irish or white).....acres..	303	374	278	332	48	123
55	All other vegetables.....acres..	2,064	1,333	1,491	1,848	916	989
56	Miscellaneous crops.....bushels..	233,450	120,032	152,647	173,676	66,624	80,573
57	Tobacco.....acres..	163	630	163	747	170	83
58	Maple trees tapped.....pounds..	2	2	128	114	114	129,677
59	Maple sugar made.....pounds..	167,026	23,300	50,992	4,049	1,796	42,844
60	Maple sirup made.....gallons..	103,943	0,300	10,311	119	138	28,250
61	Maple sirup made.....gallons..	24,918	5,244	13,813	1,827	629	28,250
FRUITS.							
62	Small fruits:						
63	Total.....acres..	61	243	196	139	66	66
64	Strawberries.....quarts..	44,418	151,849	98,147	103,172	52,600	53,133
65	Raspberries.....quarts..	28	84	46	70	37	26
66	Blackberries and dewberries.....acres..	25,057	104,422	50,994	147,245	38,100	29,413
67	Currants.....quarts..	15	75	26	18	9	17
68	Blackberries and dewberries.....quarts..	9,813	24,093	17,686	24,081	7,701	10,575
69	Currants.....quarts..	9	24	23	85	11	12
70	Currants.....quarts..	7,474	15,437	8,880	15,956	4,607	11,295
71	Currants.....quarts..	8	2	33	5	2	3
72	Orchard fruits:						
73	Total.....trees not of bearing age..	1,098	4,603	2,180	4,482	803	972
74	Apples.....trees of bearing age..	16,409	89,414	33,288	61,002	14,334	11,457
75	Apples.....bushels harvested..	105,408	200,463	133,588	150,376	43,708	56,266
76	Peaches.....trees not of bearing age..	161,620	426,040	214,499	238,197	52,817	70,154
77	Peaches.....bushels harvested..	14,210	74,978	27,123	51,829	10,442	10,257
78	Pears.....trees of bearing age..	102,674	146,068	120,576	113,552	36,426	53,324
79	Pears.....bushels harvested..	159,960	392,746	208,896	224,157	48,490	74,793
80	Plums and prunes.....trees not of bearing age..	69	0,000	3,463	6,433	1,876	79
81	Plums and prunes.....bushels harvested..	69	44,202	4,844	26,457	3,030	84
82	Cherries.....trees of bearing age..	34	27,170	1,000	8,037	1,910	47
83	Cherries.....bushels harvested..	449	2,084	1,063	1,419	790	361
84	Plums and prunes.....trees not of bearing age..	558	4,509	3,170	5,731	1,970	1,163
85	Plums and prunes.....bushels harvested..	275	3,558	2,921	4,538	1,642	1,001
86	Cherries.....trees of bearing age..	1,068	1,002	716	770	772	460
87	Cherries.....bushels harvested..	1,410	3,633	2,892	3,328	1,495	1,087
88	Grapes.....trees not of bearing age..	268	1,795	1,477	1,385	701	266
89	Grapes.....bushels harvested..	620	1,441	923	548	454	300
90	Grapes.....vines not of bearing age..	1,387	2,051	2,106	1,308	787	603
91	Grapes.....vines of bearing age..	1,063	762	205	80	74	47
92	Grapes.....pounds harvested..	139	568	365	471	639	138
		554	3,863	2,171	2,501	1,276	493
		5,544	53,864	39,974	42,975	25,650	6,693

AGRICULTURE—NEW HAMPSHIRE.

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

	THE STATE.	Belknap.	Carroll.	Cheshire.	Coos.	
MORTGAGE DEBT REPORTS: 1920.						
For all farms operated by owners:						
1	Number free from mortgage debt.....	11,992	831	1,091	778	640
2	Number with mortgage debt.....	5,389	299	221	511	597
3	Number with no mortgage report.....	1,223	99	94	125	58
For farms consisting of owned land only:						
4	Number of farms reporting amount of debt.....	4,951	289	183	463	578
5	Value of land and buildings.....dollars..	20,274,025	1,055,025	806,050	1,864,110	2,521,040
6	Amount of mortgage debt.....dollars..	6,820,551	372,610	243,719	602,162	956,679
7	Ratio of debt to value.....per cent..	33.6	35.3	30.2	32.3	37.9
8	Average rate of interest paid.....per cent..	5.1	5.2	5.3	5.1	5.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.						
Labor:						
9	Farms reporting.....number..	11,365	681	876	940	897
10	Total expenditure.....dollars..	4,520,816	253,780	251,734	398,755	417,842
11	Amount in cash.....dollars..	3,665,259	209,447	214,006	333,588	315,303
12	Value of rent and board furnished.....dollars..	855,557	44,333	37,728	65,167	102,449
Fertilizer:						
13	Farms reporting.....number..	8,799	596	595	845	703
14	Amount expended.....dollars..	526,180	34,438	22,279	36,608	20,961
Feed:						
15	Farms reporting.....number..	18,015	1,151	1,346	1,436	1,260
16	Amount expended.....dollars..	8,725,716	461,858	430,400	606,441	554,064

	Grafton.	Hillsborough.	Merrimack.	Rockingham.	Strafford.	Sullivan.	
MORTGAGE DEBT REPORTS: 1920.							
For all farms operated by owners:							
1	Number free from mortgage debt.....	1,615	1,463	1,707	2,171	982	714
2	Number with mortgage debt.....	827	744	678	832	248	432
3	Number with no mortgage report.....	165	119	206	130	103	124
For farms consisting of owned land only:							
4	Number of farms reporting amount of debt.....	756	691	603	763	224	406
5	Value of land and buildings.....dollars..	2,954,805	3,599,560	2,163,350	3,174,650	765,750	1,369,085
6	Amount of mortgage debt.....dollars..	1,109,153	1,002,643	740,835	1,026,157	277,208	489,385
7	Ratio of debt to value.....per cent..	37.5	27.9	34.2	32.3	36.2	35.7
8	Average rate of interest paid.....per cent..	5.1	5.1	5.1	5.1	5.2	5.1
FARM EXPENDITURES FOR LABOR, FERTILIZER, AND FEED: 1919.							
Labor:							
9	Farms reporting.....number..	1,731	1,401	1,611	1,677	764	778
10	Total expenditure.....dollars..	784,259	779,992	472,761	625,792	275,554	260,347
11	Amount in cash.....dollars..	631,297	609,261	389,345	528,997	226,165	207,760
12	Value of rent and board furnished.....dollars..	152,962	170,731	83,416	96,795	49,389	52,587
Fertilizer:							
13	Farms reporting.....number..	1,316	1,044	1,195	1,210	620	675
14	Amount expended.....dollars..	63,709	100,937	76,434	110,168	39,826	20,770
Feed:							
15	Farms reporting.....number..	2,631	2,260	2,504	2,944	1,184	1,299
16	Amount expended.....dollars..	1,324,621	1,565,335	1,273,991	1,475,378	560,665	472,963

MANUFACTURES—NEW HAMPSHIRE.

EXPLANATION OF TERMS.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GENERAL STATISTICS.

General character of the state.—New Hampshire has a gross area of 9,341 square miles, of which 9,031 represent land surface. The inhabitants of the state in 1900 numbered 411,588; in 1910, 430,572; and in 1920, 443,083. In total population New Hampshire ranked forty-first among the states in 1920. The number of inhabitants per square mile in 1910 was 47.7, the corresponding figure for 1920 being 49.1.

In 1920 there were eight cities in the state—Berlin, Concord, Dover, Keene, Laconia, Manchester, Nashua, and Portsmouth—having more than 10,000 inhabitants. The combined population of these eight cities in that year was 193,739, and formed 43.7 per cent of the total population for New Hampshire, and in 1919 they reported 63.3 per cent of the value of the state's manufactured products.

Importance and growth of manufactures (Table 1).—The increases in wages, cost of materials, and the value of products, from 1914 to 1919, as presented in Table 1, are in a great measure due to the changes in industrial conditions brought about by the World War. The addition of the Federal income tax since 1914 accounts for the large increase in "Rent and taxes."

Statistics for the state, by counties (Table 2).—Figures are not available for comparison of county totals for 1919 with those for prior censuses. Hillsborough County, which includes the cities of Manchester and Nashua, is the most important, reporting 44.6 per cent of the average number of wage earners in the state and 45.1 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 conclusive as indicating their importance from a manufacturing standpoint. In some instances their ranking 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 200 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 1914–1919 all cities show increases in value of products, due largely to the increased value of commodities at the later period. The city of Portsmouth shows the most noticeable increase during this five-year period in the average number of wage earners, 192.8 per cent, owing to exceptional activity in the shipbuilding industry.

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, similar data are given for males and females for all industries combined for the state and for cities of 10,000 inhabitants or more, and also the number of females for industries in which a large number of females were employed. There were a number of industries in the state in 1919 in which the number of female wage earners predominated.

Prevailing hours of labor (Table 9).—Since 1914 there has been a marked shortening of the working day in New Hampshire. In that year only 5.7 per cent of the wage earners were reported in the group "48 and under" as against 65.6 per cent in 1919. In 1914 the "60" and "Over 60" groups constituted 7.8 per cent of the total wage earners, as compared with 1.6 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, 90.3 per cent were in the several classes having fewer than 101 wage earners, while such establishments employed but 19.6 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 9.7 per cent of the total manufacturing establishments in the state, but reported 80.4 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 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 the extent of manufacturing activities.

Character of ownership (Table 14).—The predominance of corporate ownership is clearly brought out in this table. Although corporations owned but 30.8 per cent of the number of establishments in the state in 1919, they reported 86.4 per cent of the average number of wage earners and 88.1 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 6,032, or 9.2 per cent, and the value of products \$207,642,533, or 137.3 per cent.

Manufactures, by population groups, in cities of 10,000 inhabitants or more (Table 15).—This table shows that the combined number of establishments in the eight cities in 1919 represented 35.5 per cent of the total in the state. They reported in that year 61.1 per cent of the average number of wage earners and 63.3 per cent of the value of products.

Principal industries in Manchester, with per cent of total for state (Table 16).—This table includes all industries in the city of Manchester having products of \$500,000 and over for which figures 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 5,045 horsepower, or 1.5 per cent. This increase was wholly confined to rented power, which increased 32,188 horsepower, or 61.1 per cent, during the five-year period. Owned power decreased 27,143 horsepower, or 9.3 per cent.

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. The paper and wood-pulp industry was a large consumer of fuel in 1919, using 62.5 per cent of the anthracite coal, 29.4 per cent of the bituminous coal and 90.2 per cent of the fuel oils reported by manufacturing establishments.

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.....	1,499	1,736	1,961	1,618	1,771	-13.7	-11.5	21.2	-8.6
Persons engaged.....	90,332	85,013	84,191	69,758	(²)	6.3	1.0	20.7	.....
Proprietors and firm members.....	1,426	1,040	2,014	1,726	(²)	-13.4	-18.3	16.7	.....
Salaried employees.....	5,832	4,374	3,619	2,666	2,068	33.3	24.3	32.0	28.9
Wage earners (average number).....	83,074	78,993	78,658	65,366	67,046	5.2	0.4	20.3	-3.4
Primary horsepower.....	349,138	344,093	293,991	218,344	200,975	1.5	17.0	34.6	8.6
Capital.....	\$329,166,870	\$156,748,853	\$139,989,662	\$109,495,072	\$92,140,025	110.0	12.0	27.9	18.8
Salaries and wages.....	92,538,743	46,523,773	40,391,440	30,665,310	28,049,307	98.9	15.2	31.7	9.3
Salaries.....	13,212,402	5,831,380	4,191,178	2,972,107	2,198,676	124.6	40.3	41.0	35.1
Wages.....	79,326,341	40,692,393	36,200,262	27,693,203	25,840,631	85.2	12.3	30.7	7.1
Paid for contract work.....	2,417,380	1,342,368	1,072,186	984,094	(³)	80.1	25.2	9.0	.....
Rent and taxes.....	15,221,765	2,167,003	1,508,475	1,946,650	(³)	602.4	43.7	.....	.....
Cost of materials.....	239,527,617	114,993,435	98,157,016	73,216,387	60,163,380	108.3	17.2	34.1	21.7
Value of products.....	407,204,934	182,843,863	164,681,019	123,610,904	107,500,803	122.7	11.1	33.1	14.9
Value added by manufacture ⁴	167,677,317	67,850,428	66,424,003	50,394,517	47,427,423	147.1	2.1	31.8	6.3

¹ A minus sign (-) denotes decrease.

² Figures not available.

³ Exclusive of internal revenue.

⁴ Value of products less cost of materials.

MANUFACTURES—NEW HAMPSHIRE.

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

COUNTY.	Number of establishments.	WAGE EARNERS.		Rent and taxes.	Cost of materials.	Value of products.	Value added by manufacture.	Primary horse-power.
		Average number.	Wages.					
The state.....	1,499	83,074	\$79,326,341	\$15,221,765	\$239,527,617	\$407,204,934	\$167,677,317	349,138
Bellknop.....	77	3,886	3,362,648	852,132	8,237,814	16,087,136	7,849,322	7,266
Carroll.....	49	708	687,202	34,832	1,401,910	2,579,942	1,178,032	3,182
Cheshire.....	175	4,745	4,477,482	730,837	9,047,491	19,383,572	9,436,081	19,976
Coos.....	75	5,312	6,527,243	1,299,774	20,994,518	36,665,228	15,670,710	97,984
Grafton.....	161	4,473	4,358,498	589,272	11,363,551	20,525,249	9,161,698	25,143
Hillsborough.....	379	37,057	33,572,206	6,068,658	114,298,256	183,710,296	69,412,040	104,840
Merrimack.....	199	7,348	7,318,706	973,192	17,912,457	32,782,555	14,870,038	32,851
Rockingham.....	180	7,619	7,584,801	1,159,009	20,065,880	36,548,906	16,483,026	12,523
Strafford.....	120	8,632	8,149,165	2,513,952	25,577,500	42,352,626	16,775,126	30,822
Sullivan.....	84	3,294	3,288,390	1,000,407	9,728,240	16,569,424	6,841,184	14,551

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

INDUSTRY.	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.		INDUSTRY	Number of establishments.	WAGE EARNERS.		VALUE OF PRODUCTS.		VALUE ADDED BY MANUFACTURE.	
		Average number.	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.			Average number.	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.	Amount (expressed in thousands).	Per cent distribution.
All industries.....	1,499	83,074	100.0	\$407,205	100.0	\$167,677	100.0	Needles, pins, and hooks and eyes..	9	983	1.2	\$1,705	0.4	\$1,550	0.9
Cotton goods.....	16	21,183	25.5	85,986	21.1	38,988	23.3	Electrical machinery, apparatus, and supplies.....	7	425	0.5	1,464	0.4	821	0.5
Boots and shoes.....	52	12,336	14.8	73,871	18.1	22,815	13.6	Printing and publishing, newspapers and periodicals.....	65	436	0.5	1,424	0.4	967	0.6
Paper and wood pulp.....	27	5,000	6.0	41,826	10.3	16,992	10.1	Gas, illuminating and heating.....	13	209	0.3	1,195	0.3	666	0.4
Woolen goods.....	39	5,317	6.4	31,245	7.7	12,548	7.5	Printing and publishing, book and job.....	63	361	0.4	1,031	0.3	754	0.5
Boot and shoe cut stock and findings	20	2,178	2.6	22,389	5.5	3,161	1.9	Boxes, paper and other, not elsewhere specified.....	8	240	0.3	692	0.2	370	0.2
Lumber and timber products.....	327	4,976	6.0	14,992	3.7	8,877	5.3	Automobile repairing.....	48	157	0.2	683	0.2	348	0.2
Worsted goods.....	5	4,455	5.4	14,699	3.6	6,916	4.1	Clothing, women's.....	5	157	0.2	507	0.1	233	0.1
Knit goods.....	16	2,979	3.6	9,016	2.2	3,898	2.3	Mineral and soda waters.....	31	85	0.1	571	0.1	297	0.2
Foundry and machine-shop products.....	53	2,291	2.8	8,795	2.2	5,513	3.3	Cutlery and edge tools.....	4	280	0.3	564	0.1	398	0.2
Leather, tanned, curried, and finished.....	7	709	0.9	7,309	1.8	1,343	0.8	Toys and games.....	10	208	0.3	517	0.1	343	0.2
Boxes, wooden packing, except cigar boxes.....	33	1,631	2.0	7,081	1.7	2,796	1.7	Wood, turned and carved.....	16	237	0.3	514	0.1	301	0.2
Textile machinery and parts.....	11	1,109	1.3	6,223	1.5	3,753	2.2	Brass and bronze products.....	6	106	0.1	478	0.1	289	0.2
Bread and other bakery products..	127	471	0.6	4,089	1.0	1,222	0.7	Brick.....	9	169	0.2	465	0.1	360	0.2
Tobacco, cigars.....	19	1,059	1.3	4,013	1.0	2,286	1.4	Confectionery and ice cream.....	22	60	0.1	411	0.1	159	0.1
Flour-mill and gristmill products..	48	83	0.1	3,391	0.8	465	0.3	Cotton small wares.....	5	111	0.1	406	0.1	160	0.1
Furniture.....	19	627	0.8	2,439	0.6	1,382	0.8	Upholstering materials, excelsior... Butter.....	7	91	0.1	401	0.1	201	0.1
Lumber, planing-mill products, not including planing mills connected with sawmills.....	33	524	0.6	2,137	0.5	882	0.5	Wooden goods, not elsewhere specified.....	14	12	(1)	391	0.1	71	(1)
Marble and stone work.....	70	776	0.9	2,131	0.5	1,712	1.0	All other industries ¹	222	10,563	12.7	49,869	12.2	22,993	13.7
Clothing, men's.....	8	322	0.4	1,830	0.5	628	0.4								

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 a number having products in excess of some for which figures are shown in the table. Of these industries the most important are the following: "Asbestos products, not including steam packing"; "belting, leather"; "cars and general shop construction and repairs by steam-railroad companies"; "cars, steam-railroad, not including operations of railroad companies"; "paper goods, not elsewhere specified"; "pulp goods"; "shipbuilding, steel"; "silk goods"; and "silversmithing and silverware."

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

CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL.		CLASS.	Census year.	Total.	Male.	Female.	PER CENT OF TOTAL.	
					Male.	Female.						Male.	Female.
All classes.....	1919	90,332	62,919	27,413	69.7	30.3	Clerks and other subordinate salaried employees.....	1919	3,522	1,669	1,853	47.4	52.6
	1914	85,013	60,655	24,358	71.3	28.7		1914	2,942	1,792	1,151	60.9	39.1
	1909	84,191	58,924	25,267	70.0	30.0		1909	2,254	1,441	813	63.9	36.1
Proprietors and officials.....	1919	3,736	3,583	153	95.9	4.1	Wage earners (average number).....	1919	83,074	57,667	25,407	69.4	30.6
	1914	3,077	2,985	92	97.0	3.0		1914	78,993	55,878	23,115	70.7	29.3
	1909	3,279	3,181	98	97.0	3.0		1909	78,658	54,302	24,356	69.0	31.0
Proprietors and firm members.....	1919	1,426	1,362	64	95.5	4.5	16 years of age and over.....	1919	82,215	57,163	25,052	69.5	30.5
	1914	1,646	1,573	73	95.6	4.4		1914	78,508	55,598	22,910	70.8	29.2
	1909	2,014	1,931	83	95.9	4.1		1909	77,462	53,574	23,888	69.2	30.8
Salaried officers of corporations..	1919	581	561	20	96.6	3.4	Under 16 years of age.....	1919	859	504	355	58.7	41.3
	1914	375	365	10	97.3	2.7		1914	485	280	205	57.7	42.3
	1909	371	368	3	99.2	0.8		1909	1,196	728	468	60.9	39.1
Superintendents and managers.	1919	1,729	1,660	69	96.0	4.0							
	1914	1,056	1,047	9	99.1	0.9							
	1909	894	882	12	98.7	1.3							

MANUFACTURES—NEW HAMPSHIRE.

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

INDUSTRY.	Cen- sus year.	Wage earners (aver- age num- ber).	PER CENT OF TOTAL.			INDUSTRY.	Cen- sus year.	Wage earners (aver- age num- ber).	PER CENT OF TOTAL.		
			16 years of age and over.		Un- der 16 years of age.				16 years of age and over.		Un- der 16 years of age.
			Male.	Fe- male.					Male.	Fe- male.	
All industries.....	1919	83,074	68.8	30.2	1.0	Leather, tanned, curried, and finished.....	1919	709	92.7	7.2	0.1
	1914	78,993	70.4	29.0	0.6		1914	452	97.8	2.2	.....
	1909	78,658	68.1	30.4	1.5	Lumber and timber products.....	1919	4,976	99.7	0.2	0.1
Boot and shoe cut stock and findings.....	1919	2,178	66.4	33.3	0.3		1914	5,062	99.1	0.5	0.4
	1914	1,878	75.9	24.0	0.1	Lumber, planing-mill products, not includ- ing planing mills connected with saw- mills.	1919	524	99.0	0.4	0.6
Boots and shoes.....	1919	12,336	60.0	38.1	1.9		1914	791	98.1	1.8	0.1
	1914	12,937	64.8	34.2	0.9	Marble and stone work.....	1919	776	99.7	.....	0.3
Boxes, paper and other, not elsewhere specified.	1919	240	53.3	36.3	10.4		1914	1,176	99.7	0.3	0.1
	1914	127	26.8	70.9	2.4	Needles, pins, and hooks and eyes.....	1919	983	41.1	58.2	0.7
Boxes, wooden packing, except cigar boxes.	1919	1,631	90.0	9.9	0.1		1914	366	48.9	50.8	0.3
	1914	1,411	94.0	5.9	0.1	Paper and wood pulp.....	1919	5,000	96.9	3.0	0.1
Bread and other bakery products.....	1919	471	81.1	17.8	1.1		1914	3,905	95.9	4.1	.....
	1914	480	82.9	16.5	0.6	Printing and publishing, book and job.....	1919	361	67.9	32.1	.....
Clothing, men's.....	1919	322	11.8	87.9	0.3		1914	250	72.4	26.8	0.8
	1914	341	7.6	92.4	.....	Printing and publishing, newspapers and periodicals.	1919	436	68.1	22.9	8.9
Cotton goods.....	1919	21,183	53.5	45.2	1.3		1914	448	74.8	23.7	1.6
	1914	21,589	56.2	43.2	0.6	Tobacco, cigars.....	1919	1,050	77.5	22.0	0.5
Cutlery and edge tools.....	1919	280	91.4	7.5	1.1		1914	1,058	75.8	24.0	0.2
	1914	198	96.0	4.0	.....	Toys and games.....	1919	208	66.8	29.8	3.4
Electrical machinery, apparatus, and sup- plies.	1919	425	58.1	41.9	.....		1914	114	71.9	26.3	1.8
	1914	228	71.5	28.5	.....	Wood, turned and carved.....	1919	237	85.2	14.8	.....
Foundry and machine-shop products ¹	1919	3,537	94.5	5.4	0.1		1914	666	95.6	3.8	0.6
	1914	2,500	97.1	2.7	0.2	Woolen and worsted goods.....	1919	9,772	62.1	36.9	1.0
Furniture.....	1919	627	97.9	1.4	0.6		1914	9,532	61.3	38.1	0.6
	1914	745	98.9	0.5	0.5	All other industries.....	1919	11,615	81.6	17.9	0.5
Gas, illuminating and heating.....	1919	209	96.7	3.3	.....		1914	9,167	85.8	13.8	0.4
	1914	244	100.0	.....	.....				
Knit goods.....	1919	2,979	30.1	67.5	2.3						
	1914	3,328	30.6	66.7	2.7						

¹ Includes "iron and steel, welding"; "machine tools"; and "textile machinery and parts."

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

CITY.	AVERAGE NUMBER OF WAGE EARNERS IN MANUFACTURING INDUSTRIES.												VALUE OF PRODUCTS.		
	Total.			16 years of age and over.						Under 16 years of age.					
				Male.			Female.								
	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909
Berlin.....	4,239	2,680	2,477	4,169	2,651	2,406	64	28	6	3	1	5	\$30,652,522	\$13,089,804	\$8,774,646
Concord.....	2,444	2,856	2,693	2,106	2,631	2,385	293	222	283	45	3	25	12,441,751	6,743,687	6,476,477
Dover.....	2,334	2,483	3,030	1,409	1,559	2,088	915	901	927	10	23	17	13,934,975	5,682,095	6,370,110
Keene.....	2,185	2,068	1,769	1,613	1,730	1,460	554	336	269	18	2	50	8,513,980	3,918,449	3,483,291
Laconia.....	2,579	2,621	2,235	1,663	1,623	1,375	884	998	846	32	.....	14	11,847,851	4,490,770	4,000,506
Manchester.....	25,512	25,843	24,735	14,774	15,708	13,840	10,351	9,963	10,533	387	172	312	117,493,082	50,799,667	46,811,919
Nashua.....	8,264	7,382	7,265	5,464	5,262	4,969	2,745	2,094	2,156	55	26	150	48,985,184	22,780,444	17,326,134
Portsmouth.....	3,191	1,090	992	2,901	764	734	289	324	244	1	2	14	14,060,887	3,923,812	2,871,188

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.....	80,610	82,803	78,438	90.3	100.0	96.9	July.....	82,600	78,018	76,324	92.6	94.2	94.3
February.....	79,599	82,243	79,097	89.2	99.3	97.7	August.....	83,325	77,279	76,975	93.4	93.3	95.1
March.....	79,162	81,206	79,510	88.7	98.2	98.2	September.....	85,668	76,388	77,850	96.0	93.0	96.2
April.....	78,849	80,090	77,697	88.4	96.7	96.0	October.....	87,070	77,402	80,103	97.6	93.5	99.0
May.....	79,972	79,344	78,132	89.6	95.8	96.5	November.....	88,593	76,993	80,797	99.3	93.0	99.8
June.....	82,221	78,427	78,021	92.2	94.7	96.4	December.....	89,224	77,030	80,936	100.0	93.0	100.0

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.

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

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

INDUSTRY AND CITY.	Average number employed during year.	NUMBER EMPLOYED ON 15TH DAY OF THE MONTH OR NEAREST REPRESENTATIVE DAY.												Percent minimum is of maximum.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
All industries.....	83,074	80,610	79,699	79,162	78,849	79,972	82,221	82,600	83,325	85,063	87,070	88,593	89,224	88.4
Males.....	57,067	55,866	55,248	54,877	54,611	55,590	57,152	57,397	57,580	59,482	60,584	61,876	61,841	88.1
Females.....	25,407	24,744	24,351	24,285	24,338	24,382	25,069	25,203	25,745	26,181	26,486	26,717	27,383	88.7
Boot and shoe cut stock and findings.....	2,178	2,120	2,035	1,928	1,981	2,015	2,381	2,398	2,172	2,177	2,185	2,390	2,404	80.2
Boots and shoes.....	12,336	12,403	12,196	11,636	11,459	11,800	12,173	12,468	12,166	12,517	12,639	13,226	13,349	81.6
Boxes, paper and other, not elsewhere specified.....	240	221	226	215	217	215	219	233	252	266	266	267	285	74.7
Boxes, wooden packing, except cigar boxes.....	1,631	1,607	1,567	1,596	1,546	1,561	1,577	1,541	1,605	1,666	1,711	1,762	1,833	84.1
Bread and other bakery products.....	471	447	447	448	449	459	476	468	492	489	486	481	492	90.7
Clothing, men's.....	322	328	313	300	311	304	310	313	332	308	338	353	354	84.7
Cotton goods.....	21,183	20,431	20,702	20,782	20,835	20,671	21,151	21,562	21,761	21,753	21,654	21,818	21,596	93.9
Cutlery and edge tools.....	280	259	262	272	275	262	285	290	293	279	301	305	277	84.9
Electrical machinery, apparatus, and supplies.....	425	388	384	400	402	391	398	405	408	433	465	496	530	72.5
Foundry and machine-shop products.....	2,291	2,389	2,381	2,252	2,214	2,171	2,110	2,180	2,106	2,292	2,396	2,472	2,529	83.3
Furniture.....	627	610	629	636	629	633	650	570	598	628	619	649	673	84.7
Gas, illuminating and heating.....	209	190	198	199	207	210	208	207	220	227	215	212	215	83.7
Knit goods.....	2,079	3,021	2,981	2,897	2,890	2,950	2,998	2,648	3,018	3,038	3,093	2,986	3,228	82.0
Leather, tanned, curried, and finished.....	709	601	590	582	619	631	622	744	819	796	731	805	968	60.1
Lumber and timber products.....	4,976	6,168	5,825	5,711	4,374	4,529	4,308	3,091	3,801	4,030	5,606	6,174	5,495	50.1
Lumber, planing-mill products, not including planing mills connected with sawmills.....	524	402	470	458	451	472	507	516	536	583	591	611	631	71.5
Marble and stone work.....	776	438	437	478	674	813	930	948	975	953	966	919	783	44.7
Needles, pins, and hooks and eyes.....	983	983	931	924	918	940	933	962	1,010	994	1,043	1,077	1,086	84.1
Paper and wood pulp.....	5,000	4,815	4,479	4,477	4,797	4,820	4,979	5,161	5,213	5,300	5,183	5,639	5,137	79.4
Printing and publishing, book and job.....	361	358	352	356	359	363	363	348	345	362	357	378	411	82.2
Printing and publishing, newspapers and periodicals.....	436	422	432	439	438	444	431	429	425	432	446	451	453	92.9
Textile machinery and parts.....	1,109	1,040	1,047	1,007	1,069	1,031	1,041	1,116	1,164	1,152	1,165	1,228	1,248	80.7
Tobacco, cigars.....	1,059	1,130	1,105	1,142	1,147	1,168	1,141	960	79	1,112	1,200	1,293	1,231	6.1
Toys and games.....	208	199	172	173	165	180	198	223	237	238	253	252	256	58.2
Wood, turned and carved.....	237	218	216	210	212	211	220	232	256	267	262	260	281	74.7
Woolen goods.....	5,317	4,366	4,073	4,412	5,048	5,271	5,583	5,775	5,850	5,767	5,778	5,853	6,038	67.5
Worsted goods.....	4,455	4,125	4,149	4,184	4,265	4,297	4,394	4,552	4,696	4,718	4,698	4,687	4,695	87.4
All other industries.....	11,752	10,953	11,000	11,052	10,953	11,660	11,636	12,240	12,506	12,306	12,423	12,049	12,246	87.6
<i>Industries showing large proportion of females.</i>														
Boot and shoe cut stock and findings.....	728	742	679	659	647	659	736	744	729	716	742	847	836	76.4
Boots and shoes.....	4,785	4,837	4,747	4,535	4,489	4,445	4,622	4,716	4,727	4,871	4,925	5,162	5,356	83.0
Boxes, paper and other, not elsewhere specified.....	110	103	114	105	103	101	106	104	112	118	120	115	119	84.2
Boxes, wooden packing, except cigar boxes.....	162	155	158	168	171	174	161	154	156	162	159	169	167	88.5
Bread and other bakery products.....	87	80	80	79	80	86	93	93	95	90	91	85	92	83.2
Clothing, men's.....	283	289	274	262	273	267	271	274	293	269	298	312	314	83.4
Cotton goods.....	9,699	9,367	9,423	9,571	9,520	9,396	9,675	9,863	9,932	9,913	9,934	9,830	9,965	93.9
Electrical machinery, apparatus, and supplies.....	178	164	149	162	161	152	172	170	169	184	201	212	220	62.1
Knit goods.....	2,049	2,092	2,078	1,997	1,977	2,012	2,050	1,825	2,083	2,083	2,111	2,055	2,224	82.1
Needles, pins, and hooks and eyes.....	575	554	538	523	508	547	547	565	601	581	618	639	649	78.3
Paper and wood pulp.....	154	147	131	147	142	151	157	159	159	168	164	160	163	78.0
Printing and publishing, book and job.....	116	104	114	112	114	116	119	113	106	119	115	126	134	77.6
Printing and publishing, newspapers and periodicals.....	100	98	100	100	102	102	94	98	95	98	105	104	104	89.5
Tobacco, cigars.....	236	291	275	285	280	281	254	56	13	279	281	271	266	4.5
Toys and games.....	65	43	54	52	46	51	55	66	70	74	88	87	85	43.9
Woolen goods.....	1,523	1,204	1,179	1,286	1,435	1,522	1,607	1,640	1,640	1,617	1,636	1,693	1,727	68.3
Worsted goods.....	2,131	1,966	1,977	1,994	2,040	2,055	2,101	2,185	2,248	2,295	2,251	2,246	2,244	86.8
Total for cities.....	50,745	48,387	48,398	48,072	48,537	49,420	50,692	52,441	51,410	52,090	52,207	53,046	53,380	90.1
Males.....	34,431	32,506	32,741	32,499	32,975	33,821	34,593	36,170	35,816	35,284	36,041	36,914	36,914	89.1
Females.....	16,314	15,881	15,657	15,573	15,562	15,599	16,099	16,271	16,598	16,874	16,023	17,205	17,466	89.1
BERLIN.....	4,236	3,544	3,731	3,867	4,533	4,738	4,159	4,892	4,565	4,588	4,056	4,483	3,676	72.4
Males.....	4,169	3,477	3,664	3,800	4,467	4,672	4,092	4,824	4,497	4,520	3,988	4,416	3,611	72.1
Females.....	67	67	67	67	66	66	67	68	68	68	68	67	65	95.6
CONCORD.....	2,444	2,239	2,296	2,311	2,417	2,517	2,465	2,425	2,453	2,454	2,512	2,582	2,657	84.3
Males.....	2,147	1,979	2,009	2,015	2,094	2,184	2,183	2,155	2,194	2,171	2,201	2,255	2,324	85.2
Females.....	297	260	287	296	323	333	282	270	259	283	311	327	333	77.8
DOVER.....	2,334	2,235	2,293	2,265	2,330	2,310	2,352	2,433	2,405	2,378	2,329	2,348	2,430	91.6
Males.....	1,410	1,377	1,385	1,395	1,378	1,374	1,397	1,450	1,466	1,457	1,388	1,431	1,473	90.6
Females.....	924	858	908	930	952	936	955	974	939	921	941	917	957	86.3
KEENE.....	2,185	1,946	1,962	2,030	2,069	2,127	2,189	2,150	2,137	2,278	2,384	2,419	2,529	76.9
Males.....	1,626	1,453	1,502	1,534	1,570	1,602	1,626	1,589	1,582	1,673	1,754	1,766	1,861	78.1
Females.....	559	493	460	496	499	525	563	561	555	605	630	653	668	68.9
LACONIA.....	2,579	2,468	2,510	2,477	2,528	2,578	2,636	2,466	2,738	2,763	2,753	2,647	2,690	80.4
Males.....	1,673	1,610	1,651	1,619	1,647	1,678	1,722	1,673	1,813	1,823	1,784	1,670	1,686	73.9
Females.....	906	858	859	858	875	900	914	793	925	940	969	977	1,004	79.0
MANCHESTER.....	25,512	24,900	24,494	24,069	24,004	24,077	25,518	26,126	25,389	26,482	26,527	27,202	27,356	87.7
Males.....	15,014	14,594	14,425	14,106	14,085	14,118	15,177	15,633	14,690	15,602	15,578	16,041	16,119	87.4
Females.....	10,498	10,306	10,069	9,963	9,919	9,959	10,341	10,493	10,699	10,880	10,949	11,161	11,237	88.3
NASHUA.....	8,264	8,184	8,198	8,117	7,908	7,944	8,072	8,389	8,355	8,530	8,422	8,321	8,668	91.6
Males.....	5,491	5,421	5,447	5,389	5,272	5,288	5,342	5,586	5,518	5,679	5,514	5,335	5,835	90.4
Females.....	2,773	2,763	2,751	2,728	2,696	2,656	2,730	2,803	2,837	2,851	2,900	2,986	2,833	93.2
PORTSMOUTH.....	3,191	2,871	2,914	2,936	2,994	3,129	3,301	3,560	3,368	3,217	3,324	3,304	3,374	80.6
Males.....	2,901	2,595	2,658	2,701	2,762	2,905	3,054	3,251	3,052	2,891	2,990	2,948	3,005	79.8
Females.....	290	276	256	235	232	224	247	309	316	326	334	356	369	60.7

MANUFACTURES—NEW HAMPSHIRE.

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	83,074	3,650	1,160	49,726	12,579	12,287	2,324	1,130	218
	1914	78,993	(²)	(²)	4,480	5,021	5,598	57,764	5,162	968
	1909	78,658	(²)	(²)	3,516	1,991	3,936	57,935	10,087	1,193
Boot and shoe cut stock and findings.....	1919	2,178			1,494	511	39	134		
	1914	1,878				67	1	1,810		
Boots and shoes.....	1919	12,336	231	31	7,239	4,223	441	171		
	1914	12,937	(²)	(²)	346	310	318	11,902	61	
Boxes, paper and other, not elsewhere specified.....	1919	240			79	161				
	1914	127				9	28	90		
Boxes, wooden packing, except cigar boxes.....	1919	1,631	2		237	1,159	73	160		
	1914	1,411	(²)	(²)	42	147	26	908	288	
Bread and other bakery products.....	1919	471	32		224	6	148	44	17	
	1914	480	(²)	(²)	77	8	169	28	177	21
Clothing, men's.....	1919	322	224		77			21		
	1914	341	(²)	(²)	243	24		74		
Cotton goods.....	1919	21,183			15,499	16	5,668			
	1914	21,589						21,589		
Cutlery and edge tools.....	1919	280			101	64	115			
	1914	198					125	69	4	
Electrical machinery, apparatus, and supplies.....	1919	425			290	45	90			
	1914	228				45	16	167		
Foundry and machine-shop products ³	1919	3,537		1,062	1,297	552	190	409	27	
	1914	2,500	(²)	(²)	35	20	474	1,747	224	
Furniture.....	1919	627			50	259	223	61	34	
	1914	745				2	53	512	178	
Gas, illuminating and heating.....	1919	209			102	2	30	75		
	1914	244	(²)	(²)	2		53	38	110	41
Knit goods.....	1919	2,079			2,686	173	120			
	1914	3,328				3	661	2,064		
Leather, tanned, curried, and finished.....	1919	709			373	331	5			
	1914	452				77	117	258		
Lumber and timber products.....	1919	4,976	17	22	1,312	675	1,770	601	574	5
	1914	5,062	(²)	(²)	13	54	1,199	1,386	2,366	44
Lumber, planing-mill products, not including planing mills connected with sawmills.....	1919	524			25	473	25	1		
	1914	701	(²)	(²)	40	14	35	459	243	
Marble and stone work.....	1919	776	515	22	235		4			
	1914	1,176	(²)	(²)	1,157		16	1	2	
Needles, pins, and hooks and eyes.....	1919	983			840		97	46		
	1914	366						366		
Paper and wood pulp.....	1919	5,000			3,972	485	123		280	140
	1914	3,905	(²)	(²)	915	1,114	270	780	22	804
Printing and publishing, book and job.....	1919	361	6	2	321	22	4	0		
	1914	250	(²)	(²)	38	143	22	45	2	
Printing and publishing, newspapers and periodicals.....	1919	436	43	1	288	48	56			
	1914	448	(²)	(²)	155	24	176	92	1	
Tobacco, cigars.....	1919	1,059	14	15	1,030					
	1914	1,058	(²)	(²)	1,047	11				
Toys and games.....	1919	208	8			139	17	23	21	
	1914	114	(²)	(²)	2		13	99		
Wood, turned and carved.....	1919	237			6	41	50	140		
	1914	666				271	28	264	108	
Woolen and worsted goods.....	1919	9,772	41		7,687	244	1,799	1		
	1914	9,532					1,082	8,470		
All other industries.....	1919	11,615	2,517	5	4,262	2,950	1,200	431	177	73
	1914	9,167	(²)	(²)	368	2,078	736	3,946	1,381	58
Total for cities.....	1919	50,745	2,884	16	36,887	5,562	4,619	608	131	39
	1914	47,023	(²)	(²)	3,022	4,482	2,330	35,539	1,578	72
BERLIN.....	1919	4,236			4,213		19	1		3
	1914	2,680	(²)	(²)	934	1,119	613		5	9
CONCORD.....	1919	2,444	269		1,222	515	417	14	6	1
	1914	2,856	(²)	(²)	456	1,299	213	849	32	7
DOVER.....	1919	2,334	3	2	1,582	515	77	155		
	1914	2,483	(²)	(²)	7	409	484	1,547	26	10
KEENE.....	1919	2,185	57		532	1,287	226	44	37	2
	1914	2,068	(²)	(²)	172	445	184	1,039	226	2
LACONIA.....	1919	2,579	8		1,709	658	170	33		1
	1914	2,621	(²)	(²)	10	627	417	1,498	69	
MANCHESTER.....	1919	25,512	55	1	24,638	649	78	3	62	26
	1914	25,843	(²)	(²)	1,171	269	158	23,892	310	43
NASHUA.....	1919	8,264	62	13	2,503	1,704	3,617	334	26	5
	1914	7,382	(²)	(²)	82	94	104	6,191	910	1
PORTSMOUTH.....	1919	3,191	2,430		488	234	15			
	1914	1,090	(²)	(²)	190	220	157	523		

¹ Includes 48 and under for 1914 and 1909.² Corresponding figures not available.³ Includes "iron and steel, welding"; "machine tools"; and "textile machinery and parts."

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

INDUSTRY AND CITY.	TOTAL.		ESTABLISHMENTS EMPLOYING—																
	Establishments.	Wage earners (average number).	No wage earners.	1 to 5 wage earners, inclusive.		6 to 20 wage earners, inclusive.		21 to 50 wage earners, inclusive.		51 to 100 wage earners, inclusive.		101 to 250 wage earners, inclusive.		251 to 500 wage earners, inclusive.		501 to 1,000 wage earners, inclusive.		Over 1,000 wage earners.	
				Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.	Establishments.	Wage earners.
All industries.....	1,499	83,074	132	664	1,431	319	3,572	151	5,000	87	6,265	90	14,307	31	11,354	12	8,576	13	32,563
Boot and shoe cut stock and findings.....	20	2,178	1	2	6	10	109	1	46	1	55	3	374	1	289	1	1,299	1	1,299
Boots and shoes.....	52	12,336	2	2	2	5	64	4	152	8	624	16	2,684	11	4,057	5	3,644	1	1,109
Boxes, paper and other, not elsewhere specified.....	8	240	1	3	6	2	20	6	220	7	540	4	690	1	1,127	2	1,417	5	17,931
Boxes, wooden packing, except cigar boxes.....	33	1,031	1	3	6	9	114	9	281	7	540	4	690	1	1,127	2	1,417	5	17,931
Bread and other bakery products.....	127	471	14	90	209	20	179	3	83	1	54	1	123	3	1,127	2	1,417	5	17,931
Clothing, men's.....	8	322	1	3	6	2	20	6	220	7	540	4	690	1	1,127	2	1,417	5	17,931
Cotton goods.....	16	21,183	1	3	6	2	20	6	220	7	540	4	690	1	1,127	2	1,417	5	17,931
Cutlery and edge tools.....	4	280	1	3	6	2	20	6	220	7	540	4	690	1	1,127	2	1,417	5	17,931
Electrical machinery, apparatus, and supplies.....	7	425	1	3	6	2	20	6	220	7	540	4	690	1	1,127	2	1,417	5	17,931
Foundry and machine-shop products.....	53	2,291	2	16	43	14	157	13	418	5	336	2	281	1	1,056	1	1,056	1	1,056
Furniture.....	19	627	2	3	3	4	54	7	278	2	154	1	138	3	1,066	1	584	1	1,066
Gas, illuminating and heating.....	13	209	3	8	6	4	93	4	138	3	88	6	291	2	142	2	253	1	308
Knit goods.....	16	2,979	2	6	6	2	12	2	69	2	131	1	213	1	281	1	1,056	1	1,056
Leather, tanned, curried, and finished.....	7	709	2	6	6	2	12	2	69	2	131	1	213	1	281	1	1,056	1	1,056
Lumber and timber products.....	327	4,976	6	174	408	108	1,217	26	844	8	522	3	575	1	327	1	1,083	1	1,083
Lumber, planing-mill products, not including planing mills connected with sawmills.....	33	524	6	16	40	3	40	5	182	2	146	1	116	1	167	1	799	1	799
Marble and stone work.....	70	776	12	36	85	13	145	4	93	4	285	1	167	3	1,447	1	2,568	1	2,568
Needles, pins, and hooks and eyes.....	9	983	1	2	2	8	107	2	85	1	97	5	418	3	1,447	1	2,568	1	2,568
Paper and wood pulp.....	27	5,000	22	29	60	10	82	1	28	1	28	1	191	1	191	1	191	1	191
Printing and publishing, book and job.....	63	361	22	29	60	10	82	1	28	1	28	1	191	1	191	1	191	1	191
Printing and publishing, newspapers and periodicals.....	65	436	16	32	89	11	134	5	160	1	53	2	289	1	861	1	982	1	982
Textile machinery and parts.....	11	1,109	5	8	16	5	61	3	70	1	56	18	2,335	4	1,370	2	1,288	2	1,288
Tobacco, cigars.....	19	1,059	4	11	2	2	17	2	84	1	95	1	237	4	1,370	2	1,288	2	1,288
Toys and games.....	10	208	1	4	0	8	110	2	65	1	56	18	2,335	4	1,370	2	1,288	2	1,288
Wood, turned and carved.....	16	237	1	4	0	8	110	2	65	1	56	18	2,335	4	1,370	2	1,288	2	1,288
Woolen goods.....	39	5,317	1	1	1	1	17	36	1,201	18	1,282	12	1,972	4	1,370	2	1,288	2	1,288
Worsted goods.....	5	4,455	1	1	1	1	17	36	1,201	18	1,282	12	1,972	4	1,370	2	1,288	2	1,288
All other industries.....	422	11,752	44	235	422	69	758	36	1,201	18	1,282	12	1,972	4	1,370	2	1,288	2	1,288
Total for cities.....	532	50,745	49	226	507	97	1,013	61	2,038	33	2,335	34	5,225	14	5,481	8	5,622	10	23,524
BERLIN.....	25	4,236	2	13	40	5	44	2	63	3	209	4	647	1	498	1	743	2	3,591
CONCORD.....	76	2,444	11	29	59	18	205	9	280	3	209	4	647	1	498	1	743	2	3,591
DOVER.....	39	2,334	1	21	47	6	82	4	119	2	144	3	386	1	478	1	743	2	3,591
KEENE.....	61	2,185	3	22	46	13	155	9	320	11	810	6	854	1	478	1	743	2	3,591
LACONIA.....	32	2,579	5	8	24	5	39	4	158	3	260	4	544	2	884	1	661	1	661
MANCHESTER.....	165	25,512	20	67	165	30	289	19	634	7	458	7	1,187	7	2,693	3	2,240	5	17,846
NASHUA.....	92	8,264	3	41	79	16	165	12	412	6	353	9	1,403	1	280	3	1,978	1	3,585
PORTSMOUTH.....	39	3,191	4	25	47	4	34	2	52	1	92	1	204	1	338	1	338	1	2,424

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
	1919	1914	1909	1919	1914	1909	1919	1914	1909	1919	1914	1909
All classes.....	1,499	1,736	1,961	83,074	78,993	78,658	\$407,204,934	\$182,843,893	\$164,581,019	\$167,677,317	\$67,850,428	\$66,424,003
Less than \$5,000.....	322	524	663	236	697	963	782,834	1,270,913	1,603,993	475,523	837,880	1,034,742
\$5,000 to \$20,000.....	432	581	648	1,469	3,027	3,695	4,658,294	6,096,318	6,733,411	2,634,800	3,460,763	3,810,666
\$20,000 to \$100,000.....	405	400	432	5,044	8,797	9,666	17,584,076	17,322,635	18,059,662	8,900,083	8,660,410	9,604,982
\$100,000 to \$500,000.....	213	160	184	13,249	24,784	26,809	51,658,874	35,305,424	57,399,937	25,154,580	23,428,906	24,282,557
\$500,000 to \$1,000,000.....	51	33	34	7,754	41,688	37,525	36,538,260	22,793,338	80,784,016	16,083,189	31,462,969	27,791,656
\$1,000,000 and over.....	76	38	34	55,332	41,688	37,525	295,962,596	100,049,235	80,784,016	114,423,142	31,462,969	27,791,656
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.....	21.5	30.2	33.8	0.3	0.9	1.2	0.2	0.7	1.0	0.3	1.2	1.6
\$5,000 to \$20,000.....	28.8	33.5	33.0	1.8	3.8	4.7	1.1	3.3	4.1	1.6	5.1	5.7
\$20,000 to \$100,000.....	27.0	23.0	22.0	6.1	11.1	12.3	4.3	9.5	11.0	5.3	12.8	14.3
\$100,000 to \$500,000.....	14.2	9.2	9.4	15.9	31.4	34.1	12.7	19.3	34.9	15.0	34.5	36.6
\$500,000 to \$1,000,000.....	3.4	1.9	1.7	9.3	52.8	47.7	9.0	12.5	49.1	9.6	48.4	41.8
\$1,000,000 and over.....	5.1	2.2	1.7	66.6	52.8	47.7	72.7	54.7	49.1	68.2	48.4	41.8

MANUFACTURES—NEW HAMPSHIRE.

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.....	52	55	100.0	100.0	12,336	12,937	100.0	100.0	\$73,870,588	\$37,664,039	100.0	100.0	\$22,815,088	\$11,298,967	100.0	100.0
Less than \$20,000.....	3	6	5.8	10.9	12	28	0.1	0.2	21,953	55,445	(1)	0.1	4,300	31,109	(1)	0.3
\$20,000 to \$100,000.....	5	6	9.6	10.9	123	171	1.0	1.3	278,725	327,486	0.4	0.9	120,455	150,397	0.5	1.3
\$100,000 to \$500,000.....	16	22	30.8	40.0	1,438	*5,499	11.7	42.5	6,315,159	5,764,886	8.5	15.3	2,593,600	*4,043,358	11.2	41.1
\$500,000 to \$1,000,000.....	7	10	13.5	18.2	1,130	—	9.2	—	5,606,881	7,038,632	7.5	18.8	2,056,694	—	9.0	—
\$1,000,000 and over.....	21	11	40.4	20.0	9,628	7,239	78.0	56.0	61,748,370	24,447,590	83.6	64.9	18,070,033	6,474,133	79.2	57.3
BOXES, WOODEN PACKING, EXCEPT CIGAR BOXES.....	33	33	100.0	100.0	1,631	1,411	100.0	100.0	7,080,559	3,922,874	100.0	100.0	2,795,778	1,411,141	100.0	100.0
Less than \$20,000.....	6	3	18.2	9.1	28	6	1.7	0.4	52,370	13,567	0.7	0.3	26,244	6,069	0.9	0.5
\$20,000 to \$100,000.....	12	18	36.4	54.5	249	424	15.3	30.0	828,132	851,018	11.7	21.7	345,727	328,173	12.4	23.3
\$100,000 to \$500,000.....	11	*12	33.3	36.4	664	*981	40.7	69.5	2,909,191	*3,058,289	41.1	78.0	1,010,151	*1,076,299	36.1	76.3
\$500,000 and over.....	4	—	12.1	—	690	—	42.3	—	3,290,866	—	46.5	—	1,413,656	—	50.6	—
BREAD AND OTHER BAKERY PRODUCTS.....	127	152	100.0	100.0	471	480	100.0	100.0	4,069,425	1,676,355	100.0	100.0	1,221,732	693,491	100.0	100.0
Less than \$5,000.....	13	42	10.2	27.6	7	38	1.5	7.9	36,644	125,883	0.9	7.5	14,755	55,959	1.2	8.1
\$5,000 to \$20,000.....	53	94	41.7	61.8	72	273	15.3	56.9	635,428	930,782	15.6	55.9	216,709	393,114	17.7	56.7
\$20,000 to \$100,000.....	54	*16	42.5	10.5	264	*109	56.1	35.2	2,218,126	*613,690	54.5	36.6	670,187	*244,418	54.9	35.2
\$100,000 to \$500,000.....	7	—	5.5	—	128	—	27.2	—	1,179,227	—	29.0	—	320,081	—	26.2	—
COTTON GOODS.....	16	16	100.0	100.0	21,183	21,589	100.0	100.0	85,980,158	35,679,660	100.0	100.0	38,988,020	12,939,120	100.0	100.0
\$100,000 to \$500,000.....	*4	4	25.0	25.0	*464	*2,051	2.2	9.5	*2,235,089	1,027,456	2.6	2.9	*831,320	*1,324,816	2.1	10.2
\$500,000 to \$1,000,000.....	12	8	75.0	50.0	20,719	19,538	97.8	90.5	83,751,069	31,821,091	97.4	89.2	38,156,700	11,614,304	97.9	89.8
\$1,000,000 and over.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
FLOUR-MILL AND GRISTMILL PRODUCTS.....	48	79	100.0	100.0	83	144	100.0	100.0	3,391,346	2,733,820	100.0	100.0	465,032	311,818	100.0	100.0
Less than \$5,000.....	7	6	14.6	7.6	—	2	—	1.4	18,940	15,930	0.6	0.6	4,349	3,446	0.9	1.1
\$5,000 to \$20,000.....	19	38	39.6	48.1	7	37	8.4	25.7	218,796	447,303	6.5	16.4	28,736	72,548	6.2	23.3
\$20,000 to \$100,000.....	19	32	39.6	40.5	25	62	30.1	43.1	714,929	1,069,969	21.1	39.1	84,928	150,696	18.3	48.3
\$100,000 and over.....	3	3	6.2	3.8	51	43	61.4	29.9	2,438,681	1,200,612	71.9	43.9	347,019	85,128	74.6	27.3
FOUNDRY AND MACHINE-SHOP PRODUCTS.....	68	69	100.0	100.0	3,537	2,500	100.0	100.0	15,434,949	5,041,104	100.0	100.0	9,578,352	3,131,003	100.0	100.0
Less than \$5,000.....	9	12	13.2	17.4	11	18	0.3	0.7	25,196	33,518	0.2	0.7	17,533	21,659	0.2	0.7
\$5,000 to \$20,000.....	11	22	16.2	31.9	37	129	1.0	5.2	111,931	217,870	0.7	4.3	80,418	147,812	0.8	4.7
\$20,000 to \$100,000.....	25	27	36.8	39.1	375	613	10.6	24.5	1,140,376	1,114,177	7.4	22.1	662,971	721,205	6.9	23.0
\$100,000 to \$500,000.....	18	*8	26.5	11.6	947	*1,740	26.8	69.6	3,455,555	*3,675,539	22.4	72.9	2,236,118	*2,240,327	23.3	71.6
\$500,000 and over.....	5	—	7.4	—	2,167	—	61.3	—	10,689,891	—	69.3	—	6,581,312	—	68.7	—
FURNITURE.....	10	26	100.0	100.0	627	745	100.0	100.0	2,438,781	1,554,272	100.0	100.0	1,382,070	831,323	100.0	100.0
Less than \$5,000.....	5	4	26.3	15.4	3	9	0.5	1.2	8,270	11,211	0.3	0.7	5,566	7,349	0.4	0.9
\$5,000 to \$20,000.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$20,000 to \$100,000.....	4	15	21.1	57.7	54	34	8.6	4.6	195,121	43,060	8.0	2.8	70,118	25,313	5.5	3.0
\$100,000 and over.....	10	3	52.6	11.5	570	193	90.9	25.9	2,235,390	595,463	91.7	38.3	1,300,366	302,475	94.1	36.4
KNIT GOODS.....	16	20	100.0	100.0	2,979	3,328	100.0	100.0	9,015,583	4,282,739	100.0	100.0	3,897,520	1,903,319	100.0	100.0
Less than \$20,000.....	—	4	—	20.0	—	26	—	0.8	—	—	—	—	—	—	—	—
\$20,000 to \$100,000.....	3	3	18.8	15.0	83	298	3.0	9.0	172,008	22,782	1.9	0.5	90,800	10,645	2.3	4.8
\$100,000 to \$500,000.....	6	*13	37.5	65.0	695	*3,094	23.3	90.3	1,954,747	24,127,382	21.7	96.4	960,249	*1,801,656	24.6	94.7
\$500,000 to \$1,000,000.....	4	—	25.0	—	971	—	32.6	—	2,899,130	—	32.2	—	1,187,546	—	30.5	—
\$1,000,000 and over.....	3	—	18.8	—	1,225	—	41.1	—	3,988,708	—	44.2	—	1,658,925	—	42.6	—
LUMBER AND TIMBER PRODUCTS.....	327	433	100.0	100.0	4,976	5,002	100.0	100.0	14,992,066	10,734,757	100.0	100.0	8,877,369	5,951,302	100.0	100.0
Less than \$5,000.....	84	165	25.7	38.1	91	308	1.8	6.1	209,348	426,540	1.4	4.0	145,659	305,679	1.6	5.1
\$5,000 to \$20,000.....	119	163	36.4	37.6	585	1,047	11.8	20.7	1,248,899	1,850,108	8.3	17.2	913,918	1,207,063	10.3	20.3
\$20,000 to \$100,000.....	99	94	30.3	21.7	1,338	1,820	26.0	36.1	3,813,151	3,677,122	25.4	34.3	2,440,897	2,067,642	27.5	34.7
\$100,000 to \$500,000.....	22	*11	6.7	2.5	1,412	*1,881	28.4	37.2	4,378,887	*4,780,987	29.2	44.5	2,642,843	*2,370,918	29.8	39.8
\$500,000 and over.....	3	—	0.9	—	1,550	—	31.1	—	5,341,831	—	35.6	—	2,734,052	—	30.8	—
LUMBER, PLANING-MILL PRODUCTS, NOT INCLUDING PLANING MILLS CONNECTED WITH SAW-MILLS.....	33	47	100.0	100.0	524	791	100.0	100.0	2,136,905	1,861,425	100.0	100.0	882,400	739,327	100.0	100.0
Less than \$5,000.....	10	13	30.3	27.7	2	15	0.4	1.9	13,682	31,361	0.6	1.7	6,637	18,200	0.8	2.5
\$5,000 to \$20,000.....	9	15	27.3	31.9	27	81	5.2	10.2	90,307	138,925	4.2	7.5	35,078	84,885	4.0	11.5
\$20,000 to \$100,000.....	7	12	21.2	25.5	77	271	14.7	34.3	297,025	550,633	13.9	29.6	131,314	275,874	14.9	37.3
\$100,000 and over.....	7	7	21.2	14.9	418	424	79.8	53.6	1,735,891	1,140,506	81.2	61.3	709,371	360,268	80.4	48.7
MARBLE AND STONE WORK.....	70	85	100.0	100.0	776	1,176	100.0	100.0	2,130,643	1,803,656	100.0	100.0	1,711,561	1,408,363	100.0	100.0
Less than \$5,000.....	20	31	28.6	36.5	8	34	1.0	2.9	47,394	79,548	2.2	4.4	31,227	58,207	1.8	4.1
\$5,000 to \$20,000.....	27	34	38.6	40.0	84	196	10.8	16.7	276,705	330,100	13.0	18.3	189,326	243,100	11.1	17.3
\$20,000 to \$100,000.....	18	16	25.7	18.8	232	482	29.9	41.0	689,371	680,097	32.4	37.7	495,571	522,817	29.0	37.1
\$100,000 to \$500,000.....	5	4	7.1	4.7	452	464	58.2	39.5	1,117,083	713,911	52.4	39.6	995,437	584,139	58.2	41.5
PAPER AND WOOD PULP.....	27	30	100.0	100.0	5,000	3,905	100.0	100.0	41,825,551	17,708,138	100.0	100.0	16,991,555	5,171,062	100.0	100.0
\$20,000 to \$100,000.....	5	13	18.5	43.3	68	228										

MANUFACTURES—NEW HAMPSHIRE.

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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.		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.			Average number.	Per cent of total.	Amount.	Per cent of total.	Amount.	Per cent of total.
BERLIN	25	4,236	100.0	\$30,652,522	100.0	\$13,313,638	100.0	LACONIA	32	2,579	100.0	\$11,847,851	100.0	\$5,854,102	100.0
Less than \$20,000.....	10	20	0.5	76,266	0.2	36,580	0.3	Less than \$5,000.....	6	4	0.2	13,858	0.1	9,917	0.2
\$20,000 to \$100,000.....	9	50	1.2	267,230	0.9	133,984	1.0	\$5,000 to \$20,000.....	5	16	0.6	52,609	0.4	29,193	0.5
\$100,000 to \$500,000.....	3	77	1.8	414,431	1.4	185,318	1.4	\$20,000 to \$100,000.....	9	107	4.1	433,461	3.7	166,792	2.8
\$1,000,000 and over.....	3	4,089	96.5	29,894,595	97.5	12,957,756	97.3	\$100,000 to \$500,000.....	8	768	29.8	2,126,189	17.9	1,185,645	20.3
								\$500,000 and over.....	4	1,684	65.3	9,221,734	77.8	4,462,555	76.2
CONCORD	76	2,444	100.0	12,441,751	100.0	5,766,381	100.0	MANCHESTER	165	25,512	100.0	117,493,082	100.0	45,705,557	100.0
Less than \$5,000.....	16	3	0.1	40,048	0.3	23,628	0.4	Less than \$5,000.....	26	12	(1)	57,493	(1)	30,706	0.1
\$5,000 to \$20,000.....	25	76	3.1	275,456	2.2	153,955	2.7	\$5,000 to \$20,000.....	47	126	0.5	542,345	0.5	285,738	0.6
\$20,000 to \$100,000.....	9	200	11.9	884,566	7.1	524,089	9.1	\$20,000 to \$100,000.....	47	447	1.8	2,057,978	1.8	925,345	2.0
\$100,000 to \$500,000.....	20	509	20.8	2,447,910	19.7	1,418,462	24.6	\$100,000 to \$500,000.....	24	1,259	4.9	5,431,311	4.6	2,573,485	5.6
\$500,000 and over.....	6	1,566	64.1	8,793,771	70.7	3,046,247	53.2	\$500,000 to \$1,000,000.....	4	555	2.2	2,624,373	2.2	1,182,401	2.6
								\$1,000,000 and over.....	17	23,113	90.6	106,779,682	90.9	40,707,887	89.1
DOVER	39	2,334	100.0	13,934,975	100.0	5,490,672	100.0	NASHUA	92	8,264	100.0	48,985,184	100.0	17,029,919	100.0
Less than \$5,000.....	8	8	0.3	18,911	0.1	12,237	0.2	Less than \$5,000.....	17	14	0.2	51,614	0.1	33,340	0.2
\$5,000 to \$20,000.....	10	28	1.0	94,400	0.7	52,093	0.9	\$5,000 to \$20,000.....	22	58	0.7	245,872	0.5	131,968	0.8
\$20,000 to \$100,000.....	12	103	8.3	549,770	3.9	230,669	4.3	\$20,000 to \$100,000.....	26	374	4.5	1,432,953	2.9	667,482	3.9
\$100,000 to \$500,000.....	5	288	12.3	965,702	6.9	425,112	7.7	\$100,000 to \$500,000.....	15	959	11.6	3,214,733	6.6	1,944,413	11.4
\$1,000,000 and over.....	4	1,822	78.1	12,306,183	88.3	4,764,551	86.8	\$500,000 to \$1,000,000.....	4	680	8.2	2,578,400	5.3	1,399,578	8.2
								\$1,000,000 and over.....	8	6,179	74.8	41,461,612	84.6	12,853,138	75.5
KEENE	64	2,185	100.0	8,513,980	100.0	4,175,440	100.0	PORTSMOUTH	39	3,191	100.0	14,060,887	100.0	8,113,444	100.0
Less than \$5,000.....	14	14	0.6	38,208	0.4	25,408	0.6	Less than \$5,000.....	9	7	0.2	28,080	0.2	16,443	0.2
\$5,000 to \$20,000.....	10	38	1.7	139,022	1.6	81,176	1.9	\$5,000 to \$20,000.....	16	32	1.0	150,253	1.1	75,044	0.9
\$20,000 to \$100,000.....	16	223	10.2	798,878	9.3	404,988	9.7	\$20,000 to \$100,000.....	8	42	1.3	319,355	2.3	138,200	1.7
\$100,000 to \$500,000.....	20	1,332	61.0	4,706,805	55.3	2,406,836	57.6	\$100,000 and over.....	6	3,110	97.5	13,563,199	96.5	7,883,757	97.2
\$500,000 and over.....	4	578	26.5	2,836,067	33.3	1,257,032	30.1								

¹ Less than one-tenth of 1 per cent.

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

INDUSTRY AND CITY.	Cen- sus 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.						
		Indi- vid- u-als.	Cor- pora- tions.	All oth- ers.		Indi- vid- u-als.	Cor- pora- tions.	All oth- ers.	Indi- vid- u-als.	Cor- pora- tions.	All oth- ers.		Indi- vid- u-als.	Corpora- tions.	All others.	Indi- vid- u-als.	Corpora- tions.	All oth- ers.				
All industries.....	1919	713	461	325	83,674	5,762	71,774	5,538	6.9	86.4	6.7	\$407,204,934	\$23,505,730	\$358,832,142	\$24,867,053	5.8	88.1	6.1				
	1914	966	452	318	78,993	7,548	65,742	5,703	9.6	83.2	7.2	182,843,893	17,862,406	151,189,609	13,791,848	9.8	82.7	7.5				
	1909	1,122	424	415	78,658	8,225	61,633	8,780	10.5	78.4	11.2	164,581,019	16,987,245	126,612,802	20,951,172	10.3	76.9	12.7				
Boots and shoes.....	1919	4	39	9	12,336	293	11,140	993	2.4	90.3	7.3	73,870,588	1,081,112	68,177,649	4,011,827	2.3	92.3	5.4				
	1914	9	36	10	12,937	573	11,293	1,071	4.4	87.3	8.3	37,664,039	1,289,025	34,016,642	2,328,372	3.4	90.4	6.2				
Boxes, wooden packing, except cigar boxes.	1919	10	18	5	1,631	344	1,019	268	21.1	62.5	16.4	7,080,559	1,668,819	4,383,338	1,028,402	23.6	61.9	14.5				
	1914	15	16	2	1,411	1,550	861		39.0	61.0		3,922,874	1,557,940	2,364,934		39.7	60.3					
Bread and other bakery products.	1919	91	6	30	471	260	56	155	55.2	11.9	32.9	4,069,425	2,183,039	358,021	1,528,365	53.6	8.8	37.6				
	1914	129	3	20	480	333	81	116	69.4	6.5	24.2	1,676,355	1,178,846	96,260	401,749	70.3	5.7	24.0				
Cotton goods.....	1919	1	15	1	21,183	121,183			100.0			85,986,158		185,986,158			100.0					
	1914	1	15		21,589	21,589			100.0			35,679,660		235,679,660			100.0					
Flour-mill and gristmill products.	1919	27	5	16	83	19	46	18	22.9	55.4	21.7	3,391,346	493,077	2,157,232	741,037	14.5	63.6	21.9				
	1914	46	5	28	144	57	46	41	39.6	31.9	28.5	7,733,820	875,235	1,133,793	724,792	32.0	41.5	26.5				
Foundry and machine- shop products *	1919	21	36	11	3,537	107	3,268	162	3.0	92.4	4.6	15,434,949	421,048	14,515,287	498,614	2.7	94.0	3.3				
	1914	26	30	13	2,500	165	2,167	168	6.6	86.7	6.7	5,041,104	308,945	4,341,018	391,141	6.1	86.1	7.3				
Furniture.....	1919	7	8	4	627	131	446	50	20.9	71.1	8.0	2,438,781	365,608	1,851,381	221,792	15.0	75.9	9.1				
	1914	5	16	5	745	39	576	130	5.2	77.3	17.4	1,554,272	90,381	1,212,471	251,420	5.8	78.0	16.2				
Knit goods.....	1919	1	13	2	2,979	2,434		545	81.7	18.3		9,015,583		7,712,230	1,303,353		85.5	14.5				
	1914	3	12	5	8,328	170	2,437	721	5.1	73.2	21.7	4,282,739	240,166	3,286,657	745,916	5.6	77.0	17.4				
Leather, tanned, curried, and finished.	1919	2	7	1	709	709			100.0			7,309,472		7,309,472			100.0					
	1914	2	5	1	452	1,195	257		43.1	56.9		2,863,759	1,541,456	1,322,303		53.8	46.2					
Lumber and timber products.	1919	193	47	87	4,976	1,114	2,907	955	22.4	58.4	19.2	14,992,066	2,590,521	9,529,223	2,872,322	17.3	63.6	19.2				
	1914	311	42	80	5,062	1,916	2,303	843	37.9	45.5	16.7	10,734,757	3,683,664	5,496,493	1,654,600	33.4	51.2	15.4				
Lumber, planing-mill products, not in- cluding planing mills connected with saw- mills.	1919	20	6	7	524	90	269	165	17.2	51.3	31.5	2,136,905	384,315	1,142,977	609,613	18.0	53.5	28.5				
	1914	20	13	14	791	139	381	271	17.6	48.2	34.3	1,861,425	288,161	1,076,358	496,906	15.5	57.8	26.7				
Marble and stone work...	1919	39	9	22	776	158	326	292	20.4	42.0	37.6	2,130,643	470,945	751,141	908,557	22.1	35.3	42.6				
	1914	45	12	28	1,176	197	611	368	16.8	52.0	31.3	1,803,656	421,112	778,830	603,714	23.3	43.2	33.5				
Paper and wood pulp....	1919	1	22	5	5,000	4,887	113		97.7	2.3		41,825,551		40,730,705	1,094,846		97.4	2.6				
	1914	1	23	6	3,905	3,549	356		90.9	9.1		17,708,138		16,491,371	1,216,767		93.1	6.9				
Woolen and worsted goods.	1919	9	32	3	9,772	654	8,946	172	6.7	91.5	1.8	45,943,993	3,610,752	41,211,574	1,121,667	7.9	89.7	2.4				
	1914	12	23	5	9,532	662	8,526	344	6.9	89.4	3.6	15,039,284	1,261,236	12,950,777	827,271	8.4	86.1	5.5				

¹ Includes the group "All others."

² Includes "iron and steel, welding"; "machine tools"; and "textile machinery and parts."

³ Includes the group "Individuals."

MANUFACTURES—NEW HAMPSHIRE.

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

INDUSTRY AND CITY.	Cen- sus 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.			Total.	Indiv- iduals.	Corpora- tions.	All others.
		Indiv- iduals.	Corpora- tions.	All oth- ers.		Indiv- iduals.	Corpora- tions.	All oth- ers.	Indiv- iduals.	Corpora- tions.	All oth- ers.		Indiv- iduals.	Corpora- tions.	All others.	Indiv- iduals.	Corpora- tions.	All oth- ers.				
Total for cities.....	1919 1914	231 272	192 197	109 94	50,745 47,023	2,227 2,874	46,111 42,426	2,407 1,723	4.4 6.1	90.9 90.2	4.7 3.7	\$257,930,232 111,434,728	\$9,726,727 7,679,509	\$238,872,841 99,016,819	\$9,330,664 4,738,400	3.8 6.9	92.6 88.9	3.6 4.3				
BERLIN.....	1919 1914	10 8	8 7	7 4	4,236 2,680	48 64	4,165 2,599	23 17	1.1 2.4	98.3 97.0	0.5 0.6	30,652,522 13,080,804	287,323 135,450	30,227,769 12,911,700	137,430 42,654	0.9 1.0	98.6 98.6	0.4 0.3				
CONCORD.....	1919 1914	35 35	24 31	17 20	2,444 2,856	157 144	1,987 2,279	300 433	6.4 5.0	81.3 79.8	12.3 15.2	12,441,751 6,743,687	634,547 286,737	10,796,080 5,632,279	1,021,124 824,671	5.1 4.3	86.7 83.5	8.2 12.2				
DOVER.....	1919 1914	23 40	11 9	5 9	2,334 2,483	150 321	2,086 2,107	98 55	6.4 12.9	89.4 84.9	4.2 2.2	13,934,975 5,682,095	690,134 1,848,943	13,100,716 3,733,937	144,125 99,215	5.0 32.5	94.0 65.7	1.0 1.7				
KEENE.....	1919 1914	23 24	30 33	11 11	2,185 2,068	158 168	1,788 1,764	239 136	7.2 8.1	81.8 85.3	10.9 6.6	8,513,980 3,918,449	589,192 395,678	7,120,013 3,213,984	804,775 308,787	6.9 10.1	83.6 82.0	9.5 7.9				
LACONIA.....	1919 1914	12 28	15 16	5 11	2,579 2,621	129 269	1,987 1,775	463 577	5.0 10.3	77.0 67.7	18.0 22.0	11,847,851 4,496,770	737,039 543,628	10,278,783 3,444,211	832,029 508,931	6.2 12.1	86.8 76.6	7.0 11.3				
MANCHESTER.....	1919 1914	68 78	60 51	37 22	25,512 25,843	1,204 1,340	23,786 24,249	522 254	4.7 5.2	93.2 93.8	2.0 1.0	117,493,082 50,799,667	5,021,391 3,117,540	109,587,027 46,930,002	2,884,664 752,125	4.3 6.1	93.3 92.4	2.5 1.5				
NASHUA.....	1919 1914	40 35	34 38	18 14	8,264 7,382	349 507	7,198 6,642	717 233	4.2 6.9	87.1 90.0	8.7 3.2	48,985,184 22,780,444	1,525,580 1,161,622	44,242,613 19,475,575	3,216,991 2,143,247	3.1 5.1	90.3 85.5	6.6 9.4				
PORTSMOUTH.....	1919 1914	20 24	10 12	9 8	3,191 1,090	32 61	3,114 1,011	45 18	1.0 5.6	97.6 92.8	1.4 1.7	14,060,887 3,923,812	241,521 189,911	13,529,840 3,675,131	289,526 58,770	1.7 4.8	96.2 93.7	2.1 1.5				

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

	Census year.	Aggregate.	CITIES HAVING A POPULATION OF 10,000 OR OVER.						THE STATE OUTSIDE OF CITIES HAVING A POPULATION OF 10,000 OR OVER.	
			Total.		10,000 to 25,000.		25,000 to 100,000.			
			Number or amount.	Per cent of aggre- gate.	Number or amount.	Per cent of aggre- gate.	Number or amount.	Per cent of aggre- gate.	Number or amount.	Per cent of aggre- gate.
Number of places	1910 1914 1909	----- ----- -----	8 8 8	----- ----- -----	6 6 6	----- ----- -----	2 2 2	----- ----- -----	----- ----- -----	----- ----- -----
Population ¹	1920 1915 1910	443,083 438,662 430,572	193,739 184,187 174,112	43.7 42.0 40.4	88,976 81,651 78,044	19.6 18.6 18.1	106,703 102,536 96,068	24.1 23.4 22.3	249,344 254,475 256,460	56.3 58.0 59.6
Number of establishments.....	1919 1914 1909	1,499 1,736 1,961	532 563 616	35.5 32.4 31.4	275 325 337	18.3 18.7 17.2	257 238 279	17.1 13.7 14.2	967 1,173 1,345	64.5 67.6 68.6
Average number of wage earners.....	1919 1914 1909	83,074 78,993 78,668	59,745 47,023 45,196	61.1 59.5 57.5	16,969 13,798 13,196	20.4 17.5 16.8	33,776 33,225 32,000	40.7 42.1 40.7	32,329 31,970 33,462	38.9 40.5 42.5
Value of products.....	1919 1914 1909	\$407,204,934 182,843,863 164,581,019	\$257,930,232 111,434,728 96,114,271	63.3 60.9 58.4	\$91,451,966 37,854,617 31,976,218	22.5 20.7 19.4	\$166,478,266 73,580,111 64,138,053	40.9 40.2 39.0	\$149,274,702 71,409,135 68,466,748	36.7 39.1 41.6
Value added by manufacture.....	1919 1914 1909	167,677,317 67,850,428 66,424,003	105,449,153 39,714,376 37,496,637	62.9 58.5 56.4	42,713,677 16,031,624 14,234,758	25.5 23.6 21.4	62,735,476 23,682,752 23,261,879	37.4 34.9 35.0	62,228,164 28,136,052 28,927,366	37.1 41.5 43.5

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

MANUFACTURES—NEW HAMPSHIRE.

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

INDUSTRY.	VALUE OF PRODUCTS.				INDUSTRY.	VALUE OF PRODUCTS.			
	Amount, 1919.	Per cent of total for the state.	Increase over 1914.			Amount, 1919.	Per cent of total for the state.	Increase over 1914.	
			Amount.	Per cent.				Amount.	Per cent.
Boots and shoes, including cut stock and findings.....	\$50,423,909	52.4	\$31,623,180	168.2	Printing and publishing, newspapers and periodicals.....	\$566,388	39.8	\$179,263	46.3
Tobacco, cigars.....	3,915,029	97.6	1,639,052	72.0	Cotton goods.....				
Boxes, wooden packing, except cigar boxes.....	1,596,254	22.5	863,647	117.9	Knit goods.....				
Bread and other bakery products.....	1,224,267	30.1	754,566	160.6	Leather, tanned, curried, and finished.....				
Lumber, planing-mill products, not including planing mills connected with sawmills.....	570,407	26.7	73,518	14.8	Textile machinery and parts.....				
					Worsted goods.....				

¹ Figures can not be shown without disclosing individual operations.

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

POWER.	NUMBER OF ENGINES OR MOTORS.			HORSEPOWER.					
	1919	1914	1909	Amount.			Per cent distribution.		
				1919	1914	1909	1919	1914	1909
Primary power, total.....	7,941	4,902	3,415	349,138	344,093	293,991	100.0	100.0	100.0
Owned.....	1,562	2,121	2,399	264,291	291,434	268,407	75.7	84.7	91.3
Steam.....	815	1,079	1,191	147,240	151,001	139,158	42.2	46.8	47.3
Engines.....	768	(2)	(2)	95,358	(2)	(2)	27.8		
Turbines.....	47	(2)	(2)	51,882	(2)	(2)	14.9		
Internal-combustion engines.....	106	131	108	1,676	1,841	1,238	0.5	0.5	0.4
Water.....	641	911	1,100	115,375	128,592	128,011	33.0	37.4	43.6
Water wheels and turbines.....	632	889	1,076	115,338	127,845	127,490	33.0	37.2	43.4
Water motors.....	9	22	24	37	747	521	(2)	0.2	0.2
Rented.....	6,379	2,781	1,016	84,847	52,659	25,584	24.3	15.3	8.7
Electric.....	6,379	2,781	1,016	84,601	49,171	21,209	24.2	14.3	7.2
Other.....				246	3,488	4,375	0.1	1.0	1.5
Electric.....	9,297	4,379	1,686	151,718	102,612	45,351	100.0	100.0	100.0
Rented.....	6,379	2,781	1,016	84,601	49,171	21,209	55.8	47.9	46.8
Generated by establishments reporting.....	2,918	1,598	670	67,117	53,441	24,142	44.2	52.1	53.2

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.....	286,885	539,405	30,964	578,398	27,656	20,910
Per cent of increase ¹	101.380	635.885	10.189	46.561	(1)	19,523
	183.1	-15.2	204.5	1,201.6	(1)	7.1
Boots and shoes.....	3,028	20,497		250	183	188
Bread and other bakery products.....	3,734	3,535	696	75	73	283
Brick.....	812	3,937		1	26	
Buttons.....	24	7,700				
Cars and general shop construction and repairs by steam-railroad companies.....		6,262	14	2,947		
Cars, steam-railroad, not including operations of railroad companies.....	2,500	7,100	500	3,000		
Cotton goods.....	58,175	129,636	15,346	7,070		
Foundry and machine-shop products.....	1,942	6,113	4,041	191	485	6,001
Gas, illuminating and heating.....	4,658	19,306	8,825	22,536	23,401	96
Knit goods.....	336	8,655	79			
Leather, tanned, curried, and finished.....	1,289	5,258				
Marble and stone work.....	153	5,887	8	117	218	
Paper and wood pulp.....	179,355	158,497		522,000	120	
Paper goods, not elsewhere specified.....	2,359	4,887		9,000		
Shipbuilding, steel.....		7,113				
Silk goods.....		9,286				
Textile machinery and parts.....	40	2,297		1,833		5,334
Woolen goods.....	175	75,598			21	
Worsted goods.....	24,043	22,910	96	3,030		
All other industries.....	4,262	35,471	1,359	6,348	3,129	9,658
Total for cities.....	275,215	235,187	28,622	47,930	24,654	14,986
BERLIN.....	177,958	30,753	226		42	
CONCORD.....	1,607	9,628	1,819	8,625	170	5,810
DOVER.....	1,171	8,819	15,737	2,317	20	84
KEENE.....	1,931	10,073	313	3,939	701	620
LACONIA.....	3,701	11,249	1,116	5,861	79	6,435
MANCHESTER.....	83,131	89,698	7,198	11,683	23,424	1,622
NASHUA.....	5,207	51,271	1,700	6,005	192	564
PORTSMOUTH.....	509	23,690	513	9,200	26	351

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 are here presented.

Cotton goods (Table 19).—This table gives the quantity and cost of materials and the quantity and value of products of the cotton-goods industry in New Hampshire for the census years 1919, 1914, and 1909.

TABLE 19.—COTTON GOODS: 1919, 1914, AND 1909.

	1919	1914	1909 ¹
MATERIALS.			
Total cost.....	\$46,998,138	\$22,740,540	\$19,123,850
Cotton:			
Domestic—			
Pounds.....	122,623,353	134,996,047	136,801,463
Cost.....	\$35,493,456	\$16,904,341	\$14,751,838
Foreign—			
Pounds.....	7,153,126	6,415,766	1,731,164
Cost.....	\$1,941,531	\$991,309	\$248,897
Yarn, purchased:			
Pounds.....	2,380,772	1,947,088	1,884,910
Cost.....	\$1,291,064	\$402,224	\$389,009
Cotton waste, purchased:			
Pounds.....	8,850,722	1,422,815	1,067,102
Cost.....	\$657,449	\$124,519	\$77,884
Starch, cost.....	\$233,296	\$176,701	\$205,788
Chemicals and dyestuffs, cost.....	\$1,232,784	\$679,600	\$416,498
Fuel and rent of power, cost.....	\$1,845,321	\$803,349	\$712,663
All other materials, cost.....	\$4,303,237	\$2,658,497	\$2,321,293
PRODUCTS.			
Total value.....	\$85,986,153	\$35,679,660	\$33,601,830
Unbleached and bleached sheetings, shirtings, and muslins: ²			
Pounds.....	11,671,242	(³)	(³)
Square yards.....	41,327,018	54,353,854	62,200,189
Value.....	\$8,540,052	\$3,443,893	\$3,588,372
Twills, satens, etc.:			
Pounds.....	12,173,740	(³)	(³)
Square yards.....	28,112,365	45,353,004	47,921,784
Value.....	\$8,250,468	\$4,930,594	\$4,372,001
Napped fabrics:			
Pounds.....	46,010,809	(³)	(³)
Square yards.....	73,470,351	49,850,233	71,473,313
Value.....	\$23,577,161	\$5,192,818	\$6,567,134
Bags and bagging, value.....	\$478,500	\$522,527	\$696,769
All other woven goods:			
Pounds.....	47,022,122	(³)	(³)
Square yards.....	123,405,532	205,083,393	220,647,387
Value.....	\$39,440,661	\$19,386,926	\$15,761,015
Yarns, for sale:			
Pounds.....	3,811,883	968,319	1,930,524
Value.....	\$2,777,734	\$341,886	\$527,521
Cotton waste, not used for further manufacture:			
Pounds.....	7,499,957	15,360,383	12,366,641
Value.....	\$451,430	\$409,865	\$263,266
Contract work, value.....	\$630,674	(³)	(³)
All other products, value.....	\$1,844,478	\$1,442,151	\$1,825,762

¹ Includes establishments engaged primarily in the manufacture of cotton small wares.

² The figures for these fabrics at the census of 1909 represent the combined quantities and values of those designated as "plain cloths for printing and converting" and "brown or bleached sheetings and shirtings."

³ Not reported separately.

In 1919 raw cotton constituted a large proportion of the total cost of materials (79.7 per cent). From 1909 to 1914 there was an increase of 2.1 per cent in the quantity of raw cotton used as material, but a decrease of 8.2 per cent from 1914 to 1919, which results in a decrease of 6.3 per cent for the ten-year period 1909-1919. There has been little trading of

yarn in the state during the decade 1909-1919. In 1919 the cost of yarn purchased and consumed represented only 2.7 per cent of the total cost of materials, and that produced for sale 3.2 per cent of the value of products for the industry. Since the value of woven goods represented 93.4 per cent of the total value of products for the industry in the state in 1919, 93.9 per cent in 1914, and 92.2 per cent in 1909, the condition of the cotton-goods industry for the state may best be measured by the decrease in the number of square yards of such manufactures. The figures in the table show a decrease of 11.9 per cent in the number of square yards of woven goods from 1909 to 1914, and 24.9 per cent from 1914 to 1919, or 33.8 per cent during the ten years from 1909 to 1919.

Woolen and worsted goods (Table 20).—This table gives a detailed account of the industry with reference to the quantity and cost of materials used and the quantity and value of products for the census years 1919, 1914, and 1909.

Manufacturers of woolen and worsted goods in this state generally produce a large share of their own yarn for the manufacture of woven goods. Wool was the principal raw material used, being 56.1 per cent of the total cost of materials in 1919, 48.2 per cent in 1914, and 63.2 per cent in 1909.

TABLE 20.—WOOLEN AND WORSTED GOODS: 1919, 1914, AND 1909.

	1919	1914	1909
MATERIALS.			
Total cost.....	\$26,470,236	\$10,086,821	\$11,095,070
Wool:			
Foreign (in condition purchased)—			
Pounds.....	10,904,885	11,313,239	10,708,575
Cost.....	\$9,606,370	\$3,143,684	\$3,627,868
Domestic (in condition purchased)—			
Pounds.....	10,743,702	5,818,251	12,027,487
Cost.....	\$8,238,532	\$1,721,846	\$3,383,625
Equivalent in scoured condition, pounds—			
In grease—			
Foreign, pounds.....	12,533,273	(¹)	(¹)
Domestic, pounds.....	14,067,985		
Scoured—			
Foreign, pounds.....	6,377,445	(¹)	(¹)
Domestic, pounds.....	7,518,242		
Cotton:			
Pounds.....	963,908	2,290,200	489,543
Cost.....	\$342,511	\$270,495	\$78,353
Rags, clippings, etc.:			
Pounds.....	4,439,364	5,325,635	4,037,235
Cost.....	\$1,198,421	\$387,895	\$403,774
Recovered wool fiber:			
Pounds.....	3,655,460	2,568,081	2,423,570
Cost.....	\$1,496,343	\$386,561	\$272,794
Waste and noils:			
Pounds.....	3,655,471	2,832,611	1,977,694
Cost.....	\$2,246,298	\$663,806	\$537,262
Yarn, purchased:			
Woolen and worsted—			
Pounds.....	253,864	127,272	526,832
Cost.....	\$677,954	\$58,855	\$430,295
Cotton—			
Pounds.....	1,182,461	1,355,139	1,183,680
Cost.....	\$736,379	\$357,337	\$277,696
All other—			
Pounds.....	32,128	(¹)	(¹)
Cost.....	\$149,816	(¹)	(¹)
Chemicals and dyestuffs, cost.....	\$1,271,023	\$387,565	\$430,271
Fuel and rent of power, cost.....	\$887,643	\$417,945	\$365,525
All other materials, cost.....	\$2,627,946	\$2,280,832	\$1,287,602

¹ Not reported separately.

TABLE 20.—WOOLEN AND WORSTED GOODS: 1919, 1914, AND 1909—Continued.

	1919	1914	1909
PRODUCTS.			
Total value.....	\$45,943,903	\$15,030,284	\$16,730,652
All-wool woven goods:			
Pounds.....	27,904,604	(1)	(1)
Square yards.....	22,404,350	20,830,031	25,022,538
Value.....	\$32,377,902	\$10,081,736	\$11,791,815
Woolen and worsted suitings, dress goods, overcoatings, and cloakings—			
Pounds.....	27,701,130	(1)	(1)
Square yards.....	22,031,733	7,257,404	8,455,368
Value.....	\$31,725,673	\$4,080,149	\$4,480,947
All other—			
Pounds.....	203,474	(1)	(1)
Square yards.....	372,612	13,622,627	17,467,470
Value.....	\$652,220	\$6,001,587	\$7,310,368
Wool-and-cotton-mixed woven goods:			
Pounds.....	2,205,432	(1)	(1)
Square yards.....	3,207,430	4,717,530	5,010,181
Value.....	\$3,504,314	\$1,307,794	\$1,651,492
Suitings, dress goods, overcoatings, and cloakings—			
Pounds.....	1,331,668	(1)	(1)
Square yards.....	1,574,108	3,707,146	3,973,788
Value.....	\$1,793,096	\$906,761	\$1,436,933
All other—			
Pounds.....	873,764	(1)	(1)
Square yards.....	1,633,331	1,010,384	1,036,303
Value.....	\$1,711,218	\$311,033	\$214,550
Cotton-warp woven goods:			
Pounds.....	4,093,556	(1)	(1)
Square yards.....	7,657,193	13,508,725	7,904,757
Value.....	\$9,509,014	\$2,811,258	\$1,903,901
Suitings, dress goods, overcoatings, and cloakings—			
Pounds.....	3,069,644	(1)	(1)
Square yards.....	4,451,877	3,483,608	5,142,083
Value.....	\$3,935,467	\$325,122	\$1,081,067
All other—			
Pounds.....	1,923,012	(1)	(1)
Square yards.....	3,205,286	10,025,117	2,852,669
Value.....	\$2,579,547	\$1,980,136	\$322,834
Partly manufactured products for sale, value.....	\$2,853,419	\$587,016	\$1,083,637
All other products, value.....	\$337,746	\$182,171	\$251,476
Amount received for contract work.....	\$361,698	\$60,309	\$48,831
MACHINERY.			
Spindles ¹	233,414	217,170	193,704
Looms.....	4,180	4,084	4,230
Woolen and worsted cards ²	456	424	352
Combing machines.....	52	52	52

¹ Not reported separately.² Includes both producing and doubling and twisting spindles.³ Includes shoddy cards. Woolen cards were reported in sets.

Woven goods greatly predominated as the principal product of the industry in the state, with 92.3 per cent of the total value of products in 1919, 94.4 per cent in 1914, and 91.7 per cent in 1909. Within the three divisions of woven goods (all-wool, wool-and-cotton mixed, and cotton-warp) the largest value was reported as all-wool woven goods, which represented 76.4, 71, and 76.8 per cent, respectively, of the total value of woven goods for the three census periods 1919, 1914, and 1909.

Knit goods (Table 21).—This table gives the quantity and cost of materials and the quantity and value of products for the knit-goods industry in New Hampshire for the census years 1919, 1914, and 1909.

"Yarn purchased" was the principal item used as materials and represented 64.3 per cent of the cost of all materials in 1919, 52.5 per cent in 1914, and 57.2 per cent in 1909.

Hosiery was the chief product, representing 72 per cent of the total value in 1919, 74.6 in 1914, and 66.4 per cent in 1909. The character of hosiery

manufactured in New Hampshire has been constantly changing from cotton to merino. This is partly due to the reduction in the manufacture of all-wool hosiery. Thus, while the production of cotton hosiery decreased from 44.3 per cent to 31.5 per cent of the total quantity of all hosiery during the last ten years, and all-wool hosiery from 37 to 7.3 per cent, merino hosiery increased from 18.8 to 60 per cent.

Underwear was the second item of importance produced in the knit-goods industry for New Hampshire and in 1919 was 25.9 per cent of the total value of products as compared with 12 per cent in 1914, and 25.2 per cent in 1909. The figures for underwear are principally for separate shirts and drawers, together with small amounts and values for union suits, which could not be shown separately without disclosing the operations of individual establishments.

TABLE 21.—KNIT GOODS: 1919, 1914, AND 1909.

	1919	1914	1909
MATERIALS.			
Total cost.....	\$5,118,063	\$2,379,420	\$2,635,673
Cotton (raw):			
Pounds.....	665,020	1,247,208	1,314,280
Cost.....	\$234,005	\$150,692	\$173,411
Cotton, carded and otherwise prepared:			
Pounds.....	135,964	742,035	(1)
Cost.....	\$34,965	\$71,119	(1)
Cotton waste, purchased:			
Pounds.....	595,339	458,286	(1)
Cost.....	\$174,719	\$50,682	(1)
Wool, in condition purchased:			
Pounds.....	128,305	172,081	211,544
Cost.....	\$179,133	\$32,540	\$99,555
Recovered wool fiber:			
Pounds.....	600,274	608,904	566,214
Cost.....	\$215,978	\$108,522	\$118,187
Yarn, purchased:			
Pounds.....	4,667,631	3,408,640	4,532,099
Cost.....	\$3,291,401	\$1,248,880	\$1,508,171
Cotton—			
Pounds.....	3,977,804	2,725,462	3,712,733
Cost.....	\$1,872,504	\$685,233	\$728,469
Worsted—			
Pounds.....	250,176	643,762	733,465
Cost.....	\$690,086	\$539,371	\$700,228
Merino—			
Pounds.....	236,431	(1)	(1)
Cost.....	\$590,050	(1)	(1)
All other—			
Pounds.....	53,060	37,416	85,901
Cost.....	\$142,761	\$24,256	\$79,474
Chemicals and dyestuffs, cost.....	\$128,116	\$95,947	\$91,871
Fuel and rent of power, cost.....	\$71,029	\$50,161	\$35,695
All other materials, cost.....	\$790,627	\$514,897	\$608,183
PRODUCTS.			
Total value.....	\$9,015,583	\$4,282,739	\$4,764,119
Hosiery:			
Dozen pairs.....	2,039,550	2,597,949	2,681,273
Value.....	\$6,494,816	\$3,196,266	\$3,164,589
Cotton—			
Dozen pairs.....	657,326	1,034,358	1,186,912
Value.....	\$1,538,716	\$970,589	\$984,243
Wool—			
Dozen pairs.....	152,309	495,565	991,105
Value.....	\$556,601	\$785,153	\$1,589,567
Merino ² —			
Dozen pairs.....	1,253,977	1,068,026	503,256
Value.....	\$4,242,051	\$1,440,524	\$590,779
All other—			
Dozen pairs.....	25,938	(1)	(1)
Value.....	\$156,448	(1)	(1)
Underwear:			
Dozens.....	304,337	135,350	230,703
Value.....	\$2,337,407	\$512,180	\$1,200,038
All other products, value.....	\$183,360	\$574,313	\$399,492

¹ Not reported separately.² Includes small amounts of silk and silk-mixed hosiery, to avoid disclosures of individual operations in 1919 and 1914.

MANUFACTURES—NEW HAMPSHIRE.

Boots and shoes (Tables 22 and 23).—Table 22 shows the number of pairs and value of the various kinds of footwear produced in 1919, 1914, and 1909. New Hampshire ranked fifth among the states in the actual production of all kinds of boots and shoes in 1919 as compared with third in 1914, while the state ranked fourth in value at both censuses. Measured by value of products, the boot and shoe industry ranked second in the state in 1919 and first in 1914. Of the totals for the four classes of boots and shoes shown in the table, "women's" is the only kind showing an increased output in 1919 as compared with 1914, the increase being 718,106 pairs, or 19 per cent. During this five-year period, "men's" decreased 462,329 pairs, or 4.2 per cent; "boys' and youths'" 358,451 pairs, or 8.9 per cent; "misses' and children's" 732,046 pairs, or 18.9 per cent; and "slippers and infants' shoes," 1,436,265 pairs, or 73.6 per cent.

TABLE 22.—BOOTS AND SHOES, BY CLASSES: 1919, 1914, AND 1909.

KIND.	NUMBER OF PAIRS AND VALUE.		
	1919	1914	1909
Aggregate value.....	\$73,870,588	\$37,664,030	\$34,027,170
Boots and shoes:			
Total number of pairs.....	21,873,826	22,708,546	25,069,572
Total value.....	\$71,460,661	\$35,143,718	.....
Men's—			
Number of pairs.....	10,586,597	11,048,926	11,698,985
Value.....	\$43,672,721	\$21,456,512	.....
Boys' and youths'—			
Number of pairs.....	3,651,685	4,010,136	4,176,479
Value.....	\$8,467,965	\$5,851,634	.....
Women's—			
Number of pairs.....	4,491,754	3,773,648	4,687,874
Value.....	\$12,913,209	\$4,351,718	.....
Misses' and children's—			
Number of pairs.....	3,143,790	3,875,836	4,606,284
Value.....	\$6,406,706	\$3,683,854	.....
Slippers:			
Total number of pairs.....	512,303	1,674,374	282,124
Total value.....	\$1,000,174	\$1,853,320	.....
Men's, boys', and youths'—			
Number of pairs.....	159,805	159,872	.....
Value.....	\$330,674	\$127,535	.....
Women's, misses', and children's—			
Number of pairs.....	352,498	1,514,502	282,124
Value.....	\$669,500	\$1,725,785	.....
Infants' shoes and slippers:			
Number of pairs.....	2,772	276,966	182,418
Value.....	\$4,871	\$201,932	.....
All other footwear:			
Number of pairs.....	311,793	.....	.....
Value.....	\$656,048	.....	.....
All other products, including amount received for work done for others, value.....	\$748,234	\$405,069	.....

¹ Total value only reported in 1909.

Table 23 shows that more welted boots and shoes were manufactured in New Hampshire in 1919 than any other type. The number of welted boots and shoes increased from 38.3 per cent in 1914 to 48 per cent in 1919, while the number manufactured by the McKay method decreased from 56 per cent in 1914 to 41 per cent in 1919. Men's shoes were principally of the welted type, while women's, misses', and children's were McKay.

TABLE 23.—BOOTS AND SHOES—NUMBER OF PAIRS, BY METHOD OF MANUFACTURE: 1919 AND 1914.

CLASS.	Census year.	Total.	Welted.	McKay.	Turned.	Wood or metal fastened.
Boots and shoes..	1919	21,873,826	10,494,583	8,970,490	386,204	2,022,549
	1914	22,708,546	8,701,304	12,713,361	275,406	1,018,475
Mens'.....	1919	10,586,597	8,295,522	1,014,069	.....	1,277,006
	1914	11,048,926	7,644,060	2,591,669	.....	813,197
Boys' and youths'.....	1919	3,651,685	1,456,010	1,450,132	.....	745,543
	1914	4,010,136	766,833	3,038,025	.....	205,278
Women's.....	1919	4,491,754	528,320	3,577,230	386,204	.....
	1914	3,773,648	31,284	3,466,958	275,406	.....
Misses' and children's.....	1919	3,143,790	214,731	2,929,059	.....	.....
	1914	3,875,836	259,127	3,616,709	.....	.....
Slippers and infants' shoes.	1919	515,075	.....	.....	515,075	.....
	1914	1,951,340	66,201	1,037,706	847,433	.....

¹ Exclusive of 311,793 pairs of canvas shoes manufactured during the year 1919.

² Includes "Stitch down" to avoid disclosure of individual operations.

³ Includes "Turned" to avoid disclosure of individual operations.

⁴ Includes "McKay" to avoid disclosure of individual operations.

Paper and wood pulp (Table 24).—This table shows the quantity and cost of the principal materials used and the quantity and value of the various products of the paper and pulp mills of New Hampshire as reported at the censuses of 1919, 1914, and 1909. The table also gives the number and daily capacity of the paper machines used and the yearly capacity of both pulp and paper mills.

The statistics for the paper and wood-pulp industry include establishments making both paper and pulp, those making paper only, and those making pulp only. In determining the cost of materials for the entire industry the cost of materials as reported by the three classes are combined. Similarly, the value of products for the industry as a whole is obtained by combining the totals for the three classes of establishments. There is, therefore, considerable duplication, as undoubtedly a large part of the wood pulp purchased is duplicated in the cost of pulp wood; while wood pulp produced for sale is again included to a considerable extent as a finished product in the value of paper manufactured.

Of the total quantity of pulp wood consumed in 1919, spruce represented 70 per cent; balsam fir, 24.6 per cent; and other woods including slabs and other mill waste, 5.4 per cent. The item "All other materials" includes cost of fuel and rent of power to the amount of \$2,734,049, and in addition, the cost of all paper stocks other than wood pulp, sizing, and chemicals, other than sulphur.

The predominating item included in "All other products," in 1919 and 1914, is wood pulp produced for sale or for use in establishments other than where manufactured. The value of hanging, poster, novel, tablet, and lining paper is also included in this item, as these figures could not be published separately without disclosing the operations of individual establishments.

TABLE 24.—PAPER AND WOOD PULP: 1919, 1914, AND 1909.

	1919	1914	1909
MATERIALS.			
Total cost.....	\$24,833,996	\$12,537,076	\$9,253,369
Pulp wood:			
Cords.....	375,597	381,958	349,997
Cost.....	\$7,297,625	\$4,418,756	\$3,232,871
Wood pulp, purchased, total:			
Tons.....	100,975	92,483	75,127
Cost.....	\$7,941,505	\$2,966,426	\$2,248,190
Ground—			
Tons.....	14,779	27,442	31,407
Cost.....	\$520,837	\$534,297	\$611,251
Sulphite fiber—			
Tons.....	29,221	29,054	39,599
Cost.....	\$2,745,156	\$1,126,222	\$1,452,253
Sulphate fiber—			
Tons.....	53,376	(¹)	(¹)
Cost.....	\$4,370,239	(¹)	(¹)
Other chemical fiber—			
Tons.....	3,599	35,987	4,121
Cost.....	\$305,273	\$1,305,907	\$184,686
Bleaching powder:			
Tons.....	20,731	(²)	(²)
Cost.....	\$874,467	(²)	(²)
Sulphur:			
Tons.....	26,227	(¹)	(¹)
Cost.....	\$800,677	(¹)	(¹)
All other materials, cost.....	\$8,119,722	\$5,151,894	\$3,782,308
PRODUCTS.			
Total value.....	\$41,825,551	\$17,708,138	\$13,994,251
News paper in rolls or sheets:			
Tons.....	28,950	(³)	(³)
Value.....	\$2,281,032	(³)	(³)
Book paper:			
Tons.....	15,294	25,647	14,259
Value.....	\$1,947,667	\$1,759,050	\$1,118,834
Fine paper:			
Tons.....	25,631	(³)	(³)
Value.....	\$4,902,134	(³)	(³)
Wrapping paper, including bag paper:			
Tons.....	70,380	77,159	50,400
Value.....	\$10,039,182	\$4,147,737	\$2,788,798
Boards:			
Tons.....	14,283	13,140	12,187
Value.....	\$1,203,499	\$582,422	\$650,499
Tissue paper:			
Tons.....	12,915	11,469	8,737
Value.....	\$2,262,486	\$939,522	\$755,015
All other products, value ⁴	\$19,189,551	\$10,229,407	\$8,672,105
Wood pulp produced, including that used in mills where manufactured, total tons.....	232,134	244,887	217,252
Ground, tons.....	41,192	83,883	83,565
Sulphite fiber, tons.....	181,390	171,530	133,687
Screenings, tons.....	9,552	9,474	(²)
EQUIPMENT.			
Paper machines:			
Fourdrinier—			
Number.....	35	33	29
Capacity, per 24 hours, tons.....	679	661	614
Cylinder—			
Number.....	19	26	29
Capacity, per 24 hours, tons.....	75	75	64
Yearly capacity of mills in pulp, tons.....	278,140	271,475	312,941
Yearly capacity of mills in paper, tons.....	238,710	225,365	221,907

¹ Included in "All other materials."² Not reported separately.³ Included in "All other products."⁴ Includes wood pulp produced for sale or for use in establishments other than where manufactured.

Lumber and timber products (Table 25).—This table shows the principal products of the sawmills in the state for 1919, 1914, and 1909. This industry is one of the oldest as well as one of the most important in the state. The production of lumber, the chief forest product, apparently reached the peak in 1907, the reported cut for that year being 754,023,000 feet board measure. The cut for 1919 showed a decrease from that of 1907 of 415,246,000 feet, or 55.1 per cent.

White pine was the principal kind of wood cut into lumber in this state in 1919; the cut from this species being 176,012,000 feet board measure, or 52 per cent of the total. Spruce was next with 75,811,000 feet,

or 22.4 per cent, hemlock following with 31,404,000 feet, or 9.3 per cent. The cut of balsam-fir lumber represented 4.7 per cent of the total and birch 3.6 per cent. Other important woods were maple, beech, and chestnut in the order of the quantity cut.

TABLE 25.—LUMBER, LATH, AND SHINGLES: 1919, 1914, AND 1909.

PRODUCT.	QUANTITY.		
	1919	1914	1909
Lumber.....M feet b. m.	338,777	1482,744	649,606
Lath.....thousands..	6,656	(²)	25,873
Shingles.....thousands..	3,386	(²)	30,132

¹ Data for custom mills not included in 1914.² Not reported.

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 New Hampshire 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.....	61	74	.....
Persons engaged.....	708	864	-18.1
Proprietors and firm members.....	71	88	.....
Salaried employees.....	21	18	.....
Wage earners (average number).....	616	760	-18.9
Primary horsepower.....	1,302	1,269	2.6
Capital.....	\$380,224	\$440,499	-13.7
Salaries and wages.....	508,580	338,045	50.4
Salaries.....	21,703	13,291	63.3
Wages.....	486,877	324,754	49.9
Paid for contract work.....	5,004	334	1,398.2
Rent and taxes.....	21,543	23,195	-7.1
Cost of materials.....	254,386	132,476	92.0
Amount received for work done.....	968,856	728,733	33.0

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

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 are not included in the general tables nor in the totals for manufacturing industries for censuses since 1900. This presentation is the first of its kind that has been made since the census statistics were confined to manufacturing industries as distinguished from the hand trades, household industries, etc.

TABLE 27.—DYEING AND CLEANING: 1919.

	Number or amount.
Number of establishments.....	8
Persons engaged.....	62
Proprietors and firm members.....	13
Salaried employees.....	3
Wage earners (average number).....	46
Primary horsepower.....	46
Capital.....	\$24,923
Salaries and wages.....	42,044
Salaries.....	1,946
Wages.....	40,098
Paid for contract work.....	829
Rent and taxes.....	4,193
Cost of materials.....	19,769
Amount received for work done.....	111,359

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.

TABLE 28.—CUSTOM SAWMILLS: 1919 AND 1909.

	NUMBER OR AMOUNT.		Per cent of increase, ¹ 1909-1919.
	1919	1909	
Number of establishments.....	36	42	.....
Persons engaged.....	59	94	.....
Proprietors and firm members.....	40	46	.....
Salaried employees.....	1	1	.....
Wage earners (average number).....	19	47	.....
Primary horsepower.....	1,640	1,970	-16.8
Capital.....	\$67,909	\$91,373	-25.7
Salaries and wages.....	15,560	21,976	-29.2
Salaries.....	.....	35	.....
Wages.....	15,560	21,941	-29.1
Rent and taxes.....	796	863	-7.8
Cost of materials.....	2,564	956	168.2
Amount received for work done.....	30,818	49,201	-37.4

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

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

TABLE 29.—CUSTOM GRISTMILLS: 1919 AND 1909.

	NUMBER OR AMOUNT.		Per cent of increase, ² 1909-1919.
	1919	1909	
Number of establishments.....	12	25	.....
Persons engaged.....	21	38	.....
Proprietors and firm members.....	17	33	.....
Wage earners (average number).....	4	5	.....
Primary horsepower.....	378	743	-49.1
Capital.....	\$52,438	\$37,176	41.1
Wages.....	4,940	1,819	171.6
Rent and taxes.....	907	404	95.5
Cost of materials ²	59,389	63,972	-7.2
Value of products ²	69,812	77,443	-9.9

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

²Includes 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 Manchester, and for the seven cities having from 10,000 to 50,000 inhabitants similar data for all industries combined.

Table 31 presents, for 1919, for the state and for Manchester, 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 seven 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.	Cen- sus year.	Num- ber of estab- lish- ments	Wage earn- ers (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.	INDUSTRY AND CITY.	Cen- sus year.	Num- ber of estab- lish- ments	Wage earn- ers (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.
					Expressed in thousands.	Expressed in thousands.	Expressed in thousands.						Expressed in thousands.	Expressed in thousands.	Expressed in thousands.
THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.															
All industries.....	1919	1,499	83,074	349,138	\$79,326	\$239,528	\$407,205	Clothing, men's.....	1919	8	322	105	\$207	\$1,202	\$1,630
	1914	1,736	78,993	344,093	40,642	114,993	182,844		1914	8	341	89	121	535	787
	1909	1,901	78,658	293,991	36,200	98,157	164,581		1909	12	471	234	161	462	785
Boots and shoes, including cut stock and findings.	1919	72	14,514	10,066	13,185	70,283	96,259	Clothing, women's.....	1919	5	157	325	112	364	597
	1914	71	14,815	8,715	7,608	33,712	46,695		1914	4	197	118	87	200	379
	1909	68	14,211	8,582	6,897	28,215	39,440		1909	8	241	134	75	255	396
Boxes, paper and other, not elsewhere specified.	1919	8	240	270	170	322	692	Confectionery and ice cream..	1919	22	60	132	49	252	411
	1914	8	127	85	46	90	180		1914	17	40	74	24	99	105
	1909	12	168	142	65	138	273	Copper, tin, and sheet-iron work.	1919	8	29	14	34	104	212
Brass and bronze products....	1919	6	106	134	104	189	478		1914	5	12	4	7	44	70
	1914	5	53	146	30	50	90		1909	7	22	43	13	26	66
	1909	5	56	123	29	45	102	Cotton goods, including cotton small wares.	1919	21	21,294	90,980	18,233	47,244	86,392
Bread and other bakery prod- ucts.	1919	127	471	488	502	2,848	4,069		1914	20	21,669	87,386	10,045	22,790	35,798
	1914	152	480	361	292	983	1,676		1909	21	22,290	83,966	8,938	19,124	33,602
	1909	157	454	185	249	1,055	1,683	Cutlery and tools, not else- where specified.	1919	8	339	600	293	262	779
Brick.....	1919	9	169	456	208	105	465		1914	8	204	516	123	78	232
	1914	21	345	641	192	114	417		1909	12	268	470	146	99	328
	1909	29	395	727	199	156	533	Electrical machinery, appa- ratus, and supplies.	1919	7	425	571	360	643	1,464
Butter.....	1919	14	12	91	13	321	391		1914	6	228	392	122	165	352
	1914	20	42	298	26	529	637		1909	6	193	422	87	155	388
	1909	29	50	492	31	709	807	Flour-mill and gristmill prod- ucts.	1919	48	83	2,942	96	2,926	3,391
Canning and preserving, vege- tables.	1919	4	60	146	28	171	240		1914	79	144	4,597	89	2,422	2,734
	1914	4	24	65	9	36	69		1909	105	116	5,502	62	2,809	3,187
	1909	3	20	48	8	27	45								

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

INDUSTRY AND CITY.	Cen- sus year.	Num- ber of estab- lish- ments	Wage earners (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.	INDUSTRY AND CITY.	Cen- sus year.	Num- ber of estab- lish- ments	Wage earners (aver- age num- ber).	Pri- mary horse- power.	Wages.	Cost of mate- rials.	Value of prod- ucts.
					Expressed in thousands.								Expressed in thousands.		
THE STATE—ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES—Continued.															
Foundry and machine-shop products. ¹	1919	125	3,909	7,058	\$4,320	\$6,513	\$16,961	Printing and publishing ²	1919	128	797	863	\$893	\$734	\$2,456
	1914	80	2,647	4,447	1,639	2,044	5,325		1914	136	709	826	450	304	1,448
	1909	81	2,396	3,782	1,394	1,699	4,947		1909	143	677	1,965	356	259	1,131
Furniture.....	1919	19	627	2,170	503	1,057	2,439	Sausage, not made in slaugh- tering and meat-packing es- tablishments.	1919	11	22	100	20	179	232
	1914	26	745	2,984	414	723	1,554		1914	6	10	59	8	66	83
	1909	26	823	2,695	388	696	1,544		1909	4	15	59	9	100	121
Gas, illuminating and heating.	1919	13	209	298	228	529	1,195	Tobacco, cigars.....	1919	19	1,059	16	1,262	1,727	4,013
	1914	14	244	513	147	324	842		1914	36	1,058	6	798	1,216	2,396
	1909	14	247	220	106	180	581		1909	51	571	5	376	676	1,256
Knit goods.....	1919	16	2,079	2,731	1,983	5,118	9,016	Toys and games.....	1919	10	208	528	154	173	517
	1914	20	3,328	2,722	1,303	2,379	4,283		1914	7	114	201	50	71	171
	1909	21	3,129	2,315	1,143	2,636	4,764		1909	9	101	192	42	53	149
Leather, tanned, curried, and finished.	1919	7	709	4,750	754	5,966	7,309	Upholstering materials.....	1919	7	91	855	86	201	407
	1914	8	452	3,174	283	2,251	2,894		1914	9	137	1,033	72	212	324
	1909	7	452	3,174	283	2,251	2,894		1909	11	139	1,558	61	136	248
Lumber and timber products ² .	1919	393	7,131	37,437	6,949	11,654	24,210	Wood, turned and carved....	1919	16	237	1,216	177	213	514
	1914	515	7,275	45,283	3,850	8,430	16,554		1914	24	666	2,739	308	505	977
	1909	589	8,464	44,593	3,924	7,263	15,284		1909	29	637	2,327	243	306	724
Marble and stone work.....	1919	70	776	4,975	993	419	2,131	Wooden goods, not elsewhere specified.	1919	5	168	1,335	131	166	388
	1914	85	1,176	5,728	928	395	1,804		1914	11	281	1,705	143	186	399
	1909	99	1,527	3,620	1,082	298	1,818		1909	14	180	1,246	77	53	181
Mineral and soda waters.....	1919	31	85	225	81	273	571	Woolen and worsted goods...	1919	44	9,772	33,110	9,549	26,479	45,944
	1914	28	47	140	25	61	140		1914	40	9,532	30,392	4,211	10,087	15,038
	1909	28	54	101	30	70	175		1909	39	9,486	30,485	3,649	11,095	16,703
Needles, pins, and hooks and eyes.	1919	9	983	459	824	155	1,705	All other industries.....	1919	182	10,041	19,754	10,279	25,902	47,711
	1914	6	366	247	159	47	260		1914	227	7,580	19,386	4,540	11,248	20,399
	1909	7	438	217	171	38	275		1909	288	7,403	17,729	4,103	10,071	19,033
Paper and wood pulp.....	1919	27	5,000	123,929	6,546	24,834	41,826								
	1914	30	3,905	118,123	2,513	12,537	17,708								
	1909	34	3,413	79,912	2,106	9,253	13,994								

¹ Includes "automobile repairing"; "engines, steam, gas, and water"; "hardware"; "hardware, saddlery"; "iron and steel, welding"; "machine tools"; "plumbers' supplies, not elsewhere specified"; and "textile machinery and parts" in all years; "structural ironwork, not made in steel works or rolling mills," in 1919; and "steam fittings and steam and hot-water heating apparatus" in 1914 and 1909.

CITIES OF 50,000 INHABITANTS OR MORE--ALL INDUSTRIES COMBINED AND SELECTED INDUSTRIES.

Manchester.....	1919	165	25,512	54,735	\$22,585	\$71,788	\$117,493	Lumber and timber products ¹	1919	7	404	1,540	\$440	\$1,208	\$2,167
All industries.	1914	161	25,843	63,481	12,510	33,797	50,800		1914	8	350	1,315	210	819	1,220
	1909	175	24,735	61,796	10,444	30,497	46,812		1909	11	366	1,430	198	755	1,082
Boots and shoes, including cut stock and findings.	1919	19	6,406	4,527	6,163	38,238	50,424	Printing and publishing.....	1919	23	171	147	183	239	731
	1914	13	5,292	2,742	2,763	14,410	18,801		1914	22	167	202	118	82	498
	1909	14	4,896	2,294	2,323	13,327	17,647		1909	21	151	118	88	74	333
Bread and other bakery products.	1919	28	117	89	159	859	1,224	Tobacco, cigars.....	1919	8	1,019	14	1,228	1,696	3,915
	1914	23	135	79	82	269	470		1914	15	992	5	768	1,165	2,276
	1909	36	125	31	65	256	410		1909	18	493	5	335	621	1,111
Confectionery and ice cream..	1919	5	12	32	12	82	137	All other industries.....	1919	75	17,323	48,388	14,400	29,466	58,895
	1914	3	8	24	4	22	36		1914	62	18,909	59,114	8,575	17,024	27,550
									1909	75	18,704	57,918	7,435	16,464	26,231

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

BERLIN.....	1919	25	4,236	90,559	\$5,371	\$17,339	\$30,653	LACONIA.....	1919	32	2,579	3,276	\$2,296	\$5,994	\$11,848
	1914	19	2,680	77,411	1,974	8,845	13,090		1914	55	2,021	2,949	1,417	1,841	4,497
	1909	20	2,477	60,837	1,405	5,667	8,775		1909	55	2,235	2,609	1,030	2,085	4,001
CONCORD.....	1919	76	2,444	7,296	2,813	6,075	12,442	NASHUA.....	1919	92	8,264	32,633	7,798	31,955	48,985
	1914	86	2,856	7,122	1,956	3,712	6,744		1914	87	7,882	23,364	3,622	16,100	22,780
	1909	111	2,693	6,381	1,041	3,546	6,476		1909	104	7,265	17,567	3,112	10,379	17,326
DOVER.....	1919	39	2,334	8,400	2,488	8,444	18,635	PORTSMOUTH.....	1919	39	3,191	2,733	3,433	5,947	14,061
	1914	58	2,483	8,503	1,219	3,657	5,682		1914	39	1,090	2,009	665	1,847	3,924
	1909	51	3,030	10,395	1,486	3,236	6,370		1909	36	992	1,800	500	1,361	2,871
KEENE.....	1919	64	2,185	4,770	1,964	4,339	8,514								
	1914	68	2,068	4,865	1,153	1,921	3,918								
	1909	64	1,769	5,158	973	1,837	3,483								

¹ Includes "boxes, wooden packing, except cigar boxes" and "lumber, planing-mill products, not including planing mills connected with sawmills."

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EXPENSES.								Value of products.	Value added by manufacture.	POWER.					
Salaries and wages.			For contract work.	Rent and taxes.		For materials.				Primary horsepower.					Electric horse-power 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.	Owued.		Rent- ed. ¹		
										Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power. ¹		

[illegible]

³ No figures given for reasons stated under "Explanation of terms."

⁴ Same number reported for one or more other months.

* Same number reported throughout the year.

MANUFACTURES—NEW HAMPSHIRE.

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.

1	Sausage, not made in slaughtering and meat-packing establishments.	11	39	13	2	2	.....	22	Ja ^a 25	Au 18	25	23	1	1	.....	Dollars.
2	Textile machinery and parts.	11	1,194	6	27	18	34	1,109	De 1,248	Mh 1,007	1,247	1,138	108	1	.....	50,054
3	Tobacco, cigars.	19	1,108	28	8	10	3	1,050	No 1,233	Au 79	1,231	962	263	3	3	5,131,758
4	Tools, not elsewhere specified.	4	67	6	.....	.....	.....	59	No ^a 64	Jy 52	65	47	17	1	.....	2,139,159
5	Toys and games.	10	241	15	9	3	6	208	De 256	Ja 149	256	165	82	5	4	77,670
6	Upholstering materials, excelsior.	7	101	6	3	1	.....	91	Oc ^a 94	Mh 88	93	93	.....	.....	.....	391,550
7	Vinegar and cider.	14	23	19	.....	.....	.....	4	Oc 20	Ja ^a 0	20	20	.....	.....	.....	503,446
8	Wood, turned and carved.	16	278	20	14	2	5	237	De 281	Mh 210	279	233	46	.....	.....	14,725
9	Wooden goods, not elsewhere specified.	5	170	3	4	3	2	153	Ap ^a 174	Jy 142	174	157	9	8	.....	368,736
10	Woolen goods.	39	5,609	11	177	44	60	5,317	De 6,038	Ja 4,073	6,041	4,308	1,722	8	3	341,995
11	Worsted goods.	5	4,570	4	49	42	20	4,455	Se 4,718	Ja 4,125	4,095	2,409	2,103	42	61	23,122,680
12	All other industries *	134	11,381	85	353	418	343	10,182	.....	.....	.....	.....	.....	.....	.....	21,601,614
																45,346,627

* All other industries embrace—	Buttons.	1	Condensed milk.	1	Food preparations, not elsewhere specified.	2
Agricultural implements.	Carpets, rag.	2	Cooperage.	6	Gloves and mittens, cloth, not including gloves made in textile mills.	1
Asbestos products, not including steam packing.	Carriage and wagon materials.	3	Cordage and twine.	1	Gloves and mittens, leather.	2
Automobiles.	Cars and general shop construction and repairs by steam-railroad companies.	3	Cotton lace.	2	Glue, other than fish.	1
Baskets, and rattan and willow ware.	Cars, steam-railroad, not including operations of railroad companies.	1	Dairymen's and poultrymen's supplies.	1	Grease and tallow, not including lubricating greases.	2
Belting, leather.	Cheese.	1	Druggists' preparations.	3	Hand stamps.	2
Belting, woven, other than rubber.	Cleaning and polishing preparations.	1	Dyeing and finishing textiles, exclusive of that done in textile mills.	1	Hardware.	3
Blacking, stains, and dressings.	Coffee, roasting and grinding.	2	Electroplating.	1	Hardware, saddlery.	1
Bookbinding and blank-book making.	Coffins, burial cases, and undertakers' goods.	1	Engines, steam, gas, and water.	2	Hats, fur-felt.	1
Boxes, cigar.			Fancy articles, celluloid novelties.	1		
Brushes.			Files.	1		

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

1	MANCHESTER—All industries.	165	27,350	148	616	432	642	25,512	De 27,356	Ap 24,004	27,230	15,839	10,989	251	151	101,098,950
2	Automobile repairing.	11	71	8	6	1	5	51	Jy ^a 55	Ja 45	52	52	.....	.....	.....	101,858
3	Boots and shoes, including cut stock and findings.	19	7,287	8	302	148	425	6,406	De 7,347	My 5,473	7,217	4,476	2,571	108	62	16,982,366
4	Boxes, wooden packing, except cigar boxes.	4	353	3	10	8	3	329	No 347	Je 308	340	328	12	.....	.....	781,284
5	Bread and other bakery products.	28	175	39	2	3	14	117	De 121	Ap 114	118	113	4	.....	1	260,925
6	Confectionery and ice cream.	5	20	4	2	.....	2	12	Je ^a 16	Ja ^a 8	11	10	1	.....	.....	58,353
7	Lumber, planing-mill products, not including planing mills connected with sawmills.	3	146	2	2	0	1	135	Ja ^a 136	Au 131	136	136	.....	.....	.....	497,465
8	Marble and stone work.	6	38	8	2	3	2	23	Je ^a 29	Ja 16	23	23	.....	.....	.....	132,162
9	Mineral and carbonated waters.	5	20	6	1	.....	1	12	Jy ^a 17	De 8	10	10	.....	.....	.....	32,903
10	Printing and publishing, book and job.	15	87	13	4	.....	4	66	No 72	Oc 61	71	51	20	.....	.....	106,624
11	Printing and publishing, newspapers and periodicals.	8	180	3	17	32	23	105	My ^a 100	Ja ^a 103	106	92	14	.....	.....	258,381
12	Sausage, not made in slaughtering and meat-packing establishments.	4	20	5	1	2	.....	12	(^b) 12	(^b) 12	12	12	.....	.....	.....	30,256
13	Tobacco, cigars.	8	1,055	15	8	10	3	1,010	No 1,248	Au 35	1,190	928	259	3	.....	2,108,659
14	All other industries *	49	17,898	36	259	219	159	17,225	.....	.....	17,944	9,608	8,108	140	88	79,747,720

* All other industries embrace—	Artificial stone products.	1	Brushes, from broom corn.	2	Cars and general shop construction and repairs by electric-railroad companies.	1	Copper, tin, and sheet-iron work.	2
Blacking, stains, and dressings.	Boxes, cigar.	1	Carpets, rag.	1	Clothing, women's.	1	Cotton goods.	2
Boxes, paper and other, not elsewhere specified.		2	Carriages and wagons, including repairs.	2	Coffee, roasting and grinding.	2	Cotton lace.	1
							Electroplating.	1
							Flavoring extracts.	1

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

BERLIN.	25	4,407	25	25	105	16	4,236	Jy 4,892	Ja 3,544	4,658	4,592	62	1	3	39,300,580
CONCORD.	76	2,813	70	122	106	71	2,444	De 2,657	Ja 2,230	2,659	2,285	327	43	4	8,693,982
DOVER.	39	2,527	34	67	55	47	2,334	Jy 2,433	Oc 2,229	2,435	1,475	950	1	9	14,659,797
KEENE.	64	2,630	51	132	88	79	2,185	De 2,529	Ja 1,946	2,510	1,828	662	14	6	6,535,948
LACONIA.	32	2,754	25	58	43	49	2,579	Se 2,763	Ap 2,222	2,690	1,672	984	10	24	8,737,943
NASHUA.	92	9,057	76	239	212	266	8,264	De 8,668	My 7,944	8,662	5,797	2,809	29	27	15,918,377
PORTSMOUTH.	39	3,334	40	40	32	31	3,191	Jy 3,660	Ja 2,871	3,378	3,007	369	1	1	18,203,096

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

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

MANUFACTURES—NEW HAMPSHIRE.

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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.				
											Steam engines (not turbines).	Steam turbines.	Internal-combustion engines.	Water power. ¹		Rent- ed.^{2}

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

Dollars. 3,410	Dollars. 2,964	Dollars. 20,142	Dollars.	Dollars. 624	Dollars. 877	Dollars. 175,376	Dollars. 3,794	Dollars. 232,152	Dollars. 52,952	100	.....	.....	.....	100	.....	1
149,910	81,551	1,164,246	.....	405	634,738	2,422,224	47,168	6,222,552	3,753,160	1,313	528	.....	.....	164	623	3
23,390	10,553	1,261,977	125	4,981	328,399	1,721,419	5,407	4,013,160	2,286,364	16	.....	.....	25	15	16	2
.....	3,250	51,118	763	1,600	952	92,865	2,632	214,607	119,110	70	.....	.....	15	206	30	3
8,500	6,876	154,459	350	600	2,645	168,090	5,343	516,846	343,413	528	145	.....	15	206	162	5
23,403	4,665	85,764	.....	2,820	12,504	179,279	21,800	401,480	200,901	855	225	.....	.....	835	95	6
.....	.....	3,452	.....	30	398	41,060	811	57,590	15,719	165	25	.....	62	40	48	7
21,731	6,076	177,399	651	7,273	3,304	207,764	4,976	513,833	301,093	1,216	675	.....	8	365	168	8
13,418	6,473	131,215	2,744	100	13,305	157,889	8,284	385,315	219,142	1,335	600	.....	.....	140	595	9
732,980	146,156	5,862,151	11,958	3,552	1,187,603	18,176,812	519,859	31,245,162	12,548,491	17,379	7,047	5	8,686	1,641	2,016	10
200,756	87,055	3,687,262	870,849	7,414,781	367,784	14,698,831	6,916,266	15,740	2,900	8,350	4,300	190	9,000	11
1,265,019	1,413,792	10,462,887	530,211	55,165	1,053,910	25,265,643	793,393	48,317,413	22,258,377	19,607	10,000	700	28	3,588	5,231	4,149	12

Bones and whetstones.....	2	Linen goods.....	2	Plumbers' supplies, not elsewhere specified.....	1	Silk goods.....	2
Instruments, medical and surgical.....	1	Looking-glass and picture frames.....	1	Pottery, chinaware.....	1	Silversmithing and silverware.....	1
Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.....	1	Machine tools.....	3	Pulp goods.....	2	Smelting and refining, not from the ore.....	1
.....	.....	Mattresses and spring beds, not elsewhere specified.....	2	Pumps, not including power pumps.....	1	Soap.....	2
Iron and steel, welding.....	1	Millinery and lace goods, embroideries.....	1	Refrigerators.....	1	Sporting and athletic goods.....	1
Jewelry.....	1	Minerals and earths, ground or otherwise treated.....	2	Saddlery and harness.....	2	Stamped ware, not elsewhere specified.....	1
Jewelry and instrument cases.....	1	Musical instruments, piano materials.....	1	Saws.....	2	Structural ironwork, not made in steel works or rolling mills.....	2
Jute goods.....	1	Optical goods.....	1	Shipbuilding, steel.....	1	Surgical appliances.....	1
Labels and tags.....	1	Paper goods, not elsewhere specified.....	3	Shipbuilding, wooden, including boat building.....	1	Waste.....	1
Lasts.....	2	Perfumery and cosmetics.....	1	Shirts.....	1	Window and door screens.....	2
Leather goods, not elsewhere specified.....	2	Pickles and preserves.....	1	Show cases.....	1	Wirework, not elsewhere specified.....	2

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

1,855,357	1,195,317	22,584,641	9,675	140,474	4,033,066	70,011,482	1,776,043	117,493,082	45,705,557	54,735	13,978	24,120	13	6,892	9,732	30,465	1
6,887	5,054	59,721	.....	10,830	1,148	206,429	3,254	347,238	137,605	59	.....	.....	2	.....	57	.....	2
804,917	560,186	6,162,832	1,081	47,925	402,101	38,100,284	137,787	50,423,909	12,185,838	4,527	475	.....	.....	.....	4,052	.....	3
35,785	16,579	324,301	.....	4,411	18,858	823,267	2,538	1,506,254	770,449	1,130	875	.....	.....	.....	255	355	4
2,536	12,021	158,726	.....	21,215	2,763	839,031	20,286	1,224,267	364,950	89	.....	.....	.....	.....	89	.....	5
1,560	2,360	12,020	.....	2,329	121	80,196	1,958	136,540	54,886	32	.....	.....	.....	.....	32	.....	6
11,300	8,853	116,039	.....	.....	7,129	381,971	.....	570,407	188,436	410	410	.....	.....	.....	.....	.....	7
3,053	5,962	27,557	.....	1,245	556	25,810	2,660	94,666	66,196	116	40	.....	6	.....	70	.....	8
2,080	520	10,448	.....	2,885	2,578	28,540	945	62,471	32,986	9	.....	.....	.....	.....	9	.....	9
12,861	2,773	55,009	.....	7,176	819	39,931	1,861	164,371	122,579	45	.....	.....	.....	.....	45	.....	10
63,513	52,481	127,786	8,195	7,634	10,207	193,652	3,989	566,368	368,747	102	.....	.....	.....	.....	102	.....	11
2,860	2,964	14,672	.....	240	725	120,493	2,296	157,908	35,179	56	.....	.....	.....	.....	56	.....	12
23,360	10,558	1,228,414	.....	3,180	318,792	1,690,510	5,276	3,915,029	2,219,243	14	.....	.....	.....	.....	14	.....	13
894,665	515,006	14,287,116	399	31,404	3,268,169	27,481,368	1,593,193	58,233,524	26,158,963	48,146	12,178	24,120	6	6,892	4,951	30,110	14

Foundry and machine-shop products.....	3	Iron and steel, welding.....	1	Mattresses and spring beds, not elsewhere specified.....	2	Saddlery and harness.....	1
Furniture, wood, other than rattan and willow.....	1	Jewelry.....	1	Needles, pins, and hooks and eyes.....	2	Show cases.....	1
Gas, illuminating and heating.....	1	Knit goods.....	1	Paper and wood pulp.....	1	Structural ironwork, not made in steel works or rolling mills.....	1
Grease and tallow, not including lubricating greases.....	1	Lasts.....	1	Patent and proprietary medicines.....	1	Textile machinery and parts.....	2
Hats, fur-felt.....	1	Leather goods, not elsewhere specified.....	1	Pickles and preserves.....	1	Worsted goods.....	1

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

327,473	679,161	5,370,684	516,608	10,085	1,224,076	15,774,074	1,564,810	30,652,522	13,313,038	90,559	1,460	10,400	.....	42,075	36,624	5,730
352,474	253,568	2,813,133	40,668	31,293	232,708	6,503,697	171,773	12,441,751	5,766,381	7,296	1,952	.....	10	1,390	3,944	125
228,910	155,444	2,488,319	10,665	14,030	1,650,122	8,215,736	223,567	13,934,975	5,490,672	8,400	2,850	3,070	.....	1,714	766	4,230
366,745	201,486	1,963,879	38,696	26,094	199,507	4,186,203	153,337	8,513,980	4,176,440	4,770	2,770	.....	25	165	1,810	25
261,521	133,620	2,295,901	132,312	12,775	702,185	5,846,067	148,682	11,847,851	5,854,102	3,276	1,425	15	65	713	1,058	1,313
728,648	534,414	7,797,813	421,791	42,950	1,177,477	31,242,005	713,260	48,985,184	17,029,919	32,683	6,590	6,592	42	4,328	15,131	2,173
354,664	539,553	3,432,765	496,000	17,516	201,852	5,687,031	260,412	14,060,887	8,113,444	2,733	825	750	25	.....	1,133	.....

¹ Same number reported for one or more other months.

⁴ None reported for one or more other months.

⁶ Same number reported throughout the year.

MINES AND QUARRIES—NEW HAMPSHIRE.

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.

New Hampshire, which ranks forty-third among the states in size (land area 9,031 square miles) and forty-first in population (443,083 in 1920), ranked forty-third in the value of mineral products in 1919. The state also ranked forty-third in the total number of persons engaged in the mining and quarrying industries and in the average number of wage earners employed.

The total value of products of all mines and quarries in New Hampshire in 1919 was \$1,568,195, which was an increase of 19.8 per cent as compared with the corresponding amount for 1909. Decreases in the number of enterprises, number of mines and quarries operated, and number of persons engaged in the mining industries, as shown in Table 1, marked the decline of these industries in the state of New Hampshire. Increases in salaries, cost of supplies and materials and fuel and power, and value of products are largely due to the general increase in prices since 1909, and not to actual growth of the industries. The large increase in taxes shown is accounted for by impost of Federal income taxes since 1909.

The mining and quarrying industries reported for 1919, classified by principal products and listed in the order of value of products, were granite, mica, fluorspar, and abrasive materials. In addition to the product indicated by the industry designation one operation classified as a mica enterprise also produced a small amount of feldspar, the value of which is included in the total value of products given above.

The leading mineral industry in 1919 was granite quarrying which included 23 enterprises, or 76.7 per cent of the total number of enterprises. This industry employed 86.4 per cent of the total number of wage earners, and produced stone valued at \$1,427,979, or

91.1 per cent of the total value of products for all mines and quarries in the state.

Table 2 shows that among the operators of mining enterprises in New Hampshire corporations were most numerous. Of the total number of enterprises 43.3 per cent had a corporate form of organization, they employed 60.1 per cent of all wage earners in the mining industries in the state, and reported 55.3 per cent of the total value of all mineral products. The table also shows that in the granite industry ownership or control by individuals was more common than by corporations, but that the latter conducted the larger and more important enterprises.

The relatively large number of small enterprises, as determined by the average number of wage earners employed, is shown in Table 3. Of the total number of mining enterprises in this state, 83.3 per cent were in classes having no wage earners or less than 51, and these enterprises employed 33.8 per cent of the total number of wage earners. The remaining five enterprises, or 16.6 per cent of the total number, employed 66.3 per cent of the total number of wage earners. Only one enterprise had more than 100 wage earners; this was in the granite industry and employed 167 wage earners, or 24.5 per cent of the total number reported for the state.

Table 4 shows that in a majority of the enterprises and for 90 per cent of the wage earners the prevailing hours of labor were 44 to 53 per week.

The statistics for wage earners presented in Table 5, showing changes in the number employed month by month, reflect conditions prevailing in the industries during the census year.

Table 6 presents for 1919 statistics in detail for the state as a whole and for granite, the only industry that can be shown without the disclosure of individual operations.

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

	MINING INDUSTRIES.		Per cent of increase. ¹		MINING INDUSTRIES.		Per cent of increase. ¹
	1919	1909			1919	1909	
Number of enterprises.....	30	45	.....	Capital.....	\$1,658,509	\$1,546,503	7.2
Number of mines and quarries.....	33	53	.....	Principal expenses:			
Persons engaged.....	757	1,508	-49.8	Salaries.....	96,324	53,488	80.1
Proprietors and firm members, total.....	30	42	.....	Wages.....	825,547	926,352	-10.9
Number performing manual labor in or about the mines and quarries.....	17	17	.....	Contract work.....	34,520	9,246	273.4
Salaried employees.....	45	48	.....	Supplies and materials.....	144,946	100,981	43.6
Wage earners (average number).....	682	1,418	-51.9	Fuel and power.....	64,980	54,427	19.4
Power used (horsepower).....	4,336	3,771	15.0	Royalties and rents.....	6,268	4,271	46.8
				Taxes.....	24,719	5,251	370.7
				Value of products.....	1,568,195	1,308,597	19.8

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

MINES AND QUARRIES—NEW HAMPSHIRE.

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TABLE 2.—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.
INDUSTRIES.....	30	682	\$1,568,195	\$52,273	100.0	100.0	100.0
Granite.....	13	410	867,304	66,716	43.3	60.1	55.3
Mica.....	10	69	132,683	13,268	33.3	10.1	8.5
Other.....	7	203	568,208	81,173	23.3	29.8	36.2
WATER.....	23	589	1,427,979	62,086	100.0	100.0	100.0
Granite.....	7	317	727,884	103,983	30.4	53.8	51.0
Mica.....	9	69	131,887	14,654	39.1	11.7	9.2
Other.....	7	203	568,208	81,173	30.4	34.5	39.8

3.—SIZE OF PRODUCING ENTERPRISES, BY AVERAGE NUMBER OF WAGE EARNERS, FOR SELECTED INDUSTRIES: 1919.

INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.		INDUSTRY AND WAGE EARNERS PER ENTERPRISE.	ENTERPRISES.		WAGE EARNERS.	
	Number.	Per cent distribution.	Number.	Per cent distribution.		Number.	Per cent distribution.	Number.	Per cent distribution.
INDUSTRIES.....	30	100.0	682	100.0	GRANITE.....	23	100.0	589	100.0
No wage earners.....	4	13.3	19	2.8	No wage earners.....	3	13.0	14	2.4
1 to 5.....	9	30.0	19	2.8	1 to 5.....	8	34.8	14	2.4
6 to 20.....	8	26.7	98	14.4	6 to 20.....	4	17.4	55	9.3
21 to 50.....	4	13.3	113	16.6	21 to 50.....	3	13.0	68	11.5
51 to 100.....	4	13.3	285	41.8	51 to 100.....	4	17.4	285	48.4
101 to 500.....	1	3.3	107	24.5	101 to 500.....	1	4.3	107	28.4

4.—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.		44 to 53.		54 to 62.	
			Enterprises.	Wage earners.	Enterprises.	Wage earners.	Enterprises.	Wage earners.
Industries.....	126	682	1	23	19	614	6	45
Water industries.....	20	589	1	23	17	564	2	2
Other industries.....	6	93	.....	.....	2	50	4	43

¹ Exclusive of 4 enterprises employing no wage earners in industries as follows: Granite, 3; mica, 1.

TABLE 5.—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.....	682	844	360	398	571	708	830	839	887	800	871	818	698	38.8
Granite.....	589	800	271	302	479	624	739	747	779	763	780	726	598	33.3
Water industries.....	93	84	89	96	92	84	91	92	108	97	91	92	100	77.8

MINES AND QUARRIES—NEW HAMPSHIRE.

TABLE 6.—DETAILED STATISTICS FOR MINING INDUSTRIES: 1919.

	PRODUCING ENTERPRISES.				PRODUCING ENTERPRISES.		
	Total.	Granite.	All other. ¹		Total.	Granite.	All other. ¹
Number of enterprises.....	30	23	7	Persons engaged in industry—Continued. Wage earners by occupation, etc.—Contd. Miners, quarrymen, and drillmen, including their helpers—			
Number of mines and quarries.....	33	24	9				
Capital.....	\$1,658,509	\$1,455,788	\$202,723	Above ground.....	247	221	26
Principal expenses:				Below ground.....	15		15
Salaries and wages—				Timbermen, trackmen, and men engaged in hauling, tramming, etc.—			
Officers.....	\$24,590	\$24,590		Above ground.....	15	13	2
Superintendents and managers.....	\$51,490	\$45,497	\$5,993	Muckers, loaders, laborers, and others not classified—			
Technical employees.....	\$8,784	\$8,784		Above ground.....	55	48	7
Clerks, etc.....	\$13,400	\$9,541	\$3,859	Wage earners employed in mills and beneficiating plants—			
Wage earners.....	\$325,547	\$744,023	\$81,524	Above ground.....	359	318	41
Supplies and materials.....	\$144,946	\$110,782	\$34,164	Mineralland operated.....acres..	10,030	4,688	5,342
Fuel.....	\$41,567	\$37,956	\$3,611	Land controlled, total.....acres..	10,531	5,179	5,352
Power.....	\$23,413	\$23,413		Mineralland owned.....	8,698	4,655	4,043
Royalties and rents.....	\$6,268	\$1,060	\$5,208	Mineralland leased.....	1,832	33	1,299
Taxes.....	\$24,719	\$23,672	\$1,047	Timber and other lands owned and leased..	501	491	10
Contract work.....	\$34,520	\$34,520		Power used: Aggregate horsepower.....	4,336	4,121	215
Expenditures for development (included in the above items).....	\$55,049	\$14,814	\$40,235	Prime movers (horsepower, total).....	2,673	2,458	215
Value of products.....	\$1,568,195	\$1,427,979	\$140,216	Steam engines—			
Persons engaged in industry.....	757	657	100	Number.....	73	64	9
Proprietors and firm members (total).....	30	29	1	Horsepower.....	2,625	2,415	210
Number performing manual labor.....	17	17		Internal-combustion engines—			
Salaried officers.....	6	6		Number.....	5	4	1
Superintendents and managers.....	25	22	3	Horsepower.....	48	43	5
Technical employees.....	2	2		Purchased power (horsepower, total).....	1,063	1,063	
Clerks, etc.....	12	9	3	Electric motors operated by purchased current—			
Wage earners (average number).....	582	549	93	Number.....	49	49	
Wage earners by occupation (Dec. 15):				Horsepower.....	1,063	1,063	
Above ground (total).....	2773	2690	83	Fuel used:			
Below ground (total).....	16		16	Coal, anthracite..... tons, 2,240 pounds..	53	50	3
Foremen, shift bosses, etc.—				Coal, bituminous..... tons, 2,000 pounds..	5,027	4,853	174
Above ground.....	22	18	4	Wood..... cords..	420	124	296
Below ground.....	1		1	Fuel oils..... barrels..	88	88	
Engineers, hoistmen, electricians, mechanics, etc.—				Gasoline and other volatile oils..... barrels..	162	142	20
Above ground.....	75	72	3				

¹ Includes enterprises as follows: Abrasive materials, 1; fluorspar, 1; mica, 5.² Includes 1 wage earner under 16 years of age.