# CENSUS BULLETIN.

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WASHINGTON, D. C.

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POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY GROUPS OF STATES AND TERRITORIES: 1900.

Group 11.—VERMONT, VIRGINIA, WASHINGTON, WEST VIRGINIA, WISCONSIN, AND WYOMING.

This bulletin, prepared under the direction of Mr. William C. Hunt, chief statistician for population, is one of a series of bulletins in which the population is distributed by sex, general nativity, and color, for the several states and territories arranged in groups, as follows:

GROUP 1.—Alabama, Alaska, Arizona, Arkansas, California, Colorado, and Connecticut.

GROUP 2.—Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, and Illinois.

GROUP 3.—Indiana, Indian Territory, Iowa, and Kansas.

GROUP 4.—Kentucky, Louisiana, Maine, Maryland, and Massachusetts.

GROUP 5.—Michigan, Minnesota, and Mississippi.

Group 6.—Missouri, Montana, Nebraska, Nevada, and New Hampshire.

GROUP 7.—New Jersey, New Mexico, New York, and North Carolina.

GROUP 8.—North Dakota, Ohio, Oklahoma, and Oregon.
GROUP 9.—Pennsylvania, Rhode Island, South Carolina and South Dakota.

GROUP 10.—Tennessee, Texas, and Utah.

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Group 11.—Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

This series of bulletins is supplemented by a single bulletin in which the results for the entire country are summarized by states and territories.

The total population of each of the 6 states included in group 11 is distributed by sex, general nativity, and color in tables 1 to 3, and these presentations are supplemented by a similar distribution, for the same states, of the population of each county, in table 4, and of each place having 2,500 inhabitants or more, in table 5.

The designation "native white—native parents," wherever used in this bulletin, comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born.

The figures contained in this bulletin are derived from the detailed tabulation of the population returns of the Twelfth Census, taken as of June 1, 1900, and are subject to correction.

TABLE 1.—POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY STATES: 1900.

POLICED DE	Total	SE	x,	NATIVE AND FO	OREIGN BORN.	Total white.	Native white.
STATES.	population.	Males.	Females.	Native.	Foreign.		
Vermont	348, 641 1,854, 184 518, 103 958, 800 2, 069, 042 92, 581	304, 178 499, 242	168, 508 928, 287 213, 925 459, 558 <b>1,</b> 001, 480 34, 847	298, 894 1, 834, 728 406, 789 936, 349 1, 558, 071 75, 116	44,747 19,461 111,364 22,451 515,971 17,415	342,771 1,192,855 496,304 915,233 2,057,911 89,051	298, 077 1, 178, 787 394, 179 892, 854 1, 542, 206 72, 469

TABLE 1.—POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY STATES: 1900—Continued.

	NATIVE	WHITE.	 	·		COLOR	ED,		
STATES.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.1	Chinese.	Japanese.	Indians taxed.	Indians not taxed.
Vermont	225, 381 1, 141, 213 265, 068 843, 981 585, 903 47, 982	72, 696 32, 574 129, 111 48, 873 956, 303 24, 487	44, 694 19, 068 102, 125 22, 379 515, 705 16, 582	870 661, 329 21, 799 48, 567 11, 131 8, 480	826 660, 722 2, 514 43, 499 2, 542 940	39 243 3,629 56 212 461	10 5,617 5 393	5 354 7,508 12 6,715 1,686	2, 581 1, 657

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

Table 2.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY STATES: 1900.

	NATIVE	BORN.	FOREIGI	N BORN.	TOTAL	WHITE.	NATIVE	WHITE.
STATES.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Vermont Virginia Washington West Virginia Wisconsin Wisconsin	150, 582 918, 511 228, 184 485, 018 784, 937 45, 769	148, 312 921, 212 178, 555 451, 331 768, 134 29, 847	24, 556 12, 386 75, 994 14, 224 282, 625 12, 415	20, 191 7, 075 85, 370 8, 227 233, 346 5, 000		168, 180 590, 859 207, 657 441, 220 996, 305 83, 208	150, 188 589, 962 221, 569 459, 849 779, 218 44, 257	147, 944 583, 825 172, 610 433, 005 762, 993 28, 212

TABLE 2.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY STATES: 1900—Continued.

STATES.	NATIVE NATIVE :		NATIVE FOREIGN		Foreign	WHITE.	TOTAL CO	OLORED.1
	Males,	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Vermont. Virginia Washington West Virginia Wisconsin Wyoming	118, 745 578, 148 151, 787 435, 110 298, 552 29, 786	111, 686 568, 065 113, 931 408, 871 287, 851 18, 246	36, 388 16, 814 69, 832 24, 739 480, 661 14, 521	36, 308 15, 760 59, 279 24, 184 475, 642 0, 966	24, 508 12, 084 67, 078 14, 164 282, 393 11, 586	20, 186 7, 084 35, 047 8, 215 283, 812 4, 996	497 923, 901 15, 531 26, 229 5, 956 2, 341	878 837, 428 6, 268 18, 338 5, 175 1, 139

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 3.—NEGRO, CHINESE, JAPANESE, AND INDIAN POPULATION, CLASSIFIED BY SEX, BY STATES: 1900.

	NEG	RO.1	OHIN	SESE.	JAPA	NESE.	ממו	IAN.
STATES.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Vermont	454 328, 459 1, 589 25, 167	372 337, 263 925 18, 332	39 289 3,550 56	4 79	10 5, 432	185	193 4,960	1 161 5,079
Wisconsin Wyoming	1,418 681	1, 124 309	212 458	3	5 898		4, 321 850	4, 051 827

<sup>1</sup> Includes all persons of negro descent.

TABLE 4.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY COUNTIES: 1900.

COUNTIES.	NATIVE	BORN.	FOREIG	n Born.	NATIVE NATIVE	WHITE— PARENTS.	NATIVE FOREIGN		FOREIGN	N WHITE.	TOTAL O	OLORED,1	NE	GRO.2
	Males.	Females.	Males.	Females.	Males.	Females.	Males,	Females.	Males.	Females.	Males,	Females,	Males.	Females
Vermont	150,582	148, 812	24, 556	20, 191	113,745	111,636	36, 388	36,308	24,508	20, 186	497	878	454	37
Addison Bennington Caledonia Chittenden Essex	10, 376 9, 657 10, 568 16, 202 3, 195	9, 989 9, 546 10, 201 16, 652 2, 908	825 1, 829 1, 964 3, 381 1, 099	722 1, 173 1, 648 8, 365 854	8,050 7,584 8,083 10,127 2,047	7,770 7,326 7,749 10,237 1,855	2, 293 1, 993 2, 533 5, 995 1, 146	2, 186 2, 136 2, 449 6, 347 1, 052	821 1,324 1,963 3,875 1,098	722 1, 173 1, 648 3, 362 854	37 85 3 86 3	83 84 3 71 1	34 81 2 82 1	3 8 7
Franklin	12, 803 1, 917 5, 905 9, 109 9, 417	12, 872 1, 689 5, 688 8, 917 8, 918	2,410 647 885 737 1,931	2,113 209 311 550 1,758	8,526 1,346 5,066 8,103 6,550	8, 638 1, 203 4, 905 7, 958 6, 166	4, 236 560 833 998 2, 860	4, 208 486 780 953 2, 746	2,405 647 385 732 1,931	2, 112 209 311 550 1, 758	46 11 6 13 7	32 3 6 6	42 11 6 12 7	9
Rutland Vashington Vindham Vindsor		19, 016 14, 836 12, 033 15, 047	3,668 3,821 1,228 1,131	2,825 2,585 1,180 898	12, 898 11, 645 10, 466 13, 804	13, 009 11, 326 10, 342 13, 157	5, 718 3, 699 1, 719 1, 805	5, 942 8, 502 1, 660 1, 861	3,663 3,814 1,226 1,124	2, 825 2, 584 1, 180 898	89 28 36 47	65 9 81 29	81 20 38 42	6 8 2
Virginia		921, 212	12,886	7,075	573, 148	568, 065	16, 814	15,760	12,034	7,034	328, 901	337, 428	323, 459	337,26
Accomac Albemarle Alexandria Alleghany Amelia	l '	15, 915 14, 272 2, 831 7, 154 4, 488	58 129 204 111 32	12 85 90 57 18	10, 489 8, 910 1, 697 6, 894 1, 451	10, 041 8, 732 1, 397 5, 398 1, 440	78 147 366 201 53	78 135 211 157 58	50 126 202 108 32	12 85 90 57 18	6,026 4,988 1,244 2,416 2,995	5, 801 5, 405 1, 223 1, 599 2, 990	6, 024 4, 932 1, 244 2, 414 2, 995	5, 80 5, 40 1, 22 1, 59 2, 99
Amherst Appomattox Augusta Bath Bedford	2,881	8, 877 4, 877 16, 467 2, 648 15, 269	39 12 72 39 49	31 35 27 22	5,338 2,857 12,882 2,294 10,195	5, 230 2, 880 13, 428 2, 160 10, 242	88 16 120 87 50	81 13 133 33 59	39 12 72 39 49	81 3 35 26 22	8, 491 1, 897 2, 794 550 4, 771	3, 566 2, 034 2, 906 456 4, 968	3, 491 1, 897 2, 794 550 4, 771	3,56 2,08 2,90 4,96 4,96
Bland Botetourt Brunswick Buchanan Buckingham	2, 761 8, 591 9, 002 5, 056 7, 426	2, 780 8, 523 9, 194 4, 682 7, 775	4 31 16 3 49	2 16 5 1 16	2, 641 6, 511 3, 664 5, 047 3, 589	2, 625 6, 594 8, 643 4, 626 8, 621	7 71 82 7 69	6 61 16 3 71	4 81 15 3 49	2 16 5 1 16	2,009 5,807 2,768	99 1, 868 5, 535 3 4, 088	118 2,009 5,807 2 3,768	1,86 5,53 4,08
Campbell Daroline Darroll Dharles City Dharlotte	11,805 8,265 9,647 2,594 7,615	11, 815 8, 394 9, 645 2, 431 7, 691	82 82 8 10 19	54 18 3 5 18	6,602 3,750 9,462 693 3,452	6, 611 3, 799 9, 442 617 3, 255	187 82 21 11 28	155 37 28 8 28	82 32 8 10 18	54 17 3 5	4, 566 4, 483 164 1, 890 4, 186	5,049 4,559 175 1,806 4,409	4, 566 4, 483 164 1, 890 4, 186	5, 0: 4, 5: 17, 8: 4, 4:
Chesterfield Clarke Craig Culpeper Cumberland		9, 160 8, 994 2, 158 7, 168 4, 588	212 17 6 38 8	149 12 3 21 8	5, 180 2, 774 1, 966 3, 862 1, 318	5, 098 2, 819 2, 035 4, 051 1, 418	259 47 13 51 15	257 28 9 47 29	212 15 6 87 8	149 12 8 21 8	3, 894 1, 085 147 2, 984 3, 114	3, 805 1, 147 114 8, 070 8, 091	3, 894 1, 084 147 2, 988 8, 114	8, 80 1, 14 13 3, 07 3, 08
Dickenson Dinwiddie Elizabeth City Essex Fairfax	8,948 8,031 9,727	3, 796 7, 224 7, 824 4, 807 8, 958	3 66 1,671 5 248	53 238 5 165	3,940 2,989 4,384 1,758 6,314	3, 789 2, 560 3, 040 1, 781 6, 076	8 107 1,062 14 403	7 99 398 13 373	8 66 1,645 5 245	53 228 5 165	4, 985 4, 307 8, 112 2, 495	4, 565 4, 396 3, 013 2, 509	4, 985 4, 286 8, 112 2, 494	4,56 4,38 3,0 2,50
Fauquier Floyd Fluvanna Franklin Frederick	11, 454 7, 599 4, 375 12, 607 6, 595	11,745 7,785 4,657 13,342 6,560	90 4 12 3 49	85 6 1 35	7,170 7,077 2,460 9,858 6,056	7, 384 7, 214 2, 520 10, 131 6, 086	161 8 20 8 138	188 10 21 5 122	87 4 12 2 49	84 6 1 35	4, 126 514 1, 895 2, 742 401	4, 174 561 2, 116 3, 206	4, 124 514 1, 895 2, 741 401	4, 17 56 2, 1 8, 20
Giles Gloucester Goochland Grayson Greene	6,552	5, 193 6, 266 4, 609 8, 576 3, 180	18 9 20 6 2	4 5 10 1	5, 122 3, 181 1, 975 7, 816 2, 347	4, 767 2, 998 1, 886 8, 042 2, 431	49 19 41 12 3	34 12 31 17	18 9 18 6 2	4 5 10 1	407 8,852 2,866 442 682	392 3, 256 2, 692 517 749	407 3, 352 2, 860 442 682	8, 28 2, 69 2, 69
Greenesville Halifax Hanover Henrico Henry	4, 804 18, 318 8, 938 14, 839	4, 903 18, 777 8, 608 14, 408 9, 718	34 66 35 472 11	17 36 37 343 5	1,690 8,974 4,913 7,575 5,518	1,591 8,703 4,588 7,010 5,812	35 68 76 954 12	35 76 48 893 24	84 65 84 471 10	17 36 37 343 5	3,079 9,277 3,950 6,311 4,002	8, 277 9, 998 3, 972 6, 505 4, 382	3,079 9,277 3,941 6,311 4,001	3, 27 9, 99 3, 98 6, 50 4, 88
Highland isle of Wight James City King and Queen King George	2, 870 6, 625 1, 899 4, 540	2, 772 6, 442 1, 731 4, 723 8, 349	5 26 37 2 16	9 21 6	2, 657 3, 397 617 1, 934 1, 815	2, 578 3, 344 550 2, 060 1, 736	20 25 70 5 8	9 34 51 5 15	5 24 37 2 16	9 21 6	193 3, 205 1, 212 2, 601 1, 724	185 3, 064 1, 180 2, 658 1, 598	193 3, 204 1, 212 2, 601 1, 724	3,00 1,10 2,60 1,50
King William Lancaster Lee Loudoun Louisa	4, 217 4, 584 9, 970	4, 128 4, 340 9, 869 11, 213 8, 477	20 20 16 59 81	15 5 1 42 18	1, 622 2, 053 9, 557 7, 583 3, 847	1, 551 1, 948 9, 503 8, 161 3, 929	30 21 26 114 37	28 16 13 121 34	20 20 16 58 31	15 5 1 42 18	2,565 2,510 387 2,938 4,107	2, 549 2, 381 858 2, 981 4, 514	2, 479 2, 510 887 2, 987 4, 107	2, 44 2, 33 3, 9, 9, 4, 5
Lunenburg Madison Mathews Mecklenburg Middlesex	5, 819 4, 961 4, 164 12, 875	5, 764 5, 249 4, 062 13, 612 8, 961	66 5 11 34 5	56 1 2 30	2, 504 3, 271 2, 894 5, 035 1, 870	2, 411 8, 403 2, 903 5, 142 1, 788	44 6 15 58 12	52 9 21 56 8	66 5 9 33 5	56 1 2 29	3, 271 1, 684 1, 257 7, 783 2, 371	8, 801 1, 887 1, 138 8, 415 2, 165	8, 271 1, 684 1, 257 7, 783 2, 371	3,3 1,8 1,1 8,4 2,1
Montgomery Nansemond Nelson Nelson New Kent	7,792 11,447 7,918 2,498	8, 028 11, 548 8, 118 2, 857 24, 474	22 68 24 6	15 25 15 4	6,348 4,884 5,179 860 9,055	6, 458 5, 010 5, 138 776 8, 486	46 72 26 11 426	48 63 21 3 409	22 61 24 6	15 25 15 4 807	1,408 6,493 2,713 1,627 16,088	1, 522 6, 470 2, 959 1, 578 15, 584	1, 403 6, 492 2, 713 1, 626	1,5 6,4 2,9 1,5

<sup>&</sup>lt;sup>1</sup> Persons of negro de scent, Chinese, Japanese, and Indians.

TABLE 4.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY COUNTIES: 1900—Continued.

	NATIVE	BORN.	FOREIG	N BORN.	NATIVE NATIVE		NATIVE FOREIGN		FOREIGN	white.	TOTAL C	OLORED.1	NE	iro.º
COUNTIES.	Males.	Females.	Males.	Females,	Males.	Females,	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Virginia—Cont'd. Northampton Northumberland Nottoway Orange Page	6,062 6,091 6,886	6, 681 4, 728 6, 229 6, 420 6, 927	49 76 43 34 23	82 4 32 26 8	3, 088 2, 869 2, 409 3, 348 6, 100	2, 878 2, 646 2, 362 3, 517 6, 149	56 50 64 58 41	40 86 57 69 83	47 75 43 82 28	32 4 31 26 8	8,866 2,120 8,589 2,687 695	3, 763 2, 046 3, 811 2, 834 745	3, 864 2, 120 3, 589 2, 685 695	3, 763 2, 046 3, 811 2, 884 745
Patrick Pittsylvania Powhatan Prince Edward Prince George	8,803	7,676 23,827 3,320 7,647 3,667	47 38 75 146	16 10 42 136	6, 920 12, 756 1, 178 2, 398 1, 179	6, 854 12, 653 1, 045 2, 602 1, 143	3 78 37 77 77 158	2 60 41 83 124	47 82 74 146	16 10 42 136	804 10,175 2,247 4,807 2,466	820 11,114 2,234 4,962 2,400	804 10, 175 2, 247 4, 807 2, 462	820 11,114 2,284 4,962 2,896
Princess Anne Prince William Pulaski Rappahannoek Richmond		5, 217 5, 412 7, 115 4, 487 8, 498	46 99 54 6 17	28 68 34 11	2,847 3,918 5,639 3,000 2,043	2, 476 3, 789 5, 485 3, 101 2, 039	52 172 86 6 20	57 194 74 8 29	45 99 54 6 17	28 68 34 11	8,008 1,443 1,681 1,844 1,499	2,684 1,429 1,556 1,878 1,430	3,008 1,442 1,681 1,344 1,499	2,684 1,429 1,556 1,878 1,480
Roanoke Rockbridge Rockingham Russell Scott	7,762 10,887 16,258 9,254 11,890	8, 027 10, 855 17, 174 8, 769 11, 295	28 33 64 6 7	20 24 36 2 2	5, 830 8, 902 14, 852 8, 842 11, 058	6, 007 8, 651 15, 580 8, 398 10, 970	60 57 176 11 16	48 48 187 8	26 33 62 6 6	20 24 36 2 2	1,874 1,928 1,227 401 322	1, 972 2, 156 1, 407 368 305	1, 873 1, 928 1, 225 401 322	1,972 2,156 1,407 363 305
Shenandoah Smyth Southampton Spottsylvania Stafford	9,865 8,566 11,523 4,548 4,083	10,330 8,495 11,303 4,626 3,981	40 42 12 36 22	18 18 10 29 11	9,441 7,921 4,620 2,552 3,218	9, 904 7, 837 4, 491 2, 604 3, 172	106 70 18 70 80	95 63 14 62 36	40 41 12 36 22	18 18 10 29 11	318 576 6,885 1,926 835	331 595 6,798 1,960 778	318 575 6, 885 1, 926 885	881 595 <b>6,</b> 798 <b>1,</b> 960 778
Surry	4, 362 6, 020 11, 871 4, 343 2, 614	4,035 5,978 11,103 4,454 2,192	45 50 306 25 47	27 34 104 15 35	1,616 1,985 9,798 3,586 514	1,479 1,957 9,263 8,684 471	58 63 . 196 65 48	62 32 140 58 48	44 50 306 24 44	27 84 104 15 34	2,689 8,972 1,882 753 2,055	2,494 3,989 1,700 712 1,674	2, 689 8, 972 1, 882 751 2, 055	2,494 8,989 1,700 712 1,674
Washington Westmoreland Wise Wythe York	14, 533 4, 752 10, 486 10, 035 3, 791	14, 429 4, 454 8, 774 10, 294 3, 649	26 25 315 67 24	7 12 78 41 18	18, 218 2, 250 9, 080 8, 596 1, 721	13, 058 2, 043 7, 996 8, 683 1, 589	59 28 124 152 25	71 25 95 115 24	25 28 315 66 24	7 12 78 41 18	1,262 2,476 1,282 1,288 2,045	1, 800 2, 886 683 1, 496 2, 086	1, 257 2, 475 1, 282 1, 287 2, 045	1,298 2,886 683 1,496 2,086
City of Alexandria City of Bristol City of Buena Vista City of Charlottesville City of Danville	6, 644 2, 256 1, 231 2, 812 7, 497	7, 478 2, 289 1, 137 3, 557 8, 878	224 24 14 52 102	187 10 6 28 48	4, 145 1, 716 1, 030 1, 686 4, 642	4,449 1,724 909 1,904 4,890	443 44 6 80 160	549 33 13 80 163	214 24 14 50 99	186 10 6 28 48	2,066 496 195 1,042 2,698	2,476 532 215 1,573 8,820	2,057 495 195 1,040 2,695	2, 476 532 215 1, 578 8, 820
City of Fredericksburg City of Lynchburg City of Manchester City of Newport News City of Norfolk	2, 264 8, 277 4, 539 10, 434 21, 660	2, 740 10, 363 5, 038 7, 587 28, 259	38 144 71 1,024 1,044	26 107 67 590 661	1, 450 4, 679 2, 826 5, 618 10, 835	1,728 5,025 3,062 3,927 11,030	91 822 172 898 1,851	119 366 180 790 1,495	87 141 69 975 949	26 104 67 581 657	724 3,279 1,543 8,967 9,569	898 4, 975 1, 796 2, 879 10, 738	723 8,279 1,542 3,922 9,492	898 4,975 1,796 2,876 10,738
City of Petersburg City of Portsmouth City of Radford City of Richmond	9, 748 8, 432 1, 653 38, 384	11, 793 8, 285 1, 655 48, 801	161 449 22 1,552	108 261 14 1,813	4,790 5,116 1,410 21,093	5, 472 4, 827 1, 897 22, 767	255 643 24 2,946	274 512 21 3,158	158 423 21 1,523	108 261 14 1,311	4,706 2,699 220 14,874	6,047 2,946 287 17,878	4, 704 2, 679 219 14, 854	6, 047 2, 946 237 17, 876
City of Roanoke	10, 199 3, 255 971 2, 268	10, 757 3, 885 1, 027 2, 836	315 94 29 32	224 55 17 80	7,090 2,382 664 1,692	7, 094 2, 615 641 2, 107	520 146 7 99	418 169 8 96	308 89 29 32	224 55 17 80	2,596 782 800 472	3, 245 1, 101 378 633	2,589 727 800 472	3, 245 1, 101 878 633
Washington	228, 184	1,557	75, 994 710	35, 370 447	151, 737 	113, 331	69, 832 679	59,279	67,078	85, 047	15, 581	6,268	1,589	925
Asotin	1,669 7,002 1,898 2,411	1, 423 5, 146 1, 361 2, 032	175 2, 175 526 727	99 801 151 483	1,342 4,721 1,859 1,254	1, 189 3, 472 985 983	2,087 2,087 468 791	558 284 1,514 305 703	688 173 2,128 477 708	447 99 792 150 415	27 2 241 115 385	169 72 864	21 1	8
Clarke Columbia Cowlitz Douglas Ferry	5, 921 3, 582 3, 765 2, 808 2, 546	5, 201 3, 054 3, 079 1, 818 1, 247	1, 417 840 689 578 622	880 152 844 227 147	8,929 8,108 2,853 1,689 1,500	3, 397 2, 632 2, 347 1, 325 590	1,970 479 871 618 682	1,787 422 700 493 295	1,378 263 687 509 608	876 151 344 227 145	61 77 43 65 378	21 1 32 364	6 1 7	1 7
Franklin Garfield Island Jefferson King	226 1,964 775 2,258 47,497	149 1,662 547 1,748 32,069	86 192 899 1,286 21,382	25 100 149 470 9, 155	158 1,654 419 1,254 31,421	114 1,874 265 887 18,418	72 308 339 888 15, 499	35 288 255 730 13,218	54 181 346 1,017 17,812	25 100 149 454 9,077	33 18 70 335 4, 097	27 147 511	1 1 7 336	3 267
KitsapKittitasKlickitat LewisLincoln	2, 395 3, 968 8, 176 7, 014 5, 509	1,943 8,490 2,557 6,014 4,501	1, 644 1, 545 413 1, 301 1, 280	785 701 261 828 679	1, 101 2, 316 2, 314 5, 156 8, 852	784 2,044 1,879 4,375 8,110	1, 135 1, 336 762 1, 790 1, 643	1,009 1,257 595 1,575 1,885	1,414 1,515 406 1,297 1,185	758 700 261 825 678	389 346 107 72 109	177 190 88 67 7	16 267 6 27 6	5 184 8 24 2
Mason Okanogan Pacific Pierce San Juan	1, 611 2, 521 2, 492 20, 988 1, 209	1, 232 1, 595 2, 082 18, 700 1, 019	756 457 948 10, 264 489	211 116 461 5, 618 211	961 1, 565 1, 526 11, 911 629	714 888 1, 222 10, 083 523	526 527 847 8,499 482	398 249 766 8,167 395	726 452 868 9,383 889	209 115 459 5,575 191	154 434 199 1,409 198	122 459 96 488 121	8 3 1 253	8 1 151 1
Skagit Skamania Snohomish Spokane Stevens	6, 022 817 10, 356 25, 518 5, 015	4, 745 586 7, 871 20, 577 4, 000 negro desc	2,534 4,027 7,511 1,084	971 101 1,696 3,941 444	8, 617 511 6, 111 17, 165 3, 859	2,801 831 4,488 18,515 2,581	2,094 273 3,891 7,929 1,224	1,662 160 3,052 6,889 935	2,296 282 3,762 6,770 1,048	966 100 1,693 3,917 442	549 35 619 1,160 478	287 46 339 197 486	61 425 10	40 170 10

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 4.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY COUNTIES: 1900—Continued.

				1190. 19			***							
COUNTIES.	NATIVE	BORN.	FOREIG	n Born.	NATIVE NATIVE	WHITE— PARENTS.	NATIVE FOREIGN		FOREIG	N WHITE.	TOTAL (	OLORED.1	NE	gro.º
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Washington—Con, Thurston Wahkiakum Wallawalla Whatcom Whitman Yakima	4, 896 1, 110 9, 719 9, 779 12, 258 6, 423	4,039 757 6,871 8,169 10,646 5,618	924 723 1,849 4,281 1,588 943	568 229 741 1,887 868 478	8, 058 574 7, 765 5, 988 9, 883 4, 282	2, 849 318 4, 889 4, 843 8, 567 8, 555	1, 277 515 1, 865 3, 504 2, 371 1, 264	1,111 424 1,455 8,080 2,072 1,106	868 586 1,410 8,245 1,402 810	564 228 725 1,852 865 478	127 158 528 1, 323 190 1, 010	88 16 43 281 10 962	4 4 38 19 3 47	18 14 7 40
West Virginia	485, 018 7, 249	451,881	14, 224	8,227	435, 110	408, 871	24, 789	24, 134	14, 164	8, 215	25, 229	18,888	25, 167	18, 332
Barbour Berkeley Boone Braxton Brooke	9,559 4,278 9,701 3,460	6,719 9,678 8,909 9,150 8,428	198 121 5 33 211	37 116 2 20 125	6, 680 8, 405 4, 192 9, 444 2, 983	6, 275 8, 363 3, 824 8, 940 2, 864	106 314 18 167 463	99   385   18   113   484	193 121 5 33 210	37 116 2 20 125	463 840 68 90 65	345 925 67 97 75	463 840 68 90 64	845 925 67 97 75
Cabell Calhoun Clay Doddridge Fayette	14, 627 5, 383 4, 455 6, 956 17, 251	14, 245 4, 857 3, 745 6, 604 18, 760	251 12 38 74 601	129 14 10 55 375	13, 287 5, 279 4, 408 6, 712 12, 553	12, 988 4, 770 8, 714 6, 864 10, 692	589 58 35 228 1,007	521 50 25 230 903	249 12 38 74 601	129 14 10 55 374	803 46 12 16 3,691	786 37 6 10 2,166	801 46 12 15 3,691	736 87 6 10 2,166
Gilmer Grant Greenbrier Hampshire Hancock	5, 980 3, 262	5, 696 8, 556 10, 265 5, 774 3, 050	13 77 74 31 298	5 18 47 21 83	5, 962 8, 858 9, 204 5, 655 2, 971	5, 614 3, 305 9, 083 5, 471 2, 783	66 129 211 92 263	66 136 235 75 299	13 77 74 81 297	5 18 47 20 83	20 137 882 233 29	16 115 947 229 18	20 137 882 232 28	16 115 947 229 18
Hardy Harrison Jackson Jefferson Kanawha		4, 150 12, 881 11, 178 8, 001 26, 249	15 645 56 59 441	8 179 35 37 812	3, 989 12, 682 11, 366 5, 669 24, 444	3, 888 11, 989 10, 884 5, 852 23, 248	47 503 295 174 1,190	45 440 286 208 1,085	15 642 56 59 436	8 179 35 37 308	240 803 57 1,995 2,065	217 452 58 1,946 1,920	240 800 57 1, 995 2, 068	217 452 58 1, 946 1, 920
Lewis Lincoln Logan MoDowell Marion		8,316 7,889 8,815 7,179 14,815	147 7 8 498 1,357	121  179 417	7,879 8,006 3,589 6,481 14,780	7,760 7,294 3,288 5,045 13,957	421 41 4 829 756	467 23 5 253 680	144 7 8 492 1, 352	121  178 417	99 41 39 4, 087 310	89 22 22 22 1,882 178	93 41 39 4, 087 304	85 22 22 22 1,882 178
Marshall Mason Mercer Mineral Mingo		11, 954 11, 722 10, 789 6, 118 5, 286	774 174 196 272 49	497 144 75 179 16	11, 225 11, 265 10, 109 5, 866 5, 778	10,448 10,908 9,852 5,189 5,102	1,578 558 220 617 72	1,426 561 169 595 38	767 178 194 272 49	497 144 75 179 16	423 285 1,686 836 213	80 258 1,218 329 96	419 284 1,684 336 213	80 253 1, 218 329 96
Monongalia Monroe Morgan Nicholas Ohio	9,563 6,711 8,710 5,748 20,484	9, 183 6, 387 8, 516 5, 410 21, 389	185 25 38 215 3,162	118 . 7 . 80 . 30 2, 989	9, 120 6, 264 8, 458 5, 652 12, 388	8,777 5,905 3,269 5,327 12,707	285 49 145 86 7,534	264 50 139 74 8,051	188 25 38 215 3, 152	118 7 30 80 2,988	160 398 112 10 627	142 432 108 9 682	157 398 112 10 619	142 432 108 9 682
Pendleton Pleasants Pocahontas Preston Putnam	4,624 4,912 4,464 11,891 8,861	4,537 4,850 3,761 10,954 8,862	53 338 262 60	2 80 9 120 47	4, 546 4, 706 3, 921 10, 815 8, 403	4,470 4,186 3,554 10,477 7,964	16 198 81 464 241	6 162 46 427 236	4 53 836 262 60	2 80 9 120 47	62 8 464 112 217	61 2 161 50 162	62 4 464 112 217	61 2 161 50 161
Raleigh Randolph Ritchie Roane Summers	6,563 9,087 9,784 10,178 8,286	5,840 7,882 9,047 9,622 7,914	26 498 61 34 39	7 203 59 18 26	6, 218 8, 166 9, 450 10, 074 7, 560	5,688 7,276 8,781 9,553 7,210	67 540 275 85 169	75 469 249 56 146	26 495 61 34 38	7 203 59 18 26	278 384 9 19 558	82 187 17 13 558	278 882 9 19 557	82 137 17 13 558
Taylor Tucker Tyler Upshur Wayne		7,084 5,886 8,579 7,221 11,217	210 1, 212 170 65 88	176 299 128 42 13	6,827 5,854 8,730 7,111 12,028	6,430 4,812 8,069 6,972 10,975	. 453 460 586 152 146	459 443 473 132 98	208 1,210 167 64 38	176 298 128 42 13	230 224 62 106 177	195 132 37 117 144	228 222 57 104 177	195 131 87 117 144
Webster Wetzel Wirt Wood Wyoming	4,656 12,093 5,349 16,820 4,441	4, 132 10, 393 4, 916 16, 702 8, 934	50 255 11 484 4	24 139 8 446 1	4,547 11,095 5,280 14,962 4,379	4,016 9,853 4,815 14,701 3,885	103 598 81 1,417 12	110 501 75 1,528 5	50 254 11 482 4	24 139 8 448 1	6 401 38 448 50	6 39 26 481 44	6 400 38 441 50	6 39 26 481 44
Wisconsin	784, 937	768, 184	282, 625	233, 346	298, 552	287, 351	480, 661	475, 642	282, 398	283, 812	5,956	5,175	1, 418	1,124
Adams Ashland Barron Bayfield Brown	4,129 7,147 8,752 4,901 17,647	8, 648 6, 256 8, 264 3, 867 18, 094	785 4,171 8,777 3,874 5,699	629 2, 602 2, 884 1, 750 4, 919	2,502 2,169 8,483 1,525 5,383	2,258 1,758 8,800 1,056 5,621	1,601 4,532 5,257 3,122 11,871	1, 355 4, 050 4, 950 2, 569 12, 114	735 4,165 3,776 8,865 5,691	629 2,601 2,884 1,750 4,917	26 452 13 263 401	35 454 14 242 361	6 6 1 4 26	2 8 1 24
Buffalo Burnett Calumet Chippewa Clark	6,711 2,625 6,987 12,801 10,250	6, 352 2, 223 6, 820 12, 009 9, 660	2,030 1,462 1,796 4,789 3,331	1,672 1,168 1,475 3,488 2,607	2,819 710 2,269 5,250 4,716	2, 154 593 2, 176 4, 774 4, 847	4,391 1,842 4,575 7,498 5,500	4, 198 1, 544 4, 497 7, 183 5, 286	2,080 1,462 1,796 4,736 3,331	1,672 1,168 1,475 3,488 2,607	1 73 148 61 25	86 147 52 27	1 2 17 5 1	6 16
Columbia Crawford Dane Dodge	12, 334 7, 537 27, 259 18, 140 6, 786	12, 396 7, 107 26, 686 17, 489 6, 338	3, 355 1, 438 8, 489 5, 910 2, 487	3,036 1,204 7,001 5,092 1,972	5,581 4,270 10,957 6,191 1,782	5, 628 4, 007 10, 680 6, 242 1, 706	6,784 3,264 16,257 11,915 5,001	6,762 8,098 15,968 11,235 4,682	3, 350 1, 438 8, 465 5, 909 2, 485	3,035 1,204 7,001 5,092 1,972	24 8 69 35 5	7 2 38 12	10 3 44 27 3	7 2 38 11
Douglas Dunn Eau Claire Florence Fond du Lac	12, 329 9, 659 11, 729 1, 005 18, 930	10, 488 9, 274 11, 820 919 19, 025	8, 707 3, 367 4, 295 791 5, 113	4, 811 2, 748 3, 848 482 4, 521	4,763 4,035 4,412 283 7,946	3, 599 3, 850 4, 437 227 8, 066	7,895 5,621 7,299 721 10,912	6,744 5,424 7,377 692 10,897	8,695 3,366 4,288 791 5,090	4, 807 2, 748 8, 848 482 4, 515	183 4 25 1 95	149 6 68	104 2 14 77	86 6 59

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 4.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY COUNTIES: 1900—Continued.

		<del></del> -												<del></del>
COUNTIES.	NATIVE	BORN.	FOREIG	n born.	NATIVE I		NATIVE FOREIGN		FOREIGI	WHITE.	TOTAL O	OLORED.1	NEG	RO.2
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Wisconsin—Cont'd, Forest Grant Green Green Lake	666 16, 725 9, 214 5, 771 9, 658	504 16, 943 9, 106 5, 877 9, 894	155 2,778 2,433 2,168 2,186	71 2,485 1,966 1,981 1,981	328 9,157 4,946 2,019 3,959	252 9, 408 4, 936 2, 045 8, 894	250 7,537 4,256 8,750 5,684	178 7,506 4,158 3,831 5,492	155 2,778 2,483 2,167 2,185	71 2,435 1,966 1,981 1,981	88 81 12 8 11	74 29 12 1 8	31 12 2 10	29 12 1 8
Iron Jackson Jefferson Juneau Kenosha	1, 967 7, 080 13, 191 8, 507 8, 028	1,765 6,434 13,308 8,209 7,749	1,904 2,151 4,340 2,159 8,820	980 1,801 3,950 1,754 2,610	471 2, 997 4, 970 4, 575 8, 183	395 2,603 5,044 4,401 3,036	1, 496 3, 987 8, 203 8, 905 4, 877	1, 369 3, 728 8, 244 8, 777 4, 696	1,902 2,150 4,339 2,159 3,319	980 1,801 8,949 1,754 2,609	2 97 19 27 19	1 108 21 31 18	2 18 7 18	21 1 18
Kewaunee La Crosse Lafayette Langlade Lineoln	6, 508 15, 611 8, 966 5, 223 5, 966	6, 218 16, 484 8, 680 4, 726 5, 614	2, 418 5, 667 1, 805 1, 462 2, 744	2,068 5,235 1,508 1,142 1,945	1,344 5,413 4,320 2,326 1,975	1,311 5,477 4,106 1,978 1,756	5, 161 10, 162 4, 645 2, 894 3, 978	4,904 10,975 4,573 2,747 3,848	2,417 5,664 1,804 1,461 2,748	2,068 5,285 1,508 1,142 1,945	4 89 2 4 14	3 32 1 1 10	38 1 2 1	32 1 1
Manitowoc Marathon Marinette Marquette Milwaukee	16, 268 15, 788 10, 633 4, 171 111, 173	15, 954 14, 997 10, 274 4, 073 116, 197	5,291 6,853 5,716 1,186 53,816	4,753 5,623 4,199 1,079 48,831	4,613 4,143 2,979 1,560 29,432	4,566 8,886 2,648 1,502 29,044	11,649 11,625 7,539 2,608 81,252	11, 386 11, 104 7, 587 2, 571 86, 767	5, 286 6, 850 5, 712 1, 186 53, 783	4,758 5,623 4,199 1,079 48,817	6 18 119 3 522	2 7 89 400	1 4 2 3 495	2 1 400
Monroe • Oconto Oueida Outagamie Ozaukee	11,663 7,807 3,362 18,086 6,511	11,277 7,275 2,846 18,110 6,186	2,798 8,230 1,756 5,274 2,007	2,370 2,562 911 4,777 1,659	5,882 2,143 1,353 6,385 2,200	5,603 2,028 1,086 6,197 2,171	5,622 5,534 1,967 11,171 4,811	5,514 5,115 1,731 11,417 4,015	2,790 8,227 1,753 5,269 2,007	2, 370 2, 562 911 4, 774 1, 659	162 138 45 535	160 182 29 499	18 5 1 10	25 4 20
Pepin Pierce Polk Portage Price	3, 221 9, 564 6, 393 11, 052 3, 075	3,003 9,064 5,751 11,122 2,706	896 2, 968 3, 173 3, 921 2, 010	785 2, 847 2, 484 3, 388 1, 315	1,528 4,220 1,980 3,957 1,042	1, 445 8, 948 1, 720 8, 972 845	1,693 5,835 4,352 7,091 2,029	1,558 5,115 8,975 7,150 1,860	896 2,968 3,173 3,918 2,010	785 2, 347 2, 484 3, 388 1, 315	9 61 7 4	1 56	8 2 2 4	1 2
Racine Richland Rock St. Croix Sauk	16, 131 9, 250 21, 255 10, 104 18, 414	16,020 8,802 20,822 9,614 13,284	7,286 786 4,946 8,946 8,885	6, 207 645 4, 180 3, 166 2, 928	5, 271 7, 127 12, 366 8, 576 6, 599	5, 213 6, 838 11, 859 3, 382 6, 488	10,810 2,106 8,834 6,526 6,801	10,760 1,953 8,917 6,281 6,827	7, 283 786 4, 937 3, 946 3, 384	6, 207 645 4, 180 3, 166 2, 928	58 17 64 2 15	47 11 46 1 19	49 10 55 2 14	47 . 4 46 . 1 18
Sawyer Shawano Sheboygan Taylor Trempealcau		1, 342 9, 665 18, 632 3, 839 8, 261	526 3,938 7,182 2,400 3,411	279 3, 259 6, 070 1, 659 2, 795	404 2,534 5,963 1,069 2,262	362 2, 209 6, 141 833 2, 134	559 7,140 12,496 2,778 6,884	540 6,606 12,488 2,489 6,127	524 3,988 7,178 2,399 8,411	279 3, 258 6, 070 1, 659 2, 795	485 989 6 18	440 851 3 17	1 14 17 1	1 8 17
VernonVilas Vilas Walworth Washburn Washington		11, 242 1, 390 12, 112 2, 007 9, 347	2, 675 1, 005 2, 783 790 2, 476	2, 222 870 2, 369 533 2, 151	6,884 883 6,988 1,112 3,586	6, 262 618 7, 154 957 3, 561	5,256 1,188 4,962 1,035 6,079	4, 984 658 4, 928 1, 003 5, 786	2, 674 1, 005 2, 780 790 2, 476	2, 222 370 2, 369 533 2, 151	78 143 48 . 44	46 119 30 47	57 2 45 1	38 1 29
Waukesha Waupnea Waushara Winnebago Wood		13, 610 11, 906 6, 266 22, 492 9, 400	4, 238 4, 053 1, 515 7, 565 3, 623	3,670 3,283 1,268 6,929 8,004	5, 555 5, 045 3, 668 8, 895 8, 469	5,632 4,815 3,357 8,613 3,251	8, 105 7, 319 3, 250 12, 797 6, 361	7,944 7,091 2,906 13,844 6,144	4, 285 4, 049 1, 515 7, 545 3, 620	3,670 3,283 1,268 6,929 3,004	54 13 5 67 11		49 9 5 31 3	34 
Wyoming	i	29, 347	12, 415	5,000	29, 736	18, 246	14, 521	9, 966	11,586	4, 996	2,341	1,139	631	809
Albany Bighorn Carbon Converse Crook	6,907 2,470 4,863 1,792 1,588	3, 678 1, 448 2, 370 1, 172 1, 158	1,898 802 1,781 242 268	601 108 575 131 128	4,630 1,879 3,112 1,321 1,229	2,447 1,162 1,424 825 887	2, 124 588 1, 610 465 351	1,206 286 888 344 270	1,875 300 1,739 240 266	601 108 575 131 128	176 5 183 8 5	58	145 3 142 4 8	25 58 3 1
Fremont	2,827 1,283 10,267 969 2,575	2, 025 850 7, 317 573 2, 010	385 151 1,660 187 381	120 77 987 56 156	1,481 973 6,984 725 2,031	882 660 4,723 427 1,574	549 309 3,128 241 530	318 189 2,439 142 424	372 150 1,626 183 371	117 77 937 56 156	860 2 189 7 24	1	1 154 3 15	2 1 155 4 12
SweetwaterUinta	8, 283 5, 191 1, 523 281	1, 698 4, 128 862 58	2, 648 1, 800 645 67	821 1,104 178 18	1,583 2,615 1,087 186	603 1,965 631 86	1,549 2,550 433 94	1,049 2,158 231 22	2,098 1,668 642 61	820 1,104 173 13	711 158 6 7	47 5	185 21 3 1	46 2
1	Pareango	f namo do	count Ch	inese. Jane	nose and	Tandlana		9 72	luder oll	nersons of	norma da	agunt		

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 5.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900.

[This table includes all incorporated places having 2,500 inhabitants or more, so far as they have been returned by the census enumerators separate from the population of the townships, precincts, districts, etc., of which they form a part. In Vermont all towns having 2,500 inhabitants or more, but which do not contain an incorporated place with that amount of population, are also used.]

	NATIVE	BORN.	FOR:		NATIVE :	WHITE— PARENTS.	NATIVE FOREIGN	WHITE PARENTS.	FOR WH	EIGN ITE.	coro Lo.	ral RED. <sup>1</sup>	NEG	RO.2
OITIES, TOWNS, AND VILLAGES.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males,	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.
Vermont: Barre city Barre town Barton town Bellows Falls village Bennington village	2,824 1,223 1,178 1,765 2,128	2,798 1,040 1,220 1,749 2,563	1,686 714 215 415 450	1, 145 869 177 408 515	1,691 794 869 1,181 1,406	1, 697 625 916 1, 157 1, 632	1, 130 427 809 581 710	1,095 415 804 587 905	1,682 714 215 414 446	1,145 369 177 408 515	7 2 4 16	1 5 26	2 2 2 12	1 5 26
Brandon town Brattleboro village Burlington city Derby town Fair Haven town		1, 341 2, 480 7, 868 1, 216 1, 300	107 294 1,799 410 308	96 392 1,927 426 271	946 1,665 4,042 787 620	1, 024 1, 985 4, 816 695 752	264 459 2, 952 485 500	309 486 <b>3,</b> 494 521 547	106 293 1,798 410 308	96 392 1,924 426 271	6 8 58	8 9 61 1	5 7 54	8 9 61
Hartford town Lyndon town Middlebury town Montpelier city Morristown town	1,627 1,236 1,357 2,624 1,222	1,619 1,250 1,467 2,690 1,227	823 249 124 524 78	248 221 97 428 61	1,206 904 1,007 1,883 1,056	1, 185 938 1, 108 1, 919 1, 067	420 330 349 735 165	432 811 355 769 160	323 249 128 523 78	248 221 97 428 61	1 2 2 7 1	2 1 4 2	1 2 1 6 1	2 1 4 2
Newport town	1,249 1,461 4,680	1, 186 1, 302 1, 229 1, 576 5, 286	372 156 360 59 749	371 142 270 45 784	822 975 769 1,329 3,017	806 1,020 792 1,452 3,221	360 280 479 131 1,632	379 282 437 124 2,040	872 155 859 57 747	871 142 270 45 784	2 1 2 3 83	1  25	2 1 1 2 29	1  25
St. Albans city St. Johnsbury village Springfield town Swanton town		2,668 2,246 1,643 1,570	605 630 130 293	596 679 84 252	1,493 1,368 1,877 1,060	1,602 1,459 1,435 1,028	850 748 194 568	1,039 787 204 588	603 630 128 298	595 679 84 252	34 6 2	23 4 4	34 4 2	28 4 4
Waterbury town West Rutland town Winooski village Woodstock town	1,229 1,099 1,220 1,139	1, 265 1, 015 1, 327 1, 268	172 476 589 72	144 324 647 78	1,085 489 407 1,015	1,055 446 489 1,112	191 601 811 106	208 565 888 142	171 475 589 69	144 324 647 78	10 2 21	2 4 14	3 9 2 19	2 4 14
Virginia: Alexandria city		7, 478 2, 418 2, 289 8, 557 1, 563	224 96 24 52 22	187 68 10 28 16	4,145 1,480 1,716 1,686 1,222	4, 449 1, 402 1, 724 1, 904 1, 136	443 109 44 86 61	549 114 33 80 60	214 91 24 50 20	186 68 10 28 16	2,066 872 496 1,042 330	2,476 902 532 1,573 367	2,057 868 495 1,040 328	2,476 902 582 1,573 367
Covington town————————————————————————————————————	1,736 7,497 2,264 1,304 1,596	1, 184 8, 878 2, 740 1, 367 1, 875	25 102 88 55 30	5 48 26 38 20	1,204 4,642 1,450 685 1,103	830 4, 890 1, 723 638 1, 237	30 160 91 56 69	18 163 119 46 91	25 99 87 46 28	5 48 26 36 20	502 2, 698 724 572 426	386 3,820 898 685 547	502 2,695 728 564 424	336 3, 820 898 685 547
Lexington town Lynchburg city Manchester city Newport News city Norfolk city		1,551 10,363 5,038 7,587 23,259	16 144 71 1,024 1,044	12 107 67 590 661	1,054 4,679 2,820 5,618 10,835	835 5, 025 3, 062 3, 927 11, 080	17 322 172 898 1,351	17 366 180 790 1,495	16 141 69 975 949	12 104 67 581 657	553 3,279 1,548 3,967 9,569	699 4,975 1,796 2,879 10,788	558 3,279 1,542 8,922 9,492	699 4, 975 1, 796 2, 876 10, 738
Petersburg city Pocahontas town Portsmouth city Pulaski town Radford city	9,748 1,865 8,432 1,357 1,653	11,793 1,060 8,285 1,396 1,655	161 274 449 82 22	108 90 261 28 14	4,790 479 5,116 866 1,410	5, 472 416 4, 827 860 1, 397	255 114 648 44 24	274 85 512 39 21	158 274 423 32 21	108 90 261 28 14	4,706 772 2,690 447 220	6,047 559 2,946 497 237	4, 704 772 2, 679 447 219	6, 047 559 2, 946 497 237
Richmond city Clay ward Jackson ward Jefferson ward Madison ward Marshall ward Monroe ward	88, 384 9, 664 8, 555 8, 857 3, 606 6, 241 6, 461	43,801 11,819 9,828 4,855 8,997 7,038 6,764	1,552 362 178 326 281 170 290	1, 313 288 157 279 171 135 283	21, 093 6, 964 1, 045 2, 580 2, 494 4, 468 8, 547	22,767 7,775 1,077 2,797 2,433 4,809 3,876	2, 946 771 343 481 392 405 554	8,158 882 830 499 488 428 631	1,528 856 169 323 227 166 282	1,311 288 157 279 171 135 281	14, 374 1, 935 7, 171 799 724 1, 377 2, 368	17,878 8,212 8,421 1,059 1,126 1,801 2,259	14, 354 1, 929 7, 171 794 720 1, 374 2, 366	17, 876 8, 211 8, 421 1, 058 1, 126 1, 801 2, 259
Roanoke city	10, 199 1, 592 8, 255 1, 721 2, 263 1, 880	10,757 1,797 3,885 2,080 2,836 1,626	315 13 94 21 32 28	224 10 55 5 80 24	7,090 1,223 2,382 1,118 1,692 930	7,094 1,318 2,615 1,329 2,107 1,075	520 25 146 20 99 82	418 26 169 25 96 36	808 11 89 19 82 22	224 10 55 5 80 24	2,596 346 732 585 472 369	3,245 453 1,101 726 633 515	2, 589 345 727 584 473 368	3, 245 453 1, 101 726 688 515
Washington: Aberdeen town Ballard city Everett city Fairhaven city Hoquiam city		1, 178 1, 512 2, 644 1, 358 838	797 829 1,112 1,047 391	301 548 565 865 176	909 801 2,193 887 769	709 718 1,619 777 518	558 875 1,288 558 427	465 790 1,003 574 821	780 819 1,089 483 378	297 546 562 358 174	21 18 59 577 25	8 6 25 14 6	9 34 3 10	4 1 20 6 4
New Whatcom city North Yakima city Olympia city Port Townsend city Roslyn town	2,786 1,418 1,599 1,845 912	2, 623 1, 344 1, 678 1, 056 768	818 257 898 728 734	607 185 258 319 872	1,758 1,079 1,114 790 176	1,686 1,001 1,200 580 141	1, 014 316 475 530 522	975 822 464 449 525	804 201 288 570 733	601 180 250 806 872	28 79 60 178 215	18 26 12 40 102	13 20 2 4 215	8 21 6 3 102
Seattle city Ward 1 Ward 2 Ward 3 Ward 4	35, 941 8, 419 2, 343 2, 404 4, 458	22, 727 2, 158 2, 213 2, 523 2, 415	15,580 6,831 770 685 1,280	6, 423 779 701 624 543	25, 228 6, 530 1, 829 1, 464 3, 870	18, 587 1, 193 1, 227 1, 428 1, 628	10, 426 1, 807 997 917 1, 080	8,923 901 978 1,065 757	12,304 4,017 743 660 1,190	6, 352 723 701 623 540	3, 568 2, 896 44 48 148	288 115 13 31 33	212 42 9 24 42	194 48 9 31 27
Ward 5 Ward 6 Ward 7 Ward 8 Ward 9	6,522 2,852 3,284 3,156 2,503	2, 552 2, 520 8, 258 2, 794 2, 299	2, 007 1, 231 985 1, 024 767	726 837 890 787 586	4,902 1,881 2,031 2,109 1,657	1,621 1,422 1,927 1,706 1,485	1,562 1,003 1,226 1,041 843	905 1,076 1,804 1,080 862	1,985 1,204 960 893 702	722 836 889 732 586	130 45 52 137 68	30 23 28 13 2	43 18 25 6 8	26 22 27 7 2

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

Table 5.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900—Continued.

	NATIVE	e born.		EIGN RN.	NATIVE NATIVE			WHITE— PARENTS,		EIGN ITE.		PAL RED.1	NEG	PRO. <sup>2</sup>
CITIES, TOWNS, AND VILLAGES.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males,	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.
Washington—Continued, Spokane city Tacoma city Vancouver city Wallawalla city	16,143 14,146 1,840 5,843	12,872 12,536 1,239 3,184	5, 024 7, 086 328 1, 016	2,809 8,946 219 506	10, 638 8, 256 861 4, 287	8, 118 6, 860 769 2, 844	5, 286 5, 662 472 1, 007	4, 597 5, 584 467 829	4, 677 6, 244 309 756	2, 785 3, 914 218 490	566 1,070 26 309	181 174 4 27	222 201 5 17	154 106 2 8
West Virginia: Benwood city Bluefield city Charleston city Clarksburg town Fairmont city		1,775 2,219 5,659 1,934 2,751	450 45 207 72 123	244 30 146 68 59	1, 379 1, 907 3, 806 1, 497 2, 367	1,177 1,773 4,242 1,487 2,456	662 85 475 169 184	598 50 448 183 183	449 43 202 69 121	244 30 142 68 59	2 860 811 813 178	396 978 264 112	358 809 310 171	396 978 284 112
Grafton eity		2,702 1,851 5,895 1,213 3,892	117 19 161 25 95	109 17 81 29 102	2, 316 1, 536 4, 861 1, 126 2, 986	2, 242 1, 475 4, 978 1, 055 3, 227	831 98 320 75 226	378 77 315   69 300	115 18 159 25 95	109 17 81 29 102	77 243 607 68 313	87 299 607 89 365	75 242 605 68 313	87 299 607 89 865
Moundsyille city	2, 920 5, 303 1, 490 1, 178 1, 139 16, 231	2,812 5,885 1,339 1,303 1,300 17,186	83 248 81 53 62 2,780	47 267 69 54 59 2,681	2,313 4,240 1,197 955 999 9,056	2, 088 4, 657 1, 090 1, 028 1, 117 9, 555	208 698 250 180 74 6, 658	164 813 228 221 122 7,085	77 246 78 52 62 2,770	47 264 69 54 59 2,680	405 867 46 44 66 527	65 418 26 59 61 547	408 865 41 48 66 519	65 418 26 59 61 547
Wisconsin: Antigo city Appleton city Ashland city Baraboo city Beaverdam city	2,096 5,417 4,491 2,870 1,939	2, 084 6, 063 4, 166 2, 649 2, 166	507 1, 803 2, 622 376 503	458 1,802 1,795 856 520	997 2,059 1,557 1,438 882	868 2,077 1,357 1,471 986	1,098 8,351 2,914 922 1,053	1,216 3,972 2,798 1,162 1,229	506 1,798 2,617 375 508	458 1,802 1,795 356 520	2 12 25 11 4	14 16 16 16	5 6 10 1	13 6 15
Beloit city	4,606 1,531 942 2,736 1,384	4,362 1,811 1,041 8,001 1,629	777 577 252 <b>1,</b> 254 536	691 570 291 1,103 489	2,919 645 418 853 496	2,619 709 404 902 549	1, 651 886 523 1, 879 882	1,713 1,101 637 2,099 1,074	774 576 252 1,251 534	691 570 291 1,103 489	39 1 1 7 8	30 1 6	36 1 1 3	30 1 4
Eau Claire city Fond du Lae city Font Atkinson city Grand Rapids city Green Bay city		6, 531 6, 380 1, 358 1, 744 7, 722	2,587 1,537 264 561 2,146	2,409 1,415 237 512 1,876	2, 052 2, 657 672 706 2, 468	2,227 2,738 762 639 2,680	3, 926 3, 049 509 970 4, 451	4, 301 3, 580 590 1, 105 5, 025	2,580 1,518 264 559 2,140	2,409 1,409 237 512 1,876	19 91 3 2 27	68 6 17	77 8 10	3 59 6
Hudson city Janesville city Jefferson city Kaukauna city Kenosha city	1,116 5,156 964 1,960 4,106	1, 160 5, 620 1, 039 2, 111 4, 167	555 1, 219 302 550 1, 844	428 1,190 279 494 1,489	459 2, 951 382 762 1, 518	3,074 3,074 879 776 1,527	656 2, 197 582 1, 190 2, 572	738 2,586 660 1,330 2,625	555 1,214 302 550 1,848	428 1,190 279 494 1,488	1 13 8 17	1 10 5 16	$\begin{bmatrix} \frac{1}{8} \\ \frac{1}{16} \end{bmatrix}$	10 2 16
La Crosse city Lake Geneva city Madison city Manitowoc city Marinette city	10, 304 1, 002 7, 694 4, 254 5, 231	11, 369 1, 115 8, 108 4, 534 5, 422	3, 655 255 1, 759 1, 566 3, 047	8,567 213 1,603 1,432 2,495	8,692 644 3,591 1,239 1,405	3,791 658 3,613 1,258 1,365	6, 585 358 4, 069 3, 014 3, 770	7,551 462 4,560 3,274 4,004	3,652 254 1,737 1,563 3,044	8,567 213 1,603 1,432 2,495	30 1 56 4 59	27 35 2 58	29 34 1 1	27 35 2
Marshfield city Menasha city Menominee city Merrill city	2,013 2,006 1,815 8,066	2, 066 2, 048 2, 068 3, 072	619 758 976 1, 374	542 782 796 1,025	770 581 490 1,049	816 572 612 982	1, 240 1, 425 1, 324 2, 017	1, 250 1, 475 1, 456 2, 090	618 752 975 1,378	542 782 796 1,025	4 1 2 1	1	3 1	1
Milwankee city	3, 153 1, 949 4, 240	101,610 4,118 3,345 1,901 4,306	45,822 1,021 1,857 918 1,113	43,169 1,318 1,554 650 1,020	28, 943 1, 262 841 662 1, 711	24,655 1,426 836 602 1,688	70, 309 1, 752 2, 228 1, 282 2, 287	76, 576 2, 671 2, 448 1, 297 2, 518	45,791 1,020 1,855 918 1,102	48, 157 1, 318 1, 558 650 1, 015	493 19 86 5 253	391 21 62 2 160	471 18 85 5 252	891 21 62 2 160
Ward 5		3, 427 4, 736 3, 180 6, 526 6, 118	1, 656 2, 262 718 2, 351 2, 955	1,276 2,224 837 2,208 2,813	1, 173 1, 061 1, 248 1, 981 1, 210	1,029 1,017 1,422 1,937 1,214	2, 494 8, 378 1, 141 4, 262 4, 554	2, 395 3, 711 1, 676 4, 589 4, 908	1,653 2,260 717 2,351 2,951	1,276 2,224 883 2,208 2,813	8 12 55 7	8 8 86	10 53	86 86
Ward 10 Ward 11 Ward 12 Ward 18	5,586 6,728 4,505 5,298	6, 042 6, 833 4, 433 5, 780	2,745 4,275 2,280 3,018	2,651 4,067 1,998 2,930	1, 136 808 921 915	1,215 786 859 991	4,447 5,920 3,584 4,382	4, 825 6, 047 8, 574 4, 789	2,743 4,273 2,278 8,018	2,651 4,067 1,998 2,929	5 2 2 1	2	3	2 <u>1</u>
Ward 14 Ward 15 Ward 16 Ward 17	5, 790 4, 250 8, 590 3, 489	5, 951 5, 290 4, 298 3, 548	4,720 1,579 819 1,691	4, 190 1, 573 947 1, 508	235 1,372 1,786 839	200 1,601 1,946 850	5, 547 2, 878 1, 854 2, 641	5, 747 3, 689 2, 849 2, 688	4,720 1,579 819 1,691	4, 190 1, 578 947 1, 502	8	4 3 6	8	4 3 6
Ward 18 Ward 19 Ward 20 Ward 21	4, 574 6, 456 5, 629 3, 876	5, 455 6, 819 5, 609 3, 900	1,845 2,791 2,948 2,260	2,083 2,561 2,677 2,189	1,509 1,724 1,012 592	1,844 1,668 996 588	8,055 4,732 4,611 3,280	3, 597 5, 151 4, 599 8, 313	1,845 2,791 2,948 2,259	2,083 2,561 2,677 2,139	10	14 14	10	14
Mineral Point city Monroe city Neenah city New London city Oconomowoc city	1, 151	1,299 1,758 2,342 1,132 1,281	263 346 807 277 823	278 389 752 238 324	492 844 731 509 475	585 992 818 502 588	651 589 1,812 585 526	757 765 1,526 630 643	263 346 805 275 821	2, 139 278 389 752 238 324	8 1 12 3	4 7 1 3	8 1 2 1	7 1
Oconto city Oshkosh city Platteville city Portage city Port Washington city  1 Persons of in		2,062 11,150 1,559 2,264 1,107	884 8,765 278 544 422	710 3,591 283 640 803	3,668 657 814 391	566 3,936 852 917 379	1,428 6,077 568 1,192 787	1, 490 7, 183 706 1, 341 728	3,748 273 540 422	710 3,591 283 640 303	9 50 9	6 31 1 6	4 26 5	3 26 1 6

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 5.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900—Continued.

CITIES, TOWNS, AND VILLAGES.	NATIVE	BORN.		EIGN RN.	NATIVE NATIVE	WHITE— PARENTS,	NATIVE FOREIGN		FOR WH	EIGN ITE.	TOL		NEG	RO.2
diffes, fowns, and vitaloes.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.
Wisconsin—Continued. Prairie du Chien city. Racine city. Rhinelander city. Rice Lake city Ripon city.	1,842	1, 330 10, 054 1, 748 1, 139 1, 619	384 4,974 840 452 435	812 4, 268 568 845 450	504 3,085 754 448 615	583 3, 033 682 503 709	702 6,678 1,087 615 699	797 6, 977 1, 066 633 910	384 4,971 837 451 481	312 4, 268 568 345 450	46 4 4 4	44	43 1	44
Sheboygan city South Milwaukee city Sparta city Stevens Point city Stoughton city	1,425 3,411	7,998 1,152 1,670 3,908 1,198	4,042 550 225 1,123 543	3,357 403 285 1,082 508	2,057 411 994 1,460 408	2, <b>12</b> 8 369 1, 069 1, 604 366	5,507 876 418 1,949 778	5,872 788 581 2,304 832	4,038 548 224 1,120 541	3,357 403 235 1,082 508	5 2 14 5 3	20	13 1	20
Sturgeon Bay city	1, 363 10, 467 1, 122 1, 415 2, 836	1,386 9,205 1,205 1,509 3,154	340 7,161 260 471 1,198	283 4,258 258 289 1,249	521 4, 101 630 865 807	3, 218 674 398 867	839 6, 250 492 1, 050 2, 029	818 5, 895 526 1, 111 2, 287	338 7, 150 258 469 1, 197	288 4,254 253 389 1,249	127 2 2 2 1	96 5	102	84 5
Waukesha city Waupaca city Waupan city Waupan city Wausau city Wauwatosa city Whitewater city	2, 965 1, 068 1, 370 4, 181 970 1, 244	8,046 1,174 1,244 4,426 1,198 1,605	709 372 372 372 1,967 349 244	699 298 199 1,780 830 812	1,456 553 715. 1,130 440 749	1, 420 598 660 1, 076 532 964	1,477 509 685 8,050 580 492	1,609 576 584 8,350 661 686	708 370 372 1,964 349 242	699 298 199 1,780 830 812	33 8 20 4	17 	30 6 17 1	17
Wyoming: Cheyenne city————————————————————————————————————		5, 868 2, 809 941	960 816 1,666	731 464 688	4, 272 2, 801 265	3, 693 1, 852 198	2,115 1,249 758	2, 020 933 709	933 809 1,278	731 464 637	168 75 483	155 24 85	140 66 70	155 24 34

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

The percentage of males and females in each of the 6 states considered is shown in table 6.

TABLE 6.—PERCENTAGE OF MALES AND FEMALES OF TOTAL POPULATION: 1900.

STATES.	Males.	Females.	STATES.	Males.	Females.
Vermont Virginia Washington	Per cent. 51, 0 49, 9 58, 7	Per cent, 49, 0 50, 1 41, 3	West Virginia Wisconsin Wyoming	Per cent. 52, 1 51, 6 62, 9	Per cent. 47, 9 48, 4 37, 1

The males exceed the females in 1900 in all of the states of this group, except Virginia, where the females constitute 50.1 per cent of the total population as again 49.9 per cent of males. The greatest disproportion between the sexes is found in Wyoming, where the males constitute 62.9 per cent of the population as against 37.1 per cent for the females. In Washington, also, there is a noticeable excess of males, this element constituting 58.7 per cent of the population as against 41.3 per cent for the females. In West Virginia, Wisconsin, and Vermont the disproportion between the sexes is less noticeable, the percentages for the males in these states being 52.1, 51.6, and 51, and for the females 47.9, 48.4, and 49, respectively.

The proportion of native and foreign born in 1900 in each of the 6 states under consideration is given in table 7.

<sup>2</sup> Includes all persons of negro descent.

TABLE 7.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL POPULATION: 1900.

STATES.	Native born.	Foreign born,	STATES.	Native born.	Foreign born.
Vermont Virginia Washington	87.0 99.0	Per cent. 13.0 1.0 21.5	West Virginia Wisconsin Wyoming	97.7 75.1	Per cent. 2, 3 24, 9 18, 8

The foreign born element in 1900 is of noticeable proportions in 4 of the 6 states considered in this bulletin, namely, Wisconsin, Washington, Wyoming, and Vermont, the first named having 24.9 per cent, the second 21.5 per cent, the third 18.8 per cent, and the fourth 13 per cent, of the total population who are of this element. In Virginia and West Virginia the population is very largely of native birth, the former state having in 1900 only 1 per cent, and the latter only 2.3 per cent, foreign born. In the consideration of the native and foreign born elements of the population in 1900, it should be borne in mind that at the present census Indians and other persons on Indian reservations are included in the statement of population, which was not the case, however, at preceding censuses. The inclusion of this element affects materially, in certain cases, the percentage of native and foreign born, and this is more or less true of Washington, where the Indian population, which is almost wholly native born, constitutes nearly 2 per cent of the total population. There are, also, a few thousand Indians still residing in Wisconsin, but they represent only a very small proportion of the population.

The distribution of the population according to the percentage of white and colored in each state considered is shown in table 8.

TABLE 8.—PERCENTAGE OF WHITE AND COLORED OF TOTAL POPULATION: 1900.

STATES.	White.	Col- ored,1	STATES.	White.	Col- ored.1
Vermont Virginia Washington	Per cent. 99. 7 64. 3 05. 8	Per cent. 0,8 85,7 4,2	West Virginia Wisconsin Wyoming	Per cent. 95, 5 99, 5 96, 2	Per cent, 4, 5 0, 5 3, 8

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians,

The white element in 1900 constitutes upwards of 95 per cent of the population in Vermont, Washington, West Virginia, Wisconsin, and Wyoming, the small colored element in Washington being composed mainly of Indians, Japanese, and Chinese, in Wisconsin and Wyoming mainly of Indians, and in West Virginia and Vermont mainly of persons of negro descent. In Virginia, however, the colored element represents a considerable proportion of the population in 1900, or 35.7 per cent, and is comprised almost wholly of persons of negro descent.

A final summary by percentages is presented in table 9,

giving the proportion of the total population represented by each element of the white population in 1900.

TABLE 9.—PERCENTAGE OF NATIVE AND FOREIGN WHITE OF TOTAL POPULATION: 1900.

		NATIVE	WHITE.		
STATES.	Total white.	Native parents,	Foreign parents.	Foreign white.	
Vermont Virginia Washington West Virginia Wisconsin Wyoming	Per cent. 99.7 64.3 95.8 95.5 99.5	Per cent. 65, 6 61, 5 51, 2 88, 0 28, 3 51, 8	Per cent. 21.1 1.8 24.9 5.1 46.3 26.5	Per cent. 13.0 1.0 19.7 2,4 24.9 17.9	

Of the total population in Wisconsin in 1900, foreign white persons constitute 24.9 per cent and native white persons of foreign parentage 46.3 per cent, these two elements together representing over seven-tenths of the population of the state. In Washington these same two elements combined constitute 44.6 per cent, in Wyoming 44.4 per cent, and in Vermont 34.1 per cent, of the population. In Virginia and West Virginia the white population is largely of native parentage, that part of it of foreign birth or parentage constituting in Virginia only 2.8 per cent, and in West Virginia 7.5 per cent, of the total population.

Director of the Census.

# CENSUS BULLETIN.

No. 97.

WASHINGTON, D. C.

September 24, 1901.

#### SCHOOL, MILITIA, AND VOTING AGES.

Persons of School Age, Males of Militia Age, Males of Voting Age, and Citizenship of Foreign Born Males 21 Years of Age and Over, by Groups of States and Territories: 1900.

GROUP 10.-TENNESSEE, TEXAS, AND UTAH.

This bulletin, prepared under the direction of Mr. William C. Hunt, chief statistician for population, is one of a series of bulletins which show by sex the number of persons of school age, the number of males of militia age, the number of males of voting age, and the number of foreign born males 21 years of age and over, classified by citizenship, for the several states and territories, arranged in groups, as follows:

GROUP 1.—Alabama, Alaska, Arizona, Arkansas, California, Colorado, and Connecticut.

GROUP 2.—Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, and Illinois.

GROUP 3.—Indiana, Indian Territory, Iowa, and Kansas.
GROUP 4.—Kentucky, Louisiana, Maine, Maryland, and Massachusetts.

GROUP 5.—Michigan, Minnesota, and Mississippi.

Group 6.—Missouri, Montana, Nebraska, Nevada, and New Hampshire.

GROUP 7.—New Jersey, New Mexico, New York, and North Carolina.

GROUP 8.—North Dakota, Ohio, Oklahoma, and Oregon.
GROUP 9.—Pennsylvania, Rhode Island, South Carolina, and South Dakota.

Group 10.—Tennessee, Texas, and Utah.

GROUP 11.—Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

This series of bulletins is supplemented by a single bulletin in which the results for the entire country are summarized by states and territories. A distribution of the number of persons of school, militia, and voting ages, classified by sex, general nativity, and color, is given in tables 1 to 5, for each of the 3 states included in group 10. A similar distribution, covering the same states, is given for each city having a population of 25,000 or more, in tables 6 to 10; for each county, in table 11; and for each place having 2,500 inhabitants or more, in table 12.

Similarly, for the same states, the males of voting age are further classified by general nativity, color, citizenship, and literacy, by states, in tables 18 to 16; for cities of 25,000 inhabitants or more, in tables 17 to 19; and by counties, in table 20.

In several of the tables contained in this bulletin, there are certain designations used which require some explanation. The designation "native white—native parents" comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born. The designation "illiterate" comprehends all persons who can neither read nor write or who can read but not write.

The figures contained in this bulletin are derived from the detailed tabulation of the population returns of the Twelfth Census, taken as of June 1, 1900, and are subject to correction.

TABLE 1.—PERSONS OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

STATES, Aggregate		Native	Foreign born.	Total	N	NATIVE WHITE.		Foreign	COLORED.1	
	Aggregate.	born.		white.	Total.	Native parents.	Foreign parents.	white.	Total.	Negro.ª
Tennessee Texas Utah	780, 421 1, 215, 634 106, 513	778, 934 1, 187, 606 101, 637	1, 487 28, 028 4, 876	589, 451 955, 906 105, 378	587, 978 927, 987 100, 623	574, 078 794, 388 45, 863	18, 895 138, 599 54, 760	1, 478 27, 919 4, 755	190, 970 259, 728 1, 135	190, 925 259, 491 196

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

2 Includes all persons of negro descent,

TABLE 2.—MALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

STATES	STATES. Aggregate.	Native	Foreign	Total	NATIVE WHITE.		Е.	Foreign	COLORED.1	
STATES.		born. born.		white.	Total.	Native parents.	Foreign parents,	white.	Total.	Negro.º
Tennessee Texas Utah	393, 929 611, 301 53, 138	893, 167 597, 242 50, 767	762 14,059 2,871	298, 923 483, 286 52, 502	298, 169 469, 295 50, 249	291, 295 402, 380 22, 744	6, 874 66, 915 27, 505	754 13, 991 2, 258	95, 006 128, 015 636	94, 981 127, 884 77

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>2</sup> Includes all persons of negro descent.

Table 3.—FEMALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

STATES,	Aggregate.	Native born,	Foreign	Total	N.	ATIVE WHITE.		Foreign	COLORED.1	
			born.	white.	Total.	Native parents.	Foreign parents.	white.	Total.	Negro.2
Tennessee	886, 492 604, 388 58, 375	385, 767 590, 364 50, 870	725 13, 969 2, 505	290, 528 472, 620 52, 876	289, 801 458, 692 50, 874	282, 783 392, 008 28, 119	7, 021 66, 684 27, 255	724 18, 928 2, 502	95, 964 181, 718 499	95, 944 131, 607 59

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

 $^{2}$  Includes all persons of negro descent.

TABLE 4.-MALES OF MILITIA AGE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

STATES,	Aggregate.	Native born.	Foreign born.	Total white.	NATIVE WHITE,		!}		COLORED.1	
					Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Nugro.2
Tennessee Texas Utah	384, 249 599, 221 58, 755	379, 751 547, 750 40, 683	4,498 51,471 18,072	294, 721 485, 221 52, 262	290, 818 484, 687 39, 820	280, 109 380, 148 14, 978	10, 204 54, 489 24, 842	4, 408 50, 584 12, 442	89, 528 114, 000 1, 493	89, 452 118, 348 827

 $<sup>^{\</sup>rm 1}$  Persons of negro descent, Chinese, Japanese, and Indians.

<sup>2</sup> Includes all persons of negro descent.

### TABLE 5.—MALES OF VOTING AGE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

		Native	Foreign born,	Total white.	N.	ATIVE WHIT	e.	Foreign	COLORED.1	
	Aggregate.	born.			Total,	Native parents.	Foreign parents.	white,	Total.	Negro,2
Tennessee	487, 380 787, 768 67, 172	477,789 650,599 41,989	9, 641 87, 169 25, 283	375, 046 599, 961 65, 205	365, 537 514, 188 40, 799	353, 621 458, 863 18, 321	11, 916 55, 825 22, 478	9, 509 85, 773 24, 406	112,834 137,807 1,967	112, 286 186, 875 858

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>2</sup> Includes all persons of negro descent.

TABLE 6.—PERSONS OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CUTIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		Native born.	Foreign born,	Total white,	NATIVE WHITE.			Floredon	COLORED,1	
OITIES,	Aggregate.				Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.2
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex		9, 347 13, 186 8, 035 11, 241 13, 655	96 284 123 532 383	5, 141 10, 587 6, 796 9, 868 9, 269	5, 045 10, 254 6, 673 8, 842 8, 890	4, 309 7, 923 5, 549 4, 675 5, 885	786 2, 331 1, 124 4, 167 8, 005	96 283 123 526 379	4, 302 2, 933 1, 362 2, 405 4, 769	4, 802 2, 932 1, 860 2, 405 4, 767
Knoxville, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	82,074 26,045	10, 956 31, 626 25, 809 17, 190 17, 221	84 448 236 1,203 1,148	8, 584 15, 813 16, 091 18, 328 15, 868	8,501 15,869 15,858 17,199 14,781	7,871 11,922 13,607 6,792 8,196	630 3, 447 2, 251 10, 341 6, 535	83 444 233 1,195 1,187	2,456 16,261 9,954 65 2,496	2, 456 16, 260 9, 949 51 2, 495

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 7.—MALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

OITIES.		Native	Foreign	Total white.	N	ATIVE WHIT	E.	Foreign	coro	RED.1
	Aggregate.	born.	born.		Total.	Native parents.	Foreign parents.	white.	Total.	Negro.2
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex Knoxville, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	6,801 5,227	4, 585 6, 208 3, 859 5, 320 6, 595 5, 191 15, 638 12, 385 8, 386 8, 272	55 185 58 248 206 86 231 118 468 551	2, 564 5, 013 8, 277 4, 475 4, 696 4, 123 7, 896 7, 903 8, 822 7, 646	2, 509 4, 879 3, 210 4, 232 4, 492 4, 088 7, 668 7, 788 8, 860 7, 098	2, 150 3, 792 2, 998 2, 260 2, 987 3, 792 6, 010 6, 696 8, 313 3, 957	359 1,087 526 1,972 1,505 298 1,658 1,092 5,047 3,141	55 134 58 243 204 85 228 115 462 548	2,076 1,330 640 1,093 2,105 1,104 7,968 4,600 32 1,177	2,076 1,929 688 1,093 2,104 1,104 7,967 4,595 25 1,178

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 8.—FEMALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

	·									
CITIES,		Native	Native Foreign		N	NATIVE WHITE,			dolored,1	
Chattanooga, Tenn	Aggregate.	born.	born,	Total white.	Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro,2
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex Knoxville, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	7, 127 4, 241 6, 205 7, 237 5, 813 16, 210 13, 542	4, 762 6, 978 4, 176 5, 921 7, 060 5, 765 15, 993 13, 424 8, 804 8, 949	41 149 65 284 177 48 217 118 735 592	2,677 5,524 3,519 4,898 4,578 4,461 7,917 8,188 9,506 8,222	2, 536 5, 375 3, 454 4, 610 4, 398 4, 413 7, 701 8, 070 8, 778 7, 683	2,159 4,131 2,856 2,415 2,898 4,079 5,912 6,911 8,479 4,239	377 1,244 598 2,195 1,500 384 1,789 1,159 5,294 3,394	41, 149, 65, 283, 175, 48, 216, 118, 733, 589,	2, 226 1, 603 722 1, 812 2, 664 1, 352 8, 298 5, 354 33 1, 319	2, 226 1, 608 722 1, 312 2, 663 1, 852 8, 293 5, 354 1, 819

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 9.—MALES OF MILITIA AGE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

OITIES.		Native	Foreign	Total	N	ATIVE WHIT	E.		COTO	RED,1
OTTLES,	Aggregate.	born.	born.	white.	Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.º
Chattanooga, Tenn Dallas, Tex. Fort Worth, Tex Galveston, Tex Houston, Tex Knoxville, Tenn Memphis, Tenn Mshyille, Tenn Salt Lake City, Utah San Antonio Tex	8,809 11,042 7,422 26,895 18,086	7, 468 9, 284 6, 125 6, 828 9, 610 7, 219 25, 480 17, 409	259 1,076 600 1,981 1,482 208 1,465 677	. 4, 399 8, 108 5, 653 6, 936 7, 796 5, 794 14, 087 11, 942	4, 141 7, 052 5, 073 5, 071 6, 411 5, 598 12, 645 11, 298	3, 536 5, 909 4, 388 2, 572 4, 417 5, 134 9, 578 9, 848	605 1,143 685 2,490 1,994 459 8,072 1,945	258 1, 056 580 1, 865 1, 385 201 1, 442 649	3, 328 2, 252 1, 072 1, 873 3, 246 1, 628 12, 808	8, 323 2, 234 1, 056 1, 815 8, 217 1, 628 12, 788 6, 124
San Antonio, Tex	10,328 11,414	7, 503 8, 917	2,820 2,497	10, 184 9, 641	7, 410 7, 191	3,173 4,114	4, 287 3, 077	2,724 2,450	6, 144 189 1, 778	6, 124 90 1, 784

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

Table 10.—MALES OF VOTING AGE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

					N	TIVE WHITE		Themelon	coro	≀ED.¹
CITIES.	Aggregate.	Native born.	Foreign born.	Total white.	Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.2
Chattanooga, Tenn Dallas, Tex. Fort Worth, Tex Galveston, Tex. Houston, Tex.	9, 183 12, 843 8, 328 11, 097 13, 816	8,607 11,004 7,288 7,704 11,344	526 1,839 1,040 8,898 2,472	5, 329 10, 336 7, 119 8, 770 9, 865	4,805 8,524 6,106 5,539 7,462	4, 161 7, 200 5, 311 2, 880 5, 343	644 1,324 795 2,659 2,119	524 1, 812 1, 013 8, 231 2, 408	3,804 2,507 1,204 2,827 8,951	3,804 2,486 1,184 2,259 3,907
Knoxyille, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	31, 405 22, 191 13, 639	8, 565 28, 678 20, 704 8, 321 10, 151	450 2,782 1,487 5,818 4,839	7,080 17,125 14,696 13,817 12,378	6, 632 14, 428 18, 239 8, 200 8, 112	6,109 11,172 11,178 4,203 5,032	528 3, 256 2, 061 3, 997 3, 080	448 2,697 1,457 5,117 4,266	1, 935 14, 280 7, 495 322 2, 112	1, 985 14, 251 7, 476 118 2, 058

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

Table 11.—Persons of school, militia, and voting ages, by sex, general nativity, and color, by counties: 1900.

			5 TO 2	O YEARS	, inolusi	VE.				<u></u>						
COUNTIES.	Native	white.	Foreign	white.	Neg	ro.1	Other c	olored.º	MALES 18	8 то 44 ч	EARS, INC	LUSIVE.	MALES	21 YEA	ARS AND	OVER.
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white,	For- eign white.	Negro.1	Other col- ored.2	Native white.	For- eign white.	Negro. <sup>1</sup>	Other col- ored.2
Tennessee	298, 169	289, 804	754	724	94, 981	95, 944	25	20	290, 313	4,408	89, 452	76	365, 537	9, 509	112, 286	98
Anderson	8, 259 8, 323 2, 383 1, 328 3, 514	3, 311 3, 184 2, 286 1, 211 8, 408	3 2	8 1	245 1,883 121 84 842	196 1,280 108 116 875		1	3, 121 3, 269 2, 029 1, 114 3, 071	25 10 3 1 11	186 1,021 99 75 285		8,804 4,428 2,568 1,374 8,995	54 25 13 8 29	1,324 1,324 131 113 339	
BradleyCampbellCannonCarrollCarter	2,710 8,462 2,236 8,509 8,299	2,660 8,227 2,173 3,468 8,179	13 	3 8	892 112 171 1,131 119	443 98 141 1,215 139	8	6	2, 447 8, 067 2, 057 3, 501 2, 785	11 71 3 6 5	816 120 149 815 118	2 6 1	3, 181 8, 696 2, 573 4, 629 8, 575	27 108 5 21 12	477 177 196 1,154 160	2 7 1
CheathamChesterClaiborneClayCocke	1,688 1,522 4,266 1,640 8,692	1,602 1,595 8,984 1,640 8,595	1 11 2	6	847 414 142 98 272	865 484 128 59 268			1,664 1,459 3,591 1,433 8,110	5 4 28 2	284 482 210 73 179		2,091 1,851 4,276 1,777 8,796	13 8 50 7	363 513 233 76 269	
CoffeeCrockettCumberlandDavidsonDecatur		2,613 2,325 1,412 13,014 1,769	7 2 147 1	8 2 139	876 860 142 7,437 274	358 941 35 7,948 248	5		2,423 2,280 1,687 16,687 1,781	26 3 13 809 4	310 618 380 8, 974 225	20	3, 296 2, 782 1, 873 20, 856 2, 087	56 11 47 1,876 9	368 813 317 11,060 260	19
Dekalb Dickson Dyer Fayette Fentress	8,201 8,157 3,567 1,447 1,272	8,071 8,076 8,477 1,515 1,252	5	8 2 3 2	221 601 1,141 4,789 6	242 564 1,185 4,706 6			2,732 2,967 3,748 1,405 1,048	24 14 17 19	189 503 1,056 8,191 7	1	8,417 8,687 4,494 1,956 1,278	2 60 87 45 46	286 655 1,404 4,179 7	1
Franklin Gibson Giles Grainger Greene	5,815	3, 280 5, 546 4, 159 2, 892 5, 565	5 11 2 4	6 7 2	703 2,200 2,351 135 298	726 2, 222 2, 464 150 308			3, 074 5, 564 8, 967 2, 783 5, 141	51 40 12 3 8	537 1,768 1,744 115 266		3,829 7,117 5,213 8,420 6,549	127 78 24 6 22	780 2,271 2,828 150 896	
Grundy Hamblen Hamilton Hancock Hardeman	1,477 2,056 7,803 2,841 2,470	1,482 2,174 7,179 2,284 2,837	76	67	56 867 8, 295 69 2, 286	54 362 3,489 50 2,192	6 2	3 4	1, 281 1, 968 8, 830 1, 842 2, 355	36 2 386 1 16	72 278 4,536 45 1,582	2	1,561 2,587 10,674 2,215 3,082	90 5 825 2 43	86 401 5,391 57 1,994	4 2
Hardin Hawkins Haywood Henderson Henry	8,528	3, 184 4, 444 1, 532 3, 005 3, 314	1 1	1 8 1	552 454 3,605 575 1,260	542 456 3, 824 577 1, 232			2, 980 8, 708 1, 501 2, 868 8, 481	4 2 12 5 14	457 319 2, 562 447 976		8, 728 4, 747 1, 971 8, 502 4, 570	13 10 40 15 32	616 435 3,436 533 1,271	
Hickman Houston Humphreys Jackson James	3,131	2,686 1,042 2,284 2,950 971	2 2	3	564 208 300 105 103	581 223 292 116 104			2, 680 969 2, 286 2, 524 901	10 7 5	558 161 257 75 63		3, 225 1, 299 2, 810 3, 086 1, 137	20 22 42 1 9	646 224 851 91 135	
Jefferson Johnson Knox Lake Lauderdale	8,342 2,021 11,090 1,122 2,348	3, 222 2, 075 11, 461 1, 078 2, 311	50	64	493 77 1, 982 388 2, 165	460 57 2, 225 349 2, 148			2,876 1,616 12,820 1,214 2,271	3 2 284 6 36	325 50 2,422 508 1,699		8, 651 2, 125 15, 402 1, 885 2, 837	6 5 642 17 61	8,005 570	
Lawrence Lewis Lincoln Loudon McMinn	2,835 815 8,828 1,938 8,421	2,966 785 8,785 1,800 3,277	6 17 2 1	5 11 3 1	196 87 1,851 276 393	193 78 1,293 809 414		1	2,689 710 3,833 1,722 2,925	49 58 13 5 8	170 79 1,025 187 325	1	3,323 886 4,963 2,152 3,833	168 84 27 14 10	105 1, 249 298	3

<sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

						TIES:		Continu					i i i i i i i i i i i i i i i i i i i			
· .		<u>.</u>	5 <b>TO</b> 2	0 YEARS	, inclusi	VE.			MALES 1	8 TO 44 Y	ears, inc	LUSIVE,	MALES	5 21 YEA	RS AND (	OVER.
COUNTIES.	Native	white.	Foreign	white.	Neg	ro.1	Otherc	olored.2		1						
	Males.	Fe- males,	Males.	Fe- males.	Males.	Fe- males.	Males,	re- males.	Native white.	For- eign white.	Negro,1	Other col- ored.2	Native white.	For- eign white,	Negro.1	Other col- ored,2
Tennessee—Con. McNairy Macon Madison Marion Marshall	3, 026 2, 405 3, 574 2, 957 2, 711	3, 004 2, 299 3, 643 2, 998 2, 575	5 10 1	3 10	561 194 3,371 395 980	507 196 3,610 426 968			2,777 2,184 4,076 2,842 2,745	69 43 1	430 138 2,932 395 649	7	3,538 2,766 5,085 3,433 3,735	13 7 162 90 8	509 165 3,502 548 853	7
Maury Meigs Monroe Montgomery Moore	4, 458 1, 405 3, 675 8, 704 1, 056	4, 206 1, 352 3, 430 3, 586 1, 015	20 1 13	7  17 1	3,661 188 268 3,229 114	3, 514 135 266 3, 325 98	1 1	1	4,872 1,164 3,025 3,818 961	71 2 5 65 8	3, 918 99 181 2, 752 90	1 6	6,427 1,462 3,797 4,971 1,233	122 3 14 138 5	4,787 189 250 8,597 95	4
Morgan Obion Overton Perry Pickett	1,798 4,552 2,672 1,728 1,107	1,735 4,478 2,594 1,619 1,099	10	13 2	131 897 58 134 1	1,004 47 149 1	3	3	1,711 4,684 2,272 1,583 944	36 15 1 2	478 943 47 110 8	2	2,028 5,920 2,851 1,804 1,181	98 50 3 11 1	1, 201 60 142 3	2 2
Polk	2, 347 8, 390 2, 454 3, 932 3, 514	2, 171 3, 285 2, 468 3, 814 3, 224	1 1 4 5 5	3 1 8 8 1	62 178 394 514 1,427	60 156 353 500 1,383			2,039 2,829 2,242 3,740 3,660	8 6 23 37 28	74 140 484 587 1,333		2,558 8,500 2,849 4,632 4,641	80 12 53 110 42	96 167 508 728 1,591	
Rutherford Scott Sequatchie Sevier Shelby	8,860 2,229 670 4,473 10,700	3, 712 2, 278 650 4, 488 10, 624	1 8 266	7 1 258	2,839 58 3 120 15,073	2,790 49 4 128 15,481	1	1	8, 698 1, 914 601 3, 555 15, 615	17 21 1,617	1, 862 95 7 78 18, 582	20	5,051 2,214 757 4,319 18,414	34 43 1 8 3,052	2, 591 121 8 112 22, 348	29
Smith Stewart Sulliyan Sumner Tipton	3, 112 2, 612 4, 408 3, 691 2, 953	3, 130 2, 580 4, 330 3, 565 2, 812	1 9 2	1 5	651 449 801 1,372 8,065	648 495 817 1, 328 2, 822			2,924 2,448 4,881 3,561 3,054	8 14 48 11 22	469 426 307 1,075 2,452	1	8,754 2,940 5,625 4,912 8,804	8 35 63 35 71	610 587 371 1,446 8,094	
TrousdaleUnicoiUnionVan BurenWarren	697 1, 279 2, 659 646 2, 864	685 1, 073 2, 481 592 2, 783	1		433 40 13 15 453	418 21 12 4 884			777 1,045 2,218 519 2,586	2 1 8 2 3	829 35 15 11 370		1,057 1,289 2,814 685 3,307	7 1 4 3 29	418 30 28 12 468	
Washington Wayne Weakley White Williamson Wilson	2.391	3, 790 2, 821 5, 875 2, 583 2, 945 3, 495	5	2 9	485 226 882 215 2,093 1,554	400 224 929 236 2,028 1,536			3,694 2,194 5,485 2,308 3,179 3,604	12 6 6 16 5 5	478 233 695 195 1,545 1,057	1	4,800 2,684 6,929 2,866 4,239 5,052	37 13 19 34 31	570 277 914 218 2,001 1,485	
Texas	469, 295	458, 692	13,991	13,928	127, 884	131,607	131	106	434,637	50, 584	113, 343	057	514, 188	85,773	136, 875	989
Anderson Andrews Angelina Aransas Archer	3, 160 14 2, 305 300 531	3, 187 10 2, 232 273 487	14 5 7 7	17 5 7 5	2,471 421 41	2,556 335 50			3,021 41 2,330 255 448	79 35 32	2,001 752 82 1	1	3,700 40 2,749 299 538	248 135- 87 74	2, 323 762 88 1	1 i
Armstrong Atascosa Austin Bailey Bandera	217 1, 401 2, 665 1, 147	227 1, 363 2, 759 1, 017	2 76 150	1 56 169 5	1, 59 1, 277 21	1 57 1,284	3	2	306 972 1,876	16 128 840 29	48 1,091	8 2	341 1,204 1,841	25 814 1,588 1 82	06 1,388	
Baylor Bee Bell	3,212 688 1,428 8,190 9,880	3,089 609 1,869 8,118 10,272	86 2 96 59 769	106 64 744	2,845 4 97 785 1,880	2,343 8 107 804 1,557	1	1	2,848 567 1,084 7,907 9,555	417 9 261 367 3, 208	1,704 3 78 734 1,886	3 9 39	3, 237 699 1, 228 9, 404 10, 613	798 21 459 664 5,786	2,037 3 93 842 2,277	10 59
Blanco Borden Bosque Bowie Brazoria	988 162 3,342 3,357 1,263	915 155 3,265 3,229 1,178	5 27 17 13	9 19 16 18	40 1 174 2,083 1,869	60 1 155 2,129 1,638			781 165 2,877 3,169 1,225	45 1 210 86 89	32 140 2,018 1,503		911 192 8,474 3,835 1,658	151 8 480 152 205	40 187 2, 354 1, 956	
BrazosBrewsterBriscoeBrownBurleson	1,905 307 268 3,241 1,963	1,785 293 283 3,147 1,878	129 100 4 94	133 89 6 109	1,860 11 29 1,789	1,807 13 35 1,672	2	4	1,543 829 245 2,894 1,584	377 258 1 64 406	1,666 28 48 1,707	1	1,843 356 299 8,626 1,795	626 841 5 121 696	2,085 26 49 1,995	
Burnet Caldwell Calhoun Callahan Cameron	2,165 8,097 372 1,801 2,648	2,114 2,888 376 1,794 2,752	10 282 12 4 514	3 244 18 4 558	19 1, 234 51 4 26	47 1,843 54 4 17	2		1,710 2,417 351 1,579 1,692	50 662 86 38 1,080	48 923 43 6 97		2,200 2,815 429 1,921 1,542	121 1,050 154 72 1,881	66 1,098 68 9 101	
CampCarsonCassCastroChambers	2,946 68	980 82 2,927 73 458	1 8	4	925 2,051 189 of negro	980 1 2,056			898 104 2, 489 100 412 Chinese,	4 5 15 21	701 1,293 146	~~~~~	1,098 140 8,122 109 504	12 9 36 56		

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

					COU	NTIES:	: 1900	-Contin	ued.							
			5 TO 5	20 YEARS	, inclusi	VE.			MALES 18	3 TO 44 Y	ears, inc	LUSIVE.	MALES	21 YEA	RS AND C	OVER.
COUNTIES.	Native	white,	Foreign	white.	Neg	ro,1	Other c	olored.2		1					1	
	Males,	Fe- males.	Males.	Fe- males,	Males,	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro.1	Other col- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored.2
Texas—Cont'd. Cherokee	3, 348 420 1, 829 7 747	3, 343 405 1, 863	4 86	1 1 31	1,800 7	1,798	1 7	2	8,869 455 1,661 20 575	55 12 72 1 5	1,888 1 12	1 1 2	4,156 547 2,095 17 722	115 19 137 1 14	1,641 1 15	1 2
Coleman Collin Collingsworth Colorado Comal	2, 085 9, 620 255 2, 342 1, 221	2,019 9,340 227 2,255 1,158	6 16 143 76	10 17 119 68	20 481 1 1,953 44	14 457 2,004 61			1,811 9,810 280 1,949 1,096	94 103 6 585 279	30 500 1 1,682 44	1	2,208 11,452 316 2,139 1,040	154 203 10 1,077 725	29 618 1 2, 092 58	1 2 1 1
Comanche Concho Cooke Coryell Cottle	5, 079 296 4, 965 4, 260 197	4,779 247 5,003 4,308 228	2 48 46 1	1 2 45 22 2	5 328 178	390 120			4, 058 270 4, 698 3, 709 165	27 18 226 92 2	2 376 102	6	4, 904 321 5, 828 4, 508 209	55 33 411 185 8	3 450 98	10
Crane Crockett Crosby Dallain Dallas Dawson	6 270 159 22 11, 901	4 241 152 11 12,058	18	177	2,320	2, 558	1		21 355 174 53 14,200	99 1 1,281	3, 198	18	18 385 206 60 17, 150	8 169 7 7 2,302	5 3 3,607	21
Deaf Smith Delta Denton Dewitt Dickens	148 2, 976 5, 257 3, 100	127 2, 808 5, 008 2, 974	1 2 38 228	48 216	220 444 1,086	191 452 1,152			24 247 2,946 5,191 2,854	17 12 155 778	164 870 817	1 8	20 264 8,408 6,258 2,433	28 83 272 1,386	214 457 927	1 1 3
Dimmit Donley Duval Eastland Ector	180 513 1,507 8,766	214 205 497 1, 630 3, 689	14 1 209 15	13 6 229 4	9 5 2 7	9 6 1 15			180 584 819 8, 225	79 44 675 30	7 15 2 12	2	204 682 677 8,867	99 72 1,206 70	11 19 2 12	3 1
Edwards Ellis El Paso Erath Falls	646 9,082 2,664 6,008	604 8,742 2,496 5,850	11 56 1,289 96	9 51 1,455 48	1 3 986 65 106 2,560	1,000 71 110 2,493	31	11	89 570 9, 281 3, 034 5, 228	1 68 239 2, 629 496	1,004 238 120 2,346	1 215 8	102 672 10,774 8,652 6,242	3 115 371 8,351 601	1 2 1,174 288 165 2,751	2 835 8
Fannin Fayette Fisher Floyd Foard	9, 475 4, 695 808 426 810	9, 179 4, 812 703 371	441 441 1	890 6	1,099 2,285 1 3	1, 183 2, 251			8, 781 9, 416 2, 961 651 889	1,870 19 4	2,340 1,041 1,741 1	1 	4, 409 11, 115 2, 875 793 478	8, 251 33 10	2,751 1,206 2,184 1	1
Fort Bend Franklin Freestone Frio	1,051 1,591 2,247 761	1, 012 1, 624 2, 090 805	59 4 64	56 2 51	2,108 223 1,814 39	1,978 182 1,842 31			314 1,006 1,478 1,971 590	274 2 2 9 121	2,873 154 1,426 18		871 1, 193 1, 761 2, 414 708	4 408 6 24 237	3,097 177 1,685 29	
Galveston Garza Gillespie Glasscock	5, 257 88 1, 658 47 1, 207	5, 549 34 1, 679 44	311 1 25 2 92	839 21 80	1,208 21 1 385	1, 891 19 378			6,008 55 1,327 63	2, 158 1 134 5	1,919 1 9 1 264	58	6, 684 60 1, 360 77 1, 074	8,779 550 11 451	2,891 2 22 	68
GraysonGregg	4, 076 82 10, 470 1, 055	1,280 8,706 78 10,299 1,007	66 1 92	192 67 8 86	1,989 8 1,455 1,402 3,044	2, 084 2 1, 547 1, 575 8, 281	5 2	7	3, 151 102 11, 688 1, 078	249 837 5 360 15	1,446 4 1,580 1,081 2,326	6	3, 602 118 13, 957 1, 342	1,247 10 744 31	1,592 6 1,899 1,351 2,888	9 8 1
Guadalupe Hale Hall Hamilton Hansford	2, 976 326 313 2, 768	2, 901 820 852 2, 987	305 1 8 2 2	296 7	1,189	1,208			1, 980 2, 187 331 326 2, 883	979 5 90	832	3 1	2, 369 2, 225 428 408 2, 857	1,711 13 8 166	998 1 4	3 1 1
Hardeman Hardin Harris Harrison Harley Haskell	680 853 7,115 1,929 68	638 778 6,944 1,909	2 1 271 6	1 8 238 9	180 3,186 4,661	3 171 8,679 4,998	1 2	1 1	823 786 8, 670 1, 973	18 29 1,786 76	8 217 4, 204 3, 303	2 29 3	978 990 10,284 2,485	36 66 8, 287 163	8 267 5,241 4,271	44 4
HaysHemphillHendersonHidalgo	2,819 127 8,863 1,142 7,785	498 2, 183 130 3, 177 1, 168 7, 593	240 2 235	256 1 270	478 478 963	492 920 30			509 1,728 198 3,034	4 497 13 15 612	805 17	1	636 2,056 231 8,578	10 757 25 39	420 1 925	1 1
Hockley Hood Hopkins Houston	1, 823 4, 956 3, 170	7,598 10 1,875 4,897 8,055 394	28  8 15	22 3 4	585 59 888 2,259	681 59 895 2, 298			7, 608 20 1, 694 4, 647 2, 915	178 4 15 44	610 41 635 1,732	1	8, 925 17 2, 055 5, 613 3, 514	\$15 25 54 66	690 49 768 2,078	2
Howard Hint Hutchinson Irion	401 8, 684 65 158	8,700 50 155	14	7 4 	12 873 1 of negro d	16 890	2	2	8,707 67 162 Chinese,	72 85 1 1	14 897 2	3 6	598 10, 242 84 215	94 162 4 3	20 998	2 5 6

Table 11.—Persons of school, militia, and voting ages, by sex, general nativity, and color, by counties: 1900—Continued.

			5 TO 2	O YEARS	, INOLUSIY	/E.				_						
**************************************	Native	white.	Foreign		Neg		Othere	olored.º	MALES 18	3 то 44 ү г	EARS, INC	LUSIVE.	MALES	21 YEA	RS AND (	OVER.
COUNTIES.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white,	Negro.1	Other col- ored,2	Native white.	for- eign white.	Negro.1	Other col- ored.2
Texas—Cont'd. Jack Jackson Jasper Jeff Davis Jefferson	2, 245 775 876 184 1, 661	2,078 718 866 174 1,600	25 64	16 16 49	13 476 713 10 665	19 504 714 6 757			1,742 694 682 181 2,383	15 70 5 84 405	16 351 400 8 1,036	1 1 3	2,210 860 889 182 2,778	38 131 16 140 599	27 420 491 17 1,124	1 1 1 4
Johnson Jones Karnes Kaufman Kendall	6, 451 1, 468 1, 522 5, 322 748	6, 366 1, 460 1, 486 5, 146 774	20 1 124 15 22	12 1 104 6 24	211 131 1,231 45	245 138 1, 228 53			6,550 1,380 1,194 5,631 587	141 19 857 136 122	225 1 100 1,396 35	2	7,798 1,702 1,339 6,786 644	264 35 606 300 319	275 2 139 1,526 51	2
Kent Kerr Kimble King Kinney	177 990 551 84 350	202 931 507 78 362	9 1	20 1 56	22	37 1 62			180 813 422 115 287	3 131 30 2 173	25 1 120		213 958 540 138 301	235 54 8 278	36 4 136	1
Knox Lamer Lamb Lamr asas Lasalle	455 7,471 1 1,692 892	476 7, 265 4 1, 605 417	7 5 4 42	6 51	2,206 62 6	2,871 70 15	4	2	7,529 10 1,473 320	33 96 24 138	2, 155 74 20	8	9,085 12 1,889 337	60 195 61 250	2,505 88 25	6
Lee	4, 805 2, 119 2, 856 1, 163 5, 498	4, 388 2, 087 2, 278 1, 118 5, 819	886 52 3 13	875 49 1 10 10	1,075 977 1,489 502 1,389	1,078 954 1,570 513 1,349	3	8	2,741 1,511 2,036 1,077 5,024	1, 451 339 16 51 88	756 714 1, 149 414 1, 229	17	2, 906 1, 647 2, 483 1, 841 5, 942	2, 302 640 35 108 178	899 860 1,353 515 1,427	2t 2 2
Lipscomb Live Oak Llano Loving Lubbock	123 450 1,509 5 60	181 444 1,500 3 49	1 7 1	5 1	16 13	12 6			209 353 1,207 19 66	7 44 82 1	13 8		238 409 1,500 17 84	13 117 92 1	18 5	
Lynn	874 8,526 197 1,705	805 8,488 177 1,644	1 213 11 6	2 184 11 4	6 2,789 8 587	8 2,899 8 519			18 682 8,639 172 1,434	29 882 47 23	2, 903 7 420		10 848 10,118 196 1,724	53 1, 366 72 61	8 3,431 10 490	22
Marion Martin Mason Matagorda Maverick	640 65 1,146 445 507	677 59 1, 192 418 512	5 3 11 4 206	2 4 7 3 231	1,527 14 788 41	1,636 17 820 40			706 53 896 420 895	18 10 41 81 446	1, 066 9 684 40		923 58 1,077 527 399	51 22 125 98 605	1,488 1 9 844 55	1
Medina Menard Midland Milam Mills	1,401 894 816 5,872 1,662	1,819 873 807 5,681 1,700	148 6 2 131 2	129 2 4 119 9	78 2 10 2,131 8	96 5 7 2, 281 2			1,057 411 885 5,121 1,274	290 85 22 513 25	38 2 16 1,962 2	3	1,179 463 412 6,064 1,624	596 60 32 863 55	2,414	5
Mitchell Montague Montgomery Moore Morris	548 5,195 2,173 37 991	471 5, 216 2, 040 28 982	1 8 8	5 6 1	25 5 1,876 780	29 0 1, 405 763			548 4,387 1,958 64 944	2	26 4 1,164 517		5, 408 2, 462 73 1, 168	8	1,440	
Motley Nacogdoches Navarro Newton Nolan	249 8,815 6,959 995 520	202 8,551 6,688 891 534	5 80 5	1 23 1 1	1,440 1,829 521 4	1,469 1,902 609 2			3, 354 6, 923 998 483	40 154 44	1,848	4	346 4,003 8,249 1,177 589	12 81 299 66 14	1,860 2,112 454	
Nucces Ochiltree Oldham Orange Palo Pinto	1,766 40 55 870 2,375	1,775 35 44 888 2,300	150 4 16	168 11 26	110 	123 189 46	5	4	1, 294 81 100 998 2, 239	8 92	1 275		91 122 1, 156	1, 103 1 17 169 202	313	
Panola Parker Parmer Pecos Polk	2,580 5,027 6 367 2,000	2,448 4,988 2 306 1,837	1 18 63 10	2 16 41 4	2,053 141 2 1,034	2, 040 175 3 1, 016	39	46	2,299 4,628 19 455 1,713	363	7 151.	7	17 455	448	197	
Potter Presidio Rains Randall Red River	299 555 1,184 198 4,446	291 526 1,161 162 4,830	179 4	189	1 11 102 1,899	1,857			460 268 1,022 222 4,217	417	95	5	1,243 266	62 618 10 13 57	15 110 1 1,698	1
Reeves Refugio Roberts Robertson Rockwall	255 196 102 2,961 1,685	302 198 95 2,800 1,629	* 32 36 		109 13,403 84	96 96 2 8,456 71	2	2	278 159 150 2,548 1,608	49 10 269	76 2 8, 182		196 163	487	98 3,911	21
Runnels Rusk Sabine San Augustine San Jacinto	1,096 8,187 990 1,175 965	•	1	1	2,516 404 648 1,285			٠.	889 2, 707 861 998 892 Chinese.	19	1, 718 269 426 904	4	1,011 1,181	37 3 13	2,027 320 542	

<sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

			5 mo 9	0 3/21 00	, INOLUSI		<u></u>									=======================================
	Native	white,	Foreign	·i	Neg		Otherc	olored.2	males 18	то 44 үг	ears, incl	JUSIVE.	MALES	21 YEA	RS AND O	VER.
COUNTIES.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro.1	Other col- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored.2
Texas—Cont'd. San Patricio San Saba Schleicher Seurry Sthackelford	406 1,554 82 917 465	424 1,552 79 798 443	71 1 1 1	61 1 1	8 12 3	9 12 2			931 1, 341 118 750 476	129 8 11 4 16	4 15 4 21	1 1	365 1,670 139 921 588	212 49 23 14 32	6 15 4 31	1 1
Shelby————————————————————————————————————	3, 512 16 4, 262 783 1, 868	3,444 15 4,052 769 1,909	1 9 1 479	2 14 502	958 2 8, 325 3 11	923 3,683 2 10			2,975 34 4,088 603 1,062	108 3 1,062	641 1 2,594 107	8	3, 545 36 4, 977 755 898	202 7 1,694	768 1 3,132 107	9
Stephens Sterling Stonewall Sutton Swisher	1,365 241 426 837 247	1, 367 224 428 309 240	7	6	1 1 2				1, 110 227 438 337 245	11 4 1 50 1 722	1,373	17	1, 379 276 526 379 .294 11, 969	30 7 2 79 3 1,827	1,584	21
TarrantTaylorTerryThrockmortonTitus	8,014 2,121 9 352 2,128	8, 023 2, 090 2 358 2, 049	70 5	1	961 28 429	1,002 29 476 168	1		9,769 1,827 84 328 1,940	39 9 9	35 1 874	4	2,351 80 409 2,296	97 1 14 20 290	46 2 454	10
Tom Green Travis Trinity Tyler Upshur		1, 079 5, 895 1, 595 1, 864 2, 282	20 297 4 11 2	264 3 7	2,606 602 563 1,103	2,756			5, 607 1, 511 1, 841 2, 150 21 622	1, 482 47 48 10	2, 514 593 436 762	14	6, 758 1, 840 2, 209 2, 607	2, 490 66 85 21 1 352	663 515 914	
Upton Uyalde Valverde Van Zandt Victoria	5,068 1,819	813 649 4, 913 1, 770	212 1 100	199 1 138	284 819	37 290 821			622 608 4,509 1,508	484 484	29 268 607	$\begin{bmatrix} 1\\ 3\\ 2 \end{bmatrix}$	114	776 59 845	38 304 5 769 0 1,790	1 1 8
Walker Waller Ward Washington Webb	1, 283 251 3, 174 2, 601	1, 194 188 3, 104 2, 453	40 49 308 1,406	35 58 272 3 1,601	1, 665 3, 232 32	3, 432			1,052 163 1,840 1,600	144 135 1, 218 3, 025	1, 807 3 2, 671 7 115	2 3	1,428	1,965 4,156	3,548 114 3 1,95	4 4 2
Wharton Wheeler Wichita Wilbarger Williamson	1,024 1,024 1,145 6,548	1 100 929 5 1,085 6,331	27	3 8 7 9 7 8 8 276	87	S 3 3 9 890	}		1, 278 146 1, 328 1, 148 5, 420	7. 3. 1,21	61 62 63 11 68 896	2 3 3	160 1,558 1,411	12- 12- 7: 1,73	59 1 12 2 1,01	1 4 2 8 4
Wilson Winkler Wise Wood	5, 479 - 8, 494	5,40 4 8,55	8   <u>2</u> 7	1	4 1 85	3 88			4, 941 3, 199	10 1	1 2 69	3 2	_   17	20 2	9 84	2
Young Zapata Zavalla Utah	1, 31 69 15	9 1,38 9 68 2 15	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$ $\begin{bmatrix} 32 \\ 1 \end{bmatrix}$	2	1	7 5	9 5	59 44	1, 200 33- 143 0 39, 82	4 57 8 2	5 2	1	294 176 40,799	24, 40	4 5 6 35	8 1,609
Beaver Boxelder Cache Carbon Davis	1,91 3,59	1   1,84 99   3,65 15   71	9   9 57   19 11   1	[7] 9	3 2 2 7 8	4 1 1	6	23 2	7 61 1,43 2,20 58 1,20	1 38 0 65 1 78	83 81	1	1, 39 1, 99 1, 68 4 1, 15	1 85 4 1,64 0 90 1 55	1 18 05 37	1 14 88 1 1 88 6
Emery Garfield Grand Iron Juab	75 17 6	36 75 71 1' 59 75	28	8 8	.8 7 8 .0 78			20 1 29	1 55 22 59 1,74	9 7 19 19 12 7	34 38 72 75	3 1	4 58 7 29 60 8 1,81	9 8 0 2: 8 1,1	35 38 38	51 4 90 11 3
Kane Millard Morgan Piute Rich	1,1 3	20   1,1 74   4 77   8	25 88	4 3 10	3 4 1 1 8	2	3	14 14 8 5	9 28 7 86 5 31 28	51 1 15 18 18 18	22 18 55 44 74	1	2 29 9 87 5 82 8 32 27	9 3 5 1 8 1 6 1	47 46 59 09 48	21 1 29 9 13 2 39 259
Salt Lake San Juan Sanpete Sevier	3,0	$\begin{bmatrix} 07 \\ 74 \\ 62 \end{bmatrix} = \begin{bmatrix} 1 \\ 8, 0 \\ 1, 7 \end{bmatrix}$	00 61 84	52	53 49	5	37     1	1	7 10,65 04 1: 3 2,34 1 1,26	26 41 5 08 8	02 1 15 75 07	4	79   15 1   2,15 1,14 1,14	$\begin{bmatrix} 57 & 1,5 \\ 13 & 6 \end{bmatrix}$	29 06 63	1 109 3 8 4 108
Summit	1, 1 1, 0 6, 8	24 1,0 144 1,0 174 6,8	13	51 13 258 2	50   58   8   49   26	28	1 1 2	21	5 1,3 232 8 4,5 22 6	90 6 44 1 25 9 84 1	71 00 91 21	1 85 2	58 1,48 91 92 4 4,66	51 9 20 1 34 2, 8	90 .96 .57 .322	2 89 74 886 8 6
Washington Washington Wayne Weber		18 9	143 103	2 9	2 9 69	6	7	4 .	$\begin{array}{c c} 12 & 6 \\ \hline 1 & 3,6 \end{array}$	64 76	50 82 923	20	64 8,8	06 )	63 135	23 9

<sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

Table 12.—Persons of school, militia, and voting ages, by sex, general nativity, and color, for PLACES HAVING 2,500 INHABITANTS OR MORE: 1900.

[This table includes all incorporated places having 2,500 inhabitants or more, so far as they have been returned by the census enumerators separate from the population of the townships, precincts, districts, etc., of which they form a part.]

					INOLUSI	ve.										
CITIES AND TOWNS.	Native	white.	Foreigi	white.	Neg	gro,1	Otherc	olored.2	MAI		O 44 YEA	ARS,	MALE	8 21 YR	ARS AND	OVER.
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro. <sup>1</sup>	Other col- ored,2	Native white.	For- eign white.	Negro.1	Other col- ored.s
Tennessee: Bristol town Brownsville city Chattanooga city Clarksville city Cleveland town	702 215 2, 509 658 558	731 231 2,536 706 601	9 1 55 10	5 3 41 14	153 222 2,076 849 147	201 267 2, 226 958 184	1		1, 049 287 4, 141 958 638	36 8 258 60 4	212 209 3,328 953 145	6 2	1, 192 319 4, 805 1, 155 768	48 27 524 118 11	235 301 3, 804 1, 226 176	6 2
Columbia town Covington town Dyersburg city Fayetteville town Harriman town	507 276 303 238 500	541 254 338 266 528	1	1 2 1 6	498 208 291 218 71	579 219 348 236 109			717 874 421 341 555	17 7 3 8 7	482 248 317 196 118	1	915 463 521 427 725	88 20 10 13 35	578 283 466 255 142	1
Humboldt town Jackson city Johnson City town Knoxyille city	240 1, 826 661 4, 088	229 1,531 674 4,418	1 4 85	3 48	266 1,079 187 1,104	818 1,224 173 1,352			382 2,090 740 5,593	58 8 201	261 1,314 271 1,628	7 1	405 2,404 903 6,632	16 130 23 448	327 1,422 290 1,935	7 1
Memphis city Ward 1. Ward 2. Ward 8. Ward 4.	7, 668 301 672 206 148	7,701 326 617 209 147	228 40 11 3 11	216 42 12 2 5	7, 967 811 292 39 58	8, 293 635 227 51 87	1		12, 645 588 1, 181 988 719	1,442 165 181 109 113	12, 788 2, 266 477 143 248	20 3 6 3 8	14,428 669 1,289 1,198 908	2,697 268 825 188 174	14, 251 2, 049 517 168 828	29 5 6 4 8
Ward 5	458 552 409 818 547	491 466 524 935 592	27 80 2 16 6	17 72 4 14 6	808 505 847 788 463	988 408 415 768 498			780 1,069 683 1,153 780	116 211 39 152 51	1,404 710 595 1,184 775	3 1	827 1,187 843 1,286 877	201 894 96 841 120	1,595 822 707 1,240 887	6 3 1
Ward 10 Ward 11 Ward 12 Ward 13 Ward 14	290 289 500 463 500	805 839 474 489 447	8 1 7 2 4	2 2 9 4 2	284 454 449 412 470	323 592 494 484 490			514 445 825 638 556	57 24 44 · 84 15	560 718 508 587 454	1	568 501 931 754 628	119 60 89 72 32	664 856 650 758 531	1
Ward 15 Ward 16 Ward 17 Ward 18	57 85 228 229	58 79 205 201	2 2	2 2	96 17 80 894	112 27 52 373			86 87 251 332	1 5 18 12	123 32 64 415		102 102 288 369	4 9 84 29	145 29 67 519	
Ward 19 Ward 20 Ward 21 Ward 22	487 41 66 327	388 82 75 357	2 2 2	10 3 2 4	571 82 182 520	594 41 186 518			513 42 83 337	50 11 9 25	650 43 191 651		574 44 101 382	101 16 18 67	776 44 258 651	
Morristown town Murfreesboro city	367 246	427 275	1		134 413	146 456			438 333	2 18	105 335		566 474	8 21	152 468	
Nashville city Ward 1 Ward 2 Ward 8 Ward 4	7, 788 630 881 256 167	8,070 642 910 266 201	115 13 9 4 6	118 9 12 4 8	4, 595 99 106 426 382	5, 854 118 125 506 506	5		11,298 788 901 294 288	649 53 50 11 41	6, 124 109 119 584 578	20  3	18, 239 824 1, 042 826 272	1,457 154 113 24 82	7, 476 127 156 642 718	19  8
Ward 5	123 326 339 835 438	88 814 864 357 517	11 16 7 1 6	13 10 3 4 10	68 77 119 296 297	74 89 124 364 387	1 4		362 891 836 422 703	70 92 46 13 43	155 200 207 409 410	8 5 5	428 972 990 483 785	108 160 111 53 122	168 233 247 523 516	2 5 5
Ward 10 Ward 11 Ward 12 Ward 13 Ward 14	257 278 125 542 397	264 272 113 594 426	1 12 9 8	1 4 6 17 5	151 142 215 325 592	167 160 270 489 601			358 486 227 841 465	10 12 87 53 10	170 195 416 485 667	1 1	497 564 275 972 553	28 53 49 103 28	216 241 506 589 829	1
Ward 15	596 308 418 420 394 558	622 294 424 418 421 568	1 8 4 1	1 4 8 1 2 1	158 482 129 145 309 127	189 435 150 150 893 157			822 428 659 520 471 636	26 23 21 5 17 16	179 463 178 117 373 160	1 1	1, 017 478 836 653 549 788	62 44 51 22 52 88	208 560 196 160 466 175	1 1
Pulaski town Rockwood town Tullahoma town Union City town	205 377 314 880	239 408 369 430	1 3 1		230 133 122 142	281 122 134 215			306 517 400 464	8 17 10 6	228 132 135 194	2	407 566 508 620	13 27 22 25	302 158 154 247	2
Texas; Abilene city Austin city Beaumont city Belton city Bonham town	601 2, 527 1, 059 514 625	637 2, 708 1, 018 621 695	2 84 27 3 3	1 96 29 7 2	27 957 496 102 187	26 1,097 584 179 264	40		586 2,946 1,568 541 791	26 554 173 21 26	32 1, 148 728 189 244	3 14 1 1 1	762 8,749 1,785 701 1,018	58 1,034 260 48 40	1, 424 788 155 298	9 20 2 2 1
Bowie town Brenham city Brownsville city Brownwood city Bryan city		491 566 1, 016 689 866 Includes a	1 22 288 3 7	21 287 1 10	416 3 22 284	489 2 28 296			468 545 540 711 364	11 156 493 35 52	413 42 243	2	627 604 500 923 467	23 279 819 61 87	1 676 5 46 343	8

TABLE 12.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900—Continued.

			5 TO 20	YEARS,	INCLUSI	VE.			30.1	pg 10	) 44 YEA	DC.				
CITIES AND TOWNS.	Native	white.	Foreign	white.	Neg	ro.1	Other c	olored.º	MAI		JSIVE.	ins,	MALES	21 YEA	RS AND	OVER.
	Males.	Fe- males.	Males.	Fe- males,	Males.	Fe- males.	. Males,	Fe- males.	Native white.	For- eign white,	Negro.¹	Other col- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored,2
Texas—Continued. Calvert town Cameron city Cleburne town Corpus Christi city Corsicana city	276 406 1,071 710 1,084	269 419 1,203 746 1,066	4 8 18 55 25	5 3 10 69 16	314 168 102 89 419	358 216 125 92 422	3	1	274 435 1,531 593 1,589	36 37 99 215 117	285 215 126 81 582	1 1 4	343 556 1,847 641 1,927	86 63 171 413 208	895 257 152 105 628	1 1 1 1 6
Crockett town	238 425 4,879 1,404 617	269 469 5, 875 1, 568 689	12 134 13 12	15 149 21 16	217 166 1,829 387 - 97	261 199 <b>1</b> , 603 416 122	1		291 403 7,052 2,165 700	7 81 1,056 168 89	186 170 2, 234 455 104	1 3 18	862 440 8,524 2,550 903	14 177 1,812 326 65	247 197 2, 486 585 119	2 8 21 3
El Paso city	1,538 644 8,219 1,088 4,232	1,534 695 3,454 1,211 4,610	791 5 58 9 243	$973 \\ 8 \\ 65 \\ 14 \\ 283$	58 197 638 180 1,098	67 213 722 240 1, 312	12		2, 127 749 5, 073 1, 230 5, 071	1,599 57 580 82 1,865	123 204 1,056 244 1,815	187 16 6 58	2,519 951 6,106 1,603 5,539	2,060 86 1,013 142 3,281	169 261 1, 184 285 2, 259	284 20 10 68
Georgetown town Genzales city Greenville town Hillsboro city Houston city	408 591 828 702 4,492	429 597 941 754 4,398	19 7 7 204	11 33 2 1 175	126 233 309 177 2, 104	122 806 349 238 2,668	5 2	7 1	360 530 1,123 928 6,411	29 129 88 48 1,385	111 230 393 216 3,217	1 8 5	465 578 1,360 1,109 7,462	46 173 65 78 2,403	180 240 428 260 3, 907	2 9 5 2 44
Jefferson city Laredo city Longview town McKinney city	$\substack{\substack{216\\1,516\\812\\589}}$	1,550 299 611	5 848 1 4	1,081 1 3	267 11 356 150	301 16 402 156			267 892 377 740	1,717 9 18	232 19 323 172	1 3 1	358 1,005 464 946	2,356 18 28	323 29 348 241	1 4 2
Mariin town Marshall city Navasota town Oak Cliff town	824 641 288 565	351 683 302 586	4 5 4 5	8 6 4 5	215 649 878 98	215 798 411 97	2	1 1	343 827 340 588	44 65 39 27	244 608 395 136	1 8	441 1,081 489 738	69 138 71 50	298 819 486 134	1 4
Orange city	471 844 908 265	520 946 1,119 283	.2 9 2	10 13 5 8	154 481 520 165	180 544 611 209	8	1	619 1,066 1,317 282	71 98 70 18	265 589 657 161	1 3	687 1, 308 1, 683 371	120 196 115 40	298 651 741 198	1 5
San Antonio city Ward 1 Ward 2 Ward 3 Ward 4	7,098 776 953 1,004 1,120	7,688 771 1,090 976 1,367	548 57 174 83 70	589 60 174 62 90	1,176 81 88 198 112	1, 319 46 97 218 121	1		7, 191 842 691 835 1, 251	2,450 295 523 801 814	1, 734 848 90 202 189	89 3 5 3 16	8, 112 986 779 916 1, 516	4, 266 480 828 490 586	2, 053 339 118 267 223	59 12 7 4 22
Ward 5 Ward 6 Ward 7 Ward 8	670 1,023 1,064 488	786 1, 082 1, 145 466	35 49 50 30	48 56 65 84	126 282 265 24	164 855 298 25	1		1,049 1,032 884 607	278 258 886 145	244 350 260 51	3 6 3	1, 196 1, 151 937 681	490 479 601 812	273 433 838 67	3 8 3
Sherman city Smithville town Sulphur Springs town Taylor town Temple city	1,828 282 406 498 856	1, 489 814 438 508 997	17 1 26 6	18 3 28 7	311 108 258 254 236	444 116 806 245 276	1	1	1,694 499 488 560 1,179	78 27 8 125 124	480 126 245 262 811	2 2 8	2, 128 545 638 638 1, 886	162 46 17 180 207	545 155 292 290 324	3 2 8
Terrell city	606 501 825 481	678 552 891 529	5 14 9 28	2 11 14 47	265 824 459 181	298 368 584 212			1,158 696 1,178 495	76 59 101 107	318 495 469 167	1 8 3	1, 528 823 1, 398 560	147 98 168 240	388 506 564 222	9 3
Waco city Waxahachie town Weatherford city Yoakum town	2,471 478 710 464	2, 632 508 839 483	53 1 6 4	66 4 7	960 226 69 121	1, 118 222 106 147			8,006 679 788 570	898 28 28 78	1,352 268 92 116	18 1 2 1	3, 528 823 1, 012 657	619 49 61 117	1,478 291 109 129	21 2 2 2 2
Utah: American Fork city Brigham city Eureka city Lehi City Logan city	514 522 385 545 1,050	573 564 483 521 1,048	7 80 38 17 62	14 35 31 22 92	1	6			419 317 464 882 611	47 116 891 98 260	1	4	487 284 519 351 521	170 282 504 218 583	1	10
Ogden city Park City Payson city Provo City	2,890 601 552 1,103	2, 918 629 524 1, 194	165 40 24 64	211 28 81 64	2 1	4 1	3	1	2,381 549 350 804	790 255 58 213	20 1 1	56 25 2	2, 585 554 403 860	1,388 416 124 482	23 1 1	86 46 2
Salt Lake City Ward 1 Ward 2 Ward 3 Ward 4 Ward 5	8,360 2,079 2,270 1,735 1,157 1,119	8,773 2,153 2,336 1,830 1,284 1,170	462 93 140 113 50 66	783 163 182 160 98 180	25 6 3 5 2 9	26 6 7 8	7 1 6	7	7,410 1,662 2,260 1,264 989 1,235	2, 724 590 854 587 299 394	90 21 20 7	99 4 15 9 8 63	8, 200 1, 800 2, 559 1, 250 1, 048 1, 543	5, 117 1, 161 1, 475 1, 084 623 774	118 30 25 6 1 56	204 9 26 84 8 127
Spanish Fork city Springville city	518 670	506 684	41 14	39 18					884 540	103 65			320 585	249 164	1	

<sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 13.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY AND LITERACY, BY STATES: 1900.

STATES.		AGGREGATE.			NATIVE BORN.		F	oneign born.	
SIAIES.	Total.	Literate.	Illiterate.	Total,	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Tennessee Texas Utah	487, 380 787, 768 67, 172	381, 529 623, 985 64, 702	105, 851 118, 783 2, 470		372, 661 559, 054 40, 776	105,078 91,545 1,168	9, 641 87, 169 25, 233	8,868 64,931 28,926	773 22,238 1,807

## TABLE 14.--TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES: 1900.

STATES.	Yee	REGATE WHI	re.	1	VATIVE WHITE		NATIVE WE	HTE-NATIVE	PARENTS.
SIAI Est	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Tennessee Texas Utah	875, 046 599, 961 65, 205	322, 628 548, 171 63, 586	52, 418 51, 790 1, 619		318, 849 484, <b>171</b> 40, 309	51,688 30,017 490	353, 621 458, 868 18, 321	802, 877 434, 683 18, 031	51, 244 24, 180 290

## TABLE 14.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES: 1900—Continued.

STATES.	NATIVE WI	HITE-FOREIGN	PARENTS.	F	OREIGN WHITE			COLORED.1	
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Tennessee Texas Utah	11, 916 55, 325 22, 478	11, 472 49, 488 22, 278	5,837 200	9,509 85,773 24,406	8, 779 64, 000 28, 277	780 21,778 1,129	112, 334 137, 807 1, 967	58, 901 75, 814 1, 116	58, 488 61, 998 851

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

## TABLE 15.—COLORED MALES 21 YEARS OF AGE AND OVER IN DETAIL, CLASSIFIED BY LITERACY, BY STATES: 1900.

		NEGRO.1			CHINESE.			JAPANESE.			INDIAN.	
STATES,	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total,	Literate.	Illiter- ate.
Tennessee Texas Utah	112, 286 136, 875 358	58, 840 75, 131 341	58, 396 61, 744 17	66 796 537	44 622 376	22 174 161	4 7 295	4 4 278	3 17	28 129 777	18 67 121	15 72 656

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

# TABLE 16.—FOREIGN BORN MALES 21 YEARS OF AGE AND OVER, CLASSIFIED ACCORDING TO CITIZENSHIP AND LITERACY, BY STATES: 1900.

states.	Aggre-	N.	ATURALIZE	р,		NATURALIZ PERS FILE			ALIENS.		1	JNK NOWN.	
	gnte.	Total.	Literate,	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.
Tennessec Texas Utah	9, 641 87, 169 25, 233	5, 766 37, 577 15, 828	5, 488 82, 962 15, 816	288 4,615 512	282 15, 588 1, 834	248 9,879 1,251	5, 709 83	1, 260 17, 904 3, 812	984 9,890 <b>3,281</b>	276 8,014 581	2,333 16,100 4,259	2,158 12,200 4,078	8, 900 181

TABLE 17.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

CITIES.		AGGREGATE.			NATIVE BORN.		F	OREIGN BORN.	
	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex	9, 133	7,786	1, 347	8,607	7,271	1,886	526	515	11
	12, 848	11,994	849	11,004	10,290	714	1,889	1,704	135
	8, 323	7,971	352	7,288	6,984	299	1,040	987	58
	11, 097	10,368	729	7,704	7,152	552	3,398	3,216	177
	13, 816	12,417	1, 399	11,344	10,090	1,254	2,472	2,327	145
Knoxville, Tenn	9, 015	8, 082	988	8, 565	7, 659	906	450	423	27
Memphis, Tenn	81, 405	25, 660	5, 745	28, 673	23, 166	5,507	2,732	2,494	288
Nashville, Tenn	22, 191	19, 022	8, 169	20, 704	17, 630	8,074	1,487	1,892	95
Salt Lake City, Utah	13, 639	13, 386	258	8, 821	8, 279	42	5,318	5,107	211
San Antonio, Tex	14, 490	13, 095	1, 895	10, 151	9, 446	705	4,339	3,649	690

TABLE 18.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

OITIES.	AGG	FREGATE WHI	re.	1	ATIVE WHITE		NATIVE WE	IITE-NATIVE	PARENTS.
·	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex	5, 329	5, 182	147	4, 805	4,669	136	4, 161	4, 037	124
	10, 336	10, 135	201	8, 524	8,448	81	7, 200	7, 128	72
	7, 119	7, 033	. 86	6, 106	6,070	36	5, 311	5, 279	32
	8, 770	8, 556	214	5, 539	5,477	62	2, 880	2, 838	42
	9, 865	9, 684	181	7, 462	7,415	47	5, 343	5, 310	83
Knoxville, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	7, 080	6, 689	391	6, 682	6, 267	365	6, 109	5, 752	357
	17, 125	16, 774	851	14, 428	14, 305	123	11, 172	11, 085	87
	14, 696	14, 258	438	18, 239	12, 889	350	11, 178	10, 851	827
	18, 317	13, 142	175	8, 200	8, 167	33	4, 203	4, 185	18
	12, 878	11, 381	997	8, 112	7, 798	814	5, 032	4, 879	153

TABLE 18.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900—Continued.

CITIES.		FIVE WHIT EIGN PARE		FO	KEIGN WHI	TE.		COLORED.1			NEGRO.2	
OTTES.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- atc.
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex	2,659 2,119	632 1,315 791 2,639 2,105	12 9 4 20 14	524 1, 812 1, 013 3, 281 2, 403	513 1,692 963 8,079 2,269	11 120 50 152 134	8, 804 2, 507 1, 204 2, 327 3, 951	2, 604 1, 859 938 1, 812 2, 738	1,200 648 266 515 1,218	3, 804 2, 486 1, 184 2, 259 3, 907	2, 604 1, 852 920 1, 755 2, 692	1,200 684 264 504 1,215
Knoxville, Tenn Memphis, Tenn Nashville, Tenn Salt Lake City, Utah San Antonio, Tex	528 8, 256 2, 061 3, 997 3, 080	515 3, 220 2, 038 3, 982 2, 919	8 36 23 15 161	448 2,697 1,457 5,117 4,266	422 2,469 1,369 4,975 3,583	26 228 88 142 683	1,935 14,280 7,495 322 2,112	1, 393 8, 886 4, 764 244 1, 714	542 5, 394 2, 731 78 398	1, 935 14, 251 7, 476 118 2, 053	1, 893 8, 867 4, 750 110 1, 660	542 5, 384 2, 726 8 898

 $<sup>^{\</sup>mbox{\scriptsize 1}}$  Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 19.—FOREIGN BORN MALES 21 YEARS OF AGE AND OVER, CLASSIFIED ACCORDING TO CITIZENSHIP AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

CITIES.	Aggre-	. N.	ATURALIZE	D.		NATURALIZ APERS FILE			ALIENS.		1	JNKNOWN.	
VIII.	gate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- atc.	Total.	Literate.	Illiter- ate.
Chattanooga, Tenn Dallas, Tex Fort Worth, Tex Galveston, Tex Houston, Tex	526	401	394	7	11	10	1	39	38	1	75	78	2
	1,839	1,386	1,311	75	123	112	11	220	• 176	44	110	105	5
	1,040	706	680	26	60	56	4	97	83	14	177	168	9
	8,393	1,976	1,899	77	320	296	24	425	879	46	672	642	80
	2,472	1,623	1,542	81	103	97	6	261	221	40	485	467	18
Knoxville, Tenn	450	276	260	16	14	10	4	45	41	4	115	112	8
	2,782	1,524	1,485	89	57	48	9	450	812	138	701	649	52
	1,487	937	888	49	54	48	6	114	90	24	882	866	16
	5,318	8,306	8,252	54	258	246	12	828	706	117	931	908	28
	4,839	2,084	1,905	179	657	492	165	627	464	168	971	788	183

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

Table 20.—Total Males 21 Years of age and over, classified by general nativity, color, citizenship, and literacy, by counties: 1900.

					J DI I I	<u> </u>					FORFIG	n Born.			
COUNTIES.	Aggre- gate.	NATIVE	WHITE.	NATIVE	NEGRO.1	OTHER COLO	NATIVE RED. <sup>2</sup>	Natur	alized.	First j	papers ed.	Ali	ens.	Unkr	lown.
		Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Tennessee	487, 380	813,849	51, 688	58, 797	53, 874	15	16	5,483	283	248	34	984	276	2,153	180
Anderson	4, 130 5, 777 2, 712 1, 490 4, 359	2, 942 4, 094 2, 042 1, 083 3, 244	862 334 526 291 751	149 707 60 59 204	128 617 71 54 135	 i	 	82 19 11 2 3	4 1			11 2 1 4	i	7 3 2 13	2
Bradley	3, 687 8, 976 2, 781 5, 804 8, 748	2, 794 2, 894 2, 075 4, 294 2, 589	387 802 498 335 986	284 105 77 655 71	193 72 119 498 89	5	2	20 48 1 10 4	2	1 11	1 1 1	4 25 1 2 3	1 1	4 15 3 6 3	3 1 1 1
Cheatham Chester Claiborne Clay Cooke	2, 467 2, 372 4, 559 1, 858 4, 072	1,845 1,614 3,178 1,375 2,859	246 237 1,098 402 987	185 244 91 81 188	178 269 142 45 181			$\begin{array}{c c} 7 \\ 1 \\ 12 \\ \hline 4 \end{array}$	1 1	3		19	6	5 6 9	1
CoffeeCrockett Cumberland Davidson Decatur	8,720 8,656 2,237 33,311 2,856	2,854 2,429 1,571 19,347 1,741	442 803 802 1,009 846	190 360 182 6,267 133	178 452 135 4, 779 127			32 4 81 1,139 5	3 1 1 67 1	1 1 1 56	7	6 1 4 121 1	29	12 5 10 454 2	36
Dekalb Diakson Dyer Fayette Fentress	3, 656 4, 402 5, 935 6, 180 1, 381	2,786 3,128 3,998 1,823 940	681 559 496 183 388	148 877 783 1,770	98 278 669 2,409		1	2 36 20 26 28	2 1 2 5	5 3 1 1		4 4 8 2	1	11 10 11 10	2 1 1
Franklin Gibson Giles Grainger Greene	4, 686 9, 466 7, 565 3, 576 6, 967	3, 201 6, 539 4, 478 2, 618 5, 405	628 578 785 802 1,144	342 1,146 1,003 88 206	388 1, 124 1, 825 66 189			85 45 11 3 8	4 2 2 1 2	3 1	1	13 9 8		22 21 6 2 7	1 2 1 2
Grundy	1,787 2,997 16,892 2,274 5,119	1,289 2,127 9,918 1,701 2,772	822 460 756 514 810	47 212 8,581 25 869	39 188 1,807 32 1,125	3	1 2	68 5 616 2 16	1 8 1	22	1	60 1	3	17 1 114 19	1 4 6
Hardin Hawkins Haywood Henderson Henry	4, 357 5, 192 5, 447 4, 050 5, 873	3,038 3,536 1,869 2,878 4,177	1, 211 102 629 898	868 206 1,452 250 595	248 229 1, 984 283 674			7 5 34 6 21	1 2	1 1 1 1		3 2 1 1 4		3 1 8 6 7	1 1
Hickman Houston Humphreys Jackson James	8, 891 1, 545 8, 203 8, 178 1, 281	2,812 1,187 2,310 2,385 989	418 162 500 701 198	874 126 177 54 71	272 98 173 37 64			8 8 24 3	11 1 1 3	4 2		5 8 4		2 9 2	1 2 1
Jefferson	4,180 2,211 19,049 1,972 5,075	2, 958 1, 553 18, 889 1, 220 2, 581	698 572 1,563 165 306	219 36 1,991 841 1,043	254 45 1,012 229 1,133			3 8 828 9 27	21 1	18 2 2	4	8 1 67 8 8	1 8 13	192 2 10	6
LawrenceLewisLincolnLoudonMcMinn	8,780 1,075 6,289 2,467 4,278	2,728 698 4,236 1,818 3,199	595 188 727 834 684	125 54 642 165 231	119 51 607 133 203	2	1	112 60 18 5 7	4 1	4 1 1 2		10 12 1 2 2	1	32 9 7 4 1	1 1
McNairy	4, 060 2, 988 8, 756 4, 066 4, 591	8,038 2,048 4,836 2,669 3,422	505 718 249 764 813	261 78 1,850 804 410	248 92 1,651 239 443			5 4 106 42	2 6 3 1	2 5 1	8	25 19		3 2 26 20 1	1 1 2 1
Maury	11, 286 1, 604 4, 065 8, 712 1, 833	5,729 1,155 2,980 4,318 1,039	698 807 867 653 194	2,428 78 119 1,776 45	2,812 61 131 1,820 50		4 1	64 2 8 81 2	7 1	3 1	1	19 3 34	1	32 3 12 2	2
Morgan Obion Overton Penry Pickett	2, 544 7, 178 2, 925 1, 957 1, 135	1,564 5,892 2,282 1,397 847	464 528 569 407 284	97 664 30 66	821 536 89 75 8		2	53 26 2 10 1	6 2	2 3 1		777	1	24 14 1	5
Polk Putnam Rhea Roane Roane	2, 679 8, 679 3, 405 5, 470 6, 274	2,008 2,982 2,401 3,808 4,065	545 568 448 824 576	49 95 294 890 660	47 72 208 838 931			17 6 44 58 18	1 1 8 3 2	1 4 1	1	8 1 2 5 1	1	3 2 5 87 20	1 i
RutherfordScottSequatchieSerierShelby	7,677 2,378 766 4,484 48,843	4,510 1,787 618 8,889 18,147	541 477 189 980 267	1,202 42 7 56 12,979	1,389 79 1 56 9,854		,	24 23 2 1,684	61	1 54	_		1	6 8 1 781	<u>2</u> <u>6</u>

<sup>&</sup>lt;sup>1</sup> Native born persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

					LAKUI,										
					_	OTHER	MATTUR				FOREIGN	BORN.			
COUNTIES.	Aggregate.	NATIVE	WHITE,	NATIVE	NEGRO,I	COLOI		Natur	ilized.	First p	papers ed.	Ali	ens.	Unkı	lown.
		Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Tennessee—Continued. Smith Stewart Sulfivan Sunner Tipton	4, 372 3, 512 6, 059 6, 394 6, 970	3,053 2,430 4,614 4,152 8,445	701 510 1,011 760 859	229 222 232 589 1,527	881 814 139 856 1,558			5 9 37 15 38	3 3	1 2 2	1 1	1 8 5 6 4	2 4 7	2 11 11 13 23	2 1 5
Trousdale	1,482 1,320 2,841 700 3,804	851 976 2, 206 538 2, 927	206 313 608 147 380	173 12 8 6 264	245 18 15 6 204			6 1 2 18	1	4		2 1		1 1 1 5	
Washington Wayne Weakley White Williamson Wilson	5, 408 2, 974 7, 862 3, 118 6, 271 6, 550	4,088 2,252 6,028 2,871 8,788 4,681	767 482 906 495 506 421	296 178 450 97 699 596	278 104 464 121 1, 302 889			23 6 11 13 20 8	2 3 3	1	1	5 2 9	1 2	8 2 5 6 8 2	1 2 1 1
Texas	737,768	484, 171	30, 017	74, 797	61,468	86	60	32, 962	4, 615	9,879	5,709	9,890	8,014	12, 200	8,900
Anderson Andrews Angelina Aransas Areher	6, 272 40 8, 647 424 608	8, 544 40 2, 553 297 512	156 196 2 21	1,179 423 83	1,140 334 5 1			180 51 77 52	$\begin{array}{ c c }\hline 7\\\hline 1\\2\\6\\\end{array}$	16 2 8	2	13 12 2	30	30 37 6 11	8 2
Armstrong Ataseosa Austin Bailey Bandera	366 1,587 4,812 1,207	331 942 1,797	10 262 44 74	33 647 13	32 784	2	1	17 49 690 1 29	1 51 45 10	1 19 300	29 21	$\begin{bmatrix} 2\\21\\149\\2\end{bmatrix}$	90 22 8	346 346	20 17 7
Bastrop Baylor Bee Bell Bexar	6,070 724 1,775 10,920 18,735	3,026 681 1,055 9,006 9,935	211 18 168 398 678	976 2 65 541 1,784	1,059 1 28 298 471	2 4		352 11 133 357 2,339	88 31 308	70 1 2 49 662	10 10 23 218	76 1 22 65 639	81 1 48 27 858	117 8 59 97 1,044	51 97 26 295
Blanco Borden Bosque Bowie Bruzoria	1,102 195 4,091 6,341 3,814	878 189 3,346 3,527 1,638	83 3 128 308 20	29 128 1,309 881	59 1,045 1,061			89 3 179 91 128	8 8 6 1	91 10 6	10 1	15 40 21 25	9 5 5	27 97 23 44	5
Brazos Brewster Briscoe Brown Burleson	4,556 724 304 3,796 4,488	1,765 321 289 8,491 1,691	78 35 10 135 104	975 19 87 1,086	1, 107 6 12 958	1		271 54 2 55 284	103 43 1 36	56 18 7 106	14 17 	45 27 9 93	48 52 70	65 50 3 35 57	28 82 14 11
Burnet	2,387 4,964 646 2,002 3,524	2,078 2,601 419 1,833 893	122 214 10 88 649	26 580 39 7 96	39 507 24 2 5			- 75 227 68 52 214	8 77 8 164	4 120 83 3 251	109 5 483	7 75 25 6 261		21 184 9 10 83	156 2 88
CampCarsonCassCastroChambers	1, 962 150 4, 776 109 729	1,045 139 2,913 108 486	58 1 209 1 18	358 759 58	494 1 850			11 6 18	9	1 2	2	1 5		1 2 20 4	1 3
Cherokee Childress Clay Cochran Coke	5, 913 569 2, 247 18 786	8, 929 540 2, 036 17 692	227 7 59 30	815 1 9	826	-11		57 17 81 1 10	1 1	1 1 16 1		11 1 12	7	27 2 28 2	9
Coleman Collin Collingsworth Colorado Comal	2, 392 12, 275 327 5, 309 1, 819	10,786	54 686 8 124 26	21 824 945 38	294 1,139 1,139			35 136 6 493 417	8 6 68 18	16 2 1 111 82	2 45 7	8 15 98 77	18	52 25 3 172 44	
ComancheCouchoCookeCoryellCottle	4, 959 357 6, 699 4, 791 217	4,616 318 5,587 4,802 200	288 3 241 206 9	2 281 60	1 168 88			14 21 286 64 8	1 2 5 17	8 4 49 20	1 2 10	4 3 36 15	4	26 3 87 44	1 2 8
Crane Crockett Crosby Dallam Dallas	26 559 216 67 28,080	18 370 206 60 16,520	15	2,490	1,105		1	8 19 3 6 1,609	86	63 1 155	79 13	229		3 1 183	
Dawson — Denf Smith — Delta — Denton — Dewitt —	20 298 8,656 6,987 4,749	20 257 8,165 5,998 2,247	7 243 260 186	**	108 213 360			3 16 180 516	1 9 81	7 1 22 174	1 51	5 1 35 129	2	4 10 24 306	3 1

<sup>1</sup> Native born persons of negro descent,

<sup>&</sup>lt;sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

			,		MACI,						FOREIG	N BORN.			
COUNTIES.	Aggre- gate.	NATIVE	WHITE.	NATIVE	NEGRO.1	COLO	NATIVE RED. <sup>2</sup>	Natur	alized,	First-fil	papers ed.	Alic	ens.	Unkı	iown.
		Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Texas—Continued, Dickens	285 314 776 1,885 3,950	275 186 675 460 3, 632	8 18 7 217 285	5 11 2 6	6 7			6 22 43 48	5 81 2	1 22 24 245 6	27 351	13 8 222 3	19 218 3	1 4 20 51 12	8 2 45 2
Ector	106 789 12, 321 7, 626 7, 016	100 627 10, 163 3, 140 5, 847	2 45 611 512 395	1 2 714 258 89	456 27 76	24	17	39 209 645 195	7 6 287 24	5 49 228 59	4 7 236 11	24 38 838 207	20 11 959 58	13 49 255 44	3 8 205 11
Falls Fannin Fayette Fisher Floyd	7, 801 12, 452 8, 260 827 489	4, 190 10, 368 2, 758 762 469	219 747 117 81 9	1,530 701 1,150	1, 218 504 977 1			289 82 1, 769 19	52 1 187 3	120 8 400 4	57	68 16 284 1	81 6 113	61 17 452 5 6	16 2 46 1
Foard Fort Bend Franklin Freestono Frio	375 4,698 1,944 4,128 969	371 1, 159 1, 575 2, 316 632	34 186 98 71	1,378 68 894 21	1,711 109 700 7			159 2 14 33	1 · 6 1 2 67	60 3 14	8  25	38	85 54	1 99 3 5 15	21 1 15
Gaines Galveston Garza Gilespie Glasscock	28 12,922 62 1,933 88	22 6,594 58 1,327 76	90 2 33 1	1,754	540 2 10	2	1	$\begin{array}{c c} 2,176 \\ \hline 324 \\ 8 \end{array}$	96 6 1	844 43	82	425	56 18 2	767	46
Goliad Gonzales Gray Grayson Gregg	1,906 6,450 134 16,608 2,725	932 3, 239 114 13, 303 1, 302	142 363 4 654 40	211 826 4 1,163	167 768 2 788 724	4 2 1	1	105 278 7 498 22	18 43 1 24	71 230	17 115	136 71 2	71 150 5	77 201 2 78 6	48 101 9
Grimes Guadalupe Hale Hall Hamilton	5, 631 4, 937 438 417 3, 027	2, 247 2, 074 421 405 2, 748	122 151 2 3 109	1,320 588 1	1,562 892 2			118 551 7 5 78	39 94 5	51 245 3 21	28 78	56 200 1 2 2 21	8 239	55 188 8 2 41	25 142 3
Hansford Hardeman Hardin Harris Harrison	58 1, 024 1, 328 18, 856 6, 928	44 975 941 10, 186 2, 409	3 49 148 76	1 7 225 3,332 1,868	1 41 1,878 2,402	2 1	1	29 29 2,094 85	2 122 1	2 4 2 159 50	14	2 2 318 10	69 2	3 2 32 551 19	38
Hartley Haskell Hays Hemphill Henderson	154 650 <b>3,</b> 234 258 4, 542	182 618 1,951 229 3,279	11 18 105 2 299	1 1 268 584	3 149 1 340			6 3 163 17 19	20	1 90 1 2	109	111	153	4 5 89 8 12	26
Hidalgo Hill Hockley Houd Hopkins	1,545 9,982 17 2,129 6,435	310 8, 481 17 1, 927 5, 318	222 444 128 295	17 427 28 427	261 221 341			80 182 15 33	98 13 1 1	128 10	190	137 22 1 3	233 15	59 65 7 14	65 9
Houston	5,655 712 11,403 88 222	3, 284 586 9, 782 84 211	230 7 510	1,007 11 581 2	1,065 9 411	2	1	15 52 112 8 1	. 3 7	6 21 4	3	10 9 18	10 9 4	14 1 19 1	8 1 3
Jack Jackson Jasper Jeff Davis Jefferson	2,276 1,412 1,396 340 4,505	2, 045 825 829 167 2, 724	165 85 60 15 54	12 212 215 12 808	15 184 276 5 308	***************************************		27 54 7 8 8 856	2 2 5 25	2 22 1 37 34	2 47 1	16 17 69	1 5 28 8	4 46 6 3 110	1 9 2 1 8
Johnson Jones Kaurnes Kaufman Kendall	8, 339 1, 739 2, 084 8, 615 1, 014	7,435 1,649 1,148 6,382 603	368 53 191 404 41	180 82 926 27	92 2 56 600 24	1		211 16 83 112 168	5 67 5 12	4 1 49 6 24	74	10 2 82 22 9	1 1 123 11 15	85 15 59 142 82	70 5 9
Kent Kerr Kimble King Kinney	217 1,229 598 141 711	207 925 580 135 259	6 33 10 8 42	23	18 4 27		 	65 15 3 43	8 3 22	64 9 32	28 8 64	8 18 12 24	17 7 46	30 5 29	10
Knox Lamar Lamb Lampasas Lasalle	554 11,791 12 2,040 612	488 8,466 12 1,823 266	6 619 66 71	1, 375 56 14	1, 128 32 11	5		32 111 36 12	1 7 2	12 10 6 38	97	1 18 7 22	4 2 42	14 40 9 18	<u>4</u> <u>1</u> 26
Layaca Lee Leon Liberty Liberty	6, 131 3, 149 3, 871 1, 964 7, 548	2,744 1,541 2,322 1,195 5,552 born perso	162 106 161 146 390	478 504 689 208 795	411 348 664 804 627	8	2	948 848 18 49 96	91 10 2 1 12	401 130 3 8 8	52 8 1 3	191 88 1 8 7	58 12 	535 103 11 34 38	65 6 7 17

<sup>&</sup>lt;sup>1</sup> Native born persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

						ome	37 , Marrie				FOREIGI	N BORN.			
COUNTIES,	Aggre- gate.	NATIVE	WHITE.	NATIVE	NEGRO.1	COLO	NATIVE RED. <sup>2</sup>	Natur	alized.	First fil	papers ed.	Ali	ens.	Unkı	nown.
	_	Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- a.te.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illite ate.
Texas—Continued. ipscomb	251 544 1,597 17 85	236 357 1,442 17 83	2 52 58	13 4	5 1			11 19 55	20	9 18	18	1 6 6	25	1 7 17 17	
ynn  COulloch  CLennan  CMullen  adison	10 909 14,937 278 2,275	10 798 9,872 169 1,563	50 246 27 161	2,177 3 199	3 1,248 7 291		1	19 890 18 21	2 77 12 2	97 97 8	8 9 4	103 6 1	1 40 14 1	25 160 1 23	
arion artin ason atagorda ayerick	2,413 81 1,211 1,464 1,059	900 58 1, 003 517 329	28 74 10 70	686 5 442 40	751 1 4 895 14			34 14 93 45 55	2 1 38	3 3 4 129	115	5 9 14 90	2 8 1 131	11 3 14 28 24	
edina enard idland ilam ills	1, 840 526 468 9, 841 1, 681	1, 115 454 403 5, 617 1, 545	64 9 9 447 79	38 1 3 1,155 1	27 2 5 1,246 1			137 26 25 322 37	27 5 8 71 1	73 1 1 98 2	64	66 7 7 99 5	129 12 5 114 1	71 6 111 9	
itchell ontague ontgomery oore orris	760 5,530 4,054 76 1,781	661 5, 092 2, 345 78 1, 127	316 117 86	21 3 761 827	16 3 677 283			15 60 62 2 1	5 16	5 17 8	2 8 1	4 9 10	8	24 25 20 1 4	
otley acogdoches avarro ewton	358 5,444 10,666 1,697 608	348 8,576 7,957 1,070 574	3 427 292 107 15	629 1, 297 255 3	780 815 199 2			6 48 180 20 2	3 7 1	5 2 28 5	1 1	6 33 27	2 10 2	1 19 46 10	
ueces hiltree dham ange lo Pinto	2,581 92 140 1,638 8,080	1,034 91 118 1,116 2,695	306 4 40 79	211 64	42 1 102 83	2		172 10 48 83	91 3 33	121 1 8 7	197  8	114 3 27 10	202  5 31	112 1 3 75 32	
anola arker armer ecos	4,475 6,084 22 921 8,225	2, 618 5, 382 17 376 1, 946	136 297 79 152	775 139 	926 57 4 492	14	27	7 115 59 28	11 11 97 4	9 1 15 8	1 11	4 31 4 69 7	1 24 144 6	58 28 20	
otter residio ains andall ed River	616 918 1,363 281 6,824	548 248 1, 097 206 4, 602	2 86 146 	8 9 88 1 800	3 6 22 894			22 142 6 8 8	1 151 5	8 87 1	151	2 20 7	13 39	16 20 4 4 14	
eeves efugio oberts obertson ockwall	519 877 183 7,486 2,079	266 181 163 2, 892 1, 799	24 15 175 117	5 57 2 2,051 71	1 35 1 1, 855 39			9 24 1 205 24	1 24 59	17 8 66	38 4 27	6 7 24 2	137 6 11 1	4 13 16 73 6	
unnels usk hine an Augustine	1, 249 5, 433 1, 334 1, 736 2, 224	1, 104 8, 161 931 1, 042 976	26 205 80 139 107	6 918 128 184 528	1,118 192 858 579	8	5	51 29 3 10 9	1 1 1	7 1 1 8	1	4 2		47 6 1 10	
an Patricio an Saba chleicher curry backelford	583 1,734 166 936 647	294 1, 591 186 891 555	71 79 3 30 28	4 5 2	2 9 2			27 42 9 12	14	1 1 12	20	16 1 2 1	56 3	9 6 5 2	
nelby nerman nith mervell arr	4,340 87 8,320 762 2,699	8,241 36 4,817 724 516	304 160 31 382	305 1,580 97	458 1 1,548			18 119 1 85	1 4 85	20	1	13	3 208	11 48 5 63	
ephens erling onewall tton visher	1,412 284 528 460 297	1,309 271 495 351 283	70 5 31 28 11	1	2 1			19 2 2 15		1 2 14	13	3 	1 20	6 3 1	
nrant nylor erry nrockmorton tus	14, 901 2, 498 31 425 2, 770	11,658 2,267 30 384 2,129	811 84 25 167	1,125 27 1 282	448 18 1 220	2		858 66 1 6	42 5	69 3	4	114	19  1 1	287 15 4 5	
om Green Pavis rinity yler pshur	1, 820 12, 286 2, 569 2, 809 3, 542	1, 282 6, 437 1, 646 2, 062 2, 484	51 816 194 147 178	85 1,966 361 268 441	58 1,052 801 252 478	1 1	1	95 1,260 25 44 12	45 111 1	25 240 3 6	35 31 1 2	41 338 4 16 2	61 178 12 2 1	30	

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

											FOREIG	HORN.			
COUNTIES.	Aggre- gate.	NATIVE	WHITE.	NATIVE	NEGRO.1	COLO	NATIVE RED.2	Natur	alized.	First j	papers	Ali	ens,	Unkr	lown.
		Literate.	Illiter- ate.	Literate.	Illiter- ate,	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Texas—Continued. Upton Uvalde Valverde Van Zandt Victoria	22 1,139 1,486 5,798 3,245	21 698 609 4, 948 1, 465	63 62 486 163	20 25 162 401	6 12 142 367			81 106 37 315	100 19 3 48	10 103 8 74	7 204 51	1 85 83 10 68	60 143 106	32 78 7 136	27 42 56
Walker Waller Ward Washington Webb	3,937 3,258 404 7,374 5,955	1,801 1,246 161 1,796 1,069	105 40 21 64 618	950 950 1,834 109	833 733 1,702 5	2		57 135 56 624 205	25 4 76 56 171	23 34 4 363 553	9 2 1 64 842	35 36 11 231 770	48 8 40 58 831	32 64 10 495 870	17 6 24 87 412
Wharton Wheeler Wichita Wilbarger Williamson	4, 152 185 1, 745 1, 497 8, 978	1,338 158 1,535 1,397 6,031	90 2 23 14 200	1,009 3 40 10 711	942 2 19 2 299			834 15 69 50 779	52 1 6 2 41	51 3 4 3 476	17 1 28	115 4 7 154	49 2 37	119 1 34 11 196	86 
Wilson Winkler Wise Wood	3,104 18 6,260 4,760	1,908 17 5,630 3,646	977 892 243	147 18 411	68 · 11 431	1		177 1 115 16	72 14 2	41 13 1	34	89 21 1	96 23	54 20 9	41
Yoakum Young Zapata Zayalla	$\begin{array}{c} 18\\1,517\\1,128\\212\end{array}$	18 1,897 155 157	83 139 19		, 2 1			22 5 4	2 18	5 209	176 2	2 238 1	131 4	6 87 4	 86 7
Utah	67,172	40,309	490	835	16	132	657	15, 316	512	1,251	83	3, 281	531	4,078	181
Beaver Boxelder Cache Carbon Davis	915 2, 287 3, 641 1, 623 1, 694	604 1,381 1,964 629 1,121	10 30 1 80	1 1		20 1	10 37	168 478 1,061 368 318	4 • 59 • 15 • 18	10 48 37 91 29	4 5 8 9 1	18 82 153 316 71	86 88 22 87 7	58 160 295 150 96	18 15 7 8
Emery Garfield Grand Iron Juab	991 692 458 844 3,034	662 579 289 595 1,787	8 10 9 5 81	2		9	4	186 59 14 130 770	20 5 42	· 5 6 7 129	6 1 2	23 2 61 7 203	6 3 3 18	69 32 69 81 45	3 1 2 3
Kane Millard Morgan Piute Rich	864 1, 255 493 450 421	281 862 821 816 276	15 17 4 12	1.		i	21 28 2 1	26 227 82 69 100	1 5 2 1 1	2 5 6 4 6	1 1	3 12 9 16 8	1 1 5	14 93 67 17 22	4 1 1 1
Salt Lake San Juan Sanpete Sevier	19,796 290 8,674 1,806	11,849 145 2,145 1,115	55 6 12 28	122 3	13 1	6 10 2	99 6	4, 980 15 1, 054 482	101 59 14	399 8 47 40	16 7 1	1,298 2 78 31	168 	1, 247 4 221 87	41 9 8
Summit Tooele Uinta Utah	2,780 2,532 1,676 7,028	1,588 1,433 894 4,571	9 18 26 93	1 173 2	1	1 87 18	368	797 612 92 1,522	14 15 2 67	74 105 5 82	1 4 12	176 219 15 218	43 9 1 48	125 75 83 388	8 4 4 24
Wasatch Washington Wayne Weber	1, 047 926 374 6, 086	650 706 297 8,804	17 7 9 28	1 23		2 11 5 2	53 27	235 102 39 1,330	10 1 1 46	18 3 3 79	1 1 7	29 6 6 219	2 47	27 60 12 481	4 1 1 20

<sup>1</sup> Native born persons of negro descent.

#### PERSONS OF SCHOOL AGE.

The designation "persons of school age" includes, for census purposes, all persons from 5 to 20 years of age, inclusive, although there is but little uniformity in the age limits prescribed by the several states and territories.

The number of persons of school age, in each of the 3 states considered in this bulletin, is presented in detail by sex, general nativity, and color in tables 1 to 3. Table 21, which follows, shows for the same states the proportion of this class who are either native or foreign born.

<sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 21.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL PERSONS OF SCHOOL AGE: 1900.

STATES.	Native born.	Foreign born.	STATES.	Native born.	Foreign
Tennessee		Per cent. 0.2 2.3	Utah	Per cent. 95.4	Per cent. 4.6

In the 3 states comprising this group persons of school age in 1900 are very nearly all of native birth, Utah having the largest proportion of this class who are foreign born, or 4.6 per cent. In Texas only 2.3 per cent, and in Tennessee two-tenths of 1 per cent, of all persons of school age are of foreign birth.

The proportion of native and foreign white and colored persons of school age in 1900 in each state under consideration is shown in table 22.

TABLE 22.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL PERSONS OF SCHOOL AGE: 1900.

	NATIVE	WHITE.			
STATES.	Native parents.	Foreign parents,	Forcign white.	Colored,1	
Tennessee	Per cent. 73.5 65.3 43.1	Per cent, 1,8 11.0 51.4	Per cent. 0.2 2.3 4.4	Per cent. 24.5 21.4 1.1	

 $<sup>^{1}</sup>$  Persons of negro descent, Chinese, Japanese, and Indians.

In Utah over one-half, or 51.4 per cent, of the whole number of persons of school age in 1900 are native white of foreign parentage, while 4.4 per cent are foreign white, these two elements together representing 55.8 per cent of all persons of this class. In Texas these same two elements combined constitute 13.8 per cent of all persons of school age, but in Tennessee persons of school age are very nearly all of native birth, only 2 per cent of all white persons of this class being of foreign birth or parentage.

Colored persons of school age constitute in Tennessee very nearly one-fourth, or 24.5 per cent, of all persons of school age in 1900, while in Texas the proportion of such persons is not much less, or 21.4 per cent, this element being composed in both cases principally of persons of negro descent. In Utah, however, the colored element of school age constitutes but a very small proportion of the whole number of persons of school age, or 1.1 per cent, being principally Indians.

#### MALES OF MILITIA AGE.

The natural militia ages are from 18 to 44 years, inclusive, and the number of males between these ages in the 3 states under consideration is presented in detail by general nativity and color in table 4. The males of militia age in these states in 1900 are distributed by percentages, according to whether they are native or foreign born, in table 23.

TABLE 23.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF MILITIA AGE: 1900.

STATES,	Native born,	Foreign born,	STATES.	Native born.	Foreign born.
Tennessee	Per cent. 98.8 91.4	Per cent. 1, 2 8, 6	Utah	Per cent. 75.7	Per cent. 24.3

Of the 3 states under consideration, Utah has the largest proportion of foreign born males of militia age in 1900, or 24.3 per cent, while in Texas this element constitutes 8.6 per cent of all males of militia age. In Tennessee males of this class are largely of native birth, the foreign

born element representing only 1.2 per cent of the whole number of males of militia age.

A further distribution of the males of militia age, by percentages, according to general nativity and color, is shown in table 24.

TABLE 24.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF MILITIA AGE: 1900.

	NATIVE	WHITE.	23		
STATES,	Native parents.	Foreign parents.	Foreign white.	Colored.1	
Tennessee	Per cent. 72. 9 63. 4 27. 9	Per cent. 2.7 9.1 46.2	Per cent. 1.1 8.5 23.1	Per cent. 23. 3 19. 0 2. 8	

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

In Utah foreign white males constitute 23.1 per cent, and native white males of foreign parentage 46.2 per cent, of the entire number of males of militia age in 1900, the two elements together representing very nearly seventenths, or 69.3 per cent, of all males of this class. In Texas these same two elements combined represent 17.6 per cent of all males of militia age, while in Tennessee they represent only 3.8 per cent.

Of the colored males of militia age in 1900 for the 3 states under consideration, Tennessee has the largest proportion, or 23.3 per cent, while in Texas 19 per cent of the whole number are colored, this element being composed in both states almost wholly of persons of negro descent. The small proportion of colored males of this class in Utah, 2.8 per cent, comprises chiefly Indians.

#### MALES OF VOTING AGE.

The number of males of voting age, that is, all males 21 years of age and over, in each of the 3 states included in group 10, is presented in detail by general nativity and color in table 5. The relative proportions of native and foreign born males of voting age in these states, based upon the returns of the Twelfth Census, are given in table 25.

TABLE 25.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF VOTING AGE: 1900.

STATES.	Native born.	Foreign born.	STATES,	Native born,	Foreign born,
Tennessee Texas	Per cent. 98, 0 88, 2	Per cent. 2.0 11.8	Utah	Per cent. 62. 4	Per cent. 37. 6

Foreign born males of voting age constitute in Utah nearly two-fifths, or 37.6 per cent, of all males of voting age in 1900, while in Texas 11.8 per cent, and in Tennessee 2 per cent, of all males of this class are foreign born.

Classifying the potential voters as native and foreign white and colored, the following percentages are obtained in table 26.

TABLE 26.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF VOTING AGE: 1900.

	NATIVE	WEITE.	The section	Colored.1	
STATES.	Native parents.	Foreign parents.	Foreign white.		
Tennessee	Per cent. 72.6 62.2 27.8	Per cent. 2, 4 7, 5 38, 5	Per cent. 2.0 11.6 36.3	Per cent. 23.0 18.7 2.9	

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians,

Of the whole number of males of voting age in Utah in 1900, 36.3 per cent are foreign white and 33.5 per cent are native white of foreign parentage, these two elements together constituting very nearly seven-tenths, or 69.8 per cent, of all males of voting age. In Texas these same two elements combined constitute 19.1 per cent, and in Tennessee 4.4 per cent, of all males of this class.

Colored males of voting age constitute in Tennessee in 1900 nearly one-fourth, or 23 per cent, and in Texas nearly one-fifth, or 18.7 per cent, of the total number of mates of voting age, this element in these states being composed principally of persons of negro descent. There is only a small proportion of colored males of voting age in Utah in 1900, or 2.9 per cent, comprising principally Indians.

The number of males of voting age are classified according to literacy, in detail by general nativity and color, in tables 13, 14, and 15, and from these tables are derived the percentages of literate and illiterate males of voting age shown in tables 27, 28, and 29, respectively.

TABLE 27.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN BORN MALES OF VOTING AGE: 1900.

Com 1 10750	AGGRE	gate.	NATIVE	BORN.	FOREIGN BORN.		
STATES.	Liter- ate.	Illiter- ate.	Liter- Illiter ate. ate.		Liter- ate.	Illiter- ate.	
Tennessee Texas Utah	Per cent. 78. 3 84. 6 96. 3	Per cent. 21. 7 15. 4 3. 7	Per cent. 78, 0 85, 9 97, 2	Per cent. 22.0 14.1 2.8	Per cent. 92.0 74.5 94.8	Percent. 8.0 25.5 5.2	

TABLE 28.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN WHITE AND COLORED MALES OF VOTING AGE: 1900.

STATES.	NATIVE NATIVE 1		NATIVE FOREIGN		FOREIGN	WRITE.	COLORED.1	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
Tennessee	Per cent. 85.5 94.7 98,4	Per cent. 14,5 5.3 1.6	Per cent. 96.3 89.4 99.1	Per cent. 3.7 10.6 0.9	Per cent. 92.3 74.6 95.4	Per cent. 7.7 25.4 4.6	Per cent. 52, 4 55, 0 56, 7	Per cent. 47.6 45.0 48.3

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 29.—PERCENTAGE OF LITERATE AND ILLITERATE COLORED MALES OF VOTING AGE, IN DETAIL: 1900.

	negro.1		CHINESE.		JAPANESE.		INDIAN,	
STATES.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
TennesseeTexasUtah	Per cent. 52. 4 54. 9 95. 3	Per cent. 47.6 45.1 4.7	Per cent. 66.7 78.1 70.0	Per cent. 33.3 21, 9 80. 0	Per cent. 100.0 57.1 94.2	Per cent. 42.9 5.8	Per cent. 46.4 44.2 15.6	Per cent. 58, 6 55, 8 84, 4

<sup>1</sup> Includes all persons of negro descent.

Of the males of voting age as a whole in 1900, the proportion of illiterates in both Tennessee and Texas is considerable, the percentage for the former state being 21.7 and for the latter 15.4, these noticeable proportions being due to the presence among males of voting age of a large number of illiterate males of negro descent. In Utah the proportion of illiterate males of voting age is quite small, or 3.7 per cent.

Among the native whites of native parentage in the 3 states under consideration, Tennessee has the largest proportion of illiterate males of voting age in 1900, or 14.5 per cent, while in Texas 5.3 per cent, and in Utah 1.6 per cent, of all such males are illiterate.

Among the native whites of foreign parentage in these same states in 1900, Texas has the largest proportion of illiterate males of voting age, or 10.6 per cent. In Ten-

nessee 3.7 per cent, and in Utah only nine-tenths of 1 per cent, of the males of this class are illiterate.

Among the foreign white males of voting age in 1900, a little more than one-fourth, or 25.4 per cent, of all such males in Texas are illiterate, while in Tennessee 7.7 per cent, and in Utah 4.6 per cent, are illiterate.

Among the colored males of voting age in 1900, the proportion of illiterates is very large in each of these states, the percentage for Tennessee being 47.6, for Texas 45, and for Utah 43.3.

Foreign born males of voting age are distributed according to citizenship and literacy in table 16, and from the figures therein presented is derived table 30, showing the proportion of foreign born males of voting age in 1900 who are naturalized or who have taken out first naturalization papers.

TABLE 30.—PERCENTAGE OF FOREIGN BORN MALES OF VOTING AGE DISTRIBUTED ACCORDING TO CITIZENSHIP: 1900.

STATES.	Natural- ized.	First naturali- zation papers filed.	Aliens.	Unknown.	
Tennessee Texas Utah	Per cent. 59. 8 43. 1 62. 7	Per cent. 2.9 17.9 5.3	Per cent, 13.1 20.5 15.1	Per cent. 24.2 18.5 16.9	

There are 87,169 foreign born males of voting age in

Texas in 1900, and of these 37,577, or 43.1 per cent, are reported as naturalized. In Utah the foreign born males of voting age in 1900 number 25,233, of whom 15,828, or 62.7 per cent, are naturalized, while in Tennessee males of this class number 9,641, of whom 5,766, or 59.8 per cent, are naturalized.

Of the whole number of foreign born males of voting age in 1900, the alien element constitutes in Texas 20.5 per cent, in Utah 15.1 per cent, and in Tennessee 13.1 per cent.

There is a considerable proportion of illiterates among the alien element in these 3 states, as indicated by table 31.

TABLE 31.—PERCENTAGE OF LITERATE AND ILLITERATE FOREIGN BORN MALES OF VOTING AGE, IN DETAIL, ACCORDING TO CITIZENSHIP: 1900.

STATES.	natur.	ALIZED.	FIRST NATU PAPERS	RALIZATION FILED.	ALI	ens.	UNKNOWN.					
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.				
Tennessee	Per cent. 95.1 87.7 96.8	Per cent. 4.9 12.3 3.2	Per cent. 87.9 63.4 93.8	Per cent. 12.1 36.6 6.2	Per cent. 78.1 55.2 86.1	Per cent. 21, 9 44, 8 13, 9	Per cent. 92, 3 75, 8 95, 8	Per cent. 7.7 24.2 4.2				

In Texas the illiterates constitute over two-fifths, or 44.8 per cent, of all the aliens in 1900, while in Tennessee more than one-fifth, or 21.9 per cent, and in Utah more than one-eighth, or 13.9 per cent, of all aliens are illiterate. Of the foreign born males who have taken out their first

naturalization papers in these 3 states, over one-third, or 36.6 per cent, of those in Texas in 1900 are illiterate, while in Tennessee 12.1 per cent, and in Utah 6.2 per cent, are illiterate.

Director of the Census.

# CENSUS BULLETIN.

No 98.

WASHINGTON, D. C.

September 28, 1901.

#### COTTON GINNING---CROP OF 1900

Hon. WILLIAM R. MERRIAM,

Director of the Census.

Sir: I transmit herewith a report on the quantity of cotton ginned in the United States, of the crop of 1900, prepared under my direction by Mr. Daniel C. Roper, of South Carolina, expert special agent.

This is the second report of its kind prepared by the Census Office, the first, covering the cotton crop of 1899, having been published in bulletin form on March 5, 1901 (Census Bulletin No. 58). This second report was undertaken by your direction in accordance with my recommendation in the bulletin above referred to, and its success establishes definitely the feasibility of an annual report of the cotton crop through the agency of the ginners, which must hereafter be recognized as the most direct, complete, and satisfactory method of obtaining these statistics. It will be possible through this agency to collect and publish complete statistics of the cotton crop of the year 1901 as early as the month of May or June, 1902, which will be from two to three months earlier than these statistics have ever been gathered through the agencies heretofore adopted. It ought to be possible, in time, to advance still further the date of their publication, as the ginning season practically ends in January. Early and accurate knowledge of the volume of the annual cotton erop is of the utmost importance commercially, and the cost of the inquiry is small in comparison with the value of the results.

Mr. Roper's first bulletin satisfactorily determined the trustworthiness of the ginners' reports as to the volume of the cotton crop. The returns for this first report were gathered very largely by the enumerators; it remained to be demonstrated whether it was possible to obtain similar reports through the use of the mails. The office has now demonstrated that this is a possible and satisfactory method of canvass. Every ginning establishment in the United States has been heard from, either directly or indirectly. Wherever there was failure on the part of the ginners to respond to the circulars of the Census Office, the cooperation of the local postmasters was secured, through the courtesy of Postmaster General Smith, and in this way the product of

every gin was obtained, or the fact ascertained that it had not been in operation for the crop of 1900. The Census Office now possesses a complete list of the cotton ginneries of the country, with the capacity of each as shown by the quantities of cotton handled; and it is able to keep this list in perfect condition by the elimination of abandoned establishments and the addition of new ginneries. The success of the inquiry is due mainly to the direct appeal made to the ginners by the Census Office, for individual cooperation in this work. They have been made to see that their own interests will be promoted by an annual official report of the cotton crop, upon the accuracy of which they can depend. From hundreds of them the Census Office has received the most flattering testimonials as to the value of its first report, and the great advantages which must accrue from a regular continuance of the collection of these statistics in this manner.

This second report, like the first, locates the cotton crop by states and territories, and distributes the same by counties. The statistics of the crops of 1899 and 1900 are presented in parallel columns in Table 6, thus enabling the reader to determine the exact localities where the crop has increased or decreased. The crop of 1900 is found to be 10,486,148 commercial bales (bales as marketed), equivalent to 10,123,027 bales of the average weight of 500 pounds, or to 5,061,513,294 pounds. This is an increase of 840,174 commercial bales over the crop of 1899. The most significant feature of the report is the extraordinary increase in the crop of the state of Texas, which has advanced from 2,658,555 commercial bales in 1899 to 3,536,506 in 1900, an increase of 33 per cent. Texas grew 34 per cent of the total crop of 1900, and onefourth of the world's crop in that year.

The accompanying report concludes with a sketch of the mechanical progress in handling seed cotton.

Very respectfully,

Chief Statistician for Manufactures.

CP 50M

### REPORT ON THE QUANTITY OF COTTON GINNED IN THE UNITED STATES (CROP OF 1900).

By Daniel C. Roper, Expert Special Agent.

Table 1 presents a summarized statement of the cotton | crops of 1899 and 1900, as ascertained from the reports of ginners. In this table are shown by states the amount of | of 1900 as compared with that of 1899.

cotton ginned, the per cent which the state crop forms of the total crop, and the increase or decrease in the crop

TABLE 1.—COMPARATIVE SUMMARY OF THE QUANTITY OF COTTON GINNED FROM THE CROPS OF 1900 AND 1899, WITH THE PERCENTAGE OF THE TOTAL CROP PRODUCED BY EACH STATE AND TERRITORY. TOGETHER WITH THE PER CENT OF INCREASE OR DECREASE.

·	Commercial	Equivalent 500-pound			INOREA	ASE.	PER CENT GINN	
STATES AND TERRITORIES.	(1900 crop). bales (1900 crop).		bales (1899 crop).	500-pound bales (1899 crop),	Equivalent 500-pound bales.	Per cent.	In 1900.	In 1899.
The United States	10, 486, 148	10, 123, 027	9,645,974	9, 345, 391	777,686	8.8	100.0	100.0
Alabama Arkansas Florida Georgia Indian Territory	1,061,678 828,820 55,696 1,270,597 288,114	1,023,802 812,984 48,616 1,203,808 249,935	1, 103, 690 719, 453 56, 821 1, 296, 844 160, 324	1,078,519 705,583 49,359 1,231,060 148,608	1 54, 717 107, 401 1 748 1 27, 752 106, 327	15.1 15.2 11.5 12.3 74.0	10.1 8.0 0.5 11.9 2.5	11.5 7.6 0.5 13.2 1.5
Kansas Kentucky Louisfana Mississippi	151 138 714,073 1,055,968	151 188 705, 707 1, 046, 700	121 84 708, 508 1, 264, 048	121 79 700, 352 1, 287, 666	30 54 5,415 1190,966	24, 8 68, 4 0, 8 1 15, 4	7.0	7.5 13.2
Missouri North Carolina Oklahoma South Carolina	27, 980 509, 341 116, 875 780, 782	27,871 477,269 106,707 748,726	19, 377 478, 155 84, 085 876, 545	20, 275 440, 400 71, 983 837, 105	7, 596 36, 869 34, 724 1 88, 379	37.5 8.4 48.2 1 10,6	0.8 4.7 1.0 7.4	0.2 4.7 0.8 9.0
Tennessee <sup>4</sup> Texas Utah	227, 601 3, 536, 506	221, 619 <b>8,</b> 438, 386 81	215, 175 2, 658, 555	211,641 2,609,018	9, 978 829, 368 2 81	4.7 31.8	2. 2 34. 0	2.3 27.9
Virginia	11,833	11,022	9, 239	8,622	2,400	27,8	0, 1	0, 1

As shown by this table, the cotton crop of 1900 exceeded that of 1899 by 840,174 commercial bales, equivalent to 777,636 bales of a 500-pound standard. This is an increase of 8.3 per cent. East of the Mississippi River, production decreased. Although the crop of 1899-5,094,451 baleswas generally regarded as short, that of 1900 was but 4,781,-195, a decrease of 313,256. This loss was more than offset by the gains made in the region lying west and southwest of the Mississippi. Here the yield was 5,341,832 in 1900 as against 4,250,940 in 1899, an increase of 1,090,892 bales, or 25.7 per cent.

Texas is the ever-increasing marvel of the cotton belt. In 1899 the crop was 2,609,018 bales (500-pound standard); that of 1900 was 3,438,386 bales, an increase of 829,368 This increase is the more noteworthy when the great disaster resulting from the storm of September, 1900, is taken into consideration. In the 31 counties lying in the wake of this storm the production fell off from 491,236 bales in 1899, to 273,866 bales in 1900—a loss of 217,370 bales compared with the evidently short crop of 1899. It thus appears that in the remaining counties of Texas the actual increase was 1,046,738 bales. In 1900 Texas produced 34 per cent, or more than one-third, of the entire American cotton crop, and about one-fourth of all the cotton grown in the world.

<sup>1</sup> Decrease. 2 No report of cotton ginned in 1899. 3 Percentages calculated on basis of 500-pound bales. 4 Equivalent 500-pound bales (1900 crop) includes 10,000 pounds not baled.

TABLE 2.—QUANTITY OF COTTON GINNED, AVERAGE WEIGHT OF BALE, AND PERCENTAGE OF TOTAL CROP PRODUCED BY EACH STATE AND TERRITORY (CROP OF 1900).

						UPLAND	CROP.	•		SEA-ISLAND CROP.			
	Grand total		Equiva- lent	Square bales.				Round bales					
The United States. 5, 061, 513, 294	Commercial bales.	500-pound bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Num- ber.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number of bales (square).	Total gross weight in pounds.	Average gross weight of bale (pounds).		
The United States.	5, 061, 513, 294	110, 486, 148	10, 123, 027	9,629,762	4,825,411,668	501	768,092	202, 038, 914	268	88, 294	84,037,152	385	
AlabamaArkansas Florida Georgia Indian Territory	511,900,714 406,491,933 24,808,127 601,654,189 124,967,426	1,061,678 828,820 55,696 1,270,597 288,114	1,023,802 812,984 48,616 1,203,308 249,935	995, 602 773, 247 27, 630 1, 191, 125 197, 704	493, 542, 877 391, 577, 816 13, 567, 787 574, 081, 302 101, 776, 870	496 506 491 482 515	66,076 55,573 27,893 90,410	18, 357, 837 14, 914, 117 7, 161, 599 23, 190, 556	278 268 261 257	28, 066 52, 079	10,740,840 20,411,288	383 392	
Kansas Kentucky Louisiana Mississippi	75, 500 66, 500 352, 888, 228 523, 850, 037	151 138 714,073 1,055,968	151 138 705, 767 1, 046, 700	151 183 696,049 1,018,090	75, 500 66, 500 848, 175, 876 512, 884, 575	500 500 500 503	18,024 37,878	4, 707, 852 10, 965, 462	261 289				
Missouri North Carolina Oklahoma South Carolina	288, 684, 615	27,980 509,841 116,875 780,782	27, 871 477, 269 106, 707 748, 726	25, 712 507, 263 89, 782 770, 767	13, 322, 897 238, 073, 555 46, 076, 202 371, 010, 698	518 469 518 481	2,268 2,078 27,093 1,866	612, 360 561, 060 7, 277, 459 466, 500	270 270 269 250	8,149	2,885,524	354	
Tennessee 1 Texas Utah 1 Virginia	1,719,193,691 15,560	227,601 8,586,506 11,883	221, 619 3, 438, 886 81 11, 022	203,149 8,121,525 11,833	104,850,261 1,611,818,412 5,511,040	514 516 466	24, 452 414, 981	6,449,433 107,874,679	264 259				

<sup>&</sup>lt;sup>1</sup> Number of commercial bales does not include 10,000 pounds in Tennessee, and 15,560 pounds in Utah, not baled.

In the preparation of the tables of this bulletin, the following method has been employed: The number of pounds of cotton ginned by an establishment is obtained by multiplying the number of bales by the average bale weight reported by that establishment. The average bale weight for the United States, the state, or the county, is then obtained by dividing the total number of pounds by the total number of bales. The average weight of the square bale for the United States for the crop of 1900, as found by this method, is 501 pounds; that of the seaisland bale, 385 pounds; of the round bale, 263 pounds; and the general weight of an average bale for the entire country, 483 pounds.

As stated in the previous report on cotton ginning (Census Bulletin No. 58), the number of round bales ginned from the crop of 1899 was 505,464, exclusive of sea-island cotton; in 1900 the number was 768,092, an increase of 262,628 bales. Because of the introduction of the round-bale systems in some states, and the retention of the light square bale in others, the number of commercial bales (bales as reported by the ginners) does not credit the several states with their proper quota of the cotton crop. In view of this condition, while the number of commercial bales is given in each instance, the crop of every county, for each state, and for the United States, is given also in equivalent bales of a 500-pound standard. Where bales are mentioned in the comparative statements of this bulletin, it will be understood that this standard is employed. However, in stating the average plant capacity, given in Table 3, the commercial bale is employed as the unit.

TABLE 3.—NUMBER OF ACTIVE AND IDLE GINNERIES FOR CROP OF 1900, NUMBER ABANDONED SINCE GINNING SEASON OF THE CROP OF 1899, AND AVERAGE BALE CAPACITY OF ACTIVE ESTABLISHMENTS.

STATES AND TERRITORIES.	Total active for 1900 crop.	Total idle for 1900 erop.	Total out of business since 1899 erop.	Total reported.	Average bale capac- ity of active establish- ments.
United States_	29, 214	1,055	818	31, 087	359
AlabamaArkansasFloridaGeorgiaIndian Territory	4,044 2,578 246 4,670 301	145 77 10 165 5	158 98 8 187 2	4, 847 2, 753 264 5, 022 308	268 321 226 272 957
Kansas Kentucky Louisiana Mississippi	2, 089 3, 934	52 212	24 92	1 2 2, 165 4, 238	151 67 342 268
Missouri North Carolina Oklahoma South Carolina	66 2,659 187 3,193	1 84 7 131	42 5 53	67 2, 785 149 3, 377	424 192 858 245
Tennessee Texas Utah Virginia	826 4, 370 1 97	64 99 3	34 .115	924 4,584 1 100	276 809 122

Table 3 shows the number of ginneries, whether active, idle, or out of business, which have reported for the past season. There have been 1,055 establishments reported as idle, and 818 as having gone out of business since the close of the ginning season of the crop of 1899. Notwithstanding the stimulating effect on the industry of better prices for the product, consolidation in cotton ginning during the last season is noteworthy. For the crop of 1899 there were 29,620 active establishments; for that of 1900, 29,214. The average capacity per establishment,

as shown from the quantity of cotton handled, was 326 bales for 1899, and 359 bales for 1900, an increase of 10.1 per cent.

The total number of establishments reported as handling sea-island cotton exclusively, or upland and sea-island cotton simultaneously, is 531, and is distributed as follows: Florida, 116; Georgia, 351; and South Carolina, 64. The size of the ginning establishments in Texas and the territories, as compared with that of other states, is noteworthy. For example, the average capacity of establishments in Texas was 809 bales; in Indian Territory, 957 bales; and in Oklahoma, 853 bales; while in North Carolina and Georgia it was 192 and 272 bales, respectively. The scarcity of labor in Texas and the territories has had an important bearing on the introduction into those sections of modern systems of handling seed cotton. With 4,370 active ginneries, or 15 per cent of the number reported for the United States, Texas has handled 34 per cent of the entire American crop of 1900, while Georgia, with 4,670 establishments, or 16 per cent of the entire number in the United States, handled only 11.9 per cent of the crop.

TABLE 4.—QUANTITY OF SEA-ISLAND COTTON GINNED IN THE UNITED STATES, CROPS OF 1899 AND 1900, BY STATES; THE DECREASE IN THE CROP OF 1900; THE NUMBER OF ESTABLISHMENTS HANDLING THIS COTTON, AND THEIR AVERAGE BALE CAPACITY; AND THE PER CENT OF THE TOTAL CROP GINNED BY EACH STATE.

STATE.	CR	OP.	Decrease		Average bale ca-	Per cent of total crop, 1900,
	1900. (Bales).	1899. (Bales).	in 1900 crop (bales).	lishments operated for erop of 1900.	pacity per establish- ment,	
Total	88, 294	97, 279	8,985	531	166	100, 0
Florida Georgia South Carolina	28, 066 52, 079 8, 149	31, 238 57, 812 8, 229	8,172 5,783 80	116 851 64	242 148 127	31.8 59.0 9.2

The 1900 sea-island crop is shown to have been 8,985 bales less than that of 1899. This loss is practically confined to Florida and Georgia, where losses of 3,172 and

5,783 bales, respectively, are reported. The county distribution, throughout the 3 states shown in the table, is practically as it was given for 1899, except in South Carolina, where it has been ascertained from the ginners that the growth and ginning of this long-staple cotton is almost entirely confined to the counties of Beaufort and Charleston.

The question is often asked by those unacquainted with the conditions regulating the growth of this staple, why more long cotton is not produced in the United States. The answer that the territory adapted to its culture is very limited and that its yield per acre is less than that of short cotton, is not entirely satisfactory when it is known that the producing capacity of the sea-island belt is not at present greatly taxed, and when the difference in the market prices of the long and short cottons is taken into consideration. Possibly the most satisfactory explanation of this condition is found in the fact that cotton growers have been reluctant to cultivate this cotton for the reason that no gin of the desired capacity has ever been invented for separating the lint from the seed without injuring the fiber.

The ancient roller-gin, which is now employed only for the treatment of sea-island cotton, has the disadvantage of lack of capacity. The best of these gins yield less than one-tenth of the quantity of lint cotton turned out by the saw-gin. On the other hand, the application of the saw gin to the treatment of sea-island cotton is not satisfactory, as it tends to break and otherwise injure the fiber, a matter of especial importance in the preparation of this staple for market. Much effort has recently been made to invent a gin which will overcome the objections mentioned and combine the advantages of both machines. There exists, at this time, some promise of thus revolutionizing the roller-gin, by greatly increasing its capacity without detriment to the product, and at the same time making it equally applicable to the treatment of all cottons. It is conceded that such an improvement would have important economic results in enhancing the value of all cotton treated by this machine, and inducing growers to plant sea-island and other superior varieties.

TABLE 5.—QUANTITY AND VALUE OF THE UPLAND AND SEA-ISLAND COTTON, QUANTITY AND VALUE OF SEED, AND TOTAL VALUE OF THE COTTON CROP OF 1900.

·	UPLAND COTTON.		SEA-ISLAND COTTON.		(Notal value of	COTTON SEED.		Grand total	
STATES AND TERRITORIES.	Quantity (pounds).	Value.	Quantity (pounds). Value.		Total value of cotton.	Quantity (tons).	Value.	value of cotton erop.	
Total	14,796,248,574	\$480, 168, 544. 00	34, 037, 152	\$6, 766, 638. 18	\$436, 930, 182, 18	4, 830, 280	\$77, 281, 480	\$514, 214, 662. 18	
Alabama Arkansas Florida Georgia Indian Territory	488, 006, 266 387, 934, 005 12, 904, 667 552, 655, 901 120, 222, 530	48, 768, 061, 98 81, 792, 831, 07 1, 157, 387, 32 49, 566, 326, 12 10, 782, 458, 16	10, 740, 340 20, 411, 288	2, 148, 068. 00 3, 878, 144. 72	48, 768, 061, 98 34, 792, 831, 07 3, 305, 455, 32 53, 444, 470, 84 10, 782, 458, 16	488,006 387,934 23,645 573,067 120,222	7, 808, 096 6, 206, 944 378, 320 9, 169, 072 1, 928, 552	51, 576, 157, 98 40, 999, 775, 07 8, 688, 775, 32 62, 613, 542, 84 12, 706, 010, 16	
Kansas Kentucky Louisiana Mississippi	63,308 336,178,052	6, 446. 38 5, 677. 94 30, 150, 969. 04 44, 746, 517. 72			6, 446, 38 5, 677, 94 30, 150, 969, 04 44, 746, 517, 72	71 63 336, 178 498, 915	1, 136 1, 008 5, 378, 848 7, 982, 640	7,582.38 6,685.94 85,529,817.04 52,729,157.72	
Missouri North Carolina Oklahoma South Carolina	226, 460, 803	1, 194, 473, 28 20, 310, 658, 43 4, 591, 900, 72 31, 657, 785, 23		740, 425. 46	1, 194, 473, 28 20, 310, 658, 43 4, 591, 900, 72 32, 398, 210, 69	13,318 226,460 51,198 355,864	213, 088 3, 623, 360 819, 168 5, 693, 824	1,407,561,28 28,934,018,43 5,411,068,72 88,092,034.69	
Tennessee Texas Utah Virginiu	1, 644, 163, 211	l 147, 460, 887, 99	Н		9, 500, 966. 21 147, 460, 887, 99 1, 395. 54 468, 800. 87	105, 934 1, 644, 169 15 5, 227	1, 694, 944 26, 306, 608 240 83, 682	11, 195, 910, 21 178, 767, 495, 99 1, 635, 54 552, 432, 87	

<sup>1</sup>Exclusive of the weight of bagging and ties.

Table 5 shows the value and quantity of upland and sea-island cottons, and of cotton seed. The values of the cotton and seed combined give the total value of the crop, which appears in the last column of the table.

In arriving at the results in this table, the following method has been employed: The value of the upland cotton is computed on the basis of the grade of middling, at its average price in the New York market for the year ending August 31, 1901. This price is \$.0896875 per pound. The value of the sea-island cotton is computed from the average price at which it was sold in the 3 states producing it. These prices are \$.20 per pound for Florida, \$.19 for Georgia, and \$.2566 for South Carolina.

The quantity of seed produced has been determined by multiplying the number of pounds of lint cotton by 2, it being an authenticated fact that seed cotton on an average "thirds itself" at the gin. That is, one-third of the cotton's weight before it is ginned is lint cotton, and the remaining two-thirds seed. The value of the seed has been determined by multiplying the total quantity produced by the average price at which the portion marketed was purchased by the cotton-seed oil mills. This average price is \$16.00 per ton of 2,000 pounds, delivered at the mills.

Table 6, pages 6 to 16, inclusive, shows the distribution of the cotton crop of 1900 by counties; for purposes of comparison a column has been added, giving the crop of 1899 in equivalent 500-pound bales.

¹ The Census Office is indebted to Messrs. Latham, Alexander & Co., of New York city, for the average price of middling upland cotton in the New York market for the year ending August 31, 1901, and to the following sea-island cotton factors for valuable information as to the prices of this cotton in the 3 states producing it: Mr. R. M. Butler, of Savannah, Ga.; Mr. L. Gourdin Young, of Savannah, Ga.; and Messrs. Henry W. Frost & Co., of Charleston, S. C.

<sup>&</sup>lt;sup>2</sup> The price of cotton seed has been determined from information furnished by the Oil, Paint, and Drug Reporter, and the American Cotton Oil Company, as well as by various cotton-seed oil mills located in the several cotton states.

Table 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES.

#### ALABAMA.

		SQUARE BALES.				ROUND BALES.				
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- lent 500-pound bales, 1899.
The State	511,900,714	1,061,678	995, 602	493, 542, 877	496	66, 076	18, 357, 887	278	1,023,802	1,078,519
Autauga Baldwin Barbour Bibb Blount	6, 050, 696 158, 201 14, 057, 747 2, 733, 324 5, 993, 735	12, 135 801 29, 141 5, 340 12, 155	11, 981 301 27, 649 5, 340 12, 155	6, 015, 276 153, 201 13, 657, 232 2, 733, 324 5, 993, 785	502 509 494 512 493	154	85, 420 400, 515	230 268	12,101 306 28,115 5,467 11,987	18, 210 511 82, 508 5, 515 11, 295
Bullock	14, 448, 972 8, 412, 269 6, 418, 414 14, 046, 265 6, 729, 988	80, 818 19, 518 12, 995 30, 252 14, 115	27, 059 13, 544 12, 995 80, 252 14, 115	13, 595, 892 6, 841, 107 6, 418, 414 14, 046, 265 6, 729, 988	502 505 494 464 477	3,254 5,974	853,580 1,571,162	262 263	28, 898 16, 824 12, 837 28, 092 13, 460	88, 161 18, 278: 18, 585- 84, 015 14, 072
Chilton Choctaw Clarke Clay Cleburne	6, 014, 789 5, 687, 000 8, 079, 441 5, 687, 380 2, 814, 850	12,008 11,374 16,068 11,874 6,161	12,003 11,374 16,068 11,874 6,161	6, 014, 789 5, 687, 000 8, 079, 441 5, 687, 330 2, 814, 850	501 500 508 479 457				12,030 11,374 16,159 11,375 5,630	10, 085 12, 193 13, 128 10, 301 4, 948
Coffee		18,870 10,394 10,388 12,762 4,949	17, 897 8, 001 8, 881 12, 762 4, 244	8,727,946 4,077,165 4,465,093 6,104,893 2,051,400	488 510 503 478 488	973 2,393 1,502	247, 400 646, 110 405, 540 190, 350	254 270 270 270	17, 951 9, 447 9, 741 12, 210 4, 484	18, 409 9, 284 9, 085 11, 868 6, 119
Crenshaw		18, 241 10, 851 15, 702 42, 208 12, 133	17, 473 8, 747 15, 702 42, 208 12, 133	8, 698, 255 4, 315, 803 7, 521, 122 21, 104, 000 5, 807, 595	498 493 479 500 479		207, 360 568, 080	270 270	17, 811 9, 768 15, 042 42, 208 11, 615	17, 953 8, 135 16, 070 43, 503 9, 915
Elmore		18,561 930 11,185 5,859 8,129	18,561 930 11,185 5,859 8,129	9,136,082 460,740 5,894,420 2,955,590 4,086,618	492 495 482 504 508				18, 272 921 10, 789 5, 911 8, 178	16, 862 547 10, 667 7, 684 6, 558
Geneva Greene Hale Henry Jackson		8,520 14,148 27,424 25,510 7,009	8,520 18,891 27,424 23,105 7,009	4, 146, 847 6, 750, 438 13, 612, 688 11, 380, 621 3, 548, 397	487 486 497	227	59, 690 649, 350	263 270	8, 294 18, 620 27, 225 24, 060 7, 097	9, 287 20, 664 27, 480 20, 068 5, 166
Jefferson	3,502,442 4,311,000 5,023,946 7,435,933 12,978,890	6, 965 8, 622 10, 959 16, 092 26, 149	6, 965 8, 622 9, 141 12, 762 26, 149	3,502,442 4,811,000 4,533,086 6,536,833 12,978,390	496 512	1,818 3,330	490,860 899,100	270 270	· 7, 005 8, 622 10, 048 14, 872 25, 957	7, 824 11, 502 9, 432 13, 814 23, 084
Limestone Lowndes Macon Madison Marengo	8,043,980 16,927,105 10,180,880	16, 457 86, 028 21, 045 20, 255 32, 460	14, 491 30, 584 20, 025 15, 923 28, 170	7,513,160 15,447,575 9,936,080 8,108,030 14,320,088	506 496	1, 966 5, 489 1, 020 4, 332 4, 290	1,479,530 244,800	270 270 240 310 270	93, 854 20, 862 18, 906	15,824
Marion Marshall Mobile Monroe Montgomery	2,727,479 8,044,747 10,000 8,102,904 20,858,258	5, 878 16, 808 20 15, 837 47, 002	5,378 16,808 20 15,837 32,750	1 10.000	500 512	14,252	8,751,710		5, 454 16, 090 20 16, 200 40, 717	13, 283 860 18, 475
MorganPerryPickensPikeRandolph		12,822 27,321 17,443 27,883 17,948	9, 200 27, 321 17, 448 25, 673 17, 943	l 8,653,505	506 510 496 503 471	1,710		258	27,849 17,307	10, 870 31, 566 19, 227 34, 927 16, 866
Russell			23,789 10,128 9,510 20,475 22,501	4,767,825 10,862,838	488 495 5 501 8 506 3 489		60,750	270	23, 291 10, 031 9, 535 20, 726 22, 016	11,604
Tallapoosa Tuscaloosa Walker Washington Wilcox Winston			1,786 31,448	896,840 15,796,50	502 4 502	1,365			4,59: 1,79	18, 288 5, 200 1, 820 3 34, 725
	1	11	11	ARKANSA	s.	<u>.n</u>		<del></del>		,
The State	406, 491, 988	828, 820	773, 247	391, 577, 810	506	55,578	14, 914, 117	268	812,98	705, 588
Arkansas	3, 693, 611 10, 898, 725 1, 224, 274 324, 550 2, 342, 885	7, 207 21, 925 2, 393 629 4, 641	18, 621 2, 398 629	9,501,64 1,224,27 824,55	1 518 5 510 4 512 0 516 5 508	)    8.804	892, 080	270	7,38 20,78 2,44 64 4,68	5 1,922 5 587
Calhoun Chicot Clark Clay Clay	2,164,918 12,128,709 7,771,162	4,454 24,363 15,352 6,988 4,608	4, 454 24, 294 15, 355 4, 826	2, 164, 91 12, 105, 07 7, 771, 16 2, 519, 88	3 486 9 498 2 500 7 52	3   69 3  2, 169			4,88 0 24,24 15,54	3,815 7 28,859 2 10,375 2 4,789

Table 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (OROP OF 1900): BY STATES AND COUNTIES—Continued.

#### ARKANSAS-Continued.

ARKANSAS—Continued.										
				SQUARE BALES.			ROUND BALES.			Donine
COUNTIES	Total gross weight in pounds:	Commer- cial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number,	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- lent 500-pound bales, 1899.
ClevelandColumbiaConwayCraigheadCrawford	3, 420, 030 11, 336, 853 11, 295, 325 2, 993, 645 8, 496, 273	6, 978 28, 139 28, 030 5, 833 16, 484	6, 978 23, 139 17, 218 5, 833 16, 484	3, 420, 030 11, 836, 853 8, 394, 075 2, 993, 645 8, 496, 273	490 490 488 513 515	10,812	2,901,250	268	6,840 22,674 22,591 5,987 16,992	4,637 18,216 14,671 4,931 9,439
Crittenden Cross Dallas Desha Drew	10, 280, 514 2, 366, 680 2, 850, 476 8, 760, 524 8, 904, 795	20, 888 4, 687 5, 788 17, 899 18, 123	20, 533 4, 687 5, 738 17, 399 17, 846	10, 280, 514 2, 366, 680 2, 850, 476 8, 760, 524 8, 695, 005	506 504 496 504 501	777	209, 790	271	20, 561 4, 733 5, 701 17, 521 17, 810	22,773 4,430 4,512 19,196 14,955
Faulkner Franklin Fulton Garland Grant	9, 054, 336 5, 802, 856 1, 133, 999 650, 846 1, 584, 995	18, 013 11, 352 2, 233 1, 808 8, 283	17, 325 11, 352 2, 233 1, 303 3, 283	8, 882, 336 5, 802, 856 1, 133, 999 650, 846 1, 584, 995	513 511 507 499 483	688	172,000	250	18, 109 11, 606 2, 268 1, 802 3, 170	15, 909 8, 097 1, 863 681 2, 495
Greene Hempstead Hot Spring Howard Independence	2,871,300 10,797,611 2,096,833 5,232,189 6,473,324	5,670 21,824 4,177 10,846 13,155	5,670 21,324 4,177 10,346 12,202	2, 871, 300 10, 797, 611 2, 096, 833 5, 282, 189 6, 216, 014	506 506 502 508 509	953	257, 310	270	5,748 21,595 4,193 10,461 12,947	3, 017 16, 459 3, 615 8, 696 18, 915
Izard Jackson Jefferson Johnson Lafayette	2, 858, 639 8, 770, 817 22, 871, 446 5, 455, 054 4, 818, 512	5,626 18,570 45,225 10,700 9,521	5,626 15,715 45,225 10,700 9,521	2, 858, 339 8, 006, 767 22, 871, 446 5, 455, 054 4, 818, 512	508 509 506 510 506	2,855	763, 550	267	5,717 17,541 45,743 10,910 9,637	4,859 18,346 43,820 7,001 8,185
Lawrence Lee Lincoln Little River Logan	4, 121, 386 10, 758, 497 8, 559, 873 7, 494, 477 6, 996, 829	9,389 20,911 16,975 14,997 13,696	6, 348 20, 057 16, 975 14, 997 13, 696	3,800,266 10,527,917 8,559,873 7,494,477 6,996,829	520 525 504 500 511	3,041 854	821, 070 230, 580	270 270	8,243 21,517 17,120 14,989 13,994	6, 775 22, 017 16, 029 10, 804 9, 272
Lonoke Marion Miller Mississippi Monroe	14, 178, 860 1, 223, 573 5, 619, 508 10, 133, 973 8, 452, 717	84,004 2,886 11,178 19,865 18,855	20,585 2,386 11,178 19,721 16,655	10,550,780 1,223,578 5,619,508 10,098,549 7,894,717	513 518 503 512 474	13,419 	3, 623, 130 	270 246 254	28, 348 2, 447 11, 239 20, 268 16, 905	28, 172 2, 091 9, 158 20, 566 15, 171
Montgomery	1, 924, 960 7, 223, 065 670, 240 4, 163, 348 2, 827, 800	3, 811 14, 504 1, 294 8, 861 5, 505	3,811 14,435 1,294 8,861 5,505	1, 924, 960 7, 204, 485 670, 240 4, 163, 348 2, 827, 800	505 499 518 498 514	69	18,630		3, 850 14, 446 1, 340 8, 327 5, 656	2,857 10,102 578 7,651 5,549
Phillips Pike Poinsett Polk Pope	* 14,409,741 3,203,809 721,580 848,350 8,044,990	28, 537 6, 295 1, 382 1, 670 15, 421	28,587 6,295 1,382 1,670 15,421	14, 409, 741 3, 203, 809 721, 580 848, 350 8, 044, 990	505 509 522 508 522				28, 819 6, 408 1, 443 1, 697 16, 090	83, 560 5, 049 2, 844 1, 155 11, 290
Prairie Pulaski Randolph St. Francis Saline	3, 696, 881 11, 995, 232 2, 409, 959 6, 369, 764 2, 604, 970	7, 201 24, 109 4, 949 13, 444 5, 170	7,201 24,109 4,251 11,274 5,170	3, 696, 881 11, 995, 232 2, 221, 499 5, 783, 864 2, 601, 970	518 498 528 518 504	698 2,170	188, 460 585, 900	270 270	7,394 28,990 4,820 12,739 5,210	6, 962 20, 737 3, 035 15, 202 3, 646
ScottSearcySebastianSevierSharp	3,071,864 1,273,470 4,836,446 4,098,393 1,580,516	5, 935 2, 515 9, 329 8, 094 8, 117	5, 935 2, 515 9, 329 8, 094 3, 117	3, 071, 864 1, 273, 470 4, 836, 446 4, 098, 393 1, 580, 516	518 506 518 506 507				6,144 2,547 9,673 8,197 3,161	3, 491 1, 517 6, 936 7, 042 8, 578
Stone Union Van Buren White Woodruff Yell	1, 082, 472 7, 842, 032 1, 801, 575 6, 323, 336 9, 091, 485 10, 236, 026	2,054 15,712 3,478 12,377 21,980 20,518	2,054 15,712 3,478 12,377 12,216 18,924	1, 032, 472 7, 842, 032 1, 801, 575 6, 323, 336 6, 455, 205 9, 805, 646	503 499 518 511 528 518	9,764 1,594	2, 636, 280 430, 380	270 270		2, 027 12, 300 3, 201 11, 495 16, 155 12, 299
· ·	·· — — — — — — — — — — — — — — — — — —	·		FLORIDA	· · · · · · · · · · · · · · · · · · ·				·	

#### FLORIDA.

				SQUARE BALES.		SE	A-ISLAND BAL	ES.		Equiva-
COUNTIES.	Total gross weight in pounds,	Commercial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	bales, 1899.
The State	24, 808, 127	55,696	27, 680	13, 567, 787	491	28,066	10, 740, 340	383	48,616	49, 259
Alachua Baker Bradford Calhoun Columbia	2,885,470 212,480 1,850,425 118,490 1,108,916	6,070 569 8,773 261 2,855	236	111,240	471	6, 070 569 8, 773 25 2, 855	2, 335, 470 212, 480 1, 350, 425 7, 250 1, 108, 915	385 373 358 290 888	4,671 425 2,701 287 2,218	4, 501 741 2, 733 191 8, 509

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

# FLORIDA—Continued.

				SQUARE BALES,		SE	A-ISLAND BAL	es.		Equiva-
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number,	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of hale (pounds).	Equivalent 500-pound bales.	fent 500-pound bales, 1899.
eambia	51, 500	103	103	51,500	500				103	125
dsden	361, 600   1, 132, 711	804 2,983	648 50	311,000 22,500	480 450	156 2,938	50,600 $1,110,211$	379	2,265	549 2,278
olmes	252, 721 4, 782, 185	513 9,491	483 9,188	240, 622 4, 672, 407	498 509	303 303	12,099 109,778	408 362	505 9,564	407 9,387
fferson :	2,918,206	6,065	5,827	2, 830, 991	. 486	288 256	87, 215	366 400	5,837	5,637 321
OH	2, 902, 450	5, 965	5, 965	2,902,450	487				5,805	5, 983 78
adison	3,833,511	9,099	3,458	1,622,914	469	5,641	2, 210, 597	392	7,667	9,046
arion	200, 400	531	20	8,000	. 400	511 16	192, 400	877 400	40I	251
nta Rosa	44, 150	95	95	44,150	465			·	88	22 2,294
		· '				1			'	185
akulla	48, 150	107	107	48, 150	450		200, 000	400	96	18 496
ashington	306, 488 395, 425	669 791	659 791	306, 438 395, 425	500				791	649
ndsden binditon olmes ckson fferson finyette con evy arlison arion ussau mta Rosa uwanee cylor aitulia	51,500 361,600 1,132,71 252,721 4,782,185 2,918,206 102,400 2,102,450 300,000 8,883,511 200,400 6,400 44,150 1,256,150 288,000 48,150 306,488	804 2, 983 9, 491 6, 065 5, 965 825 9, 099 581 16 95 3, 145	103 648 580 483 9,188 5,827 5,965 3,458 20 95	51, 500 511, 500 211, 000 22, 500 240, 622 4, 672, 407 2, 830, 991 2, 902, 450 1, 622, 914 8, 000 44, 150 48, 150 306, 438	5ale (pounds).  500 480 450 498 509 486 487 469 465	156 2,033 80 303 238 256 825 5,641	50, 600 1, 110, 211 12, 099 109, 778 87, 215 102, 400 300, 000 2, 210, 697	bale (pounds).  324 379 408 362 366 400 364 392	728 2,265 505 9,564 5,837 205 5,805 600 7,667 401 13 88 2,512 576 96 613	

#### GEORGIA.

Management of the second of th					UPLAND C	rop.			81	EA-ISLAND OF	ROP.		
•	Total gross	Commer-	8	Square bales.			Round bal	es.				Equiva- lent	Equiva- lent 500-
COUNTIES.	weight in pounds,	cial bales.	Number.	Total gross weight in pounds,	Average gross weight of bale (lbs.)	Num- ber,	Total gross weight in pounds,	Average gross weight of bale (lbs.)	Num- ber of bales.	Total gross weight in pounds.	Average gross weight of bale (lbs.)	500-pound bales.	pound bales, 1899.
The State	601,654,189	1,270,597	1, 191, 125	574, 081, 302	482	27,898	7, 161, 599	261	52,079	20, 411, 288	392	1,203,308	1, 231, 060
Appling Baker Baldwin Banks Bartow	1,098,020 1,630,090 8,092,641 4,419,457 6,336,090	2,800 8,419 6,584 9,704 12,980	572 3,419 6,128 9,704 12,930	269, 108 1, 630, 090 2, 991, 141 4, 419, 457 6, 336, 090	470 · 477 488 455 490	406	101,500	250	2,228	828, 917	372	2, 196 8, 260 6, 185 8, 839 12, 672	8, 160 8, 988 9, 666 7, 915 12, 540
Berrien Bibb Brooks Bryan Bulloch	2, 957, 080 8, 532, 150	6,961 6,088 7,675 504 7,470	1,318 6,033 4,872 337 1,963	608, 406 2, 957, 080 2, 414, 375 158, 850 902, 314	462 490 496 471 460				5, 643 2, 803 167 5, 507	2,22f,730 1,117,775 67,340 2,231,409	894 399 408 405	5, 660 5, 914 7, 064 452 6, 267	4, 935 6, 475 8, 241 893 8, 132
Burke Butts Calhoun Campbell	16, 968, 496 6, 656, 311 6, 661, 641 4, 613, 129 12, 558, 603	87, 881 18, 761 18, 420 9, 556 28, 055	88, 625 13, 761 18, 420 9, 556 26, 139	15,800,656 6,656,311 6,661,641 4,618,129 12,041,283	470 484 496 483 461	4, 112  1, 916		270	I	57,600	400	33, 987 18, 818 18, 823 9, 226 25, 117	44,269 14,369 9,312 9,192 25,747
CatoosaCharltonChattahoocheeCherokee	81,400 2,592,520 3,059,870	1,133 205 5,317 6,772 6,985	1, 133 5, 817 6, 772 6, 985	516, 815 2, 592, 520 3, 059, 370 8, 066, 525	456 488 452 442				205	81,400	397	1,034 163 5,185 6,119 6,183	680 242 4,970 6,451 5,922
Clarke Clay Clayton Clinch Cobb	3,671,576 4,203,499 857,945	6, 683 7, 334 8, 657 950 14, 047	6, 683 7, 334 8, 657	8, 178, 715 8, 671, 576 4, 203, 499 6, 876, 140	475 501 486 454				950	357, 945	877	6, 847 7, 848 8, 407 716 12, 752	8,119 9,360 7,851 -462 13,379
Coffee Colquitt Columbia Coweta Crawford	8 661 710	4,369 5,436 7,612 21,456 7,819	558 3, 091 7, 612 20, 306 7, 319	288, 700 1, 402, 140 3, 661, 710 9, 794, 952 3, 644, 506	517 454 481 482 498	1,150	310, 500	270	8, 811 2, 845	1,481,060 886,795	889 878	8,540 4,578 7,328 20,211 7,289	2,801 3,625 9,184 28,700 7,177
Dawson Decatur Dekalb Dodge Dooty	9 575 250	1, 084 5, 578 6, 716 11, 510 23, 122	1, 084 5, 106 6, 716 11, 510 21, 424	494, 035 2, 407, 100 8, 098, 621 5, 723, 446 10, 620, 663	456 471 461 497 496	1,698	449, 970	265	472	168, 250	856	988 5, 151 6, 197 11, 447 22, 141	1, 128 4, 691 6, 370 10, 705 18, 465
l'ougherty Douglas Early Echols Ellingham	8, 125, 409 8, 238, 768 8, 822, 740 159, 500 334, 255	17, 027 7, 216 7, 535 418 683	17, 027 7, 216 7, 535 683	8, 125, 409 8, 25×, 768 8, 822, 740 834, 255	477 449 507 489			,		159,500	882	16, 251 6, 478 7, 645 819 669	18, 395 7, 384 6, 352 618 422
Elbert Emanuel Fayette Floyd Forsyth Franklin	6,079,545 4,667,248 5,827,466 8,890,827	13,510 13,530 9,502 12,721 7,656 14,222	13,510 9,908 9,502 11,821 7,656 14,222	4, 667, 248 5, 470, 466	491 488 443	1,400	357,000		8,627	1,489,002	397	11,798 12,159 9,834 11,655 6,782 13,069	10.787

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

#### GEORGIA-Continued.

					UPLAND C	ROP.	ν		SI	EA-ISLAND CI	ROP,		
COUNTIES.	Total gross weight in	Commer-		Square bales.			Round bal	es.			Average	Equiva- lent	Equiva- lent 500-
	pounds.	bales.	Number,	Total gross weight in pounds.	Average gross weight of bale (lbs.)	Num- ber.	Total gross weight in pounds.	Average gross weight of bale (lbs.)	Num- ber of bales,	Total gross weight in pounds.	gross weight of bale (lbs.)	500-pound bales.	pound bales, 1899.
Fulton Glascock Gordon Greene Gwinnett	1,098,733 2,938,534 5,359,444	1,377 2,272 6,179 10,466 18,604	1,815 2,272 6,179 10,466 17,444	619,000 1,098,733 2,938,534 5,859,444 8,003,781	471 484 476 512 459	62  1,160	17, 050 313, 200	275				1,272 2,197 5,877 10,719 16,634	1,398 3,879 6,292 11,568 15,786
Habersham Hall Hancock Haralson Harris	5, 121, 275 7, 526, 056 2, 680, 255	1,834 11,469 16,001 6,159 22,484	1,834 11,469 15,112 6,159 19,315	830, 030 5, 121, 275 7, 308, 251 2, 630, 255 9, 518, 989	458 447 484 427 493	889	217, 805 855, 630	245 270				1,660 10,243 15,052 5,261 20,749	1,278 8,378 13,719 4,817 22,008
Hart Heard Henry Houston Irwin	5, 265, 525 9, 710, 577 10, 687, 468 1, 648, 188	12,170 10,966 19,975 21,537 3,450	12, 170 10, 966 19, 975 21, 345 2, 276	5, 590, 065 5, 265, 525 9, 710, 577 10, 635, 628 1, 130, 787	459 480 486 498 497	192	51,840	270	1,171	517, 351	441	11, 180 10, 581 19, 421 21, 875 3, 296	11, 261 12, 996 19, 408 20, 727 2, 665
Jackson Jasper Jefferson Johnson Jones	9, 910, 907	25, 008 16, 517 15, 622 6, 907 10, 858	25,003 16,517 15,423 6,708 10,858	11, 452, 172 8, 179, 669 7, 154, 301 8, 147, 548 6, 169, 957	458 495 464 469 499	199 199	58, 780 58, 780	270 270				22, 904 16, 859 14, 416 6, 408 10, 340	20, 379 15, 189 19, 887 8, 016 11, 165
LaurensLibertyLincolnLowndes		18, 526 7, 968 271 6, 606 5, 853	18, 167 7, 968 113 6, 606 404	8, 931, 160 3, 743, 178 46, 200 3, 278, 279 194, 384	492 470 409 496 481	304	82,080		55 158 5,449	15, 950 58, 250 2, 205, 032	290 869 405	18,058 7,486 209 6,557 4,799	21, 298 8, 195 860 5, 053 6, 162
Lumpkin MeDuffle Mucon Madison Marion	57, 600 3, 805, 916 7, 497, 675 5, 495, 150 8, 846, 070	144 6, 821 14, 977 12, 084 6, 886	144 6,480 14,977 12,084 6,886	57, 600 3, 219, 984 7, 497, 675 5, 495, 150 8, 846, 070	400 497 501 457 486	341	85,932	252				115 6,612 14,995 10,990 6,692	58 7,678 16,761 10,259 9,336
Meriwether Miller Milton Mitchell Monroe	961, 900 2, 129, 075 5, 691, 155 8, 552, 122	21, 208 1, 881 4, 759 12, 374 17, 518	21, 208 1, 850 4, 759 9, 736 17, 047	10, 555, 666 949, 500 2, 129, 075 4, 738, 005 8, 430, 962	498 518 447 486 495	466	121, 160	260	31 2,638	12, 400 958, 150	400 863	21,111 1,924 4,258 11,882 17,104	22,401 2,083 5,447 9,520 18,348
Montgomery Morgan Murray Muscogee Newton		5,044 18,736 2,115 5,987 16,926	4, 650 16, 883 2, 115 5, 662 15, 926	2, 151, 865 8, 382, 209 990, 225 2, 763, 603 7, 985, 902	468 496 468 488 498	1,858	498, 810 74, 250		394	161,318	409	4,626 17,762 1,980 5,676 15,872	4,892 15,687 2,346 6,989 14,037
Oconee Oglethorpe Paulding Pickens Pierce	4,171,390 8,622,165 3,421,700 981,780 1,566,253	8,530 18,245 7,587 2,172 4,331	8,530 18,245 7,587 2,172 27	4,171,390 8,622,165 8,421,700 981,780 12,240	489 478 451 452 458		**************************************		4, 304	1,554,013	361	8,848 17,244 6,844 1,964 3,133	6, 992 17, 859 8, 181 1, 634 2, 598
Pike Polk Pulaski Putnam Quitman	5,438,540	18,582 10,811 17,400 11,015 5,600	13, 582 9, 535 17, 400 11, 015 5, 600	6, 649, 312 4, 485, 252 8, 712, 868 5, 438, 540 2, 747, 183	490 470 501 494 491	1,276	819,000					18,298 9,609 17,426 10,877 5,494	14, 211 8, 163 15, 813 9, 384 6, 184
Randolph	2,273,948 6,287,660 2,598,470	15, 608 4, 717 12, 499 5, 680 14, 218	15, 603 4, 717 12, 499 4, 747 14, 186	7, 625, 091 2, 273, 948 6, 237, 660 2, 346, 560 6, 650, 988		933	251,910	270	77	82,692	425	15, 250 4, 548 12, 475 5, 197 13, 867	18, 330 8, 734 7, 239 5, 683 16, 884
SpaldingStewartSumterTalbotTaliaferro	7, 986, 923 11, 959, 854 6, 347, 970	12, 499 16, 200 24, 251 12, 785 6, 009	12, 490 15, 803 24, 251 12, 785 5, 559	6, 237, 660 7, 879, 733 11, 959, 854 6, 347, 970 2, 778, 575	499 499 498 497 500	397 450	107, 190					12,475 15,974 23,920 12,696 5,782	11, 365 17, 687 24, 890 8, 467 6, 176
Tattuall Taylor Telfair Terrell Thomas	3,956,240 1,409,506 11,598,787	6, 478 7, 968 2, 986 22, 996 11, 664	1, 328 7, 968 2, 914 22, 996 9, 569	592, 679 8, 956, 240 1, 400, 772 11, 593, 787 4, 431, 328	448 497 481 504 463				5, <b>1</b> 55 22 2, 095		403 397 380	5, \$38 7, 913 2, 819 23, 188 10, 457	5, 960 8, 309 2, 434 25, 585 11, 620
Troup Twiggs Upson Walker Walton	9, 284, 844 5, 111, 609 5, 005, 581 1, 403, 898 9, 817, 202	18, 494 10, 677 10, 117 8, 103 19, 963	18, 494 10, 677 10, 117 3, 108 19, 968	9, 284, 844 5, 111, 609 5, 005, 531 1, 403, 398 9, 817, 202	1 495							18, 469 10, 228 10, 011 2, 807 19, 634	21, 438 9, 149 9, 661 3, 267 19, 058
Ware Warren Washington Wayne Webster	4, 265, 894 11, 638, 923 545, 924	14 8,825 24,171 1,333 5,313	8, 369 24, 009 121 5, 813	4,151,894 11,598,428 53,834 2,595,623	496 483 445 489	456 162	114,000	250 250	1,212		380  406	8,582 23,278	4,001
White	8,419,818 8,597,243	240 2, 164 5, 652 19, 178 7, 542 10, 153	240 2,164 5,552 15,250 7,542 9,272	1 7.475.061	450 499 490	3,928	911, 752	240	100			16,840 7,194	1,717 3,900 15,507

Table 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

## INDIAN TERRITORY.

			,	SQUARE BALES.			ROUND BALES			
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- fent 500-pound bales, 1899.
The Territory	124, 967, 426	288, 114	197,704	101,776,870	515	90, 410	23, 190, 556	257	249, 935	143, 608
Cherokee nation Chickasaw nation Choctaw nation Creek nation Creek nation Seminole nation	15, 601, 328 62, 467, 667 28, 974, 506 16, 543, 615 1, 380, 310	36, 583 140, 168 61, 757 44, 688 4, 978	24,013 106,082 50,180 17,404 125	12,181,058 54,315,686 25,852,297 9,857,829 70,000	507 512 516 538 560	12,570 84,076 11,627 27,284 4,853	8, 420, 270 8, 151, 981 8, 122, 209 7, 185, 786 1, 310, 810	272 289 269 263 270	31, 203 124, 935 57, 949 33, 087 2, 761	20, 594 72, 275 80, 796 19, 793 150
				KANSAS.						
The State	75,500	151	151	75, 500	500				151	121
Montgomery	75, 500	151	151	75, 500	500				151	121
				KENTUCKY						1
The State	66, 500	183	133	66, 500	500				183	79
Fulton Graves	65,000 1,500	130	130 3	65,000 1,500	500 500				180	60 19
			"	LOUISIANA	·	<u> </u>	<u>'                                    </u>	<u>'</u>		
The State	352, 883, 228	714, 073	696, 049	848, 175, 376	500	18,024	4, 707, 852	261	705, 767	700, 352
Acadia	2, 934, 715 2, 486, 086 16, 587, 104 7, 249, 835 17, 820, 406	6, 106 4, 878 32, 573 14, 574 35, 788	6, 106 4, 878 32, 578 14, 574 32, 855	2,984,715 2,486,036 16,587,104 7,249,835 17,057,296	481 510 509 497 519	2,933	763, 110	260	5, 869 4, 972 33, 174 14, 500 85, 641	4, 944 4, 976 39, 718 11, 636 27, 287
Caldo	21, 958, 724 445, 340 2, 622, 978 205, 875 6, 087, 512	43, 332 916 5, 412 440 18, 092	42,726 916 5,412 440 13,092	21,790, 104 445, 340 2,622, 978 205, 875 6,087, 512	510 486 485 468 465		163, 620		43, 907 891 5, 246 412 12, 175	30, 592 754 8, 261 646 12, 005
Claiborne Concordia	12, 179, 343	24, 667 19, 686 26, 188 19, 981 15, 308	24, 667 19, 686 26, 188 19, 114 15, 808	12,179, 343 10,162, 456 13,377, 654 9,158, 890 7,957, 256	494 516 511 479 520		217, 617	251	24, 359 20, 325 26, 755 18, 758 15, 914	19,718 24,084 13,910 21,128 19,223
East Feliciana Franklin Grant Iberia Iberia	11 590 198	25, 126 11, 259 7, 671 4, 163 3, 584	28,369 10,736 7,671 2,002 3,584	11,099,888 5,269,631 3,865,089 1,042,120 1,795,419	475 491 504 520 501	528	439, 250 128, 135 583, 470	250 245 270	23, 078 10, 795 7, 780 3, 251 3, 591	21, 752 6, 772 8, 639 3, 509 4, 204
Jackson Lafayette Lincoln Livingston Madison:		7, 922 14, 610 14, 426 4, 368 15, 799	7, 922 14, 610 14, 426 4, 868 15, 799	3,821,553 7,179,032 7,108,757 1,990,241 8,307,075	481 491 493 456 526				7, 643 14, 358 14, 217 3, 981 16, 614	6, 350 14, 486 11, 027 2, 923 14, 400
Morehouse Natchitoches Ouachita Pointe Coupee Rapides	12, 654, 912 13, 985, 808 9, 048, 856	25, 557 27, 785 18, 440 32, 859 22, 778	25, 385 27, 785 18, 440 32, 859 18, 346	12,608,472 13,985,808 9,048,856 16,516,038 9,208,880	497 508 491 503 502				25, 310 27, 971 18, 098 33, 032 20, 681	82, 165 28, 850 22, 232 42, 682 38, 155
Red River Richland Sabine St. Helena St. Landry	10, 198, 292 9, 094, 450 6, 185, 344	20, 154 17, 935 12, 318 7, 213 37, 420	19,729 17,935 12,318 7,213 37,420	10,088,542 9,094,450 6,185,844 3,490,730 18,261,127	511 507 502 484 488		114, 750		20, 397 18, 189 12, 371 6, 981 36, 522	15, 283 13, 210 10, 458 6, 068 43, 951
St. Martin St. Tanumany Tangipahoa Tensas Union	4, 193, 510 653, 020 1, 788, 302	10, 185 1, 489	6,037 1,439 3,702 26,345	3,078,550 653,020	500 454 483 529		1, 119, 960		8,387 1,306 8,577 27,869 17,478	9,606 1,048 4,071 34,041 12,242
Vermilion Vernon	769,075 4,024,251	4, 017 1, 606 8, 482 12, 793	1,606 8,482	6, 387, 900	499				4,264 1,588 8,048 12,776	3,701 1,478 8,967 8,818
West Baton Rouge West Carroll West Feliciana Winn	2, 080, 811 8, 299, 484	4,034 17,035	4,034 17,035	8,299,484	488 503 487 482				4,161 4,062 16,599 7,999	18,776

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

# MISSISSIPPI.

			1	SQUARE BALES.			ROUND BALES.			4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- lent 500-pound bales, 1899.
The State	528, 850, 037	1, 055, 968	1,018,090	512, 384, 575	503	37, 878	10, 965, 462	289	1, 046, 700	1, 237, 666
Adams Alcorn Amite Attala Benton	10, 707, 651 2, 612, 000 9, 905, 978 6, 974, 802 3, 172, 910	22, 404 5, 221 20, 167 14, 130 6, 307	22, 319 5, 221 19, 550 14, 130 6, 307	10, 665, 151 2, 612, 000 9, 643, 758 6, 974, 802 8, 172, 910	478 500 493 494 503	85 617	42,500 262,225	500 425	21, 415 5, 224 19, 812 13, 950 6, 346	22, 600 5, 229 21, 057 18, 591 7, 383
Bolivar Calhoun Carroll Chickasaw Choctaw	85, 594, 170 3, 512, 270 8, 859, 189 6, 895, 222 2, 927, 070	67, 307 6, 671 19, 078 13, 653 5, 827	67,307 6,671 16,619 13,017 5,827	35, 594, 170 3, 512, 270 8, 210, 105 6, 726, 252 2, 927, 070	529 526 494 517 502	2,459 636	649, 034 168, 970	264 266	71, 188 7, 025 17, 718 13, 790 5, 854	55, 463- 9, 444 19, 600- 15, 194 8, 170
Claiborne Clarke Clay Coolioma Copiah	6, 101, 837 3, 195, 097 5, 370, 941 22, 461, 089 12, 487, 626	12, 979 6, 484 10, 564 44, 213 25, 404	12, 979 6, 484 10, 564 43, 939 25, 404	6, 101, 837 3, 195, 097 5, 370, 941 22, 392, 589 12, 487, 626	470 493 508 510 492	274	68, 500	250	12, 204 6, 390 10, 742 44, 922 24, 975	12, 156 10, 116 16, 595 43, 167 24, 761
Covington De Soto Franklin	3, 075, 358 11, 180, 463 5, 944, 006	6, 440 23, 180 12, 269	6,440 20,656 12,269	3,075,358 10,498,713 5,944,006	478 508 484	2,525	681, 750	270	6,151 22,361 11,888	6, 912 24, 197 12, 830 175 14, 890
GreeneGrenada	127,500 5,069,641	255 11,745	12, 269 255 8, 122	5, 944, 006 127, 500 3, 986, 005	500 491	3,623	1,083,636	299	255 10, 139	14,890 180
Hancock Hinds Holmes Issaquena Itawamba	12,869,689 13,073,039 8,414,707 1,897,916	27,847 26,899 16,358 8,723	25, 764 24, 695 16, 358 3, 728	12,442,279 12,477,959 8,414,707 1,897,916	488 505 514 510	1,583 2,204	427, 410 595, 080	270 270	25, 789 26, 146 16, 829 3, 796	41, 021 87, 328 17, 525 4, 981
Jackson Jasper Jefferson Jones Kemper	4, 112, 286 12, 229, 563 3, 018, 115 5, 290, 475	8, 276 25, 139 6, 209 10, 578	8,276 28,976 6,209 10,578	4,112,286 11,700,398 3,018,115 5,290,475	497 488 486 500	1,168	529, 165	455	8, 225 24, 459 6, 036 10, 581	11, 187 26, 817 6, 995 15, 997
Lafayette Lauderdale Lawrence Lenke Lee	5,506,862 4,890,978 5,030,400 4,022,339 6,307,815	11, 160 10, 202 10, 433 8, 207 12, 196	10, 611 10, 202 10, 483 8, 207 12, 196	5, 273, 537 4, 890, 973 5, 030, 400 4, 022, 339 6, 307, 815	497 479 482 490 517	549	233, 325		11, 014 9, 782 10, 061 8, 045 12, 616	15,852 14,952 11,891 13,293 16,771
Leftore Lincoln Lowndes Madison Marjon	15, 421, 895 4, 990, 630 7, 825, 413 9, 839, 891 2, 583, 815	81, 408 10, 309 15, 708 20, 808 5, 179	31,403 10,309 15,708 18,729 5,179	15, 421, 395 4, 990, 630 7, 825, 413 9, 413, 561 2, 533, 815	491 484 498 503 489	1,579	426, 930	270	30, 843 9, 981 15, 651 19, 680 5, 068	39, 470 11, 454 20, 907 26, 682 4, 823
Marshall Monroe Montgomery Neshoba Newton	8, 453, 089 8, 066, 720 4, 481, 898 3, 144, 900 5, 654, 966	16, 992 16, 191 9, 648 6, 410 11, 406	16, 690 15, 087 8, 008 6, 410 11, 406	8,371,549 7,768,640 4,048,036 3,144,900 5,654,966	502 515 505	1,104 1,640	81, 540 298, 080 433, 857	270 270 265	16, 906 16, 133 8, 964 6, 290 11, 310	22, 270 26, 035 11, 911 7, 690 16, 362
Noxubee Oktibheha Panola Pearl River Perry		21,764 7,468 23,032 162 1,122	20, 629 7, 140 20, 980 162 1, 122	10, 315, 242 3, 659, 472 10, 567, 732 81, 000 554, 271	513 504 500	328 2,052	306, 310 88, 560 554, 040	270 270 270	7,496	28, 843 12, 442 27, 198 165 1, 252
Pike Pontotoc Prentiss Quitman Rankin	6, 260, 315 5, 458, 245 3, 706, 674 3, 361, 830 4, 968, 569	12, 875 10, 916 7, 218 6, 758 10, 088	12,875 10,494 7,218 6,758 10,088	3,706,674 3,361,830	514 497	422			12,521 10,916 7,418 6,724 9,937	9,590 12,756 10,247 6,384 14,228
Scott Sharkey Simpson Smith Sunifower	2, 822, 559 10, 684, 967 3, 566, 388 3, 402, 901	5,755 19,493 7,369 6,956 19,003	1	2, 822, 559 10, 684, 967 3, 566, 388 3, 402, 901	490 548 484 489 518				5,645 21,370 7,183 6,806 19,674	23, 474 8, 742 8, 643
Tallahatchie Tate Tippah Tishomingo Tunica	13,782,506 6,647,325 3,030,099 1,777,825	27, 672 13, 482 5, 996 3, 587 23, 436	25, 927 13, 436 5, 996	13, 261, 356 6, 634, 905 3, 030, 099 1, 777, 325	511 494 505 502	46	12,420	270	13,295 6,060 3,555	17, 184 7, 485
Union	3,824,674 10,207,798 27,869,490	ii .	5, 949 20, 417	2, 939, 654 10, 207, 798 27, 869, 490 2, 127, 115	494 3 500 549		385, 020	270	6,649 20,416 55,789 4,254 5,621	23, 201 69, 132
Wilkinson Winston Yalobusha Yazoo	9,161,658 4,061,990 6,094,922	19, 582 8, 102 15, 606	17, 522 8, 102 8, 592	8, 307, 408 4, 061, 990 4, 262, 94	474 501 496	7,014			8,12	16,508 10,782 14,388 47,834

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

# MISSOURI.

,				SQUARE BALES.			ROUND BALES			
COUNTIES.	Total gross weight in pounds,	Commer- cial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- lent 500-pound bales, 1899.
The State.	13, 985, 257	27, 980	25, 712	18, 822, 897	518	2, 268	612, 360	270	27,871	20, 275
Butler	120,750 9,281,594 118,208 6,500 1,894,750	280 19,256 220 18 2,645	230 16, 988 220 13 2, 645	120,750 8,669,234 118,208 6,500 1,394,750	525 510 514 500 527	2, 268	612, 360	270	241 18,568 226 18 2,790	186 18,660 197 12 1,881
Oregon Ozark Pemisoot Ripley Stoddard Taney	68 500	187 879 1,805 180 1,813 802	137 879 1,805 180 1,813 802	68,500 455,061 970,800 95,866 1,006,759 -421,469	500 518 538 533 555 526				, 187 910 1,942 192 2,014 848	78 610 1,442 358 1,898 558
		T	NOI	TH CAROL	INA.	ıı .		1	ı .	г
The State	238, 634, 615	509, 341	507, 268	238, 078, 555	469	2,078	561,060	270	477, 269	440, 400
Alemance Alexander Anson Beaufort Bertie	484, 950 350, 161 7, 870, 285 3, 130, 120 4, 743, 850	1,156 798 16,141 6,486 9,227	1, 156 798 16, 141 6, 486 9, 227	484, 950 350, 161 7, 870, 285 8, 180, 120 4, 743, 850	420 439 487 - 488 514				970 700 15,741 6,260 9,488	590 755 18, 666 3, 485 6, 506
Bladen Brunswick	1,570,999 205,750	3, 222 412	3, 222 412	1,570,999 205,750	488 500				8,142 412	2,999 258 202 7,569
Burke Cabarrus Caldwell	3, 427, 310 3, 200	7, 257 8	7,257 8	8,427,310 8,200	472 400				6,855 6	7, 569 6
Camdeu Carteret Catawba Chatham Chowan	951, 250 435, 995 2, 107, 142 3, 986, 782 1, 658, 895	1,815 902 4,657 7,205 3,851	1,815 902 4,657 7,205 3,851	951, 250 485, 995 2, 107, 142 3, 986, 782 1, 658, 395	524 483 452 546 495				1,908 872 4,214 7,873 8,317	1,011 595 4,018 5,724 2,065
Cleveland Columbus Crayen Cumberland Cumberland	6, 869, 045 1, 487, 474 2, 587, 512 3, 762, 519 680, 990	14,766 2,969 5,312 8,080 1,387	14,766 2,969 5,312 8,080 1,887	6, 869, 045 1, 487, 474 2, 587, 512 3, 762, 519 680, 990	465 501 487 466 491				13,788 2,975 5,175 7,525 1,862	11, 309 2, 505 4, 076 7, 970 598
Davidson Davie	707, 730 526, 450 3 690 414	1,489 1,192 7,778 1,459 19,078	1,489 1,192 7,778 1,459 19,078	707, 730 526, 450 3, 690, 414 645, 800 8, 572, 463	475 442 474 442 449				1, 415 1, 053 7, 381 1, 291 17, 145	1, 295 758 4, 845 1, 145 18, 699
Forsyth Franklin Gaston Gates Granville	25, 200 6, 281, 815 8, 597, 085	60 13,951 7,948 2,106 1,994	60 18,951 7,948 2,106 1,994	25, 200 6, 281, 815 3, 597, 085 1, 038, 375 875, 800	420 447 453 493 489				50 12,464 7,194 2,077 1,752	9 9,881 6,577 1,470 1,833
Greene Guilford Halifax Harnett Hertford	8, 979, 845 193, 640 7, 293, 889 2, 759, 907	8,077 408 16,414 6,249 4,789	8,077 408 15,646 6,249 4,789	8, 979, 845 193, 640 7, 085, 979 2, 759, 907 2, 409, 674	493 475 453 442 508	768	207, 360	270	7, 959 387 14, 587 5, 520 4, 819	7,288 276 14,587 5,614 3,978
Hyde	198, 900 4, 089, 974 10, 835, 042 2, 015, 202	397 8,941 25,335 4,201 9,126	397 8,941 24,025 4,201 9,126	198, 900 4, 039, 974 10, 481, 342 2, 015, 202 4, 526, 561	501 452 436 480 496	1,310	353,700	270	398 8,080 21,670 4,080 9,058	185 10,127 17,885 3,548 7,155
Lincoln Martin Mecklenburg Montgomery Moore	2, 604, 818 1, 757, 096 12, 611, 838	5,801 3,529 26,038 3,295 4,835	5,801 3,529 26,038 3,295 4,835	2,604,818 1,757,096 12,611,838 1,496,698 2,126,400	449 498 484 454 440				5, 210 3, 514 25, 222 2, 998 4, 258	5, 107 3, 603 21, 799 5, 044 4, 484
Nash Northampton Onslow Orange Pambleo	4, 365, 840 4, 721, 055 1, 334, 015 1, 097, 850 1, 086, 840	10, 056 9, 649 2, 827 2, 424 2, 171	10, 056 9, 649 2, 827 2, 424 2, 171	4, 365, 840 4, 721, 055 1, 334, 015 1, 097, 850 1, 086, 840	434 489 472 458 501				8,732 9,442 2,668 2,196 2,174	8,795 11,350 2,298 1,636 1,267
Pasquotank Pender Perquimans Pitt. Polk	864, 600 461, 961 2, 579, 964 7, 589, 545 371, 750	1,620 967 5,084 15,902 825	1,620 967 5,084 15,902 825	864, 600 461, 961 2, 579, 964 7, 589, 545 371, 750	534 478 507 477 451				1, 729 924 5, 160 15, 179 748	1, 094 776 3, 251 13, 948 896
Randolph Richmond Robeson Rowan Rutherford	381, 116 3, 788, 852 13, 308, 272 4, 026, 035 2, 754, 811	762 7,854 27,849 8,661 5,825	762 7, 854 27, 849 8, 661 5, 825	381,116 8,783,852 13,303,272 4,026,085 2,754,811	435 475 486 465 473				7, 468 26, 606 8, 052 5, 509	28, 609 28, 269 8, 791 4, 698
Sampson Sotland Stanly Tyriell Union Vance	5, 884, 335 1, 964, 006 355, 073 10, 558, 762	10, 639 11, 889 4, 280 711 22, 268 4, 387	10, 639 11, 889 4, 280 711 22, 263 4, 387	4, 898, 895 5, 884, 985 1, 964, 005 355, 073 10, 558, 762 2, 018, 050	460 495 459 499 474 460				9,798 11,769 3,928 710 21,117 4,086	8, 881 5, 868 707 22, 950 2, 825

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

#### NORTH CAROLINA-Continued.

				NORTH	CAROLI	INA—(	Continued.							
		·			SQUARE I	BALES.			ROUND	BALES.				m t
COUNTIES.		Total gross weight in pounds.	Commercial bales.	Number.	Total g weight pound	ross t in ds.	Average gross weight of bale (pounds).	Number.	Total g weigh poun	gross it in ids.	Avera gros weigh bal (poun	t of e	nivalent 0-pound bales.	Equiva- lent 500-pound bales, 1899.
Wake Warren Washington Wayne Wilson Yadkin		11, 072, 780 4, 261, 585 1, 521, 489 10, 882, 942 5, 613, 589 8, 964	25, 584 9, 150 8, 025 28, 359 12, 451	25, 584 9, 150 3, 025 23, 359 12, 451 36	1 5.61	72, 730 31, 585 21, 489 32, 942 13, 539 8, 964	434 466 508 464 451 249						22, 145 8, 523 3, 043 21, 666 11, 227 18	19, 581 6, 058 1, 837 18, 571 10, 606
					OKLAH	OMA.			,,					
The Territory	=	53, 353, 661	116, 875	-	46,07	76, 202	513	27,093	ļ <del></del>	7,459		269	106, 707	71, 983
Blaine		292, 640 6, 603, 401 855, 880 105, 000 9, 883, 529	1, 180 15, 003 2, 744 210 17, 966	11,085 500 21°	10	77, 655 50, 000 05, 000 83, 529	503 500 500 522	1,180 3,918 2,244	1,02 60	2,640 5,746 5,880		248 262 270	585 13, 207 1, 712 210 18, 767	559 7,826 1,377 200 4,281
Kingfisher Lincoln Logan Noble Oklahoma		1,050,796 10,216,556 2,423,116 420,000 8,723,593	2, 132 22, 768 6, 025 840 7, 112	3,381	1, 04 8, 6 1, 75 45 3, 75	50,796 19,114 26,132 20,000 28,598	498 513 511 500 524	5, 976 2, 644	1,59	97, 442 96, 984		267 264	2, 102 20, 433 4, 846 840 7, 447	1,359 13,326 5,286 1,000 4,213
Pawnee Payne Pottawatomie Washita Woods		915, 263 8, 457, 793 9, 855, 595 4, 550, 499	1, 784 9, 928 20, 518 8, 728	3,474 5 15,833	l a	15, 263 85, 842 68, 779 50, 499	528 514 508 521	6, 449 4, 682	1, 67	71, 951 36, 816		259 296	1,830 6,916 18,711 9,101	2,181 4,810 22,889 2,722 104
				sot	TH CA	ROLI	NA.							
					UPLAND C	ROP.			s	EA-ISLA	AND CR	op,		
•	Total gro	ss Commer-	8	Equare bales.			Round bal	les.					Equiva-	Equiva- lent
COUNTIES.	weight i	n cial	Number.	Total gross weight in pounds.	Average gross. weight of bale (1bs.)	Num- ber,	Total gross weight in pounds.	Average gross weight of bale (lbs.)	Num- ber of bales.	Total weig in poi	gross ght	Average gross weight of bale (lbs.)	fent 500-pound bales.	500- pound bales, 1899.
The State	374, 862, 7	22 780,782	770, 767	371,010,698	481	1,866	466,500	250	8,149	2,88	5, 524	854	748,726	837, 103
AbbevilleAiken AndersonBambergBarnwell	10, 162, 66 12, 273, 3 17, 164, 3 7, 133, 2 16, 934, 5	32 21,176 46 25,597 31 35,566 59 14,171 32 32,427	21, 176 25, 597 35, 566 14, 171 32, 427	10, 162, 662 12, 278, 346 17, 164, 331 7, 188, 259 16, 984, 582	480 479 483 508 522								20,325 24,547 34,329 14,267 88,869	26, 490 25, 044 38, 456 17, 817 38, 048
Beaufort Berkeley Charleston Cherokee Chester	3 405 4	11 8,422 59 10,647 70 6,671 95 7,642	1, 955 10, 636 7, 642 20, 317	904,717 4,972,499 3,559,995 9,501,648	463 467 466 468	890	222, 500	250	1,467 11 6,671	8	0,694 8,400 1,870	362 815 852	9,952	9,700
Chesterfield Clarendon Colleton Darlington Dorchester	5,708,8 10,495,6 4,208,3	08 11,790 21,003 8,604 48 27,615	11,790 21,003 8,604 27,615 6,377	5,708,308 10,495,665 4,208,894 18,834,743 2,998,603	484 500 489 501 470								11, 417 20, 991 8, 417 27, 669 5, 997	13, 919 22, 512 8, 099 29, 462
Edgefield Fairfield Forence Georgetown Greenville	9, 407, 4 10, 745, 7 8, 325, 9	74 19,513 96 22,274 58 16,742 1,828	19, 518 22, 274 16, 742 1, 828 28, 888	9,407,474 10,745,796 8,325,958 651,716 10,955,636	482 482 497 493 459								18,815	19, 30 21, 61 18, 99 1, 29
Greenwood Hampton Horry Kershaw Lancaster	10,641,1 6,041,8	13	22, 830 12, 159 5, 647 17, 258 18, 880	10, 641, 116 6, 041, 341 2, 765, 136 8, 474, 245 8, 856, 460	466 497 490 491 469								21, 282 12, 083 5, 530 16, 949 17, 718	15, 02 5, 19 17, 15
Laurens Lexington Marion Marlboro Newberry	14,615,5 6,890,8 14,525,5 17,583,8	08 80, 991 13, 994 15 30, 720 98 86, 089	80, 991 18, 994 80, 720 86, 089 20, 010	14,615,508 6,390,380 14,525,515 17,583,898 9,275,882	472 457 478 487 464	970	244,000	250					29, 281 12, 781 29, 051 35, 168 19, 040	35, S8 13, 02 27, 68 38, 46
Oconee Orangeburg Pickens Richland Saluda	4,792,4 24,867,8 4,216,3 5,776,3	10, 254 52, 298	10, 254 52, 298 9, 199 11, 554 12, 492	4,792,444 24,867,881 4,216,341 5,776,328 5,744,876	467 476 458 500 460								9,585 49,736 8,435 11,558 11,490	62,07 10,32 12,60
Spartanburg Sumter Union Williamsburg York	14, 538, 4 22, 904, 5 6, 992, 5 9, 828, 7	09 31,322 83 45,523 13 15,008 18,804	81, 322 45, 528 15, 003 18, 804 27, 134	14,538,409 22,904,583 6,992,513 9,328,769 12,744,741	464 503 466 496 470								29, 077 45, 809 13, 986 18, 64 25, 489	$\begin{bmatrix} 51,40\\ 17,05\\ 20,31 \end{bmatrix}$

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

# TENNESSEE.

				ENNESSEE						
			1	SQUARE BALES.			ROUND BALES			Equiya-
COUNTIES.	Total gross weight in pounds.	Commer- cial bales.	Number,	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales,	fent 500-pound: bales, 1899.
The State 1	110, 809, 694	227,601	203, 149	104, 350, 261	514	24, 452	6, 449, 433	264	221,619	211, 641
Bedford Benton Bledsoe Bradley Cannon	35, 646 197, 050 1, 500 171, 350	74 378 3 3 378	74 878 3 878	35, 646 197, 050 1, 500 171, 350	482 521 500 454				71 394 8 343	46 336 4 251 24
Carroll Chester Crockett Decatur Dekalb	4, 196, 828 1, 696, 846 3, 094, 343 594, 038 1, 000	10,845 3,351 5,861 1,197	5, 421 3, 351 5, 861 1, 197	2,760,110 1,696,846 8,094,343 594,038 1,000	509 506 528 496 500	5.424	1, 486. 718	265	8, 894 3, 394 6, 189 1, 188 2	6, 215 3, 771 5, 949 1, 176 4
Dickson Dyer Fayette Gilson Giles	8.000	6 14,625 18,616 7,970 8,889	8, 361 17, 596 7, 970 8, 839	3,000 4,396,190 9,000,368 4,234,014 4,515,531	500 526 511 531 511	6,264 1,020	1, 632, 840 266, 220	261 261	12,058 18,533 8,468 9,081	8, 639 21, 864 7, 546 5, 785
Hamilton Hardeman Hardin Haywood Henderson	11, 990 5, 491, 094 2, 472, 903 7, 648, 829 2, 883, 014	22 10, 881 5, 885 15, 460 4, 525	10,881 3,786 14,948 4,525	11, 990 5, 491, 094 1, 948, 153 7, 510, 589 2, 383, 014	545 504 515 502 516	2,099 512	524, 750 138, 240	250 270	24 10, 982 4, 946 15, 298 4, 666	17 10,700 4,648 17,098 4,728
Henry Hickman Jackson James Lake	552, 602 15, 300 2, 000 7, 587, 704	1,040 28 4 13,909	1,040 28 4 13,909	552, 602 15, 300 2, 000 7, 587, 704	531 546 500 542				1, 105 31 4 15, 075	668 86 2 5 14,657
Lauderdale Lawrence Lincoln Loudon McMinn	7,543,899 175,000 2,045,629 1,500 377,060	17,038 350 4,017 3 819	12,274 350 4,017 3 819	6, 268, 744 175, 000 2, 045, 629 1, 500 377, 060	511 500 509 500 460	4,764	1, 275, 155	268	15, 088 350 4, 091 3 754	12,004 371 2,199 425
McNairy Madison Marshall Maury Meigs	106,500	6, 161 12, 824 213 363	6,161 12,824 213 363	3, 149, 064 6, 522, 183 106, 500 180, 195	511 508 500 496				6, 298 13, 044 213 360	7,125 12,480 295 233 3
MonroeObionOvertonPerry	7,000 1,213,750 5,000	2,415 10	2,415 10	7,000 1,213,750 5,000	500 508 500				2,428 10	3 867 2 198
Polk  Rutherford  Sevier Shelby Tipton Warren	2, 213, 150	996 4, 864 2 28, 198 24, 248 100	996 4, 364 2 27, 806 20, 271 100	2,218,150 1,000 14,162,446 10,467,768 50,000	507 500 509 516 500	392 3,977	105, 840 1,069, 670	270 270	893 4,426 28,537 28,075 20,075	710 8,193 6 85,454 19,762 100
Wayne	1	215 1,822 30	215 1,322	108, 500 729, 200 16, 500	505 552 550				217 1,458 20 33	850 1,648 8 8

<sup>&</sup>lt;sup>1</sup> Number of commercial bales does not include 10,000 pounds found in White county, not baled.

#### TEXAS

The State	1,719,198,091	3, 536, 506	3, 121, 525	1, 611, 818, 412	516	414,981	107, 374, 679	259	8, 438, 386	2,609,018
AndersonAngelina	9, 892, 013 2, 259, 320	19,553 4,482	19,558 4,482	9, 892, 013 2, 259, 320 49, 875	506 504				19,784 4,519	16, 826 3, 838 141
Archer Aransas Atascosa	49, 875 588, 920 4, 625, 345	95 1,996 8,837	95 8,837	49, 875 4, 625, 845	525 523	1,996	538, 920	270	100 1,078 9,251	3,999
AustinBandera	5, 036, 331 1, 731, 065	9, 805 8, 848	9,024 8,848	4,825,461 1,731,065	535 518	781	210,870	270	10,073 8,462	81,744 1,206
Baylor	17,526,908   928,400   6,423,710	87, 226 1, 860	25, 960 1, 860 12, 411	14, 470, 378 928, 400 6, 423, 710	557 499 518	11,266	3, 056, 585	271	35,054 1,857	40, 261 466
Bell	83, 137, 762	66,086	56,058	30, 216, 892	539	10,033	2, 920, 870	291	12,847 66,276	4,784 55,754
Blanco Bosque	13,922,006 8,429,983 11,995,995	28, 813 6, 370 23, 220	23, 869 6, 370 23, 220	12,587,126 3,429,988 11,995,995	527 538 517	4,944	1,334,880	270	27, 846 6, 860 23, 902	8,886 8,951 11,786
Bowle	10, 673, 360 657, 008	20,557 1,264	20,557 1 264	10, 673, 360 657, 008	519 520				21, 347 1, 314	16,826
Brazos Brown	9, 286, 696 14, 136, 400	19,764 27,712 18,341	1,264 16,386 27,712 18,818	8,324,636 14,136,400 7,268,766	508 510 526	8,378 4,523	912,060	270	18,478 28,273	22,069 12,619
BurlesonBurnet	8, 445, 116 8, 258, 809	15,780	15,780	8, 258, 809	525		1,176,350	260	16,890 16,518	25, 194 7, 788
CaldwellCalhounCallahan	22, 152, 952 246, 377 5, 990, 102	45, 282 469 11, 707	39,295 469 11,707	20, 536, 462 246, 377 5, 990, 102	523 525 512	5,987	1, 616, 490	270	44,300 493 11,980	47,478 1,477 7,716
CampCass	6, 632, 960 10, 704, 729	18,098 21,853	18,093	6,632,960 10,704,729	507				13, 266 21, 409	7,716 7,607 15,848

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

TEXAS-Continued.

				SQUARE BALES.			ROUND BALES			Equiva-
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds.	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	lent 500-pound bales, 1899.
Cherokee	10, 258, 145 690, 000 3, 880, 500 2, 410, 215 9, 685, 386	20, 374 1, 380 7, 689 4, 696 18, 224	20, 374 1, 380 7, 689 4, 696 18, 224	10, 258, 145 690, 000 3, 880, 500 2, 410, 215 9, 685, 386	503 500 505 518 531				20,516 1,380 7,761 4,820 19,371	15, 300 255 3, 346 1, 345 8, 089
Collin Colorado Comai Comanche Concho	35, 481, 658 4, 879, 480 10, 426, 855 23, 888, 678 86, 820	82, 984 8, 197 19, 475 46, 366 166	54, <b>1</b> 79 8, 186 19, 475 46, 866 166	28, 205, 885 4, 376, 460 10, 426, 855 23, 888, 678 86, 320	521 535 535 515 520		7, 275, 823 2, 970		70, 968 8, 759 20, 854 47, 777 178	49, 077 30, 923 11, 997 28, 797 42
CookeCoryellCottleDallasDelta	9, 375, 637 15, 433, 939 355, 000 29, 985, 243 18, 178, 905	18, 249 29, 346 710 66, 362 34, 905	18,249 29,846 710 51,809 34,690	9, 375, 637 15, 433, 939 355, 000 26, 456, 490 18, 125, 370	514 526 500 511 522	14,553 215	3, 528, 758 53, 535	242 248	18,751 80,868 710 59,970 86,358	11, 905 20, 702 173 41, 012 24, 705
Denton	19,546,005	50, 880 82, 447 1, 694 89, 704	24,577 23,826 1,694 85,955 94	12, 659, 102 12, 282, 750 854, 092 18, 073, 003 47, 000	515 516 504 508 500	26,258 8,621 3,749	6, 886, 903 2, 246, 045 1, 009, 206	262 261 269	89,092 29,058 1,708 38,164 94	20, 381 23, 440 853 15, 611
Ellis Erath Falls Fannin Fayette	63, 066, 824 22, 048, 342 30, 725, 209	138, 104 43, 415 68, 464 102, 019 40, 575	104, 645 41, 326 48, 710 92, 248 36, 014	54,601,948 21,484,312 25,626,777	522 520 526 520 533	33,459 2,089 19,754 9,776 4,561	8, 464, 876 564, 030 5, 098, 482 2, 532, 685 1, 207, 470	253 270 258 259 265	126, 134 44, 097 61, 450 101, 027 40, 832	86, 689 21, 211 48, 416 59, 802 73, 288
Fisher Foard Fort Bend Franklin Freestone		3, 359 1, 510 3, 458 10, 533 28, 508	3, 359 1, 510 2, 647 10, 533 28, 508	1, 681, 840 771, 000 1, 338, 560 5, 409, 850 14, 565, 060	501 511 506 514 511	811		260	3, 864 1, 542 3, 099 10, 820 29, 130	745 408 8, 256 8, 659 20, 138
Frio Galveston Gillespie Goliad Gonzales	3, 958, 375 178, 000 6, 478, 219 5, 756, 692 19, 253, 367	7,529 356 12,360 11,192 37,032	7, 529 356 12, 360 11, 192 37, 032		526 500 524 514 520				7, 917 356 12, 956 11, 513 38, 507	2,590 761 6,388 7,435 44,181
Grayson Gregg Grimes Gundalupe Hall		70, 074 7, 841 11, 832 59, 981 717	54, 501 7, 841 11, 481 48, 279 717	27, 853, 185 3, 905, 240 5, 895, 612 25, 256, 985 358, 500	511 498 514 523 500	15, 573 351 11, 702	3,861,880 94,770 8,059,540	248 270 261	68, 480 7, 810 11, 981 56, 633 717	40, 871 6, 194 26, 541 28, 114 113
Hamilton Hardeman Hardin Harris Harris		26, 759 8, 700 151 2, 047 28, 257	26, 759 3, 700 151 2, 047 28, 257	1,058,960	1 496				27, 956 8, 848 149 2, 118 28, 351	15, 070 1, 835 83 5, 859 19, 663
HaskellHaysHemphillHendersonHidalgo	1, 255, 000 15, 825, 872 11, 065, 649 142, 500	21,821	2,510 26,191 21,821 285	13,752,992	507	8,108	2, 072, 880		2, 510 31, 652 22, 131 285	28,787 40 16,093
Hill Hood Hopkins Houston Howard	+ 94: 624. 060	97, 209 18, 584 49, 011 26, 671 300	15, 464 49, 011	7,779,760 24,624,060 13,626,927 150,000	502 511 500	3,120	7, 494, 475 842, 400	253 270	17,244 49,248 27,254 300	59,070 7,941 24,710 26,154 5
Hunt Jackson Jasper Johnson	3, 450, 915 633, 675 1, 205, 941	2,435	6,801 1,197 2,485	3, 450, 915 683, 675 1, 205, 941 19, 463, 276					6, 902 1, 267 2, 412	20, 834
Jones Karnes Kaufman Kaufmal Kent	11, 462, 846 89, 585, 643 1, 996, 850	7,845 22,797 79,412 3,912 104	. 11 - 74, 246	11, 462, 846 38, 338, 823 1, 996, 850 52, 312		5, 160	1,246,820	241	3,994 105	4, 401 12, 515 53, 429 1, 878
KerrKimbleKnoxLannarLampasas	583,568 1,300,250 44,707,578	1, 250 1, 062 2, 578 87, 893 7, 794	1,062 2,578 88,542 7,794	1,300,250 2 44,512,186 4,082,910	508 502 504 504 504	851	195, 892		- 8,166	49, 193 4, 562
Lavaca Lee Leon Liberty Limestone	10,962,396 1,089,400 31,116,075	12, 138 22, 130 2, 222	23, 858 8, 970 20, 450 2, 222 58, 847	7 30,553,125	51490 5 519	3, 168 1, 678 2, 085	855, 860 452, 360	270	2,179 62,232	21,778 3,376 49,790
Live Oak Llano McCulloch McLenuan Madison	1, 206, 600 2, 141, 405 3, 836, 776 43, 223, 722 4, 209, 202	93, 460	6,348	3,836,776 3,872,378	512 5 513 5 520 3 533 52 510	7   3	5,851,349	252	8,418	3,104 65,964 11,896
Marion Mason Matagorda Medina Menard	8,021,482 3,571,649	6, 122 6, 893 54 5 12, 344 1, 859	6,89 54 1 12,34	3,571,64 0 268.78	2 49- 9 514 4 49- 5 52- 8 52	8			6,045 7,145 58 12,95 1,93	7   4,87 9   4,19

TABLE 6.—QUANTITY OF COTTON GINNED, AND AVERAGE WEIGHT OF BALE (CROP OF 1900): BY STATES AND COUNTIES—Continued.

#### $\mathbf{TEXAS}$ —Continued.

				SQUARE BALES.			ROUND BALES	3.		
COUNTIES.	Total gross weight in pounds.	Commercial bales.	Number.	Total gross weight in pounds,	Average gross weight of bale (pounds).	Number.	Total gross weight in pounds,	Average gross weight of bale (pounds).	Equivalent 500-pound bales.	Equiva- lent 500-pound bales, 1899.
Milon Mills Mitchell Montague Montgomery	27, 984, 744 4, 409, 420	54, 109 8, 412	52, 046 8, 412	27, 377, 734 4, 409, 420	526 524	2,068	557, 010	270	55, 869 8, 819	67, 753 4, 879 916
	1, 354, 775 17, 244, 244 2, 029, 400	2, 658 35, 798 4, 026	2, 658 82, 509 4, 026	1, 354, 775 16, 356, 214 2, 029, 400	510 508 504	3,289	888,030	270	2,710 34,488 4,059	15, 064 10, 272
Morris	8, 047, 398 10, 998, 027 44, 006, 507 751, 666 1, 233, 440	16, 862 21, 898 91, 518 1, 584 2, 536	16, 362 21, 898 78, 889 1, 584 2, 236	8, 047, 898 10, 998, 027 40, 761, 565 751, 666 1, 155, 440	492 502 517 475 517	12,629	3, 244, 942 78, 000	257 260	16, 095 21, 996 88, 013 1, 508 2, 467	9, 345 19, 041 65, 478 1, 319 1, 324
Nucces	975, 800 4, 745 5, 757, 220 8, 911, 632 18, 336, 090	1, 941 13 12, 019 17, 840 36, 222	1, 941 13 11, 119 17, 829 36, 222	975, 800 4, 745 5, 544, 820 8, 907, 892 18, 336, 090	503 365 499 500 506	900	212, 400 3, 740	286 340	1, 952 9 11, 514 17, 823 36, 672	503 36 4, 928 13, 927 17, 433
PecosPolkRains	84, 240 3, 570, 885 2, 953, 400 23, 985, 015. 4, 000	162 7,217 5,980 46,687 8	162 7, 217 5, 930 46, 687	84, 240 8, 570, 885 2, 953, 400 28, 935, 015 4, 000	520 496 498 518 500				168 7, 142 5, 907 47, 870 8	78 8, 455 5, 575 28, 584
Refugio	204, 775 15, 424, 565 11, 101, 080 4, 996, 285	402 82, 776 24, 802 9, 722 24, 997	402 27, 140 19, 582 9, 722 24, 997	204, 775 13, 928, 915 9, 826, 680 4, 996, 285 12, 519, 188	509 518 502 514 501	5, 636 4, 720	1, 495, 650 1, 274, 400	265 270	410 30, 849 22, 202 9, 998 25, 038	402 32,394 12,058 3,099 21,291
Sabine	2, 898, 831 8, 813, 199 3, 374, 459 1, 309, 670	5, 814 7, 695 6, 618 2, 547 8, 420	5, 814 7, 695 6, 618 2, 547 8, 420	2, 893, 831 3, 813, 199 3, 374, 459 1, 309, 670 4, 329, 030	498 496 510 514 514				5, 788 7, 626 6, 749 2, 619 8, 658	4, 262 6, 187 8, 826 835 8, 320
ScurryShackelfordShelbySmithSmith		4,610 1,768 18,510 48,368 4,687	4,610 1,763 18,510 43,368 4,687	2, 467, 100 898, 760 9, 105, 075 21, 274, 592 2, 888, 165	535 507 492 491 510				4, 984 1, 788 18, 210 42, 549 4, 776	936 807 14, 606 26, 888 1, 411
StephensStonewall TarrantTaylorThrockmorton		5,807 1,606 83,406 10,403 615	5, 807 1, 606 26, 711 10, 253 615	2, 985, 014 816, 650 18, 626, 525 5, 147, 757 329, 025	505 508 510 502 535	6,695 150	1,807,650 36,000	270 240	5,870 1,633 80,868 10,368 658	3, 875 700 16, 190 6, 520 852
Titus Tom Green Travis Trinity Tyler	7, 988, 625 164, 280 85, 949, 611 4, 046, 098 2, 029, 669	15, 806 328 70, 089 7, 904 4, 072	15, 806 328 65, 589 7, 904 4, 072	7, 983, 625 164, 280 84, 829, 111 4, 046, 093 2, 029, 669	502 501 531 512 498	4,500	1,120,500	249	15, 867 329 71, 899 8, 092 4, 059	10, 720 85 60, 078 6, 812 4, 581
Ilpshur Uvalde Van Zandt Victoria Walker Van Van Vande Victoria	10,697,878 929,740 18,898,579	21, 848 1, 847 86, 252 7, 809 6, 478	21, 848 1, 847 86, 252 2, 647 6, 478	10, 697, 878 929, 740 18, 893, 579 1, 378, 825 8, 411, 554	501 503 521 521 527	5,162	1, 394, 740	270	21, 396 1, 860 37, 787 5, 547 6, 823	18, 481 528 26, 428 11, 956 9, 714
Waller Ward Washington Wharton Wichita	1,158,086 1,856,400	2, 265 2, 759 28, 096 4, 570	2, 265 2, 759 22, 020 2, 209	1,153,086 1,356,400 11,411,877 1,151,811	509 492 518 521	1,076 2,361	290,520 629,520	270 270	2, 306 2, 713 23, 405 8, 563	9, 191 928 48, 791 27, 388 318
Wilbarger Williamson Wilson Wise Wood Young	978,000 52,380,681 13,277,040 19,157,417 12,683,326 3,570,121	2,000 108,137 28,361 37,541 25,247 7,053	2,000 91,704 22,228 87,541 25,247 7,053	978, 000 47, 985, 703 11, 621, 180 19, 157, 417 12, 683, 326 3, 570, 121	489 528 518 510 502 506	16, 433 6, 138	4,444,978 1,655,910	270 270	1, 956 104, 761 26, 554 88, 315 25, 367 7, 140	1, 475 89, 287 8, 522 17, 556 15, 992 8, 081
				UTAH.					Ш.	
The State	15,560								81	
Washington	15,560								31	
			1	No cotton bale VIRGINIA.	d.					
The State	5,511,040	11,888	11,833	5, 511, 040	466			-	11,022	8,622
Brunswick Greenesville Mecklenburg Nansemond	1,661,570 1,381,650 456,060 92,300	3,602 2,771 995 197	3,602 2,771 995 197	1, 661, 570 1, 831, 650 456, 060 92, 800	458 469				3, 323 2, 668 912 185	230
Pittsylvania	1,000 27,000 1,468,210 473,250	2 60 8,133 1,073	8,188 1,073	1, 000 27, 000 1, 468, 210 478, 250	500 450 469 441				2 54 2,986 947	67

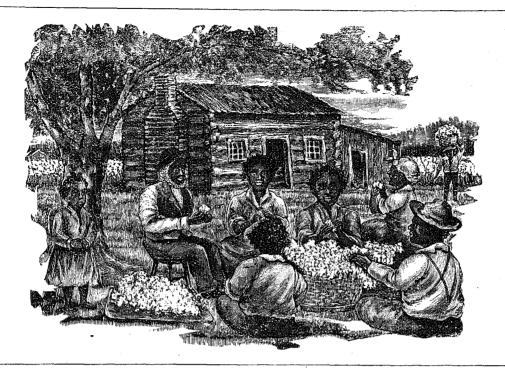


Fig. 1.--SEEDING COTTON BY HAND.1

HISTORICAL AND DESCRIPTIVE.—Figure 1 is intended to illustrate the primitive manner in which seeds were separated from the cotton prior to the invention of the saw gin. The illustration is not exactly true to life, as very little of this work was done out of doors. The family would more naturally be engaged during the day in gathering cotton from the fields, and employ their evenings and rainy days

<sup>1</sup> The Census Office employs illustrations 1, 2, and 3 by courtesy of the Continental Gin Co., Birmingham, Ala.

seeding cotton around their cabin fireside. This was an exceedingly slow process. A very rapid seeder was able to seed but 4 pounds of lint cotton per week in addition to regular outdoor work. While several machines had been invented for the seeding of cotton, it was reserved for Eli Whitney to inaugurate by his invention the era which was to perfect the industry of "cotton ginning" and revolutionize the culture and commerce of the staple.

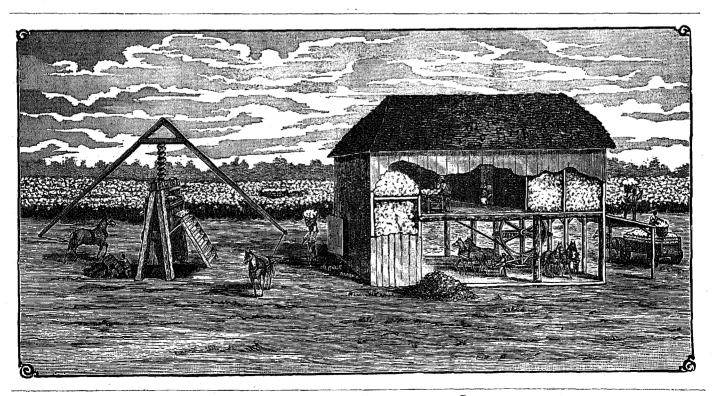


Fig. 2.—OLD-FASHIONED GIN-HOUSE AND SCREW.

Figure 2 shows an old-fashioned cotton ginnery and screw, representing a very substantial advancement, resulting from years of research and progress in handling seed cotton. The motive power consisted of two, four, or more horses. The cotton was hauled in wagons to the gin-house, unloaded by hand into bins, carried again by hand to a platform over the gin-stand, and thence fed by hand into the gin. The seed fell upon the floor in front of the gin and was shoveled out of the building through a chute into a heap on the ground, or into a wagon, and hauled to some remote place to rot, upon the supposition that the seed possessed no value beyond its use for planting. But a few thrifty farmers soon began to use the seed as a fertilizer, and now, with a better appreciation of its value as such, and with the growth of the intensive system of farming, it is universally recognized as one of the finest fertilizers. Through the introduction of the cotton-seed oil mill, a great variety of by-products have been discovered, greatly enhancing the value of the seed without detracting from its qualities as a fertilizer. By the old-

fashioned ginnery and screw, the lint cotton was blown by a brush from the saw gin into a lint room, where it was often allowed to accumulate, awaiting a rainy day or other opportune occasion for baling. It was then conveyed in baskets or sheets to the single press-box of the old "wooden screw," which was located some 30 or 40 feet from the ginhouse. There it was dumped into the box and trampled by foot until a sufficient quantity was enclosed to make a bale. By means of a horse at the lever or wing of the press, the hoisted follow-block, upon which the screw was pivoted, was forced down until the desired bale density was attained. Jute bagging was generally used as wrapping, and the shape of the bale was preserved, at first by the use of rope, and later by means of iron bands called ties. A few of these "landmarks" are yet found throughout the country, though they are now curiosities. It is scarcely necessary to say that this old method of handling cotton at the gin was exceedingly laborious, wasteful, and unhealthy, and that nothing but cheap labor and high prices for the staple allowed it to continue as long as it did.

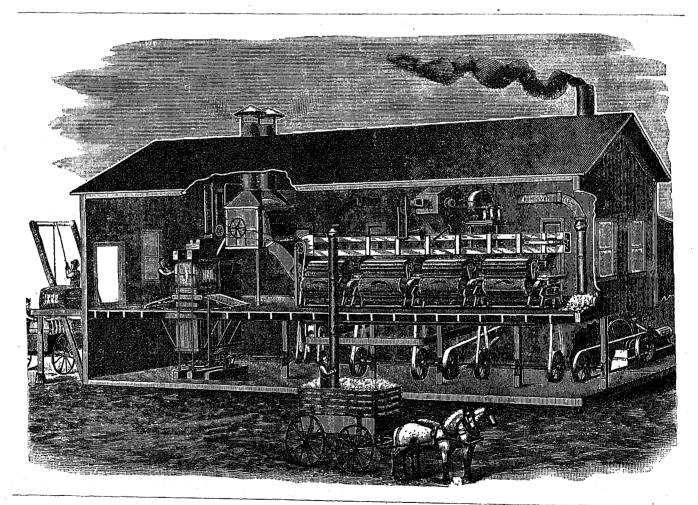


Fig. 3.—A Modern Ginnery and Double Press with Suction Flue System.

Much time, labor, and money have been expended in efforts to combine ginning and baling plants, to the end that greater speed might be gained, labor economized, and other desired reforms attained in handling seed cotton. The outcome is automatic ginneries, practically doing

away with labor, and yielding from five to ten times as much lint cotton per day as was possible by the earlier processes.

Figure 3 illustrates such a ginnery, containing 4 gins and a double square-bale press. To drive 4 gins of 70

saws each, and operate the press and suction apparatus attached, requires an 80-horsepower engine. Such a plant in constant operation will yield from 40 to 60 bales of cotton per day. The wagon, loaded with seed cotton, is driven under the flexible slip of the joint pipe, and the cotton is drawn up by the suction created by an exhaust fan which is connected with the rear of the vacuum separator and cleaner. By this separator and cleaner, the dust, sand, and leaf trash are sifted and drawn through by suction, and, thus, freed from impurities, the cotton is conveyed through a distributor to the automatic ginfeeders. After filling all of the feeders, the surplus cotton falls out at the end of the automatic tube and drops upon the floor or into a bin. When the cotton is all out of the wagon or bin, as the case may be, the ginner, by means of a simple lever, causes the suction to change from the direction of the wagon to that of the overflow, and the overflow cotton is conveyed to the gin-feeders. From all the gins the cotton is conducted by a flue system to a condenser, and fed into one box of the self-packing revolving double press. In this way lint is ginned into one box while the bale is being pressed out of the other. Thus the cotton need not be touched by hand from the time it leaves the wagon or bin until it is delivered, a perfect bale, upon the platform where it is loaded ready for market.

Thus, from the "hand-seeder," yielding about four pounds of lint cotton per week, advance has been made to

the saw gin, which, with a 40-saw capacity and horse-power, yielded about 2,000 pounds per day, and finally to the complete battery ginnery (see illustration), carrying, in some instances, as many as fifteen 70-saw gins, operated by steam and having a possible capacity of 150 bales, or 75,000 pounds, in 12 hours. The condenser and automatic press-feed have superseded the old "wooden screw." The laborious handling of the seed is avoided, it being blown either into a distant seed room, or into the waiting wagon of the owner. In this way the life and value of the seed are preserved in conformity with the requirements of the oil mill. Thus the arduous labor heretofore attached to the cotton ginnery has been wonderfully reduced, and life, limb, and property marvelously protected.

The art of pressing cotton has presented to inventors unusual difficulties. Among the recent and more economic methods of baling cotton is the introduction of a bale of uniform size and weight, and possessing greater density. With many of those who advocate the square bale there is a belief that the density of that package may be so increased as to avoid the present necessity of recompression. Already inventions have been made promising this result, but none have as yet come into general use. The present accepted square bale of commerce is 54 inches in length, varying in breadth from 24 to 27 inches, and pressed down to a thickness of 28 to 30 inches.

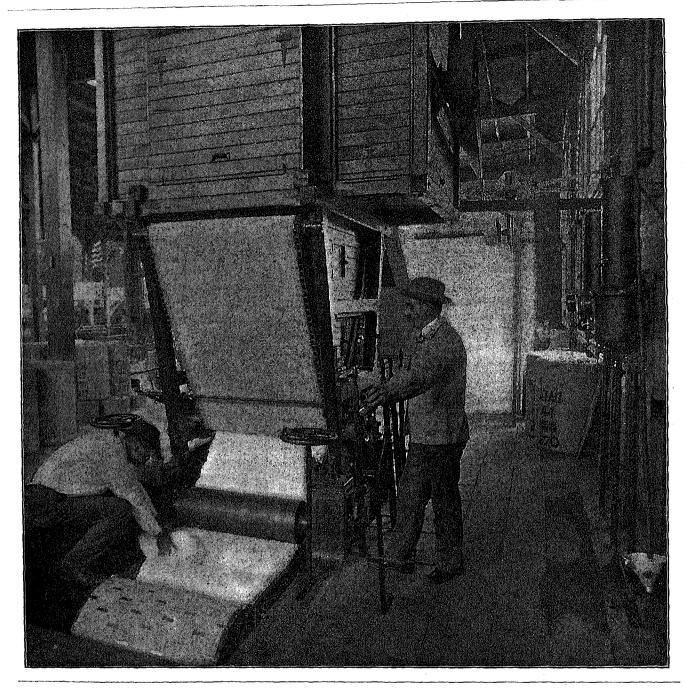


Fig. 4.—Bessonette Press-Cylindrical Lap Bale.

Out of the efforts to devise superior systems of preparing lint cotton for market have come a great number of inventions for producing packages of various shapes and weights. But of the scores of presses invented during the past five years for baling cotton in cylindrical form, there have been only two put into practical operation. One of these is called the Bessonette, or Round Lap system. By this system, the lint, as it comes from the gin, is blown into a storage reservoir and bat former, where it is converted into an evenly thick, continuous bat, and wound around a cone under a pressure which, light at first, is gradually increased automatically by two rollers operating at opposite sides, until the bale attains its full

density. By this steady exertion of an even pressure gradually applied to all the cotton in detail, bales are produced 22 inches in diameter, and 35 and 48 inches in length, weighing, on an average, 270 and 425 pounds, respectively. The bales require no further compression, as they possess a density of 35 pounds per cubic foot as compared with a density of 22.5 pounds in the old compressed square bale. This package is self-containing, holding its form and density by adhesion of fiber to fiber and layer to layer, thus avoiding the necessity of iron bands to preserve its shape. The first round lap bale press was set up in the United States was in 1894. Its product was much heavier than the present bale, reaching as great a weight as 500

pounds. For the crop of 1896 there were in operation 5 | at 262 plants throughout the cotton belt, with an outturn presses of these Bessonette patterns. For the crop of 1900 presses of these round lap bale patterns were in operation

of 494,712 bales.

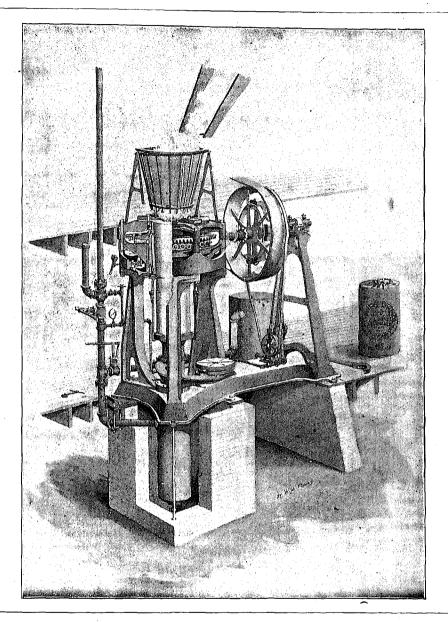


Fig. 5.—THE LOWRY PRESS—END-PACKED CYLINDRICAL BALE.

Figure 5 illustrates the other round bale press which has come into practical use. It is known as the Lowry system, and consists in feeding the lint cotton loose from the gin into a tube surrounded by a cap plate with a number of slots therein radiating from the center to the circumference. The bale is first started in the tube by packing cotton therein by hand. When this is done, and a relative revolution of the cap plate and tube established, the loose cotton thrown on top comes in contact with that inside the tube and is drawn in through the slots, and the bale is thus built up endwise. In the Bessonette system, pressure is applied from end to end of the bale at two points along the outside circumference, while in the Lowry system pressure is applied only to the end of the bale. The bale turned out by the Lowry press in its earlier history, like that of the Bessonette press, reached a weight of 500 pounds, but with this press also there has been a

gradual tendency toward the lighter-weight package, until at this time the average weight of the bale of its new pattern is but 250 pounds. The bale is of uniform size, 18 inches in diameter and 36 inches in length, and possesses a density of about 45 pounds per cubic foot, against 22.5 pounds attained in the compressed square bale.

It is interesting to note that this press is being advantageously employed for baling hay and other fibrous commodities. There have also been other more or less successful experiments in ginning cotton with the device, converting the press into a roller gin. Its successful cotton-packing history may be said to be confined to the past two seasons.

There were 122 Lowry presses of the old and new patterns operated throughout the country for the crop of 1900, yielding 273,380 bales.

# CENSUS BULLETIN.

No. 100.

WASHINGTON, D. C.

September 30, 1901.

# AGRICULTURE.

# DELAWARE.

Hon. WILLIAM R. MERRIAM,

Director of the Census.

Sir: I have the honor to transmit herewith, for publication in bulletin form, the statistics of agriculture for the state of Delaware, taken in accordance with the provisions of section 7 of the act of March 3, 1899. This section requires that—

The schedules relating to agriculture shall comprehend the following topics: Name of occupant of each farm, color of occupant, tenure, acreage, value of farm and improvements, acreage of different products, quantity and value of products, and number and value of live stock. All questions as to quantity and value of crops shall relate to the year ending December thirty-first next preceding the enumeration.

Delaware, next to Rhode Island, is the smallest state in the Union. It forms the northeastern portion of the level peninsula between Chesapeake Bay on the west and Delaware Bay and the Atlantic Ocean on the east. The soil, especially in the northern part of the state, is a rich clay loam suited to the growth of nearly all kinds of crops. Much of Sussex county is sandy, and better adapted to the culture of fruits, melons, and sweet potatoes than to general farming. Fertilizers are very generally used, a liberal application yielding good returns.

Newcastle county has the largest area of good land, and its farms are more highly improved than are those of the other two counties in the state. The average value per acre of the land in farms in Newcastle county, exclusive of buildings, is \$45.29; in Kent county, \$19.60; and in Sussex county, \$12.52. The average value of buildings per acre of farm land in Newcastle county is \$19.55; in Kent, \$9.25; and in Sussex, \$5.70. The reported gross incomes of the farms (the values of the products not fed to live stock) are, on an average, \$10.89 per acre in Newcastle, \$7.21 in Kent, and \$4.55 in Sussex.

Delaware has long been noted for its fruit. In most seasons of the past peaches brought a larger income than any other crop, although other orchard and small fruits sometimes netted as much as was realized from a great peach harvest. Disease and unfavorable climatic conditions have in the last twenty years materially reduced the

number of peach trees, notably in Newcastle and Kent counties. This loss has been balanced in part by an increase in the number of other orchard trees. The frosts of 1899 almost wholly destroyed the peach crop, and seriously injured other orchard fruits; hence the small value of all orchard fruits reported, \$263,127. The only peaches grown were in the region bordering Delaware Bay, which partially escaped the frosts. The total production was 9,750 bushels, from 2,441,650 trees. The destruction of the peach orchards in Newcastle and Kent counties has been a potent factor in making the land values in those counties materially less in 1900 than in 1890. In Sussex county there was no similar depreciation.

The recent decline of the fruit-raising industry has led to the substitution of other branches of farming, and an increase in the production of market-garden truck, corn, and wheat. It has also stimulated the growth of the dairy and poultry interests.

Delaware is one of the few Atlantic states that has not practically abandoned the cultivation of wheat. In 1899 it harvested 118,740 acres, producing 1,870,570 bushels, with a value of \$1,247,055. The acreage and yield were larger than reported at any previous census. The acreage for Delaware in 1899 was 18 times as great as the total for the 5 New England states of Maine, New Hampshire, Massachusetts, Rhode Island, and Connecticut in 1889.

The value of corn was greater than that of any other crop or product. The acreage was 192,025, and the value \$1,725,452. Next after corn and wheat as sources of farm income were vegetables, including potatoes, sweet potatoes, and onions, which had a value in 1899 of \$1,144,221. Poultry and eggs had a value of \$1,084,792; dairy products, \$992,807; hay and forage, \$989,848; and animals sold and slaughtered, \$820,664.

Very respectfully,

L. G. Powen.

Chief Statistician for Agriculture.

# AGRICULTURE IN THE STATE OF DELAWARE.

#### GENERAL STATISTICS. .

#### NUMBER AND SIZE OF FARMS.

There are 9,687 farms in Delaware, with an aggregate area of 1,066,228 acres, of which 754,010, or 70.7 per cent, are improved. The farms constitute 85 per cent of the total land surface of the state, which is 1,254,400 acres.

The following table gives by decades since 1850 the number of farms reported, the total and average acreage, and the per cent of farm land improved.

TABLE 1 .- FARMS AND FARM ACREAGE: 1850 TO 1900.

OENSUS YEAR. I	Total	NUME	Per cent			
	number of farms.	Total.	Im- proved,	Unim- proved.	Average.	of farm land im- proyed.
1900 1890 1880 1870 1860	9, 687 9, 381 8, 749 7, 615 6, 658 6, 063	1,066,228 1,055,692 1,090,245 1,090,245 1,052,822 1,004,295 956,144	754, 010 762, 655 746, 958 698, 115 637, 065 580, 862	312, 218 293, 037 343, 287 354, 207 367, 230 375, 282	110 118 125 138 151 158	70.7 72.2 68.5 66.8 63.4 60.8

From 1850 to 1880 the area used in farming increased 184,101 acres. In the last twenty years there has been a slight decline in the farm area, but the amount of improved farm land increased until 1890 and the number of farms until 1900.

#### FARM RESOURCES AND PRODUCTS.

The values of farm land and improvements, of implements and machinery, live stock, and farm products, are given in Table 2 for each census year, beginning with 1850.

Table 2.—VALUES OF FARM RESOURCES AND PRODUCTS: 1850 TO 1900.

CENSUS YEAR,	Total.	Land, im- provements, and buildings.	Implements and machinery.	Live stock.	Farm products,1
1900 1890 1880 1870 <sup>2</sup> 1860 1850	\$40,697,654 45,620,460 41,714,319 52,171,837 35,388,946 21,239,601	\$84, 436, 040 39, 586, 080 36, 789, 672 46, 712, 870 81, 426, 357 18, 880, 031	\$2,150,560 1,635,570 1,604,567 1,201,644 817,838 510,279	\$4, 111, 054 4, 198, 810 3, 420, 080 4, 257, 828 3, 144, 706 1, 849, 281	\$9,190,777 6,481,590 6,320,345 88,171,667

<sup>&</sup>lt;sup>1</sup> For year preceding that designated.

<sup>2</sup> Values in 1870 were reported in depreciated currency. To reduce to the specie basis of the other figures they must be diminished by one-lifth.

<sup>3</sup> Includes betterments and additions to live stock.

The value of all farms, June 1, 1900, was \$34,436,040, of which amount \$10,667,220, or \$1.0 per cent, represent the value of buildings. The value of implements and machinery increased from \$510,279 in 1850 to \$2,150,560 in 1900. Live stock increased steadily in value from \$1,849,281 in 1850 to \$4,198,810 in 1890, but in the last ten years has declined 2.1 per cent, and is now worth \$4,111,054. This decline has been brought about mainly

by a decrease in the average value of horses. The farms with their improvements were valued at \$18,880,031 in 1850. That value increased in each decade until 1890, when it was \$39,586,080. In the last ten years, from causes explained elsewhere, it has declined 13 per cent.

#### FARMS CLASSIFIED BY RACE AND TENURE.

Table 3 gives a comparative exhibit of farm tenure for 1880, 1890, and 1900. In Table 4 the tenure of farms for 1900 is given by race of farmer. The farms under the classification "owners" in Table 3 are subdivided in Table 4 into groups, designated as "owners," "part owners," "owners and tenants," and "managers." These terms denote respectively: (1) Farms operated by individuals who own all the land they cultivate; (2) farms operated by individuals who own a part of the land and rent the remainder from others; (3) farms operated under the joint direction and by the united labor of two or more individuals, one owning the farm or a part of it, and the other, or others, owning no part, but receiving for supervision or labor a share of the products; and (4) farms operated by individuals who receive for their supervision and other services a fixed salary from the owners.

TABLE 3.—NUMBER AND PER CENT OF FARMS OF SPECIFIED TENURES: 1880 TO 1900.

	Total	NUMBER A	OF FAR		PER OBNT OF FARMS OPERATED BY—			
CENSUS YEAR.	YEAR. number of farms.	Owners.	Cash ten- ants.	Share tonants.	Owners.	Cash ten- ants.	Share tenants.	
1900 1890 1880	9, 687 9, 381 8, 749	4, 811 4, 978 5, 041	754 628 511	4,122 8,775 8,197	49, 7 53, 1 57, 6	7.8 6.7 5.8	42.5 40.2 36.6	

TABLE 4.—NUMBER OF FARMS, CLASSIFIED BY RACE AND TENURE, JUNE 1, 1900, WITH PERCENTAGES.

PART 1.-NUMBER OF FARMS OF SPECIFIED TENURES.

RACE.	Total num- ber of farms.	Own- ers.	Part own- ers.	Owners and tenants.	Man- agers.	Cash tenants.	Share tenants.
The State	9,687	4,340	314	26	181	754	4, 122
White	8,869 818	4, 048 297	280 34	25 1	116 15	679 75	8, 726 896
PART 2,—P	ER CEN	T OF F	ARMS C	F SPECI	FIED T	enures	<u> </u>

		,					
The State	100	44.8	8,2	0.3	1.4	7.8	42.5
White Negro	100 100	45. 6 86. 3	3, 2 4, 2	0.3 0.1	1, 8	7.6 9.2	42. 0 48. 4

# DIVISION OF FARMS, AND FARM TENANCY.

In fifty years the number of farms has increased nearly 60 per cent. As their acreage has increased only 11 per cent, the increase in number must have been caused chiefly by division of some farms. Such division would explain the reduction in the average size of farms from 158 acres in 1850 to 110 acres in 1900. The greatest dividing of farms took place between 1860 and 1880, when the number increased 2,091 and the average size was reduced from 151 to 125 acres. In the last twenty years the number of farms increased 938 and the average size decreased from 125 to 110 acres. Closely associated with the division of farms and the reduction in average size, has been an increase, during the last twenty years (for which alone the figures have been gathered) in the number and proportion of tenant-operated farms. Since 1880 the number of tenant-operated farms has increased from 3,708 to 4,876, and the percentage of the total from 42.4 to 50.3. The increase from 1860 to 1880, attending the great division of farms above described, was probably even more marked. The growth of farm tenancy, to which attention has been called, has taken place under circumstances which have operated to assist a large number of families in rising from wage service to farm tenancy or ownership. The following facts are significant as illustrating this statement: Of the farms in 1900, 818, or 8.4 per cent, were operated by negroes or those of negro descent. In 1850 the negroes owning farms in Delaware, as in the other slave states, were so few in number as to be a negligible quantity. Hence it can be said that practically none of the negroes operating farms in 1900, or of their negro ancestors, were farm owners at the middle of the nineteenth century. In 1900, 332 farms were operated by negroes who owned the whole or a part of the land contained therein; 471 were operated by negro tenants; and 15 by salaried negro managers. A very small number of these farmers were the descendants of men who had risen in their lifetime from wage service or slavery to farm tenancy or ownership. The great majority were born in families that occupied industrial positions much lower than the ones in which they now stand.

This rising of the colored farm workers is probably not exceptional but is shared by those of all races. According to the statistics of the census report on Farms and Homes, in 1890 the per cent of owners among farmers was smallest in all states for the age period under 25 years, and increased steadily to the age period of 60 years and over.

In Delaware only 20.8 per cent of the farmers under 30 years of age were owners. Among farmers of all ages the per cent of owners was 50.6, or two and one-half times as great, and for those over 60 years of age it was 72.2, or three and one-half times as great. This variation in the relative number of farm owners and tenants at various age periods is such as accompanies an upward movement on farms, and is found wherever individuals who are farm tenants in early and middle life become owners at

later periods. The tenants thus becoming owners may be the children of those whom they succeed in possession, or they may be individuals who began their career in wage service. In either case farm tenancy for them is a way station on the road to ownership. So far as can be judged from the statistics given, the number of owners in 1900 who have risen from lower positions is at least 2,000, and may greatly exceed that number.

The above conclusions, derived from a study of the statistics of Farms and Homes are confirmed by a review of certain data relating to population, in connection with the figures already given of the number of farms at various periods since 1850. The farming population of any state consists of the families of those who, as owners, tenants, or wage receivers, live and toil upon farms. Its variations from decade to decade can be determined by ascertaining the changes in the number of inhabitants residing outside of cities, towns, and hamlets. The per cent of increase or decrease in this population corresponds very closely with the per cent of gain or loss in the farming population. In 1850 the population of Delaware, outside of cities, towns, and hamlets, was 72,279, and in 1900 it was 74,834. The farming population could not, therefore, have increased more than 3.5 per cent.

In the same period the number of farms increased from 6,063 to 9,687, or 59.7 per cent, approximately 17 times as fast as the farming population. The number of farmers, that is, persons operating farms as owners or tenants, is the same at any period as the number of farms. Had these farmers increased in number only as fast as did the farming population there would have been less than 6,300 owners and tenants instead of 9,687. The difference represents the number added in fifty years to the ranks of owners and tenants from former slaves and wage receivers. It makes an aggregate of approximately 3,400 persons who rose in a half century from a lower position to that of farm tenancy or ownership.

## OWNERSHIP OF KENTED FARMS.

The ownership of 4,711 of the 4,876 rented farms was ascertained by the enumerators. That of 165 was unreported. The titles to the 4,711 farms are vested in 3,570 owners, an average of 1.3 farms to each. Of the 3,570 owners, 2,987 possess one farm each, the others holding the titles of from 2 to 15 farms each, as fol lows: 346, 2; 121, 3; 51, 4; 24, 5; 10, 6; 9, 7; 5, 8; 8, 9; 3, 10; 1, 11; 3, 13; and 2, 15. Of the 3,570 owners, 3,040, possessing 4,097 farms, reside in Delaware. The owners of 3,732 of these farms reside in the same counties in which their farms are located. Of the farms belonging to nonresidents, 395 are owned by 344 residents of the North Atlantic states; 193, by 162 residents of the South Atlantic states; 14, by 18 residents of the North Central states; 4, by 4 residents of the South Central states; 7, by 6 residents of the Western states; and 1, by a resident of a foreign country.

The wide distribution of the ownership of rented farms, as presented, demonstrates that Delaware is not suffering from a permanent class of nonresident landlords. The large number of rented farms located in the same county with their owners, and the large number of persons owning but one such farm each, indicate the existence of a numerous class, once operators as well as owners, who have retired from active farming and who rent the whole or parts of their farms. The smaller average size of owned farms than of share tenant farms, evinces the fact that many farm owners, as they reach advanced years, lease the greater part of their holdings and retain small tracts for their own use, or rent their large farms and purchase smaller ones on which to retire from the arduous labor of farming on the accustomed scale.

## FARM WEALTH OF WHITE AND NEGRO FARMERS.

Of the 9,687 farms, 8,869, or 91.6 per cent, are operated by whites, and 818, or 8.4 per cent, by negroes. Of the latter class of farms 297 are operated by owners and 35 by part owners. The value of their farms, including implements, machinery, and live stock, together with the value of implements, machinery, and live stock on the farms which other negroes operate as tenants, is \$495,187. This amount is probably somewhat in excess of the actual farm wealth of the negro farmers of Delaware.

Table 5 gives a classification by tenure of the number and area of farms and value of property on farms operated by white and negro farmers, respectively. Table 6 presents a similar classification of the average values of the several forms of farm property, June 1, 1900, of the products of 1899 not fed to live stock, and the per cent of the total farm value represented by the products not fed to live stock.

TABLE 5.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY RACE OF FARMER AND TENURE, WITH PERCENTAGES.

	)Trans	AOI	res in far	VALUE OF FARM • PROPERTY,		
RACE OF FARMER, AND TENURE.	Num- ber of farms.	Aver- age num- ber.	Total number.	Per cent.	Total.	Per cent.
The State	9,687	110.1	1,066,228	100.0	\$40,697,654	100,0
Total white farmers	8,869	114.3	1,013,662	95, 1	39, 302, 838	96. 6
Total negro farmers	818	64.8	52,566	4. 9	1, 394, 816	3. 4
White owners	4,043	95.5	886, 112	38.1	15, 721, 219	40.0
	280	80.5	22, 538	2.2	873, 442	2.2
	25	109.6	2, 740	0.3	187, 282	0.5
	116	126.0	14, 621	1.4	1, 342, 866	3.4
	679	91.5	62, 120	6.1	4, 642, 655	11.8
	8,726	141.0	525, 531	51,9	16, 585, 874	42.1
Negro owners Negro part owners Negro owners and tenants Negro managers. Negro cash tenants. Negro share tenants	297	87.6	11,161	21. 2	828, 797	23, 6
	84	83.1	1,127	2. 1	80, 498	2, 2
	1	85.0	85	0. 2	675	0, 1
	15	101.7	1,525	2. 9	112, 019	8, 0
	75	50.9	3,818	7. 3	219, 271	15, 7
	896	88.0	34,850	66. 3	708, 550	50, 4

TABLE 6.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY RACE OF FARMER, AND TENURE.

	AVE	RAGE V	LUES PER	FARM	or	
	Farm 1	property		Per cent of products		
RACE OF FARMER, AND TENURE.	Land and improve- ments (except build- ings).	Build- ings.	Imple- ments and machin- ery.	Live stock.	Products of 1899 not fed to live stock.	not fed, to value of farm property.
The State	\$2,454	\$1,101	\$222	\$424	<b>\$7</b> 54	17.9
Total white farmers Total negro farmers	2,582 1,065	1,168 371	284 89	447 180	793 825	17. 9 19. 0
White owners White part owners White owners and ten-		1, 174 901	235 183	410 288	735 669	18. 9 21. 5
white sand ten- unts	8, 209 4, 343	1,415 2,289 1,783 1,044	276 414 268 225	483 660 493 483	1,052 1,233 889 833	14.0 10.7 13.0 18.8
Negro owners		307 215	77 64	151 185	275 274	24, 9 30, 6
Negro owners and ten- ants	5,790	100 974 522 381	50 215 85 97	125 489 165 197	270 879 819 846	40.0 11.8 10.9 19.5
*	I	I	l			

The average area of farms operated by negroes is 64.3 acres, while that of the farms of white farmers is 114.3 acres, or nearly twice as great. The relative differences in values of land, buildings, implements, and live stock are still more marked. The farms of negroes constitute 8.4 per cent of all farms in the state, but contain only 4.9 per cent of the total acreage, and have a value of but 3.4 per cent of the aggregate. These facts show that the negro farmers, nearly all of whom have risen from the position of slaves or wage laborers, have made progress, but have not at a bound attained to the same measure of independence or wealth as that enjoyed by their more fortunate neighbors. As owners or tenants, they have been able to obtain control of the poorer classes of farms, valued at \$17 per acre, while those operated by white farmers have an average value of \$23 per acre. With cheaper lands, a poorer outfit of implements, and less live stock, they are able to report farm products not fed to live stock averaging in value \$325 per farm, while the white farmers report \$793. The value of the products not fed to live stock represents, however, 19 per cent of the value of all farm property of negro farmers, while the corresponding per cent for white farmers is only 17.9.

# RELATIVE AREAS AND VALUES OF FARMS OF DIFFERENT TENURES.

The average size of all farms in Delaware is 110.1 acres; of farms of "owners," 91.5; "part owners," 75.4; "owners and tenants," 108.7; "managers," 123.3; "cash tenants," 87.5; and "share tenants," 135.9. Comparing these averages with those in Table 6, it is found that the farms of

managers are not only larger, but more valuable per acre than the farms of owners, and that the share tenant farms are the largest of any group, but the least valuable per acre. The managed farms appear to be the best cultivated. This is shown by the high average expenditures for labor and fertilizers. For farms of white managers these averages are, for labor \$314, and for fertilizers \$108, per farm; for the negro managers they are \$300 and \$117, respectively; while for all farms of white farmers they are \$118 and \$59, and for all farms of negro farmers \$32 and \$24, respectively. The cash tenant farms are worth, on an average, more per farm and per acre than the owned farms, while the share tenant farms are worth more per farm but less per acre than the owned farms. The position of cash tenants is distinctly better, on an average, than that of share tenants. The greater relative increase in the number of cash tenants than of share tenants in the past twenty years, shown in Table 3, is an indication of an upward trend in the status of the farmers.

Table 6 gives for each group of farms the average value per farm of the products of 1899 not fed to live stock. This is the average gross income of each class of farms. The same table gives the per cent which this income is of the value of all farm property. The per cent is, as a rule, lowest for the most valuable and highest for the least valuable farms. This illustrates in agriculture the well-known economic law of diminishing returns, and explains why the high-priced managed and cash tenant farms show smaller percentages of income than do the less valuable farms of owners and share tenants.

#### FARMS CLASSIFIED BY AREA.

Tables 7 and 8 give, with slight variations, for farms classified by area, the facts shown in Tables 5 and 6 for farms by race and tenure.

TABLE 7.—NUMBER AND ACREAGE OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY AREA, WITH PERCENTAGES.

ADDA.	NUMBER OF FARMS.		AGRES IN 1	FARMS.	VALUE OF FARM PROPERTY.		
AREA.	Total,	tal, Per cent. Total. Per cent. To	Total.	Per cent.			
The State	9, 687	100.0	1,066,228	100,0	\$40,697,654	100.0	
Under 3 acres 8 to 9 acres 20 to 9 acres 20 to 49 acres 200 to 49 acres 200 to 499 acres 200 to 999 acres 200 to 999 acres 200 acres and over 200 acres and over 200 acres and over 200 acres 2	1,568 2,610 2,923 1,133 500	0.4 3.0 5.6 16.2 26.9 80.2 11.7 5.2 0.7 0.1	1, 813 7, 705 52, 439 186, 885 370, 605 284, 557 161, 762 42, 682 7, 718	0. 2 0. 7 4, 9 17. 5 34. 8 22. 0 15. 2 4. 0 0. 7	76, 567 432, 228 910, 900 3, 594, 204 8, 252, 894 13, 206, 593 8, 175, 531 5, 162, 874 997, 085 89, 328	0.2 1.1 2.2 8.3 20.3 32.5 20.1 12.7 2.4 0.2	

TABLE 8.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY AREA.

	ΑŲ	OF-				
AREA.	Farm	property		Per cent of products		
	Land and improve- ments (except build- ings).	Build- ings.	Imple- ments and machin- ery.	Live stock.	Products of 1899 not fed to live stock.	not fed, to value of farm property,
The State	\$2,454	\$1,101	\$222	\$424	\$754	17.9
Under 3 acres 8 to 9 acres 20 to 49 acres 20 to 49 acres 100 to 174 acres 175 to 259 acres 260 to 499 acres 260 to 499 acres 260 to 499 acres 1,000 acres and over 1,000 acres and over	1, 169 1, 749 2, 563 4, 418 6, 922	1,073 660 628 685 906 1,219 1,709 1,989 2,039 2,320	144 70 97 116 179 258 854 451 792 492	76 109 148 195 328 483 740 963 1,344	596 272 268 381 574 836 1,286 1,761 2,847 2,226	29. 6 18. 4 16. 1 17. 6 18. 1 18. 5 17. 8 17. 1 16. 7 12. 5

The average values given in Table 8, with one exception, are lowest for farms of from 3 to 9 acres, and rise in an almost unbroken series to those containing 1,000 acres and over. The farms containing less than 3 acres have higher average values for most forms of farm property than those containing from 3 to 19 acres, and have products of an average value greater than any other group of farms containing less than 100 acres, and greater per acre than for any other group. In this group of small farms are included a number of florists' establishments and 1 city dairy, with large relative incomes.

Of the farms containing over 1,000 acres, 4 are operated by share tenants and 1 by its owner. Of those containing less than 3 acres, 28 are operated by their owners; 7, by cash tenants; 2, by share tenants; and 1 by an individual who owns a part and leases a part. The per cent of owned farms is relatively great in the groups containing less than 50 acres, while the per cent of farms conducted by tenants is large for the groups containing more than 100 acres. As compared with share tenants, cash tenants are less numerous in the groups containing over 100 acres. The larger farms are worth on an average far less per acre, and give a smaller return per acre, than do farms of smaller areas. This fact accounts for the relatively small returns per farm for share tenants, shown in Table 6, and to which attention has already been called.

#### FARMS CLASSIFIED BY PRINCIPAL SOURCE OF INCOME.

Tables 9 and 10 present the leading facts concerning the number, areas, values, and average values of farms classified by principal source of income. If, for any farm, 40 per cent of the products not fed to live stock consists of hay and grain, the farm is designated a hay and grain farm. In the same way, should 40 per cent of the products consist of vegetables, the farm is designated a vegetable farm. The classification of the other groups depends upon the same general principle.

TABLE 9.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY PRINCIPAL SOURCE OF INCOME, WITH PERCENTAGES.

PRINCIPAL SOURCE OF	NUMBER OF FARMS.		ACRES IN 1	FARMS.	VALUE OF FARM PROPERTY.		
INCOME.	Total.	Per cent.	Total:	Per cent.	Total,	Per cent.	
The State	9, 687	100.0	1,066,228	100.0	\$40,697,654	100.0	
Hay and grain	685 487 2, 956 538 1 1 21	21. 9 7. 1 5. 0 80. 5 5. 6 0. 2 0. 1 29. 6	342, 602 42, 517 48, 524 244, 917 50, 956 104 60 219 886 840, 493	32.1 4.0 4.1 23.0 4.8 	13, 156, 687 2, 285, 884 1, 856, 997 6, 750, 287 5, 848, 202 1, 040 1, 279 182, 045 52, 745 11, 112, 588	82.8 5.5 4.6 16.6 13.1 0.5 0.1 27.8	

Table 10.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY PRINCIPAL SOURCE OF INCOME.

	AVI	AVERAGE VACUES PER FARM OF—							
	Farm	property		Per cent of products					
PRINCIPAL SOURCE OF INCOME.	Land and improve- ments (except build- ings).	Build- ings.	Imple- ments and ma- chinery.	Live stock,	Products of 1899 not fed to live stock.	not fed, to value of farm property.			
The State	<b>\$</b> 2,454	\$1,101	\$222	\$424	\$754	17.9			
Hay and grain Vegetables Fruit Live stock Dairy produce Tobacco Sugar Flowers and plants Nursery stock Miscellaneous	2,047 2,259 1,192 6,199 850 700 3,787	1, 468 850 989 654 2, 557 150 200 4, 388 1, 495 1, 074	307 151 199 141 398 20 302 105 231	608 216 366 297 792 40 359 192 154 414	1,100 545 1,002 416 1,182 70 420 2,864 1,886 753	17. 8 16. 7 26. 8 18. 2 11. 9 6. 7 32. 8 33. 0 38. 3 19. 4			

The hay and grain farms have the largest average area, 161.1 acres, and the miscellaneous farms (those not deriving 40 per cent of their income from any one source) come next, with an average size of 119.0 acres. Dairy farms have an average size of 94.7 acres; fruit farms, 89.4; and vegetable farms, 62.1.

The per cent of all farms operated by "owners" is 44.8. The same class operates 64.5 per cent of florists' establishments; 54.5 per cent of the live stock farms; 44.8 per cent of the dairy farms; 41.2 per cent of the vegetable farms; and 26.7 per cent of the hay and grain farms. Cash tenants operate 30 per cent of the dairy farms, and 13.9 per cent of the vegetable farms, while of all farms they operate but 7.8 per cent.

The dairy farms have the greatest average value of farm property, and of all the larger groups of farms their gross income represents the smallest per cent of the capital invested. Fruit farms have incomes showing a larger per cent of returns on investments than any other numer-

ous class of farms. Their percentage is exceeded only by the small groups of farms of which the chief products were nursery stock, flowers and ornamental plants, and sorghum sirup.

FARMS CLASSIFIED BY REPORTED VALUE OF PRODUCTS NOT FED TO LIVE STOCK.

Tables 11 and 12 present data relating to farms classified by reported value of products not fed to live stock. Thirty-four farms, ranging in size from 3 to 500 acres, and having an average area of 54.2 acres, report no products. Of these farms, 22 were occupied, June 1, 1900, by tenants. The absence of crop reports for the 34 farms is due to a number of causes. Some of these farms were practically unoccupied in 1899, but were being cultivated at the time of the enumeration in 1900. Others had changed owners or tenants, and the farmers in charge, June 1, 1900, were unable to give definite information concerning the products of the preceding year. Most of the farms with incomes less than \$100 were only partially cultivated in 1899, or the enumerators failed to secure complete reports of their products.

TABLE 11.—NUMBER AND AREA OF FARMS, AND VALUE OF FARM PROPERTY, JUNE 1, 1900, CLASSIFIED BY REPORTED VALUE OF PRODUCTS, WITH PERCENTAGES.

	NUMBER OF FARMS.		ACRES IN I	FARMS.	VALUE OF FARM PROPERTY.	
VALUE OF PRODUCTS.	Total.	Per cent.	Total.	Per cent.	Total.	Per cent,
The State	9,687	100.0	1,066,228	100.0	\$40,697,654	100.0
Products, \$0	84 185 314 1, 697 2, 587 2, 597 2, 019 354	0.4 1.4 3.2 17.5 26.2 26.8 20.8 8.7	1, 848 6, 969 16, 323 99, 730 212, 459 300, 856 829, 968 98, 085	0. 2 0. 7 1. 5 9. 4 19. 9 28. 2 30. 9 9. 2	24, 260 194, 260 887, 490 2, 209, 470 5, 156, 780 10, 146, 884 16, 627, 580 6, 001, 930	0.1 0.5 0.8 5.4 12.7 24.9 40.9 14.7

TABLE 12.—AVERAGE VALUES OF FARM PROPERTY AND PRODUCTS, CLASSIFIED BY REPORTED VALUE OF PRODUCTS.

	AVI	erage v	ALUES PEI	FARM (	OF—			
•	Farm	Farm property, June 1, 1900.						
VALUE OF PRODUCTS.	Land and improve- ments (except build- ings),	Build- ings.	Imple- ments and machin- ery.	Live stock.	Products of 1899 not fed to live stock.	products not fed, to value of farm property.		
The State	\$2,454	\$1,101	\$222	\$424	\$754	17.9		
Products, \$0 Products, \$1 to \$49 Products, \$50 to \$99 Products, \$100 to \$249 Products, \$250 to \$499 Products, \$500 to \$999 Products, \$1,000 to \$2,499 Products, \$2,500 and over	440 1,082 647 721 1,098 2,198 4,833 11,192	170 272 299 382 579 1,065 2,165 3,608	85 64 45 63 119 221 445	69 71 84 186 242 428 798 1,460	27 76 177 362 704 1,507 8,389	1. 8 7. 1 13. 6 17. 8 18. 0 18. 3		

There is no great difference in the average sizes of the farms of the first 3 groups. They contain 54.2, 51.6, and 52 acres, respectively. The average area of farms with in-

comes varying from \$100 to \$249 is somewhat greater—58.8 acres. For the other 4 groups the average sizes are 83.7, 115.8, 163.4, and 277.1 acres, respectively.

In Table 13 is given, by counties, an exhibit of the most important facts relative to the number and area of farms, the values of farm property, and expenditures.

TABLE 13.—NUMBER AND AREA OF FARMS AND VALUES OF FARM PROPERTY, JUNE 1, 1900; VALUE OF PRODUCTS OF 1899 NOT FED TO LIVE STOCK; AND EXPENDITURES IN 1899 FOR LABOR AND FERTILIZERS, BY COUNTIES.

	number (	OF FARMS.	ACRES IN FARMS. VALUES OF FARM PROPERTY.				16XPI6NDI	TURES.			
COUNTIES.	Total.	With build- ings.	Total.	Im- proved.	Land and improve- ments (ex- cept build- ings).	Buildings.	Imple- ments and machin- ery.	Live stock,	Value of products not fed to live stock,	Labor.	Fertili- zers,
The State	9, 687	9, 545	1,066,228	754,010	\$23,768,820	\$10,667,220	\$2, 150, 560	\$4,111,054	\$7,800,857	\$1,075,960	\$589, 040
Kent Newcastle Sussex	2, 814 2, 088 4, 785	2,777 2,070 4,698	338, 205 244, 823 483, 200	244, 382 197, 102 312, 526	6, 628, 200 11, 088, 570 6, 052, 050	3, 128, 370 4, 785, 290 2, 753, 560	665, 030 840, 850 644, 680	1, 239, 509 1, 557, 124 1, 314, 421	2,437,578 2,666,574 2,196,705	353, 470 487, 470 235, 020	194, 190 154, 630 190, 220

#### NUMBER AND VALUE OF LIVE STOCK.

At the request of the various live stock associations of the country, a new classification of domestic animals was adopted for the census of 1900. Neat cattle are grouped by age in accordance with their present and prospective relations to the dairy industry and to the supply of meat products. Horses and mules are classified by age, and neat cattle and sheep by age and sex. The new classification permits very close comparison with the figures obtained at preceding decennial periods.

TABLE 14.—NUMBER AND VALUE OF DOMESTIC ANI-MALS, FOWLS, AND BEES, JUNE 1, 1900.

			ON FARMS.		
ANIMALS,	Age in years.	Number.	Value.	Average value.	Not on farms.
Calves Steers Steers Steers Steers Bulls Heifers Cows kept for milk Cows and heifers not kept for milk, Colts Horses Horses Mules Mules Mules Asses and burros Sheep (ewes) Sheep (rams and wethers) Swine Goats Turkeys Geese Ducks Bees (swarms of) Value of all live stock,	1 and under 2 2 and over All ages Under 1 1 and over 1 and over All ages All ages All ages	32, 591 1, 866 1, 590 1, 903 26, 229 107 289 4, 349 15 4, 801 6, 360 604	\$83, 940 15, 446 22, 919 45, 630 40, 518 91, 933 903, 972 46, 527 42, 110 84, 427 1, 641, 088 5, 450 17, 930 322, 021 18, 079 22, 899 2, 610 284, 472 251, 899 2, 610 284, 472 27, 475 20, 244 4, 111, 054	\$8. 97 14. 82 23. 63 84. 54 24. 50 17. 11 80. 50 24. 93 62. 57 62. 57 62. 04 74. 04 75. 0. 93 8. 77 8. 60 4. 82 5. 02 8. 63	Number. 64 10 11 40 2 52 1,054 7 28 30 6,644 4,130 62

 $<sup>^1\,\</sup>mathrm{The}$  number reported is of fowls over three months old. The value is for all, old and young.  $^2$  Including Guinea fowls.

The average value of nearly all classes of live stock is higher in Newcastle and lower in Sussex county than is shown in Table 14 for the state. These variations in value correspond in general with the variations in the average values of farm lands and farm property in the same counties.

No report was secured of the value of animals not on farms. The number of such animals was obtained, however, and is shown in the foregoing table. It is probable that animals of this class have a somewhat higher average value than those on farms, but, allowing the same average, the total value of live stock, exclusive of poultry and bees not on farms, is, in round numbers, \$4,600,000.

# DISTRIBUTION OF HORSES AND DAIRY COWS ON FARMS BY SPECIFIED CLASSES.

Table 15 presents for a few of the groups of farms shown in detail in Tables 5 to 12, inclusive, the number of farms reporting, the total number of horses and dairy cows, and the average number of those animals to a farm. In computing the averages presented, only farms which report the particular kind of stock under consideration are included.

TABLE 15.—DISTRIBUTION OF HORSES AND DAIRY COWS, BY SPECIFIED CLASSES OF FARMS, JUNE 1, 1900.

		HORSES.			DAIRY COWS.			
CLASSES.	Farms report- ing.	Number.	Average number per farm.	Farms report- ing.	Number.	Average number per farm,		
Total	9,088	29,722	3,3	7,689	82, 591	4.2		
White farmers	8,842	28, 274	8. 4	7,800	31,813	4.4		
Negro farmers	691	1, 448	2. 1	889	778	2.0		
Owners¹	4, 356	12, 434	2. 9	3,765	18,034	3.5		
Managers	112	536	4. 8	97	621	6.4		
Cash tenants	706	2, 295	8. 3	552	3,535	6.4		
Share tenants	8, 859	14, 457	8. 7	8,275	15,401	4.7		
Under 20 acres	724	1,077	1.5	391	630	1.6		
20 to 99 acres	3, 850	8,902	2.8	8,103	8,632	2.8		
100 to 174 acres	2, 806	9,981	3.5	2,583	11,294	4.4		
175 to 259 acres	1, 097	5,869	5.4	1,069	7,063	6.6		
260 acres and over	556	3,943	7.1	543	4,972	9.2		
Hay and grain Vegetable Fruit Live stock Dairy produce Miscellaneous	1, 958	10,068	5. 2	1,750	11, 421	6.5		
	625	1,408	2. 3	359	708	2,0		
	452	1,136	2. 5	324	702	2.2		
	2, 732	6,116	2. 2	2,188	5, 672	2.6		
	513	2,129	4. 2	538	5, 868	10.0		
	2, 758	8,865	3. 2	2,535	8, 720	3.4		

<sup>1</sup> Including "part owners" and "owners and tenants."

White farmers have an average of 3.4 horses and 4.4 dairy cows to a farm, while negro farmers have 2.1 horses and 2.0 dairy cows. The farms with managers and cash tenants have the largest average number of dairy cows

of any group classified by tenure, which is an important factor in giving to these farms the high average incomes shown in Table 6. The relatively large number of horses on farms with managers contributes to the same result.

Horses and cows increase in number with the increase in size of farms. The average number of horses is greater for hay and grain farms than for any others grouped by principal source of income. As might be expected the average number of dairy cows is greatest on dairy farms.

CHANGES IN THE LIVE-STOCK INDUSTRY IN FIFTY YEARS.

The following table gives the number of dairy cows, other neat cattle, horses, mules and asses, sheep, and swine, for each census year, beginning with 1850. In the figures for "other neat cattle," in 1900, the number of calves is included, although it is uncertain whether any calves were reported in preceding census reports under this designation.

TABLE 16.—NUMBER OF DAIRY COWS, OTHER NEAT CATTLE, HORSES, MULES AND ASSES, SHEEP, AND SWINE: 1850 TO 1900.

OENSUS YEAR.	Dairy cows.	Other neat cattle,	Horses.	Mules and asses.	Sheep.	Swine.
1900	82,591	21, 589	29, 722	4, 760	16, 964	46, 782
1890	82,574	19, 270	25, 656	4, 819	12, 265	44, 981
1880	27,284	26, 268	21, 983	8, 931	21, 967	48, 186
1870	24,082	25, 908	16, 770	3, 584	22, 714	39, 818
1860	22,595	35, 126	16, 562	2, 294	18, 857	47, 848
1850	19,248	33, 963	18, 852	791	27, 503	56, 261

<sup>1</sup> Lambs not included.

Dairy cows and horses have increased in number constantly since 1850. The number of mules and asses increased until 1890, and that of other animals has fluctuated from decade to decade with a general downward tendency. The increase in the number of dairy cows marks the growth of the dairy industry, while the increase in the number of horses and mules and asses denotes their substitution for working oxen, and also the greater use of improved farm machinery in the cultivation of the soil.

#### ANIMAL PRODUCTS.

The quantities and values of wool, dairy produce, and other animal products, including the value of fowls raised, and animals sold and slaughtered for food, are given in Table 17. The value of all such products is \$2,915,417, or 39.9 per cent of the farm income of 1899.

TABLE 17.—QUANTITIES AND VALUES OF ANIMAL PROD-UCTS, VALUE OF POULTRY RAISED, AND VALUES OF ANIMALS SOLD AND SHAUGHTERED ON FARMS IN 1899.

PRODUCTS,	Unit of measure or weight.	Quantity.	Value,
Wool Milk Cream Butter Cheese Eggs Poultry Honey Wax Animals sold Animals slaughtered	Fleeces Gallons Gallons Pounds Pounds Dozens  Pounds Pounds	7,021 12,681,268 14,717 1,629,949 104 3,571,870 101,410 1,960	\$6,618 992,807 488,401 596,891 10,536 306,264 424,400
Total value			2, 915, 417

#### DAIRY COWS AND PRODUCE.

That the dairy interests have been increasing with each decade is shown in Table 16 by the number of dairy cows enumerated. The changes in the last ten years are quite noteworthy. The milk produced in 1889 was 10,699,362 gallons, or 328.5 gallons per cow; in 1899, 12,681,268 gallons, or 389.1 gallons per cow. The total production of milk increased 18.5 per cent, and the average per cow 18.4 per cent. The total value of the dairy produce of the state was \$992,807. This represents 10.8 per cent of the value of all the products of farms, and 18.6 per cent of the gross farm income.

#### POULTRY AND EGGS.

In 1890 the census reported 900,212 chickens, 70,578 turkeys, 10,525 geese, and 50,046 ducks. By a comparison of these figures with those given in Table 14 it will be noted that there is an apparent decrease in the number of most domestic fowls. This must be due to the fact that in 1900 the enumerators were instructed to report only fowls three months old and over, while in 1890 no such limitation was made, and it is possible that more young fowls were included in the reports of 1890 than of 1900. This is rendered more probable by the difference in the total and average number of eggs reported. In 1889 there were 2,218,754 dozens, while in 1899 the number was 3,571,870 dozens. The value of the poultry raised in 1899 was \$596,391, and the value of eggs produced was \$488,401. Poultry and eggs together returned a larger sum than was derived from dairy products, hay, fruit, or vegetables, exclusive of potatoes and sweet potatoes; they were worth almost as much as the wheat crop, and about two-thirds as much as the corn crop.

#### crops of 1899.

TABLE 18.—ACRES, QUANTITIES, AND VALUES OF VEGETABLE PRODUCTS OF 1899.

PRODUCTS.	Acres.	Unit of measure.	Quantity.	Value.
Corn Wheat Onts Barley Rye Buckwheat Kafir corn Clover seed Hay and forage	192, 025 118, 740 5, 247 3 1, 103 1, 652 2 74, 800	Bushels Tons Pounds		\$1, 725, 452 1, 247, 055 43, 337 80 5, 831 10, 773 35 14, 290 989, 848
Broom corn Dry beans Dry pease Other vegetables Potatoes Sweet potatoes Onions Sorghum cane	100 518 23, 988 5, 755 2, 265 49	Pounds Bushels Bushels Bushels Bushels Bushels Tons	3, 660 1, 833 4, 650 414, 610 222, 165 8, 269 84	221 1, 822 5, 051 819, 051 221, 411 96, 566 7, 198
Sorghum sirup Small fruits Grapes. Orchard fruits Nuts Porest products Flowers and plants	10,618 1290 186,552	Centals.	8, 952 	3, 175 461, 621 2 31, 701 263, 127 690 250, 835 57, 013
Seeds	7 174 8		23	1, 861 17, 241 29 220 6, 275, 360

<sup>1</sup> Estimated from number of vines or trees. 2 Including wine, raisins, etc.

In 1899 the value of all crops was \$6,275,360, the value of the animal products, including the animals sold, and slaughtered for food, was \$2,915,417, and the total value of agricultural products was \$9,190,777. In this total are included products fed to live stock on the farms of the producers, amounting in value to \$1,889,920. Deducting this amount leaves \$7,300,857, the gross farm income, which is referred to in the text and tables of this bulletin under the general designation, "products not fed to live stock."

#### FRUITS AND VEGETABLES.

The changes in orchard fruits since 1890 may be seen in the following table:

TABLE 19.—ORCHARD TREES AND FRUITS: 1890 AND 1900.

FRUITS.	NUMBER (	OF TREES,	BUSHELS OF FRUIT.		
filuits.	1900.	1890.	1899,	1889.	
Apples	567, 618 82 14, 436 2, 441, 650 804, 814 49, 165	340, 648 139 9, 843 4, 521, 623 118, 574 8, 301	702, 920 28 8, 066 9, 750 156, 208 7, 316	109, 644 1, 061 457, 201 26, 029 419	

The number of peach trees in 1900 was 46 per cent less than in 1890, and the reported product in 1899 was only 2.1 per cent of that of ten years before. In the ten years since 1800 the number of apple trees increased 66.6 per cent; cherry trees, 46.7; pear trees, 283.0; plum and prune trees, 1,389.4. The yields of these fruits show still larger proportionate increases.

In 1889 the total value of garden products, including small fruits sold, was \$220,880. In 1899 the value of vegetables, other than potatoes, sweet potatoes, and onions, was \$819,051, and of small fruits, \$461,621, a total of \$1,280,672. Nearly three-fourths of the acreage of miscellaneous vegetables was devoted to tomatoes, and the receipts from their sale comprised over one-half the amount realized from all such vegetables. The number of farms reporting the culture of tomatoes as a business was 4,622, with an area of 15,922 acres and a yield of 2,307,894 bushels. The total acreage and value of tomatoes were exceeded only by those of the corn, wheat, and hay crops.

## CHANGES IN CROPS SINCE 1889.

Table 20 presents the acreage and production of the most important farm crops in 1889 and 1899.

TABLE 20.—ACREAGE AND PRODUCTION OF PRINCIPAL FARM CROPS: 1889 AND 1899.

	NUMBER (	F ACRES.	NUMBER OF BUSHELS.		
GROPS.	1899.	1889.	1899.	1889.	
Barley Buckwheat Corn Outs Ryo Wheat Hay and forage Potatoes Sweet potatoes	3 1, 652 192, 025 5, 247 1, 108 118, 740 74, 800 5, 755 2, 265	12 825 174,796 19,374 775 94,868 76,199 4,870 2,158	40 23, 980 4, 736, 580 131, 960 12, 880 1, 870, 570 128, 193 414, 610 222, 165	205 3,081 8,097,164 852,900 6,625 1,501,050 105,231 408,631 202,914	

1 Tons.

The area in corn increased in ten years 9.9 per cent, and there was an increase of 52.9 per cent in the number of bushels produced. The average yield per acre in 1889 was 17.7 bushels, and in 1899, 24.7 bushels. The wheat production was 24.6 per cent greater in 1899 than ten years before. The production of potatoes showed a gain of 2.7 per cent; sweet potatoes, 9.5 per cent; and hay and forage, 21.8 per cent. The average value per acre of all vegetables, including potatoes, was \$35.75, while that of wheat was \$10.50, and of corn, \$8.98.

CORN AND WHEAT ON FARMS OF SPECIFIED CLASSES.

Tables 21 and 22 present the acreage and production of corn and wheat on farms of some of the leading classes, grouped by race of farmer, tenure, and area.

TABLE 21.—ACREAGE AND PRODUCTION OF CORN ON FARMS OF SPECIFIED CLASSES, IN 1899.

	Num-	NUMBE ACE		NUMBER OF BUSHELS.		
GLASSES.	ber of farms report- ing.	Total.	Aver- age per farm.	Total.	Aver- age per acre.	
Total	9, 285	192,025	20.7	4,736,580	24.7	
White farmersNegro farmers	8,527 758	180, 970 11, 055	21.2 14.6	4,521,200 215,380	25.0 19.5	
Owners¹ Managers Cash tenants Share tenants	117	75, 174 2, 195 10, 081 104, 625	19. 2 18. 8 14. 7 25. 8	1,798,160 78,920 318,720 2,545,780	21.1 33.7 31.8 24.3	
Under 20 acres	2,880 $1,122$	3, 347 58, 592 68, 418 36, 975 24, 693	5.0 14,5 23.8 33.0 43.4	80,610 1,215,494 1,618,582 1,042,740 779,204	24.1 20.7 28.7 28.2 31.6	

1 Including "part owners" and "owners and tenants."

TABLE. 22.—ACREAGE AND PRODUCTION OF WHEAT ON FARMS OF SPECIFIED CLASSES, IN 1809.

ON PHILIP OF STEE					
	Num-	NUMBE		NUMBER OF BUSHELS.	
OLASSES.	ber of farms report- ing.	Total.	Aver- age per farm.	Total.	Average per acre.
Total	5, 620	118,740	21.1	1,870,570	15.8
White farmersNegro farmers	5,314 306	115, 161 3, 579	21.7 11.7	1, 825, 560 45, 010	15.9 12.6
Owners 1 Managers Cash tenants Share tenants	90 423	38,844 2,280 7,526 70,590	15. 0 25. 8 17. 8 27. 8	587,550 41,400 130,580 1,111,040	15.3 18.2 17.4 15.7
Under 20 acres	2,026 2,050 954	369 19, 239 40, 257 88, 767 25, 108	8.6 9.5 19.6 85.4 51.6	5, 450 264, 240 583, 510 564, 820 452, 550	15.0 13.7 14.5 16.7 18.0

1 Including "part owners" and "owners and tenants,"

Of the 9,687 farms in Delaware, 9,285, or 95.9 per cent produced corn, and 5,620, or 58.0 per cent, raised wheat. White farmers reported the largest average-sized tracts of both grains and produced the largest average yield per acre. The share tenants having, as has been pointed out, the largest farms on an average, also had the largest average acreage in both corn and wheat. The managers and eash tenant farmers reported the largest average yields per acre.

For all farms over 20 acres in area, the average yield of corn and wheat, per acre, increases from the group of smallest average area up to that of the largest average area. This variation is probably due, in large measure, to the improved methods of tillage that characterize the larger farms, and partly to the fact that many of the larger and more highly cultivated farms of the state and the fertile lands formerly devoted to peaches have been given over to corn and wheat culture, and produce unusually large yields of these cereals.

# CULTURE OF FLOWERS, AND THE USE OF GLASS IN AGRICULTURE.

There were 31 farms and florists' establishments in Delaware that reported the cultivation and sale of flowers and ornamental plants in 1899. The area devoted to their culture was 30 acres, and the value of the product sold was \$57,013. Of the total number, 21 made commercial floriculture their main business. The proprietors reported greenhouses with a glass surface of 349,320 square feet, and a capital invested in buildings, land, implements, and live stock, of \$182,045, of which \$92,150 represent the value of the buildings. Their sales of flowers and ornamental plants amounted to \$52,792, and the other products raised were worth \$8,175. They expended \$11,767 for labor and \$1,235 for fertilizers.

In addition to the 21 principal florists' establishments, 48 farms and market gardens made use of glass in the propagation of plants, flowers, or vegetables. The area of land under glass was 51,650 square feet, making, with the 261,990 square feet belonging to the florists' establishments, a total of 313,640 square feet.

## EXPENDITURES FOR LABOR AND FERTILIZERS.

The amount expended in 1899 for labor, including the value of board furnished, was \$1,075,960, an average of \$111.07 per farm. The expenditure for fertilizers the same year was \$539,040, an increase of 17.1 per cent over the amount expended ten years before.

The great relative importance of fertilizers in the agriculture of Delaware is strikingly shown by the following facts: In 1889 an average expenditure per farm for fertilizers in the North Atlantic States was \$17.38; in the South Atlantic States, \$25.03; while in Delaware it was \$49.08, or nearly twice that of the South Atlantic States, and nearly three times that of the North Atlantic States; but high, relatively, as was this average in Delaware, in 1889, it has increased in the last ten years, \$6.57, and, in 1899, was \$55.65 per farm.

# CENSUS BULLETIN.

No. 101.

WASHINGTON, D. C.

October 5, 1901.

## MANUFACTURES.

# FLORIDA.

Hon. WILLIAM R. MERRIAM,

Director of the Census.

Sir: I transmit herewith, for publication in bulletin form, the statistics of manufacturing and mechanical industries for the state of Florida for the census year 1900, taken in accordance with the provisions of section 7 of the act of March 3, 1899. This section requires that "The schedules of inquiries relating to the products of manufacturing and mechanical establishments shall embrace the name and location of each establishment; character of organization, whether individual, cooperative, or other form; date of commencement of operations; character of business or kind of goods manufactured; amount of capital invested; number of proprietors, firm members, copartners, or officers, and the amount of their salaries; number of employees, and the amount of their wages; quantity and cost of materials used in manufactures; amount of miscellaneous expenses; quantity and value of products; time in operation during the census year; character and quantity of power used; and character and number of machines employed."

In each of the above particulars the requirements of the law have been observed, but certain of the data thus elicited are reserved for publication in the final volumes.

These statistics were gathered by enumerators, except for the cities of Jacksonville, Key West, and Tampa, in which cities the collection of manufacturing statistics was committed to special agents. Wherever the expression "urban manufactures" is used in this bulletin, reference is made to the statistics of these three cities. The presentation of the manufacturing statistics of cities by industries at the present census is confined to cities having a population of 20,000 or over, and for this reason detailed statistics are presented only for the city of Jacksonville.

The statistics of the state are presented in 8 tables, Table 1 showing the figures at the 6 censuses from and including 1850, and covering a half century; Table 2 showing all the industries of the state divided between the hand trades and the manufactures proper, and also the statistics of educational institutions and establishments with a product of less than \$500, which two latter classes were not reported at previous censuses; Table 3 showing the statistics of the 7 leading industries of the state for 1890 and 1900; Table 4'showing the urban manufactures of the state in comparison with the totals for the entire state and the state outside of the cities withdrawn from the enumerators; Table 5 showing the statistics for the state by counties; Table 6 showing the statistics for the state by specified industries; Table 7 showing the statistics for the city of Jacksonville by specified industries; and Table 8 showing the totals for all industries in the cities of Key West and Tampa.

In drafting the schedules of inquiry for the census of 1900, pains were taken to preserve the basis of comparison with prior censuses. Comparison may be made safely with respect to all the items of inquiry except those relating to capital, salaried officials, clerks, etc., and their salaries, the average number of employees, and the total amount of wages paid. Live capital, that is, cash on hand, bills receivable, unsettled ledger accounts, raw materials, stock in process of manufacture, finished products on hand, and other sundries, were included as a separate item of capital at the censuses of 1890 and 1900. No definite attempt was made, prior to the census of 1890, to secure a return of live capital invested.

Changes were made in the inquiries relating to employees and wages in order to eliminate defects found to exist on the form of inquiry adopted in 1890. At the census of 1890 the average number of persons employed

during the entire year was called for, and also the average number employed at stated weekly rates of pay, and the average number was computed for the actual time the establishments were reported as being in operation. At the census of 1900 the greatest and least numbers of employees were reported, and also the average number employed during each month of the year. The average number of wage-earners (men, women, and children) employed during the entire year was ascertained by using 12, the number of calendar months, as a divisor into the total of the average numbers reported for each month. This difference in the method of ascertaining the average number of wage-earners during the entire year may have resulted in a variation in the number, and should be considered in making comparisons.

At the census of 1890 the number and salaries of proprietors and firm members actively engaged in the business or in supervision were reported, combined with clerks and other officials. In cases where proprietors and firm members were reported without salaries, the amount that would ordinarily be paid for similar services was estimated. At the census of 1900 only the number of proprietors and firm members actively engaged in the industry or in supervision was ascertained, and no salaries were reported for this class. It is therefore impossible to compare the number and salaries of salaried officials of any character for the two censuses.

Furthermore, the schedules for 1890 included in the wage-earning class, overseers, foremen, and superintendents (not general superintendents or managers), while the census of 1900 separates from the wage-earning class such salaried employees as general superintendents, clerks, and salesmen. It is possible and probable that this change in the form of the question has resulted in eliminating from the wage-earners, as reported by the present census, many high-salaried employees included in that group for the census of 1890.

The reports show a capital of \$34,473,997 invested in manufactures and mechanical industries in the 2,115 establishments of the state. This sum represents the value of land, buildings, machinery, tools, and implements, and the live capital utilized, but does not include the value of rented property or the capital stock of the manufacturing corporations of the state. The value of the products is returned at \$38,189,894, to produce which involved an outlay of \$1,354,211 for salaries of officials, clerks, etc.; \$11,359,367

for wages; \$2,411,539 for miscellaneous expenses, including rent, taxes, etc.; and \$15,786,526 for materials used, mill supplies, freight, and fuel. It is not to be assumed, however, that the difference between the aggregate of these sums and the value of the products is, in any sense, indicative of the profits in the manufacture of the products during the census year. The census schedule takes no cognizance of the cost of selling manufactured articles, or of interest on capital invested, or of the mercantile losses incurred in the business, or of depreciation in plant. The value of the product given is the value as obtained or fixed at the shop or factory. This statement is necessary in order to avoid erroneous conclusions from the figures presented.

The value of products for the state, \$38,189,894, is the gross value, and not the net or true value. The difference between these two should be carefully noted. The gross value is found by adding the values of products in the separate establishments. But the finished product of one establishment is often the raw material for another. In such cases the value of the former reappears in the latter, and thus the original cost of certain materials may be included several times in the gross value. The net or true value is found by subtracting from the gross value the value of all materials purchased in a partly manufactured form. In this way the duplications in the gross value are eliminated.

At the census of 1890 the schedule was so framed that it was impossible to find the net or true value. In the present census the schedule asked for the value of the materials in two classes, those purchased in the crude state and those purchased in the partly manufactured form. From the answers to these questions the net or true value of products may be computed. Thus, for Florida, the gross value of products for 1900 was \$38,189,894. The value of materials purchased in partly manufactured form was \$8,954,809. The difference between them, \$29,235,085, is the net or true value of products, and represents the increase in the value of raw materials resulting from the various processes of manufacture.

Very respectfully,

Chief Statistician for Manufactures.

# FLORIDA.

Table 1 shows the manufacturing and mechanical industries of the state of Florida as returned at the censuses of 1850 to 1900, inclusive, with the percentages of increase for each decade. This table also presents the average number of wage-earners employed by manufac-

turing establishments, in comparison with the total population of the state, and the value of the land and buildings owned and reported by manufacturers as capital, in comparison with the assessed value of all real estate and improvements.

TABLE 1.—COMPARATIVE SUMMARY, 1850 TO 1900, WITH PER CENT OF INCREASE FOR EACH DECADE.

		DATE OF	densus.			Р	ER CEN	T OF I	oreasi	ā.
1900	1890	1880	1870	1860	1850	1890 to 1900	1880 to 1890	1870 to 1880	1860 to 1870	1850 to 1860
1 \$34,478,997	\$05 \$11,110,304 2808	\$3,210,680	\$1,679,980 (3)	\$1,874,125		137.4	89.0 246.0	185.4 91.1	256.2 110.4	79.6 242.6
\$1,354,211 87,094 \$11,859,367 85,052	18, 119 \$5, 918, 614 11, 539	5,504 \$1,270,875 4,564	\$989,592 2,670	\$619,840 2,297	\$199, 452 876	182, 8 91, 9 203, 8	138.4 865.7 152.8	28.4	59.7	147.6 210.8 162.2
\$10, 858, 319 1, 668 \$455, 906	1, 312 \$424, 555 268	(8) 558 (8) 382	(8) 20 (8) 59	( <sup>3</sup> ) 157	( <sup>8</sup> ) 115	27, 1 7, 4 39, 6	135.1 129.8			86.5
\$2,411,539 \$15,786,526		\$3,040,119	<b>\$2,</b> 330, 873	(4) \$874,506	(4) \$220, 611	113. 2 96. 8	168.9	30.4	1	296.4
	891, 422	269, 493	187,748 2,749	140, 424 2, 454	87, 445 991	35. 0 182. 8	45, 2 138, 4	43.5 100.2	33.7 12.0	60, 6 147, 6
5 \$79, 688, 902 \$14, 674, 589	\$60,596,574 \$3,514,648	\$18, 885, 151 (7)	\$20, 197, 691 (7)	\$21,722,810 (7)	\$7,924,588 (7)	31.5 317.5	220, 9	16.5	17.0	174.1
	\$34, 478, 997  1, 918 \$1, 854, 211 \$1, 854, 211 \$1, 859, 367 \$11, 859, 367 \$10, 858, 319 \$45, 142 \$2, 411, 539 \$15, 786, 526 \$38, 189, 894 \$28, 542 \$37, 094 \$37, 094 \$579, 688, 902	2, 115	1900 1890 1880  - \$34, 478, 997 \$11, 110, 304 \$3, 210, 680 \$1, 354, 211 \$2, 594, 454 \$3, 50, 502 \$11, 539 \$4, 564 \$3, 210, 870, 870 \$40, 870, 870, 870, 870, 870, 870, 870, 87	2,115 - \$34,478,997 1,918 - \$1,854,211 - \$11,859,367 - \$11,859,367 - \$10,688 - \$1,854,211 - \$11,859,367 - \$10,688 - \$1,854,211 - \$11,859,367 - \$10,688 - \$1,854,255 - \$45,142 - \$45,142 - \$2,411,539 - \$11,639 - \$13,109 - \$14,664 - \$1,668 - \$1,812 - \$45,142 - \$31,075 - \$1,189 - \$45,142 - \$31,075 - \$1,189 - \$1,	1900 1890 1880 1870 1860  - \$34, 478, 997	1900 1890 1880 1870 1860 1850  - \$34, 478, 997	1900 1890 1880 1870 1860 1850 1890 1	1900 1890 1880 1870 1860 1850 1890 1890 1890 1890 1890 1890 1890 189	1900 1890 1880 1870 1860 1850 1850 1890 1880 1870 1860 1850 1 1890 1 1880 1870 1890 1880 1890 1890 1890 1890 1890 189	1900 1890 1880 1870 1860 1850 1850 1890 1880 1870 1860 1850 1870 1890 1890 1870 1870 1870 1890 1890 1890 1890 1870 1870 1890 1890 1890 1890 1890 1890 1890 189

<sup>&</sup>lt;sup>1</sup> Decrease.
<sup>2</sup> Includes proprietors and firm members with their salaries; number only eported in 1900, (see Table 5).
<sup>8</sup> Not reported separately.
<sup>4</sup> Not reported.

Although the most important industries of Florida are those directly dependent upon the agricultural and mineral resources of the state, manufacturing and the mechanical industries have had a steady and significant growth during the last half century. The average number of wageearners employed in the establishments engaged in these industries constituted 7 per cent of the population of the state in 1900 as compared with 1.1 per cent in 1850. The apparent decrease in the number of establishments reported between 1870 and 1880 is due partly to the inclusion in 1870 of sugar and molasses manufactured on the plantation—a branch of the sugar manufacture excluded in As given for the year 1900, in the annual report of the comptroller of the state of Florida.
 Does not include the value of rented property.

7 Figures not accessible.

1880-and partly to the imperfect enumeration of the hand trades in 1870 and 1880. During the last decade the total value of the manufactures of the state more than doubled, while the number of wage-earners employed increased 182.8 per cent.

Table 2 divides the industries of the state between the hand trades and the manufactures proper. This table also gives the statistics for educational institutions and establishments with a product of less than \$500; these were not reported at previous censuses, and therefore are omitted from the other tables, and their use confined to Table 2.

TABLE 2.—SUMMARY FOR ALL ESTABLISHMENTS.

	Num-		Propri-	WAGE	EARNERS.			COST OF MAT	ERIALS USED.		Value of products.
· OLASSES.	ber of estab- lish- ments.	Capital.	etors and firm mem- bers.	Aver- age num- ber.	Total wages.	Miscella- neous expenses.	Total.	Purchased in raw state.	Purchased in partially manufac- tured form,	Fuel, freight, etc.	including custom work and repairing.
Total	2,782	\$84,679,691	8,211	37,588	\$11,871,589	\$2,424,448	\$15, 886, 215	\$6, 892, 688	\$9,004,240	\$439, 287	\$38, 826, 147
Hand trades 1Educational institutions	443	656, 949 575	497	992	433,456	75, 296	859, 362 404	4,494	826, 912 356	27, 956 48	1, 809, 525 795
	615 1,672	205, 119 33, 817, 048	632 2,082	494 86, 102	12, 222 10, 925, 911	12, 909 2, 886, 248	49, 285 14, 927, 164	6, 888, 194	49,075 8,127,897	210 411,078	135, 458 36, 380, 869

<sup>1</sup> Includes bicycle and tricycle repairing, 54; blacksmithing and wheelwrighting, 95; boots and shoes, custom work and repairing, 49; clothing, men's, custom work and repairing, 49; clothing, women's, dressmaking, 15; dyeing and cleaning, 4; furniture, cabinetmaking, repairing, and upholstering, 10; lock and gun smithing, 4; masonry, brick and stone, 8; millinery, custom work, 41; painting, house, sign, etc., 7; plumbing, and gas and steam fitting, 26; sewing machine repairing, 2; taxidermy, 1; watch, clock, and jewelry repairing, 46.

In addition to the 2,732 active establishments in the state during the census year, with a capital of \$34,679,691, shown in Table 2, there were 29 idle establishments, with a capital of \$524,379. One of these establishments, with a capital of \$100,000, was reported for the manufacture of fertilizer; 12, with a combined capital of \$269,330 for the manufacture of lumber and timber products; 1, with a capital of \$40,000, for the manufacture of paper; and 1, with a capital of \$85,000, for the manufacture of starch. The remaining idle capital, amounting to \$30,049,

was invested in comparatively small establishments reported for various industries.

The 1,058 shops designated as hand trades and establishments with a product of less than \$500, embrace more than a third of the number reported for the entire state, while the capital invested, wages paid, and the value of products form but 2.5, 3.9, and 5.1 per cent of the totals for these items respectively.

Table 3 presents the statistics for the 7 leading industries of the state for 1900 and 1890.

TABLE 3.—COMPARATIVE SUMMARY OF SEVEN LEADING INDUSTRIES.

	T						<del></del>	
·	Year.	Num- ber of	(Jamitu)	WAGE	-EARNERS.	Miscella-	Cost of mate-	Value of products, in-
INDUSTRIES,	Year.	estab- lish- ments.	Capital.	Average number.	Total wages.	neous expenses.	rials used.	cluding cus- tom work and repairing.
Total for selected industries for state	1900	1, 104	\$29, 016, 399	38, 101	\$9, 920, 650	\$2,100,329	\$13, 074, 984	\$32, 059, 830
	1890	431	8, 010, 430	10, 960	5, 142, 613	964,560	6, 448, 255	14, 905, 966
Increase, 1890 to 1900Per cent of increase		673 156.1	21,005,969 262.2	22, 141 202, 0	4,778,037 92.9	1,135,769 117.7	6,626,729 102,8	17, 153, 864 115. 1
Per cent of total of all industries in state	1900	52. 2	84. 2	89.2	87.3	87.1	82. 8	83.9
	1890	53. 5	72. 1	88.5	86.9	85.3	80. 4	81.8
Cars and general shop construction and repairs by steam railroad companies.	1900	13	414, 390	958	486, 488	19, 224	579, 870	1, 112, 245
	1890	10	158, 960	280	144, 997	1, 800	201, 514	854, 048
Fertilizers	1900 1890	7 3	738, 369 14, 705	117 23	39,961 4,305	34,030 1,059	830, 649 74, 075	555,394 86,137
Lumber and timber products	1900	416	14, 937, 693	7,081	2,197,875	486,706	5,725,887	10, 848, 403
	1890	215	5, 438, 866	4,868	1,289,276	274,213	2,745,016	5, 514, 879
Printing and publishing	1900	100	538, 743	406	179,758	39, 299	155, 317	603,410
	1890	86	435, 855	468	204,719	76, 002	122, 122	567,808
Shipbuilding	1900	15	149, 159	141	73,509	7, 185	111, 111	254, 991
	1890	16	93, 156	69	29,881	2, 083	21, 702	68, 020
Tar and turpentine	1900	425	6, 893, 188	17, 937	<b>3,725,529</b>	249, 669	1,871,938	7,794,101
	1890	15	182, 992	484	93,269	5, 520	45,865	191,859
Tobacco, cigars, and cigarettes	1900	128	5,349,907	6,461	8,217,530	1,264,216	4,800,212	10, 891, 286
	1890	86	1,686,896	5,273	8,376,166	603,883	8,287,961	8, 123, 220
	£ .		,	11	1	li .	,	

The most valuable natural resource of Florida is its forests, estimated to cover 25,000,000 acres,¹ and composed largely of pitch pine, from which turpentine is produced, and live oak, used largely for shipbuilding. The value of the products of the industries dependent upon the forests of the state—lumber and timber products, including tar and turpentine, and shipbuilding—amounted to \$18,897,495, or 49.5 per cent, of the total value of the manufactured products in 1900. There were 871,209,000 feet of lumber, board measure, exclusive of custom sawing, cut in the sawmills of the state during the year, valued at \$8,452,792. The total value of the product in 1900, including certain planing mill operations carried on in connection with the sawmills, and including the amount received for custom work, was \$10,848,403 as compared

The manufacture of tar and turpentine is practically all a growth of the last decade, the product in 1890 being valued at but \$191,859 as compared with \$7,794,101 in 1900. This product consisted chiefly of turpentine, 292,617 barrels, valued at \$5,760,631, and rosin, 934,011 barrels, valued at \$1,980,359. The building of ships, favored by the supply of suitable lumber, gave employment to 141 wage-earners in 1900, and had a product valued at \$254,991. This latter is over three times the value of the product reported for 1890.

with \$5,514,879 in 1890—an increase of 96.7 per cent. The average number of wage-earners engaged in the industry increased from 4,363 in 1890 to 7,081 in 1900, or 62.8 per cent. The industry is carried on chiefly in the northwestern part of the state, and the mills of this region use large quantities of timber cut in the forests of Georgia.

<sup>&#</sup>x27;King's Handbook of the United States, by M. F. Sweetser, page 171.

The tobacco manufacture in Florida is largely a result of Cuban immigration. Most of the manufacturers use Havana tobacco entirely, the imports of tobacco leaf into the port of Tampa alone exceeding those of any other port except New York in the year 1899-1900, while the imports into all the ports of the state constituted over a tenth of the total imports of tobacco leaf into the country. Florida tobacco is also used in considerable quantities, the Cuban "filler leaf" grown in Florida commanding the highest price of any domestic filler leaf,2 while an exhibit at the Paris Exposition in 1900 of the so-called Sumatra "wrapper leaf" grown in Florida was rated by the jury higher than that grown in Sumatra itself.3 The tobacco manufacture shows an average of 6,461 wageearners employed in 1900 as compared with 5,273 employed in 1890, and a product valued at \$10,891,286 in 1900 as compared with \$8,123,220 in 1890.

Of the 3 remaining industries included in Table 3, the manufacture of fertilizers shows the largest increase since the year 1890. The industry has developed very largely during the last decade, giving employment to 117 wage-

<sup>2</sup> Yearbook of the Department of Agriculture, 1899, page 438.

earners in 1900 as compared with 23 in 1890, and reporting a product valued at \$555,394 in 1900 as compared with \$86,137 in 1890. Rich veins of phosphate rock were discovered in the state in 1888, and a production began, which, in 1899, had become nearly one-half of the production of the country. Over 444,000 long tons of this valuable rock were exported from Florida during 1899, largely to foreign ports, but increasing quantities are being retained in the state to be manufactured into commercial fertilizers. Car construction and repairs by steam railroad companies gave employment to 958 wage-earners in 1900 and 280 in 1890, and had a product valued at \$1,112,245 in 1900 and \$354,043 in 1890. Printing and publishing gave employment to 406 wage-earners in 1900 and 468 in 1890, and had a product valued at \$603,410 in 1900 and \$567,808 in 1890.

Table 4 presents the totals for the manufacturing industries of Jacksonville, Key West, and Tampa, and places them in comparison with the totals for the entire state and the state exclusive of these cities.

Ebid., 1900, page 162.
The Production of Phosphate Rock in 1899, pp. 6, 8, and
(Extract from the Annual Report of the Geological Survey, 1899-1900, Part VI.)

TABLE 4.—URBAN MANUFACTURES.

	Num- ber of		Propri- etors	WAGE	-EARNERS.	Miscella-		Value of products, in-
	estab- lish- ments.	Capital.	and firm mem- bers.	Average number.	Total wages.	neous expenses.	Cost of ma- terials used.	cluding cus- tom work and repairing.
Total for state	2,115	\$34, 473, 997	2,579	87,094	\$11,359,367	\$2,411,539	\$15,786,526	\$38, 189, 894
Total for urban manufactures	416	7, 843, 504	479	7,680	8, 819, 833	1,279,086	5, 945, 279	18, 197, 557
Jacksonville Key West Tampa	195 92 129	2,068,663 1,839,194 3,985,647	208 110 161	1,602 1,969 4,109	645, 921 1, 164, 835 2, 009, 077	158, 295 534, 388 591, 403	1,007,924 1,895,072 8,542,283	2, 312, 209 3, 403, 607 7, 481, 741
Total for state, exclusive of urban manufactures	1,699	26, 630, 493	2,100	29, 414	7, 539, 534	1, 132, 453	9, 841, 247	24, 992, 887
Per cent of urban manufactures to total for state	19.7	22.8	18.6	20.7	88.6	53.0	87.7	34.6

Of the 2,115 establishments in the state, 416, or 19.7 per cent, are located in the 8 cities. The capital reported for these establishments is 22.8 per cent of that for the entire state. They furnish employment to 20.7 per cent of the total number of wage-earners, pay 33.6 per cent of the total amount for wages, and their products form 34.6 per cent of the value of the total for the state.

Table 5 shows the totals for the state by counties.

Table 6 shows the totals for the state by specified industries.

Table 7 shows the totals for the city of Jacksonville by industries.

Table 8 shows the totals for the cities of Key West and Tampa.

<sup>&</sup>lt;sup>1</sup>Annual Report of the Treasury Department on Commerce and Navigation, 1900, Vol. 1, page 516.

					OAPITAL.					RIED OF- S, CLERKS, ETG.	OF WA	GE NUMBER GE-EARNERS OTAL WAGES.
	COUNTIES AND MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish- ments.		- 1		Machinery, tools,	Cash and	Proprietors and firm mem- bers.	Num-	. 1		Total.
*			Total.	Land.	Buildings.	and imple- ments.	sundries.	pers.	ber.	Salaries.	Aver- age num- ber.	Wages.
1	The State	'	\$34,478,997	\$11,683,046	\$2,991,543	\$7,428,805	\$12, 375, 603	2,579	1,918	\$1,354,211	87,094	\$11,359,367
23456	Alachua	88	985, 045	326, 911	98, 027	257, 627	302, 480	109	74	33, 818	1,310	350, 830
	Baker	15	294, 340	192, 520	9, 650	82, 070	10, 100	16	17	9, 390	376	78, 063
	Bradford	43	221, 851	67, 988	20, 362	64, 967	68, 534	55	29	10, 730	609	144, 073
	Brevard	17	124, 209	5, 500	22, 050	67, 357	29, 302	19	8	4, 480	94	24, 202
	Calhoun	12	296, 645	148, 719	20, 028	17, 271	110, 627	22	27	10, 100	649	125, 513
7	Citrus — Clay — Columbia — Columb	21	421, 794	194, 039	19, 395	57, 178	151, 182	23	45	20, 699	704	171, 220
8		22	223, 438	81, 090	14, 907	53, 188	74, 253	33	17	8, 070	480	103, 682
9		66	1, 150, 125	523, 964	89, 543	339, 186	197, 432	66	44	28, 000	958	214, 593
10		34	78, 445	5, 935	8, 100	46, 650	17, 760	35	5	4, 380	71	33, 045
11		21	253, 649	180, 850	14, 410	83, 014	25, 375	28	8	5, 110	200	61, 175
12	Duval Escambia Franklin Gadsden Hamilton	215	3, 367, 934	1,006,768	402, 627	845, 100	1, 113, 444	280	158	133, 654	2, 314	819, 520
13		110	4, 812, 866	2,495,688	256, 276	1, 038, 179	1, 027, 728	115	89	84, 899	1, 373	526, 186
14		16	973, 403	164,540	98, 598	227, 962	482, 308	9	41	39, 077	555	170, 310
15		89	288, 099	55,860	45, 047	109, 423	77, 769	45	22	11, 460	464	86, 569
16		47	618, 597	303,131	26, 040	174, 870	114, 556	67	44	30, 245	900	220, 802
17 18 19 20 21	Hernando	50	425, 105 5, 019, 609 186, 678 301, 628 89, 887	268, 178 889, 395 71, 823 129, 486 83, 862	25, 979 630, 769 17, 385 24, 060 9, 598	51, 020 605, 166 30, 885 72, 411 29, 522	79, 933 8, 394, 279 66, 580 75, 671 16, 905	45 259 37 68 56	44 271 22 43 8	20, 790 326, 623 8, 870 15, 684 2, 455	792 5,658 571 1,007 243	182, 230 2, 537, 961 117, 042 206, 135 47, 723
22	LafayetteLake	18	109, 696	52, 874	13, 976	16, 720	26, 126	19	18	6,600	454	80, 150
23		49	394, 618	178, 845	31, 540	78, 995	105, 238	65	43	20,964	729	175, 540
24		6	11, 070	560	1, 400	5, 750	3, 360	5	1	600	19	5, 440
25		53	439, 063	148, 518	42, 622	149, 082	98, 841	61	48	25,415	1,129	256, 597
26		88	983, 713	591, 399	51, 892	153, 868	136, 554	54	74	31,911	1,054	244, 724
27	Liberty Madison Manatee Marion Monroe	9	75, 221	47, 721	8, 420	11, 060	8,020	11	8	2, 630	220	42,150
28		44	859, 942	112, 958	102, 316	104, 525	40,143	51	27	16, 255	463	108,512
29		7	20, 655	9, 300	1, 700	5, 695	3,960	8	1	500	34	9,600
30		103	1, 451, 802	695, 234	96, 860	339, 945	819,263	142	108	57, 671	1,728	466,889
31		93	1, 889, 444	33, 850	46, 800	37, 881	1,720,913	111	61	85, 319	1,969	1,164,835
82	Nassat	85	629, 775	194, 050	57,580	201, 730	176, 465	42	24	17, 151	904	309, 782
33	Orange	60	756, 212	188, 289	81,668	279, 731	206, 524	61	51	82, 920	675	202, 085
34	Osceola	11	88, 755	16, 700	1,310	7, 995	12, 750	15	1	500	26	6, 841
35	Pasco	45	783, 619	446, 496	41,308	118, 211	127, 609	68	46	19, 230	1,132	240, 335
36	Polk	29	548, 886	250, 592	47,100	154, 150	97, 044	42	26	10, 480	552	118, 294
37 38 39 40 41	Putnam St. John Santa Rosa Sumter Suwanee	19 26	1, 085, 778 814, 121 1, 346, 775 555, 838 291, 022	203, 010 224, 930 611, 916 283, 610 87, 538	83, 562 68, 969 110, 365 21, 870 26, 757	287, 246 285, 128 266, 532 107, 778 119, 105	461, 955 235, 094 357, 962 192, 575 57, 622	99 8 <b>3</b> 55 24 35	57 50 42 26 22	47, 885 26, 140 82, 545 14, 425 12, 800	920 1,055 687 456 744	252, 400 282, 768 209, 599 115, 492 187, 174
42	TaylorVolusiaWakullaWakullaWaltonWashington	9	72, 551	42, 499	6, 645	5, 492	17, 915	14	9	2, 954	85	16, 600
48		51	890, 364	120, 457	32, 627	188, 120	99, 160	66	29	14, 195	519	114, 215
44		28	291, 610	116, 877	34, 087	85, 985	54, 661	24	37	16, 570	649	186, 427
45		34	894, 154	136, 297	48, 977	61, 738	147, 142	41	41	21, 488	735	186, 252
46		34	806, 481	342, 294	78, 401	153, 297	232, 489	46	52	29, 634	898	206, 342

# TABLE 6.—MANUFACTURES BY

1	All industries	2, 115	\$84, 478, 997	\$11,683,046	\$2,991,543	\$7,423,805	\$12, 375, 603	2, 579	1,918	\$1, 354, 211	37,094	\$11,859,867
2 8 4 5 6	Artificial feathers and flowers	4 8 54 95 43	6, 562 12, 376 69, 794 57, 992 16, 188	500 500 6,350 8,606 1,200	350 40 7,650 7,758 300	362 4,711 16,100 19,673 4,308	5,850 7,125 89,694 21,955 10,875	7 2 69 104 48	4 3 2	1,800 1,680 1,110	52 25 52 77 21	12, 901 6, 471 17, 756 27, 881 8, 468
7 8 9 10 11	Boxes, cigar Boxes, wooden packing Bread and other bakery products. Brick and tile Carpentering	3 3 89 17 38	40, 685 51, 034 101, 869 195, 885 152, 815	8,000 4,600 18,900 62,250 9,495	5,000 8,694 25,150 46,400 10,875	8,000 15,964 24,065 44,575 18,600	24, 685 21, 776 83, 754 42, 660 113, 845	2 43 19 47	8 3 6 11 8	4,534 2,000 1,950 9,550 4,680	123 45 153 258 317	37, 680 10, 820 48, 893 66, 449 148, 740
12 13	Carriages and wagons Cars and general shop construction and repairs by steam railroad com- pantes.	47 18	142, 522 414, 890	24,075 35,880	29, 040 79, 025	22, 545 127, 099	66, 862 172, 386	57	3 83	2,100 26,663	143 958	59, 384 486, 488
14	Clothing, men's, custom work and repairing.	49	89, 596	3, 825	7, 250	13, 870	64, 651	59			104	39,730
15 16	Clothing, women's, dressmaking	15 8	12,064 16,100	1,600	2,900	1,669 5,950	5, 895 10, 150	15 10	3	2,100	40 19	9, 247 7, 418
17 18 19 20 21	Cooperage Cotton, ginning Dyeing and cleaning Electrical construction and repairs Fertilizers	12 82 4 3 7	71, 715 141, 600 1, 723 20, 550 783, 869	2,110 6,676 25 92,164	3, 100 28, 760 175	8,590 100,805 1,060 2,150 109,748	62, 915 5, 359 463 18, 400 896, 272	11 98 6 3 4	4 8 3 29	3,550 1,512 2,500 26,731	57 170 6 10 117	20, 692 88, 730 2, 115 6, 702 89, 961

,	AVERAGE NU	MBER O	F WAGE-EA ES-Continu	RNERS .	AND		MISCELLA	NEOUS EX	PENSES,		COST O	F MATERIALS	S USED.		
Men,	16 years and over.	Wome	n, 16 years d over.	Childr 16	en, under years.	•		Taxes,	Rent of			Principal materials,	Fuel	Value of products, including custom	
Average number.	Wages.	Aver- age num- ber.	Wages.	Average num- ber.	Wages.	Total.	Rent of works.	not in- cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	including mill supplies and freight.	and rent of power and heat.	work and repairing.	
85,052	\$10, 858, 819	1,668	<b>\$</b> 455, 906	874	\$45,142	\$2,411,539	\$121,632	\$194, 699	\$1,989,193	\$106,015	\$15,786,526	\$15,562,241	\$224, 285	\$38,189,894	1
1,802 376 601 90 649	349, 425 78, 063 142, 698 23, 358 125, 513	1 5 4	745 844	7 3	1, 290 630	21, 175 5, 649 6, 132 8, 989 60, 846	1, 245 173 383 15	4, 641 2, 229 2, 058 351 2, 321	15, 289 2, 920 3, 901 3, 305 3, 510	500 55,000	485,735 104,241 129,219 45,268 56,018	471,804 103,781 126,820 89,897 53,998	13, 931 510 2, 899 5, 371 2, 020	1,124,983 269,205 422,819 105,078 320,210	2 3 4 5 6
668 477 945 68 199	165, 592 103, 300 212, 745 82, 577 60, 975	13 2 6 2 1	2, 678 307 1, 255 898 200	28 1 7 1	2, 950 75 598 70	4, 370 8, 665 44, 716 7, 600 8, 960	72 591 1,835 2,634 219	2, 649 1, 872 5, 477 159 1, 552	1,649 6,202 36,804 2,607 2,189	1,100 2,200	105, 403 136, 235 353, 004 54, 839 72, 456	104,976 135,955 350,427 50,921 70,520	427 280 2,577 3,918 1,986	393, 648 391, 415 882, 778 136, 443 197, 022	7 8 9 10 11
2, 185 1, 807 503 418 886	791, 366 512, 617 161, 544 79, 411 218, 592	97 26 18 43	23, 854 7, 358 4, 300 6, 900	82 40 34 8 14	4,300 *6,211 4,466 258 2,210	215, 901 131, 941 62, 754 8, 909 35, 108	41, 589 8, 549 1, 795 646 801	17, 851 21, 630 10, 906 1, 121 8, 500	155, 980 101, 188 49, 253 7, 127 28, 307	481 624 800 15 3,000	1,219,590 1,835,581 511,103 71,159 468,615	1,179,154 1,318,312 509,685 61,807 465,580	40, 436 17, 269 1, 418 9, 352 3, 035	2,862,666 2,527,712 925,711 244,213 964,069	12 13 14 15 16
709 4,848 549 1,002 232	179, 984 2, 282, 871 115, 393 205, 195 46, 125	798 1 6	254, 215 300 1, 189	23 7 22 4 5	2,246 875 1,649 640 409	16, 946 785, 692 2, 714 10, 926 8, 436	90 <b>24,</b> 274 104 527 <b>4</b> 58	3, 377 25, 081 1, 252 2, 558 578	18, 183 735, 837 1, 294 7, 116 1, 855	296 500 64 725 1,050	101, 304 4, 315, 656 82, 974 201, 670 55, 811	100,901 4,271,805 81,319 199,172 58,901	408 48,851 1,655 2,498 1,410	449, 346 9, 478, 324 274, 860 544, 620 146, 786	17 18 19 20 21
454 719 18 1,018 1,044	80, 150 174, 088 5, 320 284, 384 248, 652	1 1 105 2	260 120 21, 400 300	9 6 8	1, 192 813 772	1,312 8,262 866 81,310 11,656	1,582 220 1,422	712 2, 381 44 3, 854 3, 213	600 4, 349 102 26, 034 6, 493	1,950	25, 557 124, 261 13, 458 174, 086 270, 421	24,822 118,866 18,410 169,527 267,054	785 5, 895 48 4, 559 8, 867	154, 141 476, 014 28, 800 706, 156 673, 517	22 23 24 25 26
216 460 84 1,715 1,557	41, 910 108, 327 9, 600 464, 607 1, 064, 899	410	1,050 100,124	4 3 9 2	240 185 1,232 312	876 9, 389 969 56, 750 584, 513	60 289 2, 301 14, 067	466 2, 461 121 7, 291 3, 726	410 8, 868 559 29, 758 516, 720	3, 500 17, 400	8,578 66,968 3,185 481,543 1,895,242	8,398 63,077 3,123 474,748 1,398,153	175 3,886 62 6,795 2,089	66, 626 270, 038 20, 450 1, 377, 644 3, 404, 407	27 28 29 30 31
829 649 26 1,181 540	296, 148 197, 053 6, 341 240, 155 117, 036	58 14  10	11,000 8,726  988	17 12 1 2	2, 689 1, 256 180 325	12, 461 28, 650 1, 062 17, 094 11, 988	1, 202 1, 904 132 782 742	6, 886 6, 691 87 4, 495 2, 696	4,373 9,987 848 11,317 7,545	5, 118 500 1, 000	407, 707 285, 488 9, 516 176, 189 108, 729	397, 798 226, 188 9, 487 174, 687 108, 012	9,914 9,255 79 1,552 717	866, 926 6 40, 563 25, 524 674, 208 315, 831	32 33 34 35 36
1,033 680 435 743	249, 641 274, 149 208, 899 113, 198 187, 100	6 21 7	1, 181 8, 859 700	19 1 21 1	1,628 260 2,299 74	66, 769 48, 315 42, 745 5, 429 12, 180	4,534 8,486 522 2 725	5, 150 5, 715 10, 155 2, 422 2, 674	56, 835 98, 989 32, 068 2, 205 8, 731	250 175 800	544, 888 267, 798 481, 671 148, 078 264, 517	541,568 260,245 480,347 142,843 268,007	3, 320 7, 553 1, 324 230 1, 510	1,180,419 728,964 990,067 383,928 589,063	37 98 89 40 41
85 502 643 781 886	16, 600 111, 882 185, 528 185, 611 205, 262	4 1 1	1,599 146 400	13 5 8 7	784 758 241 1,080	1, 050 14, 639 9, 154 18, 945 29, 281	50 1,751 10 84 420	832 2, 302 2, 385 2, 274 5, 003	165 10, 586 6, 759 8, 128 23, 858	503 	8, 833 109, 694 88, 712 282, 828 243, 268	8,549 105,806 88,017 281,871 242,563	284 3,888 695 957 700	50, 100 338, 522 302, 403 669, 437 644, 798	42 43 44 45 46

SPECIFIED INDUSTRIES: 1900.

35,052	\$10, 858, 819	1,668	<b>\$</b> 455 <b>,</b> 906	874	\$45, 142	\$2, 411, 539	\$121, 682	\$194, 699	\$1, 989, 193	\$106,015	\$15,786,526	\$15,562,241	\$224, 285	\$38,189,894	1
82 28 44	9, 800 5, 971 16, 431	16 2	· 2, 645 500	4 8	456 1,325	1,878 2,045 10,266	820 24 7 700	16 9 597	1,042 2,012 1,870		10,402 18,403	10,800 18,403	102	38, 325 36, 430	2 8
44 73 18	16, 431 27, 501 8, 151			3	830 812	6, 134 5, 428	7, 799 4, 812 4, 531	485 201	1,387 671	25	51,794 89,895 17,558	51,132 35,565 17,588	3,830 15	118, 517 142, 140 52, 714	5
63 36 128 246 317	21, 980 9, 925 45, 068 64, 850 148, 740	60 16	15, 750 2, 990	9 9 12	895 835 1,599	5, 890 1, 645 11, 893 5, 854 9, 144	1,080 7,959 2,675 2,073	370 95 782 702 704	4, 440 550 8, 152 2, 477 3, 642	1,000 2,725	52, 680 4, 324 149, 470 38, 248 288, 159	51,762 4,149 144,080 7,690 288,155	918 175 5,890 25,558	184,700 24,450 808,600 184,803 481,086	7 8 9 10 11
141 955	58, 874 485, 768	1 3	364 720	1	146	7,787 19,224	4,415	1,035 10,985	2,287 3,146	5, 093	97, 683 579, 870	95, 152 571, 576	2, 531 8, 294	216,277 1,112,245	12 13
80	84,771	22	4, 885	2	74	18, 205	9,081	540	8,609	25	59, 707	58, 995	712	152,686	14
1 17	140 7,064	89 2	9, 107 354			1,460 2,781	1, 142 2, 013	47 88	27 <b>1</b> 680		3, 442 20, 023	3, 351 19, 592	91 481	23, 630 48, 836	15 16
57 156 4 9 114	20, 692 87, 267 1, 884 6, 650 89, 511	4	470	10 2 1 3	998 281 52 450	2, 644 2, 145 587 1, 382 34, 030	1,512 852 1,180 1,495	87 1,818 15 90 2,807	845 827 170 112 30, 228	200	96, 888 42, 918 587 5, 959 880, 649	96, 138 34, 385 431 5, 755 324, 040	250 8,528 156 204 6,609	178, 218 117, 935 6, 620 19, 800 555, 394	17 18 19 20 21

				1	CAPITAL.			Propri-	FIGIAL	RIED OF- S, OLERKS, ETG.	OF WAG	HE NUMBER BE-EARNERS TAL WAGES.
	CITIES, AND MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish-				Machinery.	•	etors and firm mem-		,	ű	otal.
		ments.	Total.	Land.	Buildings,	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages.
22 23 24	Flouring and grist mill products.  Foundry and machine shop products.  Furniture, cabinetmaking, repairing and upholstering.	95 20 10	\$123,416 281,643 9,170	\$17,203 51,725 700	\$26,340 43,000 1,500	\$47,655 85,858 3,585	\$32,218 101,060 8,385	97 26 10	4 22	\$3,500 19,346	46 214 16	\$7,967 100,584 7,543
$\frac{25}{26}$	Gas, illuminating and heating Ice, artificial	11 33	1, 155, 689 726, 381	67, 386 44, 209	61, 615 89, 600	877, 490 520, 709	149, 198 71, 868	24	28 24	16,228 21,371	47 287	24, 108 96, 488
27 28 29	Lock and gun smithing	4 416 20	1,770 14,937,693 415,349	6,717,592 27,805	916, 107 58, 184	590 3,582,600 144,877	1,180 3,721,394 184,483	587 20	865 23	803, 936 25, 595	7,081 481	1,700 2,197,875 186,675
30 81	ing sash, doors, and blinds, Masonry, brick and stone Mattresses and spring beds	8 8	11,888 12,977	1,645 2,250	1,240 8,550	2, 343 2, 255	6,660 4,922	7 11	5 1	3,585 600	72 19	33,031 6,569
32 38 34	Millinery, custom work Mineral and soda waters Monuments and tombstones	2 1	58, 235 102, 767 5, 225	4,400 9,850 300	5,300 14,560 500	2, 280 53, 900 425	46, 255 24, 457 4, 000	42 27 4	1 6	1,000 1,920	85 44 9	11,859 14,770 4,750
35 36	Oysters, canning and preserving Painting, house, sign, etc	6 7	78, 895 9, 175	16,000 75	10,820 425	18,975 1,075	83,100 7,600	6 8	8	7,001	148 72	82,892 31,875
37 38 39 40	Photography Plumbing and gas and steam fitting Printing and publishing, book and job. Printing and publishing, newspapers and periodicals.	28 26 14 86	$\begin{array}{c} 37,147 \\ 117,921 \\ 138,522 \\ 400,221 \end{array}$	1,075 11,000 5,500 11,110	1,585 12,850 9,000 28,250	18, 752 11, 085 91, 653 252, 588	15, 785 83, 486 82, 369 108, 323	32 33 14 99	17 8 55	11, 120 6, 870 49, 096	27 161 101 305	12, 055 85, 260 45, 392 134, 366
41	Rice, cleaning and polishing		4, 510	550	800	2,960	200	5			3	. 976
42 48 44 45 46	Saddlery and harness Ship and boat building, wooden Sugar and molasses, refining Tar and turpentine Tinsmithing, coppersmithing, and sheet-iron working.	13 15 8 425 24	14,617 149,159 1,001 6,893,138 48,930	8,550 58 4,094,005 6,880	9, 600 166 587, 218 12, 250	3, 425 45, 992 777 687, 408 11, 518	11, 192 85, 017 1, 524, 507 18, 287	15 15 8 655 26	888 1	365, 423 1,000	16 141 4 17,987 53	7, 682 73, 509 1, 102 8, 725, 529 29, 639
47 48 49 50 51	Tobacco, cigars, and cigarettes Upholstering materials Watch, clock, and jewelry repairing Wood, turned and curved All other industries <sup>1</sup>	128 11 46 3 36	5, 849, 907 14, 645 47, 070 7, 075 971, 087	220, 670 305 600 1,000 78,847	410, 885 2, 965 1, 500 800 283, 831	96, 214 5, 915 19, 950 2, 200 283, 962	4, 622, 138 5, 460 25, 020 3, 075 324, 397	160 16 47 3 27	267 3 59	859, 424 460 60, 676	6, 461 12 16 7 579	8, 217, 530 4, 721 8, 306 2, 260 156, 988

<sup>&</sup>lt;sup>1</sup>Embraces brooms and brushes, 1; carriage and wagon materials, 1; coffee and spice, roasting and grinding, 1; dye stuffs and extracts, 2; food preparations, 2; fruits and vegetables, canning and preserving, 2; glue, 1; hand stamps, 1; jewelry, 2; kaolin and other earth grinding, 1; llme and cement, 1; llquors, malt, 1; liquors, vinous, 1; looking-glass and picture frames, 1; oil, cotton seed and cake, 1; oil, essential, 1; patent medicines and compounds, 2; paving and paving

# TABLE 7.—MANUFACTURES IN JACKSONVILLE

1	All industries	195	\$2,068,668	\$456,570	\$160,750	\$700,817	\$750, 526	208	119	\$106,241	1,602	<b>\$</b> 645 <b>,</b> 921
2 3 4	Bicycle and tricycle repairing Blacksmithing and wheelwrighting Boots and shoes, custom work and repairing.	16 16 15	15,545 7,080 3,573	900	750	6,635 1,860 1,778	8, 910 8, 570 1, 800	19 18 15			20 21 18	7,467 7,546 5,482
5 6	Bread and other bakery products Carpentering	8 5	25, 205 5, 525	8,400 700	7,050 75	8, 200 2, 050	1,555 2,700	9 5	1	600	51 57	14, 845 21, 898
7 8	Carriages and wagons Clothing, men's, custom work and re- pairing.	8 15	24, 100 39, 185	3,500	3,700	1, 400` 10, 000	15,500 29,135	3. 17	1	500	85 59	15, 942 23, 100
9 10 11	Electrical construction and repairs—Foundry and machine shop products—Furniture, cabinetnaking, repairing, and upholstering.	8 3 3	20, 550 70, 663 2, 360	26,500	12,000	2, 150 15, 622 1, 300	18,400 16,541 1,060	3 4 8	3 7	2,500 5,776	10 87 3	6,702 21,788 2,000
12 18 14 15 16	Ice, artificial Lumber and timber products Millinery, custom work Mineral and soda waters Photography	5 6 3 8 5	159,600 699,767 6,185 9,400 9,850	9,000 814,484 500	14,700 42,800 1,500	110,000 140,548 185 5,700 4,800	25, 900 202, 435 5, 950 1, 700 5, 050	8 4 3 3 5	7 15 4	6, 720 15, 654 600	56 452 9 8	27,000 193,275 2,690 2,070 8,778
17 18 19	Plumbing, and gas and steam fitting Printing and publishing, book and job- Printing and publishing, newspapers and periodicals.	9 9 6	64, 276 96, 892 90, 990	6,000	10, 500	3,600 71,903 57,100	44, 176 24, 489 88, 890	12 8 5	3 6 30	1,950 5,050 30,348	63 86 69	31,240 36,962 41,558
20 21	Saddlery and harness Ship and boat building, wooden	8	9,600 4,625			1,375 8,150	8, 225 1, 475	4 3	1	300	10 12	5,022 8,864
22	Tinsmithing, coppersmithing, and sheet-iron working.	4	2, 430			910	1,520	5			3	1,080
23 24 25	Tobacco, cigars, and cigarettes Watch, clock, and jewelry repairing All other industries 1	9 13 30	19, 550 4, 985 677, 327	5,000 81,586	2,000 66,175	1,215 2,725 246,616	11, 335 2, 260 282, 950	10 15 32	2 89	1,020 35,228	84 7 477	11, 765 1, 975 156, 977

<sup>1</sup> Embraces boxes, cigar, 1; brick and tile, 1; cars and general shop construction and repairs by steam railroad companies, 1; clothing, women's, dressmaking, 2; confectionery, 2; cooperage, 1; dyeing and cleaning, 2; fertilizers, 2; gas, illuminating and heating, 2; hand stamps, 1; jewelry, 1; lock and gun smithing, 2;

#### TABLE 8.—MANUFACTURES IN CITIES

1	Total for cities	221	\$5,774,841	\$243,588	\$555,905	\$493,645	\$4,481,703	271	248	\$325,484	6,078	<b>\$</b> 8, <b>1</b> 73, 912	
2 8	Key West	92 129	1, 839, 194 3, 985, 647	83, 850 209, 738	46,800 509,105	87, 881 455, 814	1,720,718 2,760,990	110 161	61 187	85, 319 240, 165	1, 969 4, 109	1, 164, 835 2, 009, 077	

SPECIFIED INDUSTRIES: 1900-Continued.

A	VERAGE NU TOTA	MBER O	F WAGE-EA S—continu	RNERS .	AND		MISCELLA	NEOUS EX	PENSES.		COST OF	MATERIALS	used.		
	6 years and over.	Women	n, 16 years 1 over.	Childr 16	en, under years.			Taxes,	Rent of			Principal materials, including	Fuel	Value of products, including custom work and	
Aver- age num- ber.	Wages.	Aver- age num- ber.	Wages,	Average	Wages.	Total.	Rent of works.	not in- cluding internal revenue.	offices, interest, etc.	Contract work,	Total.	mill supplies and freight.	and rent of power and heat.	repairing.	
45 212 16	\$7,927 100,054 7,543			1 2	40 530	\$2,160 14,426 1,177	\$180 2,014 722	\$1,303 2,414 104	\$677 9, 998 351		\$242,378 87,564 18,692	\$289, 995 80, 478 18, 692	\$2,383 7,086	\$302,737 320,507 34,275	22 23 24
47 235	24, 108 96, 165			2	268	54, 445 21, 200	136 987	6, 547 5, 349	47, 762 14, 614	300	41,324 129,289	87,829 50,861	3, 995 78, 928	170, 297 427, 762	25 26
6, 936 479	1,700 2,175,940 186,435	38	6, 999	107	14, 936 240	986 486, 706 29, 048	691 3,803 1,155	40 76, 983 2, 163	255 405, 920 25, 780		$\substack{\begin{array}{c} 1,850 \\ 5,725,887 \\ 405,492 \end{array}}$	1,930 5,724,799 404,912	20 1, 088 580	6,400 10,848,403 777,782	27 28 29
71 12	32,887 5,744	5	675	1 2	144 150	981 628	224 417	192 72	540 139	25	60,976 10,263	60, 376 10, 163	600 100	117, 954 25, 318	30 81
3 43 9 44 71	1,518 14,620 4,750 12,957 31,800	82 80	10,346	1 24 1	150 3, 135 75	7,783 3,334 3,094 5,881 2,274	5,440 1,423 445 705 1,567	469 793 34 201 112	1,874 1,118 2,615 4,175 595	800	77, 065 34, 678 7, 482 48, 029 34, 945	76, 988 33, 515 7, 482 45, 079 34, 945	77 1, 163 2, 950	124, 106 94, 371 23, 625 100, 543 81, 250	32 33 34 35 36
10 156 79 256	6, 850 84, 216 41, 580 126, 043	13 17 16	4,779 2,924 5,084	4 5 5 33	426 1,044 888 3,289	7, 032 7, 459 7, 524 31, 775	4,891 3,946 2,820 11,018	278 976 282 2,053	1,263 2,537 4,422 17,538	1,166	20, 401 240, 358 34, 690 120, 627	20, 316 239, 409 32, 144 116, 155	85 949 2,546 4,472	62, 468 401, 537 123, 042 480, 368	37 38 39 40
3	976					109	36	36	- 37		10,855	10,620	235	13,995	41
16 141 4 17, 811 52	7,682 78,509 1,102 3,710,588 29,490	28	8,977	98	10, 964 149	2,676 7,185 2 249,669 8,501	1,844 1,195 2,593 2,158	141 439 2 49, 141 382	5,551 5,551 104,629 961	93,806	11, 428 111, 111 6, 326 1, 871, 938 42, 789	11, 393 110, 696 5, 955 1, 348, 431 42, 372	80 415 871 23,507 417	29, 447 254, 991 8, 335 7, 794, 101 108, 019	42 43 44 45 46
5, 222 11 15 7 529	2,858,929 4,475 7,930 2,260 147,558	1,238 1 	358, 245 376 8, 416	6 1	356 246 964	1, 264, 216 451 8, 042 60 42, 893	12, 987 221 4, 811 1, 340	17, 941. 67 354 30 5, 378	1, 282, 538 163 2, 877 30 36, 175	750	4,800,212 15,415 19,666 10,561 197,091	4,799,747 14,875 19,663 10,878 170,454	465 540 3 183 26,637	10, 891, 286 28, 728 63, 760 17, 550 559, 586	47 48 49 50 51

materials, 2; pickles, preserves and sauces, 1; pottery, terra cotta, and fire clay products, 1; pulp goods, 1; pulp, from fiber other than wood, 2; sewing machine, repairing, 2; shipbuilding, iron and steel, 1; starch, 2; taxidermy, 1; tobacco, stemming and rehandling, 1.

#### BY SPECIFIED INDUSTRIES: 1900.

			_													
Ī	1, 473	\$617,767	97	\$23,854	82	\$4, 300	\$153, 295	\$39, 089	\$12,853	\$100,872	\$481	\$1,007,924	\$970,543	* \$37, 381	\$2,312,209	1
=	17 17 10	6, 905 7, 216 5, 120			3 4 3	562 330 312	4, 311 2, 286 2, 480	3, 314 1, 656 2, 056	267 107 55	780 478 369		10, 180 8, 802 6, 478	10, 055 6, 808 6, 478	125 1 494	34,650 40,600 21,859	2 8 4
	43 57	13,320 21,898	5	1,200	3	325	1,870 1,021	940 216	55 75	875 780		39, 180 21, 525	38, 228 21, 525	952	72,744 64,139	5 6
	84 50	15, 578 20, 876	1 8	$^{864}_{2,174}$	1	50	2,380 7,526	2, 100 4, 773	50 285	180 2,518		14, 064 25, 112	$18,814 \\ 24,967$	250 145	48, 050 64, 898	7 8
	9 37 8	6,650 21,738 2,000			1	52	1,382 4,768 496	1, 180 150 290	90 891 30	3,727 176		5,959 17,627 1,660	5,755 16,489 1,660	204 1,138	19, 300 62, 400 6, 050	9 10 11
	56 452 1 7 4	27, 000 193, 275 864 1, 920 2, 350	8	1,826	1 3	150 354	3,720 49,753 1,303 608 1,847	900 1,060 432 1,560	1,415 3,702 163 70 75	1,405 46,051 80 106 212		26, 908 346, 835 11, 100 4, 190 4, 588	10,768 846,835 11,100 3,842 4,568	16, 135 	87, 647 650, 440 19, 480 12, 200 17, 800	12 13 14 15 16
	60 66 68	80, 596 38, 420 38, 888	16 4	2,804 2,340	3 4 2	644 738 380	3, 126 5, 613 13, 576	1,970 1,690 3,386	489 180 649	667 3, 748 9, 060	481	52, 237 25, 850 47, 126	51,759 28,701 45,591	478 2, 149 1, 585	106, 546 95, 842 155, 901	17 18 19
	10 12	5, 022 3, 864					1,675 712	970 510	80 82	625 170		5, 646 2, 582	5, 646 2, 582		17, 350 11, 154	20 21
1	8	1,080	 				474	384	28	. 67		3, 670	3, 635	35	8, 500	22
	26 7 429	10, 712 1, 975 145, 500	7 45	981 11,096	1 3	72	5,019 2,193 35,256	1, 094 1, 978 6, 480	134 97 3,889	8, 791 118 24, 887		8,592 1,300 317,218	8,592 1,300 804,845	12,373	36, 120 14, 780 644, 259	23 24 25

lumber, planing mill products, including sash, doors, and blinds, 2; mattresses and spring beds, 2; monuments and tombstones, 1; oil, essential, 1; painting house, sign, etc., 2; patent medicines and compounds, 1; paving and paving materials, 1; pulp, from fiber other than wood, 1; shipbuilding, from and steel, 1.

# UNDER 20,000 IN POPULATION: 1900.

5,094	\$2,879,825	979	\$293,450	5	\$687	\$1,125,791	\$36,556	\$24,463	\$1,064,772	 	\$4,937,355	\$1,895,277	\$42,078	\$10, 885, 348	1
1,557 3,587	1,064,399	410 569	100, 124 193, 326	2 8	312 825	584,888 591,408	13, 947 22, 609	3,721 20,742	516, 720 548, 052		1,395,072 3,542,283	1, 392, 998 3, 502, 279	2,074 40,004	3,403,607 7,481,741	3

# CENSUS BULLETIN.

No. 102.

WASHINGTON, D. C.

October 9, 1901.

## SCHOOL, MILITIA, AND VOTING AGES.

Persons of School Age, Males of Militia Age, Males of Voting Age, and Citizenship of Foreign Born Males 21 Years of Age and Over, by Groups of States and Territories: 1900.

GROUP 11.—VERMONT, VIRGINIA, WASHINGTON, WEST VIRGINIA, WISCONSIN, AND WYOMING.

This bulletin, prepared under the direction of Mr. William C. Hunt, chief statistician for population, is one of a series of bulletins which show by sex the number of persons of school age, the number of males of militia age, the number of males of voting age, and the number of foreign born males 21 years of age and over, classified by citizenship, for the several states and territories, arranged in groups, as follows:

GROUP 1.—Alabama, Alaska, Arizona, Arkansas, California, Colorado, and Connecticut.

Group 2.—Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, and Illinois.

GROUP 3.—Indiana, Indian Territory, Iowa, and Kansas.
GROUP 4.—Kentucky, Louisiana, Maine, Maryland, and Massachusetts.

Group 5.—Michigan, Minnesota, and Mississippi.

GROUP 6.—Missouri, Montana, Nebraska, Nevada, and New Hampshire.

GROUP 7.—New Jersey, New Mexico, New York, and North Carolina.

GROUP 8.—North Dakota, Ohio, Oklahoma, and Oregon.

GROUP 9.—Pennsylvania, Rhode Island, South Carolina, and South Dakota.

GROUP 10.—Tennessee, Texas, and Utah.

Grour 11.—Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming.

This series of bulletins is supplemented by a single bulletin in which the results for the entire country are summarized by states and territories. A distribution of the number of persons of school, militia, and voting ages, classified by sex, general nativity, and color, is given in tables 1 to 5, for each of the 6 states included in group 11. A similar distribution, covering the same states, is given for each city having a population of 25,000 or more, in tables 6 to 10; for each county, in table 11; and for each place having 2,500 inhabitants or more, in table 12.

Similarly, for the same states, the males of voting age are further classified by general nativity, color, citizenship, and literacy, by states, in tables 13 to 16; for cities of 25,000 inhabitants or more, in tables 17 to 19; and by counties, in table 20.

In several of the tables contained in this bulletin, there are certain designations used which require some explanation. The designation "native white—native parents" comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born. The designation "illiterate" comprehends all persons who can neither read nor write or who can read but not write.

The figures contained in this bulletin are derived from the detailed tabulation of the population returns of the Twelfth Census, taken as of June 1, 1900, and are subject to correction.

TABLE 1.—PERSONS OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

	Aggregate.	Native born.	Foreign born.	Total white.	и	ATIVE WHIT	в,	Foreign white.	COLORED,1	
STATES.					Total,	Native parents.	Foreign parents.		Total.	Negro.2
Vermont Virginia Washington West Virginia Wisconsin Wyoming	98, 614 704, 771 158, 245 356, 471 730, 685 27, 500	92, 219 703, 063 147, 467 354, 345 682, 630 25, 768	6,395 1,708 10,778 2,126 48,055 1,732	98, 857 435, 612 153, 180 841, 687 726, 950 26, 607	143,713	65, 849 423, 018 86, 826 324, 843 247, 294 15, 635	26, 116 10, 905 56, 887 14, 674 481, 618 9, 346	6, 892 1, 689 9, 467 2, 120 48, 048 1, 626	267 269, 159 5, 065 14, 834 8, 785 893	255 268, 962 528 14, 823 661 215

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

Table 2.—MALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

	Aggregate.	Native born.	Foreign born,	Total white.	N	ATIVE WHIT	c.	Foreign white.	COLORED.1	
STATES.					Total.	Native parents.	Foreign parents.		Total.	Negro.2
Vermont Virginia Washington West Virginia Wisconsin Wyoming	50, 246 852, 935 81, 511 181, 849 866, 873 14, 935	46, 823 852, 017 75, 167 180, 605 842, 331 13, 884	8, 428 918 6, 344 1, 244 24, 542 1, 051	50, 115 220, 151 78, 275 178, 865 365, 058 14, 414	46, 695 219, 244 78, 207 172, 625 340, 518 13, 468	33, 494 213, 775 44, 345 165, 277 124, 242 8, 560	18, 201 5, 469 28, 862 7, 348 216, 276 4, 908	8, 420 907 5, 068 1, 240 24, 535 946	181 182,784 3,236 7,984 1,820 521	129 182, 674 290 <b>7,</b> 977 821 115

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

Table 3.—FEMALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

Oth America	Aggregate.	Native born.	Foreign born.	Total white,	N	ATIVE WHIT	E.	Foreign white.	COLORED.1	
STATES.					Total.	Native parents,	Foreign parents.		Total,	Negro.2
Vermont Virginia Washington West Virginia Wisconsin Wyoming	48, 868 851, 886 76, 734 174, 622 863, 812 12, 565	45, 396 351, 046 72, 300 178, 740 340, 299 11, 884	2, 972 790 4, 484 882 23, 513 681	48, 242 215, 461 74, 905 167, 772 361, 897 12, 198	45,270 214,679 70,506 166,892 338,889 11,513	32, 355 209, 243 42, 481 159, 566 123, 052 7, 075	12, 915 5, 486 28, 025 7, 326 215, 337 4, 438	2, 972 782 4, 899 880 23, 508 680	126 186, 875 1, 829 6, 850 1, 915 872	126 136, 288 238 6, 846 340 100

<sup>1-</sup>Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 4.-MALES OF MILITIA AGE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

D00 1 may.	Aggregate.	Native born.	Foreign born.	Total white.	. N.	ATIVE WHIT	c.	Foreign white.	GOLORED.1	
STATES,					Total.	Native parents.	Foreign parents.		Total.	Negro. <sup>2</sup>
Vermont Virginia Washington West Virginia Wisconsin Wyoming	70, 850 346, 030 149, 586 200, 503 425, 825 82, 988	58, 259 840, 247 100, 781 192, 516 290, 891 24, 158	12,591 5,783 48,855 7,987 134,934 8,880	70,615 229,857 140,131 186,838 423,839 81,621	58, 059 224, 345 97, 925 178, 894 288, 588 -23, 341	42, 351 216, 888 70, 391 166, 264 88, 665 16, 037	15,708 7,457 27,534 12,680 199,928 7,304	12,556 5,512 42,208, 7,939 134,751 8,280	285 116, 178 9, 455 18, 670 2, 486 1, 867	204 115, 872 1, 009 18, 621 746 449

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 5.—MALES OF VOTING AGE, BY GENERAL NATIVITY AND COLOR, BY STATES: 1900.

		<del></del>								
STATES.	Aggregate.	Native born.	Foreign born.	Total white.	N	ATIVE WHIT	E.	Foreign white.	COLORED,1	
1					Total.	Native parents.	Foreign parents.		Total.	Negro.2
Vermont Virginia Washington West Virginia Wisconsin Wyoming	108, 856 447, 815 195, 572 247, 970 570, 715 87, 898	87, 465 436, 389 126, 190 285, 086 813, 188 26, 563	20, 891 11, 426 69, 382 12, 934 257, 527 11, 885	108, 027 301, 379 183, 999 283, 129 567, 218 36, 262	87, 181 290, 294 122, 254 220, 251 809, 909 25, 651	68, 857 280, 881 92, 262 205, 216 116, 948 18, 012	18, 324 9, 418 29, 992 15, 035 192, 966 7, 689	20, 846 11, 085 61, 745 12, 878 257, 304 10, 611	829 146, 436 11, 573 14, 841 8, 502 1, 686	289 146, 122 1, 230 14, 786 1, 006 481

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

<sup>2</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 6.—PERSONS OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		Nutles	Thereston	(Total	N.	ATIVE WHITE	g. (	Themelous	COLO	RED.1
CITIES.	Aggregate.	Native born.	Foreign born.	Total white.	Total,	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.2
La Crosse, Wis Milwaukee, Wis Norfolk, Va Oshkosh, Wis Racine, Wis Richmond, Va	10, 042	9, 472	570	10, 025	9, 455	2, 994	6, 461	570	17	17
	98, 802	87, 817	10,985	98, 623	87, 639	22, 877	65, 262	10, 984	179	179
	13, 758	13, 598	160	7, 844	7, 687	6, 725	962	157	5,914	5, 911
	9, 490	8, 744	746	9, 469	8, 723	2, 993	5, 730	746	21	17
	9, 589	8, 529	1,060	9, 560	8, 500	2, 512	5, 988	1, 060	29	29
	26, 865	26, 628	242	16, 585	16, 848	14, 404	1, 989	242	10,280	10, 279
Seattle, Wash Spokane, Wash Superior, Wis Tacoma, Wash Wheeling, W. Va	18, 212	16, 125	2,087	17, 502	15, 978	8, 489	7,489	1, 524	710	\$4
	9, 028	8, 945	683	9, 539	8, 868	5, 295	8,578	671	89	75
	8, 871	7, 462	1,409	8, 822	7, 413	2, 403	5,010	1, 409	49	35
	10, 990	9, 820	1,170	10, 764	9, 727	4, 526	5,201	1, 037	226	68
	12, 110	11, 620	490	11, 808	11, 818	7, 130	4,188	490	302	. 302

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 7.—MALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		Nation		M-4-1	N.	ATIVE WHIT	c.	Manaina	GOTO	RED.1
OPTIES.	Aggregate.	Native born.	Foreign born,	Total white.	Total.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.2
La Crosse, Wis	4, 490 4, 674 12, 645	4, 499 42, 550 6, 324 4, 115 4, 149 12, 527 8, 148 4, 370 3, 604 4, 813 5, 632	258 5, 220 88 875 525 118 1, 294 345 719 655 241	4,745 47,684 8,752 4,482 4,665 8,084 8,796 4,662 4,301 5,290 5,786	4, 492 42, 465 8, 667 4, 107 4, 140 7, 966 8, 055 4, 326 8, 582 4, 766 5, 495	7,019 4,361 2,574	8,040 81,668 434 2,689 2,905 947 8,694 1,752 2,898 2,540 2,059	253 5,219 85 875 525 118 741 386 719 524 241	7 86 2,660 8 9 4,581 641 53 22 178 187	7 86 2, 657 9 4, 550 98 44 14 14 32 187

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 8.—FEMALES OF SCHOOL AGE, 5 TO 20 YEARS, INCLUSIVE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		Native	Foreign	Total	N	ATIVE WEIT	E.	Worsign	GOTO	RED.1
CITIES.	Aggregate.	born.	born.	white.	Total.	Native parents.	Foreign parents.	Foreign white,	Total.	Negro.2
La Crosse, Wis Milwaukee, Wis Norfolk, Va Oshkosh, Wis Racine, Wis Richmond, Va	7,846	4, 978 45, 267 7, 274 4, 629 4, 380 14, 096	817 5, 765 72 871 535 124	5, 280 50, 939 4, 092 4, 987 4, 895 8, 501	4, 963 45, 174 4, 020 4, 616 4, 960 8, 377	1,542 11,580 8,492 1,575 1,277 7,385	8,421 83,594 528 8,041 8,083 992	317 5,765 72 371 535 124	10 98 8, 254 13 20 <b>5, 7</b> 19	10 98 8, 264 11 20 5, 719
Seattle, Wash		7, 982 4, 575 3, 858 5, 007 5, 988	798 888 690 515 249	8,706 4,877 4,521 5,474 6,072	7, 928 4, 542 8, 831 4, 961 5, 823	4, 128 2, 721 1, 219 2, 300 8, 694	8,795 1,821 2,612 2,661 2,129	783 835 690 518 249	69 36 27 48 165	46 31 21 31 165

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 9.—MALES OF MILITIA AGE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		Native	Foreign	Total	N	ATIVE WHIT:	C.	Foreign	GOTO	RED.1
CITIES.	Aggregate.	born.	born,	white,	Total.	Native parents.	Foreign parents.	white.	Total.	Negro.2
La Crosse, Wis	60, 540 11, 683 5, 687	3, 924 35, 474 11, 053 8, 800 3, 704 18, 315	1,740 25,066 630 1,887 2,866 738	5, 650 60, 215 6, 895 5, 659 6, 546 11, 841	3, 912 85, 171 5, 847 8, 787 3, 683 11, 192	1, 168 7, 215 5, 222 1, 267 1, 041 9, 584	2, 749 27, 956 625 2, 520 2, 642 1, 548	1, 788 25, 044 548 1, 872 2, 863 709	14 825 5, 288 28 24 7, 207	18 312 5, 221 11 21 7, 191
Scattle, Wash Spokane, Wash Superior, Wis Tacoma, Wash Wheeling, W. Va	80, 513 12, 234 10, 205 10, 754 8, 901	19, 183 8, 787 4, 592 5, 968 7, 643	11, 880 8, 447 5, 618 4, 786 1, 258	27, 555 11, 858 10, 129 10, 122 8, 615	18, 988 8, 650 4, 523 5, 825 7, 864	18,958 6,066 2,154 3,882 3,662	5,025 2,584 2,869 1,943 3,702	8, 572 3, 208 5, 606 4, 297 1, 251	2, 958 376 76 682 286	109 187 66 187 280

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 10.—MALES OF VOTING AGE, BY GENERAL NATIVITY AND COLOR, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

					N.	ATIVE WHIT	c.	Theresian	COTO	RED.1
OITIES.	Aggregate.	Native born.	Foreign born.	Total white.	Total.	Native parents.	Foreign parents,	Foreign white.	Total.	Negro.2
La Crosse, Wis Milwaukee, Wis Norfolk, Va Oshkosh, Wis Racine, Wis Richmond, Va	75, 020 18, 968 7, 518 8, 283 23, 436	4, 184 84, 585 18, 018 4, 134 3, 842 22, 006	8,898 40,485 950 3,879 4,441 1,430	7, 556 74, 640 8, 022 7, 476 8, 248 14, 945	7, 164 4, 114 3, 810 18, 544	1,558 7,872 6,488 1,695 1,278	2,608 26,318 726 2,419 2,532 1,745	3, 390 40, 455 858 3, 362 4, 438 1, 401	21 380 5, 946 87 35 8, 491	20 358 5,872 17 32 8,472
Seattle, Wash Spokane, Wash Superior, Wis Tacoma, Wash Wheeling, W. Va	39, 503 14, 944 11, 320 14, 005 11, 122	25, 260 10, 282 4, 905 7, 596 8, 591	14, 243 4, 662 6, 415 6, 409 2, 531	36, 597 14, 440 11, 222 13, 130 10, 760	7,431 (	19, 684 7, 259 2, 441 5, 875 4, 258	5, 442 2, 857 2, 377 2, 056 3, 986	11, 521 4, 324 6, 404 5, 699 2, 521	2, 906 504 98 875 862	169 169 84 161 354

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900.

						COUN	TIES:	1900.			•					
			5 то :	20 YEARS	, INCLUSI	VE.			MALES 1	8 TO 44 Y	EARS, INC	LUSIVE.	MALI	s 21 yea	RS AND O	ver.
COUNTIES.	Native	white.	Foreign	white.	Neg	ro.1	Other c	olored.2								<del></del>
	Males.	Fe- males.	Males,	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro.	Other eol- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored.2
Vermont	46,695	45, 270	3,420	2, 972	129	126	2		58, 059	12, 556	204	31	87, 181	20, 846	289	40
Addison  Bennington  Caledonia  Chittenden  Essex	3,361 2,974 8,115 5,638 1,122	3, 049 2, 922 3, 113 5, 683 1, 077	51 181 292 519 188	40 161 250 518 154	12 25 2 27 1	21 31 1 18			3, 918 3, 770 4, 065 6, 624 1, 135	220 584 1,114 1,476 646	13 37 41	2 4 1 4	5, 925 5, 566 6, 381 8, 504 1, 661	769 1, 186 1, 641 2, 811 894	19 49 53	3 4 1 4 2
Franklin Grand Isle Lamoille Orange Orleans	4,397 688 1,730 2,523 3,089	4, 284 615 1, 757 2, 357 2, 861	371 112 50 130 322	377 19 43 101 811	8 1 1 2 8	6 1 2 2			4, 891 763 2, 816 3, 289 3, 367	1,074 428 178 410 903	18 10 2 8 2	1	6, 812 1, 002 3, 585 5, 732 5, 278	1,999 527 833 595 1,577	32 10 5 9 2	8 1
Rutland	6,171 4,381 3,365 4,191	6, 033 4, 304 8, 215 4, 000	363 561 156 124	291 467 187 103	22 4 13 8	24 1 18 6	1 1		7, 471 5, 958 4, 694 5, 858	1,725 2,582 722 544	38 6 11 18	7 5 2 5	10, 385 9, 070 7, 691 9, 589	8, 282 8, 225 1, 064 998	49 15 18 28	. 8 7 2 5
Virginia		214,679	907	782	182,674	136, 288	110	87	221, 345	5,512	115,872	801	290, 294	11,085	146, 122	314
Accomac Albemarle Alexandria Alleghany Amelia	8,808 8,527 633 2,199 588	3,763 3,364 545 2,052 563	12 12 7	1 11 3 5 1	2,585 2,177 439 719 1,332	2,302 2,227 453 613 1,286			4, 107 8, 372 1, 047 3, 092 527	30 65 188 75 10	2,108 1,407 582 1,448 889	2 1 2	5, 428 4, 331 1, 218 3, 479 758	50 114 189 100 32	2, 470 2, 018 679 1, 444 1, 219	2 1 2
Amherst Appomation Augusta Bath Bedford	2,075 1,161 4,748 847 4,016	2,115 1,070 4,740 798 3,963	1 1 5 4	1 1 2 3	1,557 844 1,154 192 2,142	1,465 884 1,190 169 2,095			1, 939 930 4, 744 910 3, 591	14 1 25 27 82	1,108 501 918 273 1,348		2,580 1,802 6,568 1,152 4,848	39 11 70 33 45	1,419 735 1,275 296 1,916	
Bland Botetourt Brunswick Buchanan Buckingham	1,060 2,512 1,817 2,097 1,448	1,019 2,536 1,370 1,996 1,415	2	1 1	49 851 2,365 1 1,686	40 799 2,454 1,790			921 2,338 1,434 1,749 1,285	1 9 8 3 19	36 668 1,602 1 1,054		1, 182 8, 090 1, 859 1, 954 1, 732	4 29 15 3 49	45 891 2, 136 1 1, 545	
Campbell Caroline Carroll Charles City Charlotte	2,739 1,510 3,939 228 1,388	2,628 1,380 3,713 197 1,180	7	3	2, 029 2, 192 65 818 1, 927	2,197 2,041 72 777 1,924			2,370 1,318 8,163 275 1,226	25 11 2 6 9	1, 822 1, 197 .42 578 1, 121		8,070 1,824 3,900 401 1,639	73 32 8 10 18	1,845 1,618 63 777 1,597	
Chesterfield Clarke Craig Culpeper Cumberland Cumberland	1,069	1,923 1,005 781 1,380 523	26	17 1 2	1,587 466 64 1,386 1,442	1,504 476 88 1,352 1,369			1,988 1,028 680 1,424 488	86 7 5 13 4	1, 349 815 59 793 879	1	2, 674 1, 428 918 2, 046 705	186 14 6 84 8	1,753 466 67 1,138 1,202	i
Dickenson	1,680 1,129 1,174 698 2,455	1,665 1,021 1,189 641 2,226	9 20 1 14	10 21 1 16	1,947 1,461 1,412 1,020	1,778 1,589 1,321 995	44	38	1, 858 1, 169 1, 769 612 2, 515	1 29 195 1 85	1,861 1,817 1,005 736	58 1	1,518 1,525 3,822 873 8,526	3 57 1,625 4 281	2,342 2,384 1,287 1,108	27
FauquierFloydFluvannaFranklinFrederick	2,728 2,958 985 4,096 2,265	2,695 2,858 864 4,016 2,177	1	. 11	1,828 223 837 1,812 170	1,814 258 917 1,508 140			2,575 2,298 875 3,086 • 2,215	34 1 6 1	1,248 148 534 669 132	1 1	3,635 2,912 1,269 4,116 8,166	86 4 12 2 45	1,648 198 792 979 182	2
Glles Gloucester Goochland Grayson Greene	2,042 1,281 756 3,169 928	1,831 1,178 707 8,207 919	1	1	177 1,423 1,278 192 320	171 1,373 1,198 228 318			1, 894 1, 118 740 2, 579 777 Chinese.	5 4 7 1	142 1, 161 948 136 183		2,310 1,516 1,042 3,362 1,056	18 8 17 6 2	1.68 1,480 1,218 179 250	

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

					COUL	NTIES:	1900	Contin	ued.							
	Native	robito	ı ——	i	, INCLUSI				MALES 18	3 TO 44 Y	EARS, INC	LUSIVE,	MALE	S 21 YEA	RS AND O	VER.
COUNTIES.	Native		Foreign	white.	Neg	ro.1	Other c			For-		Other		Thom		Othon
Auto-	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males	Males.	Fe- males.	Native white.	eign white.	Negro.1	col- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored.2
Virginia—Con. Greenesville Halifax	630 8, 481	628 3, 289	7 6	2 6	1,319 4,252	1,401 4,388			673 8,310	12 85	971 2, 761		850 4,238	25 59	1,213 3,651	
Hanover Henrico Henry	1, 950 8, 198 2, 171	1, 643 2, 839 2, 039	5 33 1	$\begin{smallmatrix}4\\21\\1\end{smallmatrix}$	1,892 2,478 1,780	1,782 2,447 1,881	5	10	1,818 3,282 1,954	13 192 8	1, 179 2, 459 1, 196	8	2,448 4,207 2,472	29 486 9	1,552 3,022 1,538	3 1
Highland Isle of Wight James City King and Queen King George	1, 029 1, 279 274 782 767	928 1, 320 254 783 668	3 4 3	1	100 1, 269 504 1, 222 808	1,286 497 1,286 711			966 1, 320 246 727 646	12 17 1 6	49 1, 207 898 691 529	1	1,268 1,746 830 978 846	5 21 33 2 13	67 1,488 580 944 682	1
King William Laucaster Lee	621 749 8, 985	575 775 8, 901	1 3	ĩ	1, 196 1, 070 164	1,097 1,033 149	40	26	567 808 3,351	13 7 10	745 957 134	24	825 1,061 8,988	20 20 15	948 1,111 160	82
Loudoun Louisa Lunenburg	2, 639 1, 448 945	2,703 1,885 884	3 2 11	4  10	1, 283 1, 852 1, 543	1,247 1,971 1,463			2,770 1,351	15 13	915 1,069 874	1	4,180 1,985	55 29	1,247 1,665	ī
Madison Mathews Mecklenburg Middlesex	1, 255 999 1, 858 689	1,214 1,026 1,919 710	2	5	773 529 8, 463 1, 026	808 461 8,545 910			1, 154 1, 078 1, 874 721	33 1 5 14 3	440 455 2, 231 878		1,252 1,510 1,574 2,529 951	55 5 9 81 5	1, 187 669 566 8, 055 1, 012	
Montgomery Nansemond Nelson New Kent Norfolk	2,494 1,805 2,007 345 8,109	2,445 1,863 1,976 297 3,128	7  44	1 47	589 2,514 1,208 782 5,532	608 2,620 1,276 770 5,703	15	8	2, 287 1, 877 1, 808 284 4, 188	14 39 12 3 251	480 2, 561 708 480 7, 886	1 27	2,989 2,524 2,450 436 5,110	22 54 24 6 382	612 8, 056 1, 062 663 8, 432	1 1 27
Northampton Northumberland Nottoway Orange Page	1,086 1,034 924 1,310 2,320	1,028 986 940 1,263 2,330	6 1 8	5	1,576 916 1,609 1,243 301	1,560 898 1,594 1,202 315			1, 270 1, 149 893 1, 204 2, 169	26 46 21 14 15	1, 861 782 1, 037 709 220	1 2	1,657 1,527 1,208 1,704 2,926	41 74 35 82 22	1,669 885 1,425 1,049 299	2
Patrick Pittsylvania Powhatan Prince Edward Prince George	2,825 5,035 426 964 518	2,710 4,900 363 1,041 463	4 8 27	1 1 4 31	871 4,455 1,054 2,225 1,079	348 4,808 994 2,117 997			2, 839 4, 441 429 958 462	21 15 41 65	227 2, 966 620 1, 405 812		2, 923 5, 816 627 1, 215 662	48 82 65 119	295 4,033 886 1,876 1,058	
Princess Anne Prince William Pulaski Rappahannock Richmond	1, 025 1, 522 2, 268 1, 145 893	927 1, 889 2, 172 1, 142 828	2 8 8 1	8	1, 125 630 678 646 681	1, 126 639 628 567 629			1, 168 1, 471 2, 093 1, 082 761	17 30 27 2 6	1,206 480 694 380 467		1,578 2,086 2,540 1,500 982	48 96 51 5	1,466 614 778 498 586	<u>i</u>
Roanoke Rockbridge Rockingham Russell Scott	2, 252 8, 609 5, 548 8, 588 4, 404	2, 318 3, 243 5, 508 8, 889 4, 483	2 4	3	775 798 481 150 181	811 919 516 172 120			2, 216 8, 384 5, 465 3, 119 8, 935	15 10 15 8 8	622 682 410 148 125	2	2,794 4,202 7,411 8,811 4,780	24 29 62 6	869 904 570 195	1 2
Shenandoah	8,500 8,015 1,788 1,013 1,231	3, 367 8, 007 1, 681 929 1, 165	5	4 2 1	117 246 2,874 868 386	146 258 2,877 890 335			3, 477 2, 924 1, 787 945 1, 188	9 21 9 6	108 208 2,446 598 268	1	4,832 8,718 2,292 1,294 1,614	40 86 12 36 22	160 252 2,874 807 883	1
Surry Sussex Tazewell Warren Warwick	595 782 4,058 1,404	553 760 <b>8,</b> 826 1, 435 222	13 41 1 1	10 25 7	1,080 1,662 680 320 687	1, 028 1, 684 695 318 599			639 753 8,589 1,316	19 20 235 7 23	1, 024 1, 325 850 285 1, 078	2	891 1,025 4,255 1,754 803	44 87 265 23 82	1,243 1,687 954 812 1,145	
Washington	5, 315 789 8, 574 8, 415 672	4, 991 762 3, 363 3, 365 670	1 32 1 8	16	505 1,131 328 534 826	516 1,064 240 585 811	1	2	4,777 825 8,877 8,206 658	13 10 243 28 6	406 771 887 421 731	3 1 1	5, 959 1, 181 4, 119 3, 950 832	24 22 279 65 21	592 964 849 555 987	4
City of Alexandria City of Bristol City of Buena Vista City of Charlottesville_ City of Danville	1,498 568 395 592 1,765	1,640 652 366 680 1,878	10 2 2 2 3 6	10 1 3 8	702 168 76 433 1,048	850 189 83 596 1,313			2, 080 881 402 778 2, 172	72 17 10 25 59	825 254 91 365 1,141	8 1 2 8	2,592 984 490 993 2,489	204 22 12 47 98	1,145 272 98 472 1,819	9 1 2 8
City of Fredericks- burg. City of Lynchburg	495	577	2	2	817	341			644	7	251	1	866	85	822	1
City of Manchester City of Newport News_ City of Norfolk	1,681 1,024 1,649 8,667	1, 792 1, 142 1, 516 4, 020	13 9 120 85	8 5 110 72	1, 1.53 593 922 2, 657	1,769 708 978 3,254	3	1	2, 286 1, 308 3, 747 5, 847	66 28 648 548	1, 286 709 2, 819 5, 221	38 67	2,771 1,570 4,132 7,164	128 60 850 858	1,700 769 2,742 5,872	1 44 74
City of Petersburg City of Portsmouth City of Radford City of Richmond	1,671 1,720 500 7,966	1, 872 1, 633 551 8, 377	6 40 8 118	14 42 8 , 124	1,720 846 71 4,560	2, 042 960 91 5, 719	1		2, 220 2, 778 613 11, 182	65 239 14 709	1,883 1,300 100 7,191	1 18 1 16	2,847 3,887 714 13,544	150 383 17 1,401	2,426 1,571 110 8,472	2 20 1 19
City of Roanoke City of Staunton City of Williamsburg City of Winchester	2,442 672 198 <b>574</b>	2, 547 742 138 697	40 2 1 3	29 1	870 272 113 178 of negro d	1,182 987 140 218			3, 639 1, 156 1, 156 1, 156 1, 156 722 Chinese.	163 85 13 10	1, 247 299 92 178	4 5	4,141 1,649 447 1,049	267 85 28 29	1,376 892 149 248	7 5 

<sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

Table 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

					COU	NTIES:	1900—	-Contin	ued.							
			5 то 2	0 YEARS	, INCLUSI	VE.			MALES 18	3 то 44 ч	EARS, INC	LUSIVE.	MALE	S 21 YEA	RS AND O	ver.
COUNTIES.	Native	white.	Foreign	white.	Neg	ro.1	Other c	olored.2								,
	Males.	Fe- males.	Males.	Fe- males,	Males,	Fe- males.	Males.	Fc- males.	Native white.	For- eign white.	Negro.1	Other col- ored.2	Native white.	For- eign white.	Negro. <sup>1</sup>	Other col- ored.2
Washington	78, 207	70, 506	5,068	4, 399	290	288	2, 946	1,591	97, 925	42, 206	1,009	8, 446	122, 254	61,745	1,230	10, 343
AdamsAsotinChehalisChelanClallam	788 646 2, 227 537 802	686 571 2,021 505 758	126 14 140 27 51	99 8 104 15 59	2	2	9 49 32 116	33 18 90	870 617 8,290 817 697	392 87 1,448 338 361	17 1	26 1 91 64 109	970 800 8,714 1,079 973	541 159 1, 982 449 653	1 19 1	17 2 144 66 224
Clarke Columbia Cowlitz Douglas Ferry	2, 413 1, 290 1, 834 822 368	2, 258 1, 230 1, 313 768 288	98 13 56 86 11	68 14 42 28 13	8  2	2	9 11 18 19 128	5 1 8 115	2,048 1,461 1,511 932 1,362	613 124 890 289 436	2  2	. 25 50 8 60 142	2,657 1,872 1,876 1,149 1,687	1, 284 250 628 471 593	3 1 5	43 66 19 46 204
Franklin Garfield Island Jefferson King	59 713 277 782 12, 891	59 689 238 676 12, 073	4 7 31 77 1,176	4 7 23 44 1,118	1 67	62	3 2 61 739	4 86 73	109 884 819 956 23,315	33 88 198 603 12,091	1 1 4 178	21 8 34 181 8,119	138 1,001 391 1,167 80,485	50 174 315 940 16, 577	1 1 6 258	29 12 66 256 2,985
Kitsap Kittitas Klickitat Lewis Lincoln	922 1, 435 1, 207 2, 812 2, 068	842 1,487 1,078 2,631 1,926	117 114 27 143 122	79 106 26 123 88	3 46 11 1	1 82 4 10	76 18 29 19 25	48 17 13 17 8	740 1,418 1,140 2,521 2,248	817 1,000 192 643 636	178 4 9 8	261 81 42 13 83	930 1,677 1,447 3,167 2,659	1,292 1,394 877 1,150 1,054	12 204 6 14 8	275 63 61 24 78
Mason Okanogan Pacific Pierce San Juan	492 519 918 7, 361 402	449 435 836 7,520 896	80 18 71 785 29	22 10 62 714 27	53	2 1 48	28 188 33 254 55	35 112 31 146 47	650 1,071 904 7,915 399	479 307 528 6,111 181	6 1 156	48* 179 110 596 128	804 1,400 1,079 10,364 584	648 430 795 8, 567 856	8 3 1 186	98 265 147 863 130
Skagit Skamania Snohomish Spokane Stevens	1, 934 259 3, 374 7, 807 1, 566	1,889 190 3,138 7,823 1,486	182 17 281 495 63	141 8 218 450 45	2 8 75 1	13 84 3	115 5 143 163 127	87 16 98 5 137	2,460 369 4,528 12,152 1,923	1,462 129 2,452 4,344 645	5 34 328 5	262 17 828 547 176	2, 974 481 5, 851 14, 528 2, 445	2, 106 213 3, 465 6, 249 976	50 341 9	888 22 355 572 288
Thurston Wahkiakum Wallawalla Whateom Whitman Yakima	1, 563 426 2, 712 8, 423 4, 565 2, 043	1,588 875 2,507 8,895 4,412 1,990	62 40 101 281 125 53	65 25 91 273 117 68	5 1	1 2 2 13	23 4 40 131 85 294	30 3 5 82 276	1,690 508 5,198 8,775 4,903 2,287	472 862 836 1,896 778 452	3 31 11 3 22	65 94 310 693 139 895	2, 247 534 6, 078 4, 787 6, 042 2, 867	800 546 1, 296 2, 946 1, 268 756	4 3 32 16 3 33	94 148 448 1,128 152 575
West Virginia	172, 625	166, 892	1,240	880	7, 977	6,846	7	4	178, 894	7, 939	13, 621	49	220, 251	12, 878	14,786	55
Barbour Berkeley Boone Braxton Brooke	2, 491 3, 172 1, 775 8, 841 1, 248	2,414 8,109 1,658 8,715 1,139	20 10 1 1 16	10	159 806 28 28 19	145 860 26 47 26			2,620 3,382 1,401 3,491 1,298	134 28 1 9	211 307 21 36 31		8, 385 4, 539 1, 720 4, 216 1, 776	173 111 5 32 192	239 428 34 44 36	1
CabellCalhounClayDoddridgeFayette	5, 069 2, 163 1, 838 2, 689 5, 049	5,100 2,055 1,608 2,596 4,800	7 	18 1 4 70	261 25 5 7 1,008	255 17 2 4 819			5, 675 1, 986 1, 684 2, 688 5, 679	100 3 25 19 337	403 11 7 8 2, 284	2 1	6, 904 2, 301 1, 877 3, 267 6, 368	242 12 35 74 538	479 15 7 8 2,806	2 ī
Gilmer Grant Greenbrier Hampshire Hancock	2, 388 1, 222 3, 672 2, 206 1, 077	2, 247, 1, 250 8, 553 2, 059 1, 024	3 3 2 21	3 2 3 6	7 48 860 89 5	10 49 874 90 7			2, 215 1, 359 3, 335 2, 050 1, 326	2 44 22 10 223	7 37 298 88 17		2,683 1,748 4,351 2,795 1,709	13 74 71 29 276	10 62 417 120 21	1
Hardy Harrison Jackson Jefferson Kanawha	1, 545 4, 446 4, 537 2, 078 10, 030	1,484 4,341 4,529 2,026 9,668	78 1 2 21	19 1 3 29	106 213 27 808 739	85 168 80 793 749			1,421 5,686 4,248 2,210 9,547	5 445 12 25 184	57 522 18 684 968	3	1,877 7,109 5,278 8,111 11,669	15 560 55 57 415	96 538 26 933 1,118	3 2
Lewis Lincoln Logan McDowell Marion	3, 026 3, 264 1, 478 2, 388 5, 369	2,922 8,151 1,421 2,099 5,148	1 52 184	33 88 86	26 15 14 1,177 84	18 10 8 601 50	1	4	3, 177 2, 796 1, 247 3, 275 6, 629	84 4 4 368 1,060	42 23 21 3,022 213	<u>-</u>	4, 292 3, 329 1, 468 3, 263 8, 083	148 7 7 486 1,154	65 24 21 2,628 208	5
Marshall Mason Morcer Mineral Mingo	4, 617 4, 428 8, 979 2, 189 2, 241	4, 507 4, 426 8, 726 2, 223 2, 218	53 2 16 21 4	59 8 12 9	72 98 482 105 51	28 101 435 117 82	1	******	5, 291 4, 840 4, 067 2, 423 2, 364	430 30 144 121 32	346 105 1,041 148 168	8 1 2	6, 521 5, 634 4, 640 2, 973 2, 572	709 171 178 251 45	340 159 1,027 180 149	8- 1 2
Monongalia Monroe Morgan Nicholas Ohio	8,266 2,517 1,807 2,326 7,025	3,019 2,204 1,240 2,193 7,341	29 1 39 257	28 2 1 6 265	46 170 88 3 166	41 196 88 4 195			3,835 2,200 1,303 2,067 9,015	108 7 11 176 1,388	78 130 49 2 829	3	4,986 2,944 1,748 2,518 10,859	153 25 37 176 2,887	90 175 60 6 418	8
Pendleton Pleasants Pocahontas Preston Putnam	1,754 1,716 1,488 4,207 8,481	1,762 1,715 1,827 4,153 8,418	3 80 11 1	5 16 2	83 1 146 29 66	80 1 68 21 78	2		1,529 1,988 1,627 4,094 3,184	23 269 181 15	12 2 808 63 117	3	2,109 2,564 2,022 5,496 3,857	50 306 251 59	21 3 285 78 129	2

<sup>2</sup> Chinese, Japanese, and Indians.

<sup>1</sup> Includes all persons of negro descent.

TABLE 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

			5 то 2	20 YEARS	, inclusi	VE.										
COUNTIES.	Native	white.	Foreign	white.	Neg	gro.1	Otherc	olored.2	MALES 18	3 TO 44 Y	EARS, INC	LUSIVE.	MALE	S 21 YEA	RS AND O	VER.
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro.1	Other col- ored.2	Native white.	For- eign white.	Negro.1	Other col- ored.2
West Virginia—Continued. Raleigh Randolph Ritchie Roane Summers	2, 602 3, 204 3, 751 4, 017 3, 063	2, 464 8, 024 8, 502 3, 947 2, 988	33 1	1 22 1 4	67 123 4 6 212	29 52 8 5 210			2,2 <b>17</b> 3,636 8,598 3,783 2,869	14 323 13 13 12	118 265 4 8 203	2	2,599 4,218 4,519 4,521 3,401	26 461 61 83 38	191 248 5 12 260	2 1
Taylor Tucker Tyler Upshur Wayne	2, 636 2, 119 3, 189 2, 700 4, 850	2,331 2,038 8,169 2,704 4,662	18 181 11 4	26 69 18 5	99 60 12 33 58	64 44 7 58 62	2 1		2,960 2,739 4,037 2,640 4,515	94 964 88 26 17	79 181 36 36 91	1 4 1	3,740 3,205 4,842 8,511 5,299	189 1,023 156 60 88	101 139 38 58 98	5 1
WebsterWetzelWirtWoodWyoming	1,801 4,408 2,068 5,850 1,870	1,694 4,196 1,994 5,835 1,761	1 8 21 1	2 5 24	55 26 138 19	3 17 9 144 21			1,797 4,367 1,932 6,740 1,572	29 108 4 142 2	5 199 11 198 13	1 2	2,081 5,559 2,469 8,594 1,707	49 246 11 461 8	335 10 266 21	
Wisconsin	340, 518	-388, 389	24, 585	28, 508	321	840	1,499	1,575	288,588	134, 751	746	1,740	809,909	257, 304	1,006	2,496
Adams Ashland Barron' Bayfield Brown	1, 645 2, 720 4, 215 1, 705 8, 167	1,594 2,669 4,183 1,629 8,338	59 888 395 394 858	46 382 372 280 329	1 1 5	1 4 8	9 116 6 85 122	10 166 6 100 122	1,490 2,440 2,854 1,775 6,225	279 2, 992 1, 970 2, 874 2, 090	3 3 2 15	7 185 6 86 147	1,825 2,554 2,718 1,926 6,063	676 3, 768 3, 372 8, 457 5, 332	4 5 1 3 19	8 271 6 139 208
Buffalo Burnett Calumet Chippewa Clark	1,839 3,198 5,824	3,007 1,169 8,156 5,723 4,538	97 148 61 405 397	86 183 82 409 860	2 4 1	1 6	23 33 17 6	23 43 21 10	2,542 618 2,623 4,199 8,880	706 690 472 2,474 1,688	1 2 8 1	27 48 22 8	2,458 650 2,553 4,594 3,811	1, 933 1, 309 1, 784 4, 324 2, 923	1 10 4 1	38 88 82 13
Columbia Crawford Dane Dodge Door	3, 137 11, 361 7, 754	4,832 3,162 10,990 7,460 3,845	226 55 619 888 152	212 67 480 308 133	1 2 10 6 2	8 1 4 4	6		5,139 2,949 11,580 7,543 2,262	1,215 480 8,938 2,067	7 16 21	23 6 2	5,854 8,311 12,081 7,783 2,124	8, 118 1, 382 7, 835 5, 570 2, 382	9 1 81 20 1	7 25 6 2
Douglas Dunn Eau Claire Florence Fond du Lac	4,581	4,882 4,498 5,622 514 7,572	885 282 296 93 827	778 214 318 90 290	15 8 23	22 8 15	36	28	5,301 3,089 3,561 274 7,910	6,683 1,549 2,146 518 1,787	67 7 80	23 2 9 1	5, 666 8, 381 4, 090 286 8, 756	7,781 3,072 3,987 694 4,768	85 2 10 46	32 2 11 1 1
Forest Grant Green Green Lake Iowa	180 6,565 8,678 2,576 3,968	149 6, 657 3, 524 2, 645 3, 866	14 96 254 191 91	14 82 173 187 92	10 2 3	7 3 1 2	34	81	288 6,965 3,443 1,993 4,171	108 726 1,154 854 596	16 4 1 1	26 1 1	305 7,952 4,224 2,289 4,414	141 2, 681 2, 179 1, 972 2, 038	19 10 2 6	41  1 1
Iron Jackson Jefferson Juneau Kenosha	.  8,468	854 2,967 5,519 8,448 3,160	244 141 297 151 881	189 127 289 148 899	2	8	41	41	599 2,348 5,188 8,182 3,147	1,889 911 1,550 910 1,844	8 5 18	28 1 8	596 2,605 5,604 3,772 3,406	1,644 2,009 4,033 2,007 2,980	2 16 7 11	2 46 1 11 11
Kewaunee La Crosse Lafayette Langlade Lincoln	. 7,016	8,268 7,484 3,460 2,249 2,705	67 869 102 163 829	64 899 74 162 296	1 10	1 12 1	6	5	2,478 5,858 3,780 1,806 1,999	728 2,526 604 778 1,672	1 14 1 1	1 1 2 3	2,085 6,149 4,208 1,942 2,042	2, 348 5, 285 1, 700 1, 295 2, 401	2 26 1 2 1	1 1 1 2 5
Manitowoc Marathon Marinette Marquette Milwaukee	7,619 7,798 5,098 1,869 49,419	7,478 7,679 5,021 1,895 51,952	245 713 691 66 5, 924	211 686 683 56 6,381	2 89	1 1 94	4 42	2 29	6,556 4,891 3,168 1,491 40,483	1,603 8,500 3,416 428 28,255	3 3 313	5 6 48	5,986 4,747 3,225 1,621 40,837	5,086 6,122 5,002 1,118 47,725	1 4 2 1 879	5 8 64 27
Monroe Oconto Oneida Outagamie Ozaukee	4,913 8,761 1,222 7,990 2,999	4,709 8,660 1,212 8,012 2,883	176 333 184 . 825 115	179 814 133 888 95	10 1 2	15 1 7	105 86 19 160	97 55 9 189	4,151 2,351 1,432 6,392 2,573	1,051 1,527 1,276 2,102 564	5 1 1 4	38 47 18 200	4,932 2,866 1,505 6,501 2,527	2,609 2,866 1,562 4,941 1,886	7 8 1 7	33 76 21 282
Pepin Pierce Polk Portage Price	1,436 4,211 3,207 5,396 1,890	1,362 4,123 2,984 5,296 1,302	47 168 248 385 273	52 156 208 883 226	2	1	25 1	23	1,116 3,450 1,784 3,437 914	358 1,214 1,501 1,700 1,289	4 1 1 1	1 19 5	1,258 3,888 1,870 3,658 961	847 2,801 2,920 8,528 1,785	8 2 2 2	1 29 4
Racine Richland Rock St. Croix Sauk	6, 790 8, 898 7, 584 4, 729 5, 498	6, 831 3, 308 7, 425 4, 586 5, 449	681 30 392 288 223	666 16 373 254 218	10 1 12 4	20 2 17 1 8	1	1 i	6,122 3,607 8,955 8,416 5,152	3,790 268 2,477 1,904 1,204	24 6 27 2 7	3 5 8	6,533 4,598 11,123 3,628 6,020	6, 592 755 4, 586 8, 665 3, 157	87 6 42 2 9	3 6 8 1
Sawyer Shawano Sheboygan Taylor Trempealeau	875 4,893 8,168 1,896 4,285	4,118	•	48 311 780 266 146	of negro	8	169 812 1	158 828 2	296 2,985 7,041 1,142 2,940	380 1,895 2,987 1,388 1,412	4 8	188 389 3 1	374 2,823 7,086 1,137 2,849	484 3,570 6,376 2,030 3,288	1 11 10 1	252 51 <b>5</b> 5 1

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

 $<sup>^{2}</sup>$  Chinese, Japanese, and Indians.

Table 11.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, BY COUNTIES: 1900—Continued.

															200.000	
			5 то 2	20 YEARS	, inclusi	VE.			3515 750 75	ano da se	ears, ind	LUSTVE	MALES	21 YEA	RS AND O	VER.
COUN'FIES.	Native	white.	Foreign	white.	Neg	ro.1	Other c	olored.2	1	10 11 1.	EATIO, TIVO	DODI 133				
	Males.	Fe- males,	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	For- eign white.	Negro.1	Other col- ored,2	Native white.	For- eign white.	Negro. <sup>1</sup>	Other col- ored,2
Wisconsin—Con. Vernon Vilas Walworth Washburn Washington	5,049 583 4,170 959 4,829	4, 825 489 4, 136 904 4, 295	128 98 208 93 122	131 57 191 76 93	30	1.8	3 48 14	4 42 18	4,561 1,056 4,818 649 3,748	1,087 732 1,234 491 646	20 1 20 1	11 52 3 13	5, 146 1, 125 6, 446 781 8, 858	2, 545 906 2, 569 697 2, 352	17 2 26 1	11 69 8 19
Waukesha Waupaca Waushara Winnebago Wood	5, 762 5, 436 2, 858 8, 835 4, 782	5, 294 5, 416 - 2, 583 9, 273 4, 589	362 280 107 646 421	320 292 108 655 407	17 1 2 6	8 2 12	2 6 2	4 2	5, 356 4, 247 2, 605 8, 235 3, 069	1,615 1,716 590 3,408 1,833	17 8 3 14 8	3 4 22 4	6,161 4,911 8,028 9,173 3,205	3,872 3,767 1,403 6,884 3,193	28 8 3 22 3	28 6
Wyoming	13, 468	11,518	946	680	115	100	406	272	23, 341	8,280	449	918	25, 651	10, 611	481	1, 155
Albany Bighorn Carbon Converse Crook	2,004 720 1,147 582 583	1,426 556 902 461 450	130 25 146 16 22	56 17 82 11 16	16 11 1	8 17 1	8 7		3, 954 1, 211 2, 822 987 668	1,364 203 1,354 156 143	116 3 109 4 2	24 1 19 4	4,141 1,457 8,118 1,050 846	1,745 275 1,586 224 244	124 3 120 4 2	23 2 34 4 2
Fremont Johnson Laramie Natrona Sheridan	516 416 8, 239 233 777	484 327 8,058 192 727	7 7 74 8 13	11 5 86 4 19	48	56 1 8	283	271	1,076 633 5,816 556 1,258	284 89 1,030 139 264	98	345 24 8 2	1,266 736 5,758 650 1,502	365 148 1,549 176 358	1 1 98 3 11	427 1 35 4 9
Sweetwater Uinta Weston Yellowstone National Park.	888 2,012 404 47	716 1,878 325 16	220 204 66 8	157 182 33 1	34 2	13 1	69 39	1	1,785 2,116 842 172	1,630 1,119 509 46	90 18 3 1	888 108 5	1,808 2,249 902 173	1,868 1,456 570 53	93 17 8 1	507 98 3 6

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

TABLE 12.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900.

[This table includes all incorporated places having 2,500 inhabitants or more, so far as they have been returned by the census enumerators separate from the population of the townships, precincts, districts, etc., of which they form a part. In Vermont all towns having 2,500 inhabitants or more, but which do not contain an incorporated place with that amount of population, are also used.]

		•	5 TO 20	YEARS,	inolusi	VE.			MA	LES 18 T	о 44 убл	ARS.		1)4	RS AND	
CITIES, TOWNS, AND VIL- LAGES.	Native	white.	Foreign	white.	Neg	70.1	Other c	olored.2		INCL	JSIVE.	,	MALES	ZI YEA	IKS AND	OVEE.
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males,	Males.	Fe- males.	Native white,	For- eign white.	Negro.1	Other col- ored. <sup>2</sup>	Native white.	For- eign white.	Negro.1	Other col- ored.2
Vermont: Barre city Barre town Barten town Bellows Falls village Bennington village	878 379 369 528 711	967 377 368 546 816	280 131 33 49 62	257 78 34 46 86	1 3	2 10	1		1, 143 429 441 818 900	1, 252 506 120 276 215	2 6	2	1,415 596 679 999 1,180	1,892 571 179 862 879	1 2 1 9	1
Brandon town Brattleboro village Burlington city Derby town Fair Haven town	374 540 2, 545 429 392	372 605 2, 693 426 439	3 32 307 72 39	2 38 319 92 38	2 2 23	5 8 16			471 866 8,053 305 445	22 134 848 201 105	2 24	1	783 1, 412 3, 591 622 604	102 258 1,459 334 267	2 5 29	1
Hartford town Lyndon town Middlebury town Montpolier city Morristown town	410	482 383 430 718 357	55 86 4 51 4	43 43 10 64 6	1	1 4			690 490 554 1,142 471	161 143 35 334 47	1 1 1 1	1	945 747 840 1,623 783	264 211 119 468 68	1 1 4 1	1
Newport town Northfield town Poultney town Randolph town Rutland city	395 379 479 400 1,507	380 333 432 366 1,620	88 17 47 7 43	71 11 31 6 56	1 7	4			415 452 487 560 2,119	204 91 178 24 283	1 1 1 19	1 1 4	650 758 680 968 2,669	274 137 311 50 704	2 1 2 22	
St. Albans citySt. Johnsbury village Springfield town Swanton town	768 681 417 611	841 736 447 583	96 104 13 51	100 107 13 46	7	4			1, 013 856 692 586	267 827 77 150	15 2 1	2	1,290 1,200 1,015 790	502 514 115 240	25 3 2	<u></u>
Waterbury town West Rutland town Winooski village Woodstock town	282 441 582 278	285 422 581 286	9 36 133 4	17 33 136 6	3	1 3			528 424 426 458	258 262 34	5 2 5	1 1 2	846 478 453 770	161 436 444 65	8 6 2 . 12	1 1 1
Virginia: Alexandria city Berkley town Bristol city Charlottesville city Clifton Forge town	1, 498 491 563 592 379	1, 640 503 652 680 414		10 10 1 3 2	702 254 168 433 119	850 297 189 596 154		2 Chia	2, 080 687 881 778 612	72 55 17 25 14	825 448 254 365 165	8 4 1 2 2	2, 592 843 984 998 707	204 80 22 47 19	1, 145 492 272 472 178	9 4 1 2 2

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 12.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900—Continued.

		LAUES				LABIT		1	1			1	Ī			
	Native	white.	5 TO 20	·	INGLUSI	ve.	Othera	olored.2	MA		o 44 YEA JSIVE.	LRS,	MALES	21 YEA	rs and	OVER.
CITIES, TOWNS, AND VIL- LAGES.					Iveg				37.45	For-		Other		For-		Other
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Native white.	eign white.	Negro.1	col- ored.2	Native white.	eign white.	Negro.1	col- ored,2
Virginia—Continued. Covington town Danville city Fredericksburg city Hampton town Harrisonburg town	944 1,765 495 186 378	290 1, 878 577 238 423	6 2 6	1 8 2 8	150 1,048 817 176 159	115 1,813 841 232 182	1		717 2, 172 644 857 485	21 59 7 80	293 1, 141 251 260 135	3 1 8 2	759 2,489 866 471 658	25 93 35 40 28	298 1, 319 322 332 205	3 1 7 2
Lexington town Lynchburg city Manchester city Newport News city Norfolk city	522 1,681 1,024 1,649 8,667	245 1, 792 1, 142 1, 516 4, 020	2 13 9 120 85	8 5 110 72	227 1, 158 593 922 2, 657	268 1,769 708 978 3,254	3	1	556 2,286 1,303 3,747 5,847	4 66 28 648 548	204 1, 286 709 2, 819 5, 221	33 67	482 2,771 1,570 4,132 7,164	14 128 60 850 858	278 1,700 769 2,742 5,872	1 44 74
Petersburg city Pocahontas town Portsmouth city Pulaski town Radford city	1,671 214 1,720 313 500	1, 872 195 1, 683 384 551	6 39 40 2 3	14 21 42 7 3	1,720 215 846 163 71	2,042 199 960 186 91			2, 220 266 2, 778 874 613	65 215 239 17 14	1,883 461 1,800 208 100	1 18 1	2,847 275 3,387 447 714	150 235 383 30 17	2, 426 477 1, 571 222 110	$\begin{array}{c} 2\\ \hline 20\\ \hline 1 \end{array}$
Richmond city Clay ward Jackson ward Jefferson ward Madison ward Marshall ward Monroe ward	7, 966 2, 637 589 1, 088 754 1, 795 1, 158	8, 877 2, 695 516 1, 122 882 1, 838 1, 329	118 15 15 47 16 11 15	124 13 8 49 17 7 30	4,560 625 2,420 225 198 479 618	5,719 997 2,808 819 805 636 654	1		11, 132 8, 455 571 1, 323 1, 504 2, 169 2, 110	709 138 66 180 118 81 181	7, 191 895 8, 278 422 866 654 1, 576	16 5 2 8	18, 544 4, 255 676 1, 613 1, 906 2, 496 2, 598	1, 401 841 154 278 212 154 267	8, 472 1, 119 8, 993 518 472 789 1, 636	19 6 4 4 8 2
Roanoke city Salem town Staunton city Suffolk town Winchester city Wytheyille town	2, 442 497 672 375 574 336	2, 547 500 742 485 697 374	40 1 2 8	29 1 1	870 126 272 216 178 147	1,182 163 387 287 218 167			8,689 515 1,156 467 722 848	163 7 35 18 10 7	1, 247 139 299 250 178 116	5 1	4, 141 628 1, 649 685 1, 049 496	267 10 85 19 29 22	1, 376 193 392 304 248 171	7 1 5 1
Washington: Aberdeen town Ballard city Everett city Fairhaven city Hoquiam city	457 697 1,083 507 876	466 662 1,012 610 814	44 79 92 51 32	52 64 81 58 16	2 2	4 2	1 5 5 82	8 2 2	741 601 1,783 598 585	582 521 787 287 245	9 21 2 6	11 11 14 841 11	822 721 1, 998 728 658	735 738 990 426 337	9 31 3 8	11 8 19 542 15
New Whatcom city North Yakima city Olympia city Port Townsend city Roslyn town	1, 038 488 580 424 851	1,065 522 650 421 846	66 8 16 41 65	90 24 32 24 72	1 5 32	2 7 1 23	5 3 8 16	3 2 9	1,046 632 658 611 201	458 117 154 320 545	8 10 1 1 156	9 39 97 101	1,408 765 881 747 182	785 192 272 529 663	11 14 2 4 175	55 50 157
Seattle city Ward 1 Ward 2 Ward 8 Ward 4	8, 055 903 893 862 635	7,928 748 850 966 655	741 116 80 35 60	788 91 97 69 62	38 2 8 8 4	46 4 9 7	603 456 9 20 40	23 16 8	18,988 5,284 896 962 2,422	8,572 8,012 467 418 828	109 26 5 11 28	2,849 2,452 25 9 80	25,076 7,201 1,100 1,203 8,615	11,521 3,895 661 622 1,127	169 39 6 16 88	2,787 2,388 23 4 64
Ward 5 Wurd 6 Ward 7 Ward 8 Ward 9	806 820 1, 121 1, 083 932	689 858 1,197 1,080 980	98 91 79 95 87	78 104 106 82 94	2 5 12 1 1	6 8 9 1 2	19 6 12 39 2	2 1 1	4, 485 1, 380 1, 319 1, 274 961	1,509 806 600 530 407	16 9 8 5 1	70 21 17 112 63	5,491 1,752 1,741 1,723 1,250	1, 885 1, 110 876 792 608	39 13 11 5 2	68 21 14 92 63
Spokane city Tacoma city Vaneouver city Wallawalla city	4, 826 4, 766 503 1, 275	4,542 4,961 507 1,234	836 524 14 64	385 518 16 74	44 32 3 2	$\begin{array}{c} 31 \\ 31 \\ 1 \\ 2 \end{array}$	9 146 8	5 17 1	8, 650 5, 825 557 3, 154	8,208 4,297 172 429	137 187 1 12	289 495 12 184	10, 116 7, 481 689 8, 619	4, 324 5, 699 295 679	169 161 2 14	835 714 19 288
West Virginia: Benwood city Bluefield city Charleston city Clarkslaug town Fairmont city	733 610 1, 452 470 783	679 622 1,627 509 868	80 3 10 7 12	35 10 13 5 6	86 262 89 53	119 348 98 33	1		950 1,029 1,927 859 1,264	287 82 102 29 75	194 872 171 111	1 2 2 3 2	1,005 1,085 2,353 1,044 1,505	414 40 192 62 107	212 462 193 109	, 2 2 8 2
Grafton city Hinton city Huntington city Keyser town Martinsburg town	786 508 1, 722 387 1, 186	824 523 1,813 427 1,193	7 4 1 9	4 2 6 1 10	19 84 193 18 95	19 99 209 26 120			1, 258 819 2, 447 540 1, 319	42 7 65 8 20	36 106 800 33 185	1 2	1,538 891 2,866 663 1,710	108 18 155 24 86	44 129 362 45 175	2 1 2
Moundsville city Parkersburg city Sistersville city Wellsburg city Weston town Wheeling city	830 1,497 875 409 187 5,495	826 1,729 422 417 256 5,823	5 13 9 1 1 241	5 15 12 4 8 249	66 108 9 16 16 187	19 125 4 21 8 165			1, 185 2, 482 799 451 467 7, 364	36 91 49 22 25 1,251	342 175 27 19 35 280	2 2 4 1	1, 439 2, 988 922 603 808 8, 239	72 283 69 51 61 2,521	331 225 28 20 48 354	2 2 5 1 8
Wisconsin: Antigo city Appleton city Ashland city Baraboo city Beaverdam city	984 2, 391 1, 757 783 807	950 2, 591 1, 843 890 827	58 182 199 14 14	64 199 252 38 45	1 8	5 2 7	9	5 1	733 1, 985 1, 692 1, 050 798	264 803 1,982 142 156	135	2 7 9 3	819 2,094 1,766 1,300 885	453 1,663 2,415 861 488	3 5 6 1	2 7 8 1 2
Beloit city	1,450 644 855 1,280 639	1,448 775 406 1,426 746	57 44 10 78 85	61 69 17 126 39	8 1 1	12 1	1	1	2, 300 458 878 837 449	432 268 77 656 187	16 1	8 1 4 3	2, 632 642 440 944 508	716 581 242 1,173 499	27 1 1	8 1 6 4

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Chinese, Japanese, and Indians.

TABLE 12.—PERSONS OF SCHOOL, MILITIA, AND VOTING AGES, BY SEX, GENERAL NATIVITY, AND COLOR, FOR PLACES HAVING 2,500 INHABITANTS OR MORE: 1900—Continued.

		LACES							ME: I			.				
	Native	white	Foreign	YEARS,	· · · · · ·	ro.1	Other c	olored.2	MAI	LES 18 TO INCLU	O 44 YEA ISIVE.	LRS,	MALES	21 YEA	RS AND	over.
CITTES, TOWNS, AND VIL- LAGES.	- 1		Toleign		1108				Native	For-		Other	Native	For	ñ	Other
	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	white.	eign white.	Negro.1	col- ored.2	white.	eign white.	Negro.1	col- ored.2
Wisconsin—Cont'd. Eau Claire city	2, 983 2, 064	8, 110 2, 311	186 109	225 110	1 99	2 15	4	5	1,720 2,577	1, 419 597	5 30	9	2,058 2,952	2,392 1,409	7 46	11 10
Eau Claire city Fond du Lac city Fort Atkinson city Grand Rapids city Green Bay city	387 730 2, 938	462 771 . 3,284	12 62 152	23 72 158	23 1 2	3			509 598 2,719	118 279 965	1 12	1 8	650 678 2,758	252 496 1,983	$\frac{2}{17}$	2 8
Hudson city	478 1,750 418	531 1,849 486	47 80 14	35 113 10	2	1 8			388 2,312 402	342 562 100	1 7	4	474 2,833 406	507 1,134 288	1 6	5
Jefferson city  Kaukauna city  Kenosha city	890 1,670	964 1,677	36 215	56 245	5	1 5	4	1	697 1,640	250 1,099	1 12	1	741 1,688	514 1,624	10	1
La Crosse city	4, 492 362 2, 839 1, 847 2, 535	4, 968 379 2, 843 2, 026 2, 609	258 20 85 111 412	817 20 109 105 415	9	10 4 1	19	18	3,912 368 3,977 1,769 1,478	1,738 124 840 605 1,878	18 10 1	1 20 3 24	4,166 530 4,015 1,679 1,529	3,890 233 1,649 1,448 2,620	20 22 1 1	1 1 22 8 8
Marshfield city Menasha city Menominee city Merrill city	961 920 971 1,417	1,006 883 1,041 1,488	78 100 98 171	77 116 72 154		1			695 662 474 1,029	336 327 517 864	3 1 	1 2	719 671 502 1,048	544 650 880 1,194	3 1	1 2 1
Milwaukee city Ward 1 Ward 2 Ward 8 Ward 4	42, 465 1, 145 1, 179 696 1, 084	45, 174 1, 438 1, 276 728 1, 224	5, 219 70 203 105 64	5,765 167 238 96 96	86 3 16 1 42	93 5 15 27			35,171 1,336 1,500 940 2,889	25, 044 470 963 543 589	812 11 58 2 169	. 13 . 1	34, 185 1, 491 1, 474 966 2, 615	40,455 946 1,645 803 1,035	358 15 63 4 200	22 1 1 1
Ward 5 Ward 6 Ward 7 Ward 8 Ward 9	1, 395 1, 940 618 2, 610 2, 760	1, 418 2, 030 767 2, 796 2, 906	151 232 42 162 295	150 272 114 201 309	1 3 7	4 17			1,731 1,911 1,426 2,674 2,136	914 1,115 387 1,140 1,587	3 6 43 1	2 2 1	1,768 1,778 1,634 2,657 1,905	1,501 2,027 674 2,185 2,652	3 6 42	4 2 2 2
Ward 10 Ward 11 Ward 12 Ward 13		2, 792 3, 589 2, 205 2, 799	242 605 279 899	261 643 219 482	1	1			2,222 1,736 1,559 1,734	1,442 2,447 1,282 1,651	2	2 2 1	1,962 1,450 1,889 1,555	2,501 3,659 1,991 2,611	2	2 2 2
Ward 14. Ward 15. Ward 16. Ward 17.		3,859 2,088 1,456 1,682	826 95 30 213	856 126 93 221	3	1 1 8			845 1,974 1,671 1,145	2, 931 727 832 934	7		596 1,947 1,938 1,077	3,864 1,481 787 1,478	7 6	
Ward 18 Ward 19 Ward 20 Ward 21	2,080	2,444 3,264 2,901 2,012	281 297 356 822	374 274 306 317	3	* 12 5 1			1,686 2,047 1,599 1,010	1,004 1,660 1,767 1,309	8 4 1	1	1,703 1,979 1,419 897	1,608 2,491 2,590 1,931	4 1	1
Mineral Point city Monroe city Neenah city New London city Oconomowoe city	442 521 933 418 879	480 627 1,038 459 445	5 27 65 11 24	5 38 77 17 29	8	2	4	2	512 553 746 461 862	58 121 384 113 117	1	4 2 2	587 767 801 523 472	258 319 788 264 297	4 1 2 1 1	6 2 2
Oconto city	999 4,167 459 782 492	991 4,616 575 895 459	64 375 8 21 46	76 371 8 41 30	1 6	1 11 2	2	2 2	640 3,787 503 857 510	391 1,872 45 173 187	1 11 2	3 17 4	672 4,114 634 990 492	764 3,362 265 519 376	17 5	5 20 4
Prairie du Chien city	516 4,140 686 467 524	583 4,360 728 536 584	19 525 82 48 30	21 585 79 55 42	9	20		1	3,683 776 340 512	140 2,863 620 261 162	21 1	3 3 4	521 8,810 811 393 654	364 4,438 752 403 401	32 1	8 4 4
Sheboygan city South Milwaukee city Sparta city Stevens Point city Stoughton city	8,452 517 524 1,561 525	8,594 514 572 1,733 589	585 56 16 96 82	561 56 27 136 51	8	12	1	2	2,708 507 518 1,164 405	2, 038 322 83 548 327	3	2 1 1 5	2,606 518 789 1,827 449	3,434 488 207 1,023 509	4	4 2 1 4 2
Sturgeon Bay city Superior city Tomah city Two Riverscity Watertown city	564 3,582 435 674 1,404	615 3,831 454 675 1,316	16 719 19 82 54	22 690 28 25 85	2 14	21 8	8	6	546 4,523 430 549 1,074	5,606 114 198 369	66	10 2 2 1	588 4,818 584 486 1,042	322 6,404 239 436 1,141	1 84	2 14 2 2
Waukesha city Waupaca city Waupan city Wausau city Wauwatosa city Whitewater city	1, 254 482 348 2, 059 895 404	1,036 486 884 2,167 477 488	82 23 10 221 44 4		10 1 1 1	3	2		1,129 359 726 1,312 316 472	304 203 171 1,113 158 56	11 8 15 1	1 2 3	1,359 482 913 1,351	625 347 362 1,739 304 238	19	1 2: 3 3
Wyoming: Cheyenne city Laramie city Rock Springs city	2, 473 1, 328 428		45 69 158	63 48 184	47 9 18	56 7	26		2,735 2,108 804	545 568 1,001	44	21 4	3, 052 2, 251 313	887	85 52	28- 9- 387

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

TABLE 13.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY AND LITERACY, BY STATES: 1900.

		AGGREGATE.			NATIVE BORN.		F	DREIGN BORN.	
STATES.	Total.	Literate.	Illiterate.	Total.	Literate. 83,792	Illiterate.	Total.	Literate.	Illiterate.
Vermont Virginia Washington West Virginia Wisconsin Wyoming	108, 356 447, 815 195, 572 247, 970 570, 715 87, 898	99, 812 334, 462 188, 937 215, 904 539, 579 36, 262	8,544 113,353 6,635 32,066 31,136 1,636	87, 465 436, 389 126, 190 285, 086 313, 188 26, 563	324, 299 123, 544 205, 874	3,678 112,090 2,646 29,162 7,180 657	20, 891 11, 426 69, 382 12, 934 257, 527 11, 335	16,020 10,163 65,393 10,030 283,571 10,356	4, 871 1, 263 8, 989 2, 904 23, 956 979

## TABLE 14.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES: 1900.

	AG€	REGATE WHI	e.	N	ATIVE WHITE	•	native wh	ITE—NATIVE I	PARENTS.
STATES.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
Vermont Virginia. Washington West Virginia Wisconsiin Wyoming	108, 027 801, 379 183, 999 233, 129 567, 213 86, 262	180, 957	8, 479 86, 498 3, 042 26, 472 29, 659 1, 040	87, 181 290, 294 122, 254 220, 251 309, 909 25, 651	83, 564 254, 967 121, 625 196, 674 804, 148 25, 489	3,617 85,327 23,577 5,766 212	68, 857 280, 881 92, 262 205, 216 116, 943 18, 012	67, 098 245, 824 91, 802 182, 192 115, 199 17, 846	1,759 85,057 460 28,024 1,744 166

TABLE 14.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, BY STATES: 1900—Continued.

STATES.	TAR	VE WHITE—FO	REIGN	F	OREIGN WHITI	5.		COLORED.1	
Vermont	Total.  18, 824 9, 413 29, 992 16, 035 192, 966 7, 689	16, 466 9, 148 29, 828 14, 482 188, 944 7, 598	1,858 270 169 553 4,022 46	Total.  20, 846 11, 085 61, 745 12, 878 257, 304 10, 611	15, 984 9, 919 59, 332 9, 983 233, 411 9, 788	4, 862 1, 166 2, 413 2, 805 23, 803 828	Total.  829 146,486 11,573 14,841 3,502 1,636	264 69,576 7,980 9,247 2,025 1,040	65 76,840 3,598 5,594 1,477 596

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 15.—COLORED MALES 21 YEARS OF AGE AND OVER IN DETAIL, CLASSIFIED BY LITERACY, BY STATES: 1900

	<u> </u>	NEGRO.1			CHINESE.			JAPANESE	١,		INDIAN.	
STATES.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.
Vermont	289 146,122 1,230 14,786 1,006 481	232 69, 358 1, 089 9, 202 878 379	57 76, 764 141 5, 584 128 102	37 229 8,401 61 211 487	30 146 2,534 42 156 871	7 83 867 9 55 66	10 4,210 4 291	10 8,532 4 211	678	3 75 2,782 4 2,281 427	2 62 825 3 987 79	1 13 1,907 1 1,294 348

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent,

TABLE 16.—FOREIGN BORN MALES 21 YEARS OF AGE AND OVER, CLASSIFIED ACCORDING TO CITIZENSHIP AND LITERACY, BY STATES: 1900.

		NA	ATURALIZE	D.		NATURALIZ APERS FILE			ALIENS.		1	JNKNOWN.	
STATES.	Aggre- gate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.
Vermont	20, 891 11, 426 69, 382 12, 934 257, 527 11, 335	9, 564 6, 848 89, 562 6, 437 121, 085 6, 260	7, 632 6, 822 88, 501 5, 785 112, 250 6, 015	1, 932 526 1, 061 652 8, 835 246	639 488 5,544 508 77,270 1,114	578 451 5,226 887 69,004 992	66 87 818 121 8, 266 122	6,979 1,698 14,066 8,750 17,936 2,788	4,891 1,198 11,848 1,896 14,859 2,261	2,088 505 2,223 1,854 3,077 527	3,709 2,892 10,210 2,289 41,236 1,173	2,924 2,197 9,823 1,962 87,458 1,088	785 195 387 277 3,778 85

Table 17.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

		AGGREGATE.			NATIVE BORN.		· Fo	REIGN BORN.	
OITIES.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
La Crosse, Wis	7,577	7, 394	183	4, 184	4, 162	22	3, 898	3, 232	161
	75,020	71, 961	3,059	34, 535	34, 372	163	40, 485	87, 589	2,896
	13,968	11, 528	2,440	18, 018	10, 637	2,381	950	891	59
	7,513	7, 261	252	4, 184	4, 105	29	8, 879	3, 156	228
	8,283	7, 925	358	3, 842	8, 825	17	4, 441	4, 100	341
	28,436	20, 067	3,369	22, 006	18, 734	3,272	1, 430	1, 338	97
Seattle, Wash Spokane, Wash Stuperior, Wis Taeoma, Wash Wheeling, W. Va	\$9,508	38, 905	598	25, 260	25, 219	41	14, 248	13, 686	557
	14,944	14, 640	804	10, 282	10, 266	16	4, 662	4, 874	288
	11,320	10, 917	403	4, 905	4, 888	17	6, 415	6, 029	386
	14,005	13, 483	522	7, 596	7, 551	45	6, 409	5, 932	477
	11,122	10, 667	455	8, 591	8, 360	231	2, 581	2, 307	224

TABLE 18.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

CITIES.	AGG	GREGATE WHI	re.	1	VATIVE WHITE		NATIVE WE	HTE—NATIVE	PARENTS.
CITIES.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.	Total.	Literate.	Illiterate.
La Crosse, Wis. Milwaukee, Wis. Norfolk, Va. Oshkosh, Wis. Racine, Wis. Richmond, Va	8,022	7,375 71,604 7,820 7,239 7,899 14,591	181 3, 036 192 237 349 354	4, 166 84, 185 7, 164 4, 114 3, 810 18, 544	4, 146 84, 040 7, 018 4, 091 8, 801 18, 272	20 145 146 23 9 272	1,558 7,872 6,438 1,695 1,278 11,799	1, 554 7, 859 6, 294 1, 687 1, 277 11, 548	4 13 144 8 1 251
Seattle, Wash Spokane, Wash Superior, Wis Tacoma, Wash Wheeling, W. Va	36, 597 14, 440 11, 222 13, 130 10, 760	86, 857 14, 259 10, 826 12, 919 10, 875	240 181 396 211 385	25, 076 10, 116 4, 818 7, 481 8, 239	25, 037 10, 108 4, 804 7, 410 8, 078	39 8 14 21 161	19, 634 7, 259 2, 441 5, 875 4, 253	19,607 7,257 2,485 5,364 4,166	27 2 6 11 87

TABLE 18.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900—Continued.

OITIES.	NATIVE	WHITE-F PARENTS.	OREIGN	FO	reign whi	TE.		COLORED.1			negro.2	
UATIES,	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.
La Crosse, Wis	2, 608 26, 313 726 2, 419 2, 532 1, 745	2, 592 26, 181 724 2, 404 2, 524 1, 724	16 182 2 15 8	3, 390 40, 455 858 3, 362 4, 488 1, 401	3, 229 37, 564 812 8, 148 4, 098 1, 319	161 2,891 46 214 340 82	21 880 5,946 37 35 8,491	19 857 3,698 22 26 5,476	2 23 2,248 15 9 3,015	20 358 5,872 17 32 8,472	18 838 8,634 11 24 5,471	2 20 2,238 6 8 3,001
Seattle, Wash. Spokane, Wash. Superior, Wis. Tacoma, Wash. Wheeling, W. Va.	5, 442 2, 857 2, 377 2, 056 3, 986	5, 430 2, 851 2, 369 2, 046 3, 912	12 6 8 10 74	11, 521 4, 324 6, 404 5, 699 2, 521	11,320 4,151 6,022 5,509 2,297	201 173 382 190 224	2, 906 504 98 875 362	2, 548 381 91 564 292	358 123 7 311 70	169 169 84 161 854	165 162 84 152 284	4 7 9 70

 $<sup>^{\</sup>rm 1}$  Persons of negro descent, Chinese, Japanese, and Indians.

TABLE 19.—FOREIGN BORN MALES 21 YEARS OF AGE AND OVER, CLASSIFIED ACCORDING TO CITIZENSHIP AND LITERACY, FOR CITIES HAVING 25,000 INHABITANTS OR MORE: 1900.

OITIES.	Aggre-	N.	ATURALIZE	D,		NATURALIZ LPERS FILE			ALIENS.		1	UNKNOWN.	
La Crosse, Wis	gate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate.	Total.	Literate.	Illiter- ate,	Total.	Literate.	Illiter- ate.
La Crosse, Wis Milwaukee, Wis Norfolk, Va Oshkosh, Wis Racine, Wis Richmond, Va		1,659 20,988 589 1,314 1,890 754	1,599 19,970 563 1,271 1,850 720	1,013 26 48 40 84	852 13, 852 29 1, 217 2, 027 78	797 12,544 26 1,097 1,823 70	55 1,308 3 120 204 3	127 8, 835 188 180 281 152	120 2, 876 171 155 204 116	7 459 17 25 77 36	755 2, 815 144 668 248 451	716 2, 199 181 633 223 427	89 116 13 35 20 24
Scattle, Wash Spokane, Wash Superior, Wis Tacoma, Wash Wheeling, W. Va	14, 248 4, 662 6, 415 6, 409 2, 581	6, 829 2, 846 8, 186 8, 474 1, 918	6, 758 2, 760 8, 084 8, 385 1, 769	71 86 52 89 144	526 351 1,896 398 65	512 320 1,686 874 53	14 81 210 19 12	2, 964 975 520 1, 458 160	2, 598 816 430 1, 112 111	366 159 90 846 49	8, 924 490 863 1, 084 393	3, 818 478 829 1, 061 374	.106 12 34 28 19

<sup>&</sup>lt;sup>2</sup> Includes all persons of negro descent.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900.

				ļ		0.000	N. 1 m			•	FOREIGI	N BORN.			
COUNTIES.	Aggre- gate.	NATIVE	WHITE.	NATIVE	NEGRO.1	OTHER	NATIVE RED. <sup>2</sup>	Natur	alized.	First 1	onpers	Alie	ens.	Unkr	own,
		Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter-	Liter-	Illiter- ate.
Vermont	108, 356	83, 564	3,617	224	55	4	1	7, 632	1,932	578	66	4,891	2,088	2, 924	785
Addison Bennington Caledonia Chittenden Essex	6, 716 6, 755 8, 023 11, 372 2, 557	5, 533 5, 332 6, 255 7, 821 1, 586	392 234 126 683 75	15 39 41	3 9 10	1		305 509 554 1,139 206	172 90 59 513 45	3 27 19 56 6	8 1 7 2	85 214 624 420 309	71 73 161 260 173	82 175 206 803 106	55 45 18 119 48
Franklin	8,846 1,539 3,923 6,887 6,857	6, 169 905 3, 471 5, 613 5, 045	648 97 114 119 283	21 10 5 5 1	9 			616 72 114 159 347	244 40 30 21 58	19 18 10 19 30	5 2 3	464 114 83 186 537	219 180 88 95 194	369 48 45 100 317	73 100 13 17 91
Rutland Washington Windham Windsor	13,724 12,817 8,775 10,615	10, 016 8, 860 7, 560 9, 398	369 210 181 191	37 11 16 23	12 4 2 4	2 1	1	1,627 1,296 398 290	403 125 69 68	77 240 29 20	9 18 7 4	446 927 229 253	259 183 112 120	362 414 201 196	104 28 21 53
Virginia	447, 815 7, 945	254, 967 4, 339	35, 327 1, 084	69, 267 987	76, 746 1, 532	65	17	6,822	526	451.	87	1,193	505	2,197	195
Accomac Albemarle Alexandria Alleghany Amelia	6,464 2,086	3, 910 1, 171 3, 144 727	421 47 935 81	1,012 416 729 444	1, 004 261 714 775			26 46 117 45 6	1 2 4 2	1 3 17 3		9 38 .12 9 2	2 2 5	14 27 40 35 21	3 1 2 1
Amherst. Appomattox Augusta Bath. Bedford	4,038 2,048 7,918 1,481 6,809	2, 359 1, 138 6, 036 1, 021 4, 344	221 164 532 131 504	627 266 690 173 723	792 409 585 123 1, 198			18 9 27 13 15	1	6		1 16 12 12	1	20 2 25 7 8	1 
Bland	1,231 4,010 4,010 1,958 3,326	1, 014 2, 771 1, 544 1, 259 1, 389	168 319 315 695 343	20 474 738 1 461	25 417 1, 397			2 10 9 1 40	4	1 2		1 2	1	2 11 4 1 6	2 1
Campbell	4, 988 8, 474 3, 971 1, 188 8, 254	2, 677 1, 522 2, 997 858 1, 475	393 302 903 48 164	697 645 24 251 493	1, 148 973 89 526 1, 108			38 14 3 2 14	2 . 2	4 1	1	11 8 2 4 2	 1	20 5 1 8	1
Chesterfield Clarke Craig Culpeper Cumberland	4, 613 1, 904 991 8, 219 1, 915	2, 354 1, 329 839 1, 865 667	320 94 79 181 38	707 241 49 485 429	1,046 224 18 703			73 10 5 20 5	2 1 2 1	9 1 2		37 2 2	3	60 3 8	2
Dickenson Dinwiddie Ellzabeth City Essex Fairfax	1.591	1,188 1,363 3,664 782 3,290	980 162 158 141 286	1,088 1,579 545 589	1,804 794 742 517	16		3 34 1,190 1 136	258 1 6	4 36	1	2 34 1 22	2 13	14 103 1 51	1:
Fauquier	5, 371 8, 114 2, 078 5, 098 3, 398	3,327 2,422 1,164 3,141 2,949	308 490 105 975 217	775 95 295 271 104	871 103 497 708 78	1		39 2 4	1	3		30 1 2 5		16 2 6 1	
Giles Gloucester Goochland Grnyson Greene	2, 496 3, 004 2, 277 8, 547 1, 308	1,968 1,170 933 2,810 725	342 346 109 552 881	79 638 472 73 93	89 842 744 106 157			10 2 9 5	1	1 1		4 1	1	8 1 5 1	
Greencsville	2,088 7,948 4,027 7,665 4,020	729 8,450 2,169 8,999 1,995	121 788 274 208 477	499 1,882 526 1,460 573	714 2,268 1,025 1,561 965	2	1	14 44 17 278 5	16	4 3 8	4	7 6 5 42	1 7 1	2 6 4 84 4	
Highland	1,835 8,201 898 1,924 1,541	1,168 1,486 805 819 724	95 260 25 159 122	25 495 187 428 285	42 987 848 516 897			5 14 14 2 5	1	4		2	1	5 15	
King William Lancaster Lee Loudoun Louisa	1,825 2,192 4,163 5,483 3,679	749 958 8,028 8,927 1,815	76 103 960 253 170	851 457 75 526 709	597 654 85 <b>72</b> 1 956	22	10	17 11 10 21 15	1 1	1		3 8 4	1	1 9 1 19 10	
Lunenburg	2, 494 2, 220 2, 149 5, 615 1, 968	1, 138 1, 310 1, 426 2, 107 867	119 286 148 422 84	846 247 326 <b>1,</b> 058 480	841 422 238 1,906 582			35 4 4 19 5	2	5 1 1		6 1 4 4		9 2 6	
Montgomery	3, 628 5, 535 3, 586 1, 106 18, 951	2,567 2,228 2,037 404 4,796	422 801 413 82 814	304 1,414 864 371 4,847	308 1,641 698 292 8,570	1 12	1	11 25 12 4 211	1 8 17	7 2	1 4	2 5 1 28	3	7 13 9 1 97	1

<sup>&</sup>lt;sup>1</sup> Native born persons of negro descent.

<sup>&</sup>lt;sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

		<del></del>				<del>-3-2-3</del> -   					FOREIGN	BORN.			
<b>g</b> ounti <b>es</b> ,	Aggre- gate.	NATIVE	WHITE.	NATIVE :	NEGRO.1	OTHER COLO	NATIVE RED. <sup>2</sup>	Natur	alized.	First fil	papers ed.	Ali	ens.	Unk	nown,
	g	Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Virginia—Continued. Northampton Northumberland Nottoway Orange Page	8, 369 2, 486 2, 668 2, 787 3, 247	1, 494 1, 817 1, 187 1, 594 2, 396	163 210 21 110 530	648 874 711 462 127	1,026 510 714 587 172			17 59 21 14 11	3 2	1 4 2		4 8 5 6 1	2 1 1	16 8 6 7	
Patrick Pittsylvania Powhatan Prince Edward Prince George	8,218 9,892 1,545 8,156 1,843	2,009 4,634 606 1,143 608	914 1,182 21 72 54	97 1,347 274 732 867	198 2,686 612 1,143 691	4		17 13 84 56	2 2 8 9	3 3 2 11	1 2	8 5 6 10	4	17 9 14 25	1 4
Princess Anne Prince William Pulaski Rappahannock Richmond	8,087 2,797 3,369 2,003 1,585	1,263 1,810 2,149 1,221 815	815 276 391 279 167	614 266 405 181 199	851 348 973 817 887	1		26 48 31 1 11	1	22		21 6 1 1	1 4	20	2
Roanoke Rockbridge Rockingham Bussell Scott	3,688 5,135 8,045 4,012 4,927	2,531 3,865 6,653 2,809 8,588	263 337 758 1,002 1,192	464 449 283 60 46	404 455 287 135 94			10 19 43 2 4	6 1	3	1	13 2 1 3 1	3		7
Shenandoah Smyth Southampton Spottsylvania Stafford	5,178 2,137 1,969	4,458 2,949 1,879 1,139 1,218	874 769 413 155 896	74 181 1,256 858 139	86 121 1,618 454 194			28 22 10 22 15					( )		1 2 7 7 5
Surry	5,474 2,091	802 951 8,488 1,594 284	89 74 767 220 19	578 619 600 143 680	664 1,068 854 169 462			31 18 85 7		- 3	8	_∭ :	8   145	2	4 2 9 25 84
Washington Westmoreland Wise Wythe York	- 5,247 4,571	1,033 8,462 8,118	1,272 148 657 837 96	261 958 519 277 470	331 606 330 278 467		3	144 1844 1844 1844 1844			5	2	8 9		1 10 5 10 4 1
City of AlexandriaCity of BristolCity of Buena VistaCity of CharlottesyilleCity of Danville	1,279 600 1,514	861 447 972	55 128 48 21 186	∥ 290	182		i	2	3		1	1	- (	i	4 6 12 235
City of Fredericksburg City of Lynchburg City of Manchester City of Newport News City of Noriolk	4,599 2,400	2,704 1,474 4,116	96	937 465 2,078	760 308 657	}	1	20 79 21 541 563	8   14	3 ∦ 3	4 2 6 6 6	16 17	$\begin{bmatrix} 55 & 2 \\ 1 & 1 \end{bmatrix}$	1 2 1 7	12 1 17 2 107 2 160 160 131 13
City of Petersburg City of Portsmouth City of Radford City of Richmond	23, 43	$\begin{bmatrix} 3,831 \\ 704 \\ 13,272 \end{bmatrix}$	56 10 272	1,011 74 5,462	555 36 2,999	3		3) 1:	$\begin{bmatrix} 1\\3\\0 \end{bmatrix} = \begin{bmatrix} 2\\3\\3 \end{bmatrix}$	0 1 4 7	1	11	1 16	5 6 4	28 91 8 11 8 27 24 66 48
City of Roanoke City of Staunton City of Williamsburg City of Winchester Washington	1,32	1,549 1 434 5 1,028	100 13 21	268 89 148	129	3	1,88	3	7 5 7	i		L	1 2		20
Adams Asotin Chehalis Chelan Clallam	1,52 96 5 85 1,59	9 966 1 792 9 8,691 5 1,078	3 4 2 5 1 22 3 1	3 1		{}	39 6 4 2 59 14	28 13 9 1,24 7 27 6 52	11 8	3 2	9 1	2 8	47	9 1 53 20 4	62 8 36 30 24
ClarkeColumbia	3, 98 2, 18 2, 52 1, 66	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 29 9 1'	7	1			2   87 19 0   44 85 8   40	91 19 25	8	12 39 57	ī	39 51 71	41 6 31	191 22 62 66 60
Franklin Garfield Island Jefferson King	1, 18 77 2, 36	$egin{array}{c c} 8 & 99- \\ 2 & 38- \\ 59 & 1, 16- \\ \end{array}$	1 8 6	8    1	1 4 7 2	21	$\begin{array}{c c} 28 & 3 \\ 61 & 6 \end{array}$	8 19 80 9,89	39 1	16 1,0	66 5	7 0 3,4	18 57 47 70 5	'	1 10 40 42 166 13
Kitsap Kittins Klickitut Lewis Lincoln	3,88 1,89 4,37	38   1,67 31   1,42 55   3,14	0 4 0 2	7   15  3  7   1	3 2 3	52   3   1	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	29 75 51 2 18 8 7	56 05	55   1 80   84   16   1	28 87 55	1 2 8 1 5 1	45 12 45 07	5 6 16	85 121 47 118 121
Mason Okanogan Pacific Pierce San Juan	2, 00 2, 00 19, 98 1, 00	1, 39 1, 07 50 10, 31 20 52	3 5 8	7 ((		2	15   2- 13   66 84	46 2 54 5 72 4,9 3 2	80 49 1 56	12    33    49    6 18	58 08 8	5    1    34    1,5	48 40 47 582 4 54		48 88 137 501 71

<sup>&</sup>lt;sup>1</sup> Native born persons of negro descent.

<sup>&</sup>lt;sup>2</sup>Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

					- W-W-S						FOREIGI	n Born.			
COUNTIES.	Aggre- gate.	NATIVE	WHITE.	NATIVE	negro.¹	COLO	NATIVE RED. <sup>2</sup>	Natur	alized.	First	papers ed.	Alie	ens.	Unkr	lown,
		Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate,	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Washington—Cont'd, Skagit————————————————————————————————————	5,469 606 9,221 21,690 8,713	2, 958 426 5, 829 14, 470 2, 421	16 5 22 58 24	5 46 320 8	1 2 18	88 10 74 1 76	112 10 71 1 168	1, 271 148 2, 273 3, 970 651	88 3 40 115 18	268 29 322 505 135	89 3 14 87 11	472 13 561 1,176 76	65 1 55 229 25	186 23 386 780 101	5 26 15 4
Thurston Wahkiakum Wallawalla Whatcom Whitman Yakima	8, 145 1, 281 7, 854 8, 877 7, 465 4, 281	2, 224 522 6, 050 4, 770 5, 984 2, 841	23 12 28 17 58 26	8 1 24 14 8 . 24	2 6 1	13 7 34 54 1 135	24 4 9 81 829	529 327 754 1,900 780 487	32 18 19 35 20 11	47 91 59 248 149 91	7 15 3 15 5 4	78 128 462 1, 202 206 188	40 51 78 162 34 81	118 49 316 863 208 96	7 4 12 15 17 9
West Virginia Barbour	3,797	196,674	28,577	9,191	5,583 61	9	2	5,785	652	387	121	1,896	1,854	1,962	277
Berkeley Boone Braxton Brooke	5,797 5,078 1,759 4,292 2,005	4, 188 1, 271 3, 631 1, 706	355 406 449 585 70	178 228 18 22 30	200 16 22 6			15 59 4 20 68	4 7 2 8	2 2 8	10 2	25 3 4 31	86 2 1 17	18 31 1 8 52	11 5 7
Cabell	7,627 2,328 1,919 3,350 9,207	6, 160 1, 955 1, 552 2, 958 5, 592	744 346 325 314 776	296 7 1 6 1,542	183 8 6 2 764	<u>1</u>		172 9 9 36 240	8 1 13 28	.2 1 26		12 13 3 67	5 1 23	42 1 9 21 111	1 2  82
Gilmer Grant Greenbrier Hampshire Hancock	2,706 1,879 4,839 2,945 2,007	2, 339 1, 587 8, 946 2, 547 1, 634	344 206 405 248 75	6 28 230 50 13	4 34 187 70 8		1	10 42 31 16 70	2 10 2 10	4	3	16 7 1 60	6	3 7 19 10 12	1 4 2
Hardy Harrison Jackson Jefferson Kanawha	1, 988 8, 210 5, 354 4, 101 18, 204	1, 589 6, 646 4, 721 2, 878 9, 870	288 463 552 283 1,799	41 312 16 548 698	55 226 10 385 418			14 128 32 38 257	18 5	15 3 17	7	170 2 4 22	157 1 2	1 56 15 11 91	12 1 4
LewisLincoln	4,445 8,860 1,496 6,827 9,451	3, 925 2, 461 1, 065 2, 708 7, 650	307 868 403 555 433	52 11 12 1,493 155	13 13 9 1,184 53	8	 i	53 5 2 96 205	20 2 10 45	1 1 11 47	6 26	3 1 1 79 987	1 158 355	63 1 1 59 104	4  18 40
MarshallMason MercerMineral Mingo	7, 573 5, 965 5, 847 3, 404 2, 766	6, 035 4, 879 4, 083 2, 716 1, 875	486 755 557 257 697	173 100 668 120 66	163 59 359 60 83			396 116 57 109 24	88 19 4 26	18 1 7 5 2	2 1	91 2 68 31 8	45 18 27 1	60 82 24 45 10	23 2 7
Monongalia Monroe Morgan Nicholas Ohio	5, 292 8, 144 1, 845 2, 700 18, 672	4, 669 2, 678 1, 563 2, 246 10, 071	317 271 185 272 288	69 98 30 5 830	21 77 30 1 86	1		74 14 26 24 2,008	5 1 4 166	15 1 51 56	1 5 15	24 1 1 47 119	16 	19 9 7 13 449	1 2 81
Pendleton Pleasants Pocahontas Preston Putnam	2, 134 2, 619 2, 613 5, 825 4, 045	1,881 2,316 1,869 5,074 8,152	228 248 153 422 705	13 1 180 49 78	8 2 103 29 51	2		2 34 49 75 29	1 1 8 16 15	7 1	2 7	1 2 86 16 1	148 67	12 10 53 12	10 10 10
Raleigh Randolph Ritchie Ronne Ronne Summers	2, 816 4, 919 4, 585 4, 566 8, 700	2, 196 3, 953 4, 152 3, 966 3, 121	408 260 867 555 280	140 140 3 8 158	51 102 2 4 102			16 167 89 20 21	7 8 7 8 2	6 1 1	1 1 1	96 2 1	107	4 75 18 6 18	5 1 1 1
Taylor	4,082 4,867 5,041 8,630 5,435	8, 529 3, 013 4, 425 3, 219 4, 297	211 192 417 292 1,002	60 105 84 47 47	41 84 4 11 51	2		80 147 92 24 14	16 18 5 7 1	11 40 4 2	2 14 2 1	27 339 • 14 4 4	18 860 4 1 2	87 95 86 17 16	5 10 2 5 1
Webster	2, 136 6, 141 2, 490 9, 823 1, 731	1,717 4,821 2,173 8,158 1,333	364 738 296 436 374	8 281 8 223 11	8 104 2 48 10			83 122 3 337 2	11 12 1	1 8		8 14 26	24 22 2	5 69 6 78	1 7 2 5
Wisconsin	570, 715	304, 143	5,766	864	120	1,001	1,294	112, 250	8,835	69,004	8, 266	14, 859	3, 077	37, 458	8,778
Adams Ashland Barron Bayfield Brown	2, 518 6, 598 6, 092 5, 525 11, 622	1,780 2,527 2,633 1,884 5,663	45 27 80 42 400	4 5 2 14	1 1 5	186 8 73 59	8 79 2 57 141	392 1,628 1,444 1,090 2,181	52 218 123 46 895	118 1,061 917 1,416 1,134	17 134 128 157 279	25 844 231 389 221	2 85 48 86 125	68 288 435 257 846	7 81 47 25 209
Buffalo Burnett Calumet Chippewa Clark	4, 392 1, 997 4, 380 8, 954 6, 748	2, 412 682 2, 496 4, 478 3, 784	46 18 57 116 77	9 4 1	1	9 79 13 9	29 4 16 4	1,000 620 875 1,585 1,228	97 37 47 181 89	305 346 408 1,379 880.	33 43 17 148 66	124 66 92 268 218	12 6 11 32 27	336 181 266 657 439	26 10 18 77 36

<sup>&</sup>lt;sup>1</sup> Native born persons of negro descent.

<sup>2</sup> Native born Chinese, Japanese, and Indians.

TABLE 20.—TOTAL MALES 21 YEARS OF AGE AND OVER, CLASSIFIED BY GENERAL NATIVITY, COLOR, CITIZENSHIP, AND LITERACY, BY COUNTIES: 1900—Continued.

			· · · · · · · · · · · · · · · · · · ·		urau i,	1					FORBIGN	N BORN.	Annual Control of the		
COUNTIES.	Aggre-	NATIVE	WHITE.	NATIVE	negro.1	OTHER COLO		Natura	alized.	First j	papers	Alie	ens,	Unkı	nown.
33311121	gnte.	Literate.	Illiter- ate.	Literate.	Illiter- ate.	Liter- ate.	Illiter-	Liter- ate.	Illiter-	Liter- ate.	Illiter-	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.
Wisconsin—Continued, Columbia————————————————————————————————————	8, 988 4, 694 19, 972 18, 329 4, 459	5, 803 3, 214 11, 976 7, 647 1, 979	51 97 105 86 145	8 1 23 18	1 8 2	1 1 6	1	1, 682 675 2, 565 2, 608 750	101 87 215 150 89	578 141 2,728 1,081 781	37 24 219 74 168	90 62 845 291 87	3 7 64 21 24	628 356 1,607 1,275 416	54 30 121 120 69
Douglas Duun Eau Claire Florence Fond du Lac	18, 564 6, 457 8, 098 981 13, 579	5, 636 3, 280 4, 025 275 8, 606	30 101 65 11 150	83 9 28	2 1 12	11 1 4 2	11  1 1	8,570 958 1,821 288 2,082	145 137 134 23 298	1,998 896 974 176 911	294 177 80 20 120	595 143 198 90 118	185 63 24 38 29	952 600 720 48 1,059	54 99 43 11 168
Forest Grant Green Green Lake	487 10, 652 6, 413 4, 264 6, 459	297 7, 791 4, 144 2, 235 4, 331	8 161 80 54 83	16 9 2 8	3 1 3	5	36	83 1,623 713 845 1,015	117 45 186 118	17 379 842 406 280	1 32 85 124 48	13 67 158 58 62	1 2 14 16 17	25 427 301 277 441	34 26 61 58
Iron Jackson Jefferson Juneau Kenosha	2, 242 4, 662 9, 654 5, 797 6, 348	580 2, 518 5, 537 8, 668 3, 386	16 87 67 104 20	2 13 6 11	3 1	2	43	444 858 1,694 928 1,301	42 83 79 108 78	620 536 1,108 402 669	63 104 71 36 88	275 40 140 91 165	48 11 13 18 55	140 348 867 399 510	19 30 62 25 70
Kewaunee La Crossc Lafayette Langlade Lincoln	4, 436 11, 461 5, 910 3, 241 4, 449	1,908 6,091 4,138 1,863 2,011	177 58 70 79 31	1 19 2 1	1 5 1	1 3	1	1,027 2,407 769 492 1,137	99 114 84 62 71	379 1,374 288 224 550	42 106 52 34 31	227 191 44 44 113	70 19 1 11 12	1,015 413 882 453	78 62 50 47 35
Manitowoc Marathon Marinette Marquette Milwaukee	11, 028 10, 881 8, 298 2, 740 88, 968	5,878 4,608 3,051 1,586 40,605	108 189 174 35 232	1 2 2 1 346	29	· 1 13	4 47 1	2,668 2,816 1,655 480 24,140	135 153 217 88 1,281	617 1,918 1,591 194 14,028	91 266 886 39 1,401	286 325 303 6 8, 308	56 59 104 2 529	1,094 1,008 647 257 2,914	94 85 108 52 456
Monroe	7, 581 5, 811 3, 089 11, 731 4, 418	4,850 2,257 1,467 6,889 2,479	82 109 88 162 48	6 2 1 7	1 1	8 27 2 72	22 46 16 205	1,177 920 490 2,180 1,158	91 126 36 157 84	550 1,034 607 1,175 352	91 176 42 96 32	109 147 177 248 77	21 57 37 44 25	537 3 15 159 966 148	86 64 17 85 15
Pepin Pierce Polk Portage Price	2, 105 6, 698 4, 821 7, 192 2, 698	1,196 3,824 1,844 3,482 943	62 64 26 176 18	5 1 2 2	3 1	1 17 1	12	322 1,065 1,220 1,447 789	22 71 90 326 31	281 921 936 589 588	18 145 137 800 89	15 106 151 120 119	22 29 87 14	208 423 319 553 193	36 48 38 109 12
Racine Richland Rock St. Croix	13, 165 6, 365 15, 709 7, 285 9, 187	6,498 4,472 11,060 8,556 5,939	25 126 63 72 81	28 6 37 2 8	9 5 1	1	5	2,741 886 1,778 1,228 1,512	79 29 165 87 99	2,581 189 1,140 1,248 527	252 10 89 194 41	338 19 274 133 148	107 4 28 38 45	505 211 990 697 751	42 7 80 40 35
Sawyer Shawano Sheboygan Taylor Trompealeau	1, 111 6, 919 13, 467 3, 178 6, 088	364 2,665 7,008 1,115 2,799	10 158 78 22 50	10 9	1 1	98 288 1	152 277	171 1,102 2,919 911 1,309	15 189 253 81 145	181 1,145 1,796 477 861	16 209 125 58 103	28 224 566 109 122	6 59 112 36 26	55 560 564 344 598	4 82 45 20 74
Vernon	7,719 2,102 9,044 1,498 6,210	4,947 1,085 6,408 751 8,776	199 40 38 30 82	16 2 23 1		10 22 4	47	858 252 1,497 294 1,228	96 39 97 22 73	864 265 443 238 545	105 43 28 17 27	161 99 227 88 286	30 38 21 2 27	384 154 246 77 192	48 16 13 9 24
Waukesha Waupaca Waushara Winnebago Wood	8,690 4,484 16,107	6, 134 4, 818 2, 957 9, 058 3, 146	27 93 71 115 59	22 7 2 14 8	5 1 1 7	9	1 3	1,919 1,349 671 2,797 1,083	108 118 85 186 70	1, 080 1, 041 256 1, 681 1, 078	102 156 14 166 115	138 259 57 277 239	21 50 14 45 92	483 705 285 1,561 466	24 93 21 191 53
Wyoming	37,898	25, 489	212	370	102	97	348	G, 015	245	992	122	2, 261	527	1,088	85
Albany Bighorn Carbon Converse Crook	1,787 4,858 1,282	4,116 1,451 3,060 1,044 836	6 58	88 3 79 3 2	40	5	3	1,153 159 788 170 172	33 5 20 1 3	39 59 152 13 17	1 2 1 2	317 15 500 22 21	75 10 7	136 38 128 19 24	7 21
Fremont Johnson Laramie Natrona Sheridan	7,440 832	730 5,744 645	16 6 14 5 16	2	1	i	339	275 102 1,105 116 169	9 3 26 2	87 14 67 15 68	2 6 5	20 8 147 14 47	15 30 12	18 16 189 34 70	2 1 13
Sweetwater Uinta Weston Yellowstone National Park	. 3,820	893	29	14	1 1	9 5	1	783 747 249 27	28 113 2	366 78 57 15	17 82 4	835 102 205 8	146 214 16 2	186 186 37 7	10 28 3

<sup>&</sup>lt;sup>1</sup>Native born persons of negro descent.

#### PERSONS OF SCHOOL AGE.

The designation "persons of school age" includes, for census purposes, all persons from 5 to 20 years of age, inclusive, although there is but little uniformity in the age limits prescribed by the several states and territories.

The number of persons of school age, in each of the 6 states considered in this bulletin, is presented in detail by sex, general nativity, and color in tables 1 to 3. Table 21, which follows, shows for the same states the proportion of this class who are either native or foreign born.

TABLE 21.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL PERSONS OF SCHOOL AGE: 1900.

					<del></del>
STATES.	Native born.	Foreign born.	STATES.	Native born.	Foreign born.
Vermont Virgin a Washington	Per cent. 93.5 99.8 98.2	Per cent. 6, 5 0, 2 6, 8	West Virginia Wisconsin Wyoming	Per cent. 99. 4 93. 4 93. 7	Per cent. 0, 6 6, 6 6, 3

Persons of school age in Virginia and West Virginia in 1900 are practically all of native birth, the foreign born element of this class constituting in the former state only two-tenths of 1 per cent, and in the latter only six-tenths of 1 per cent, of the whole number of such persons. In Vermont, Washington, Wisconsin, and Wyoming, also, the native born element is by far the larger proportion of this class, the foreign born element in these states constituting only between 6 and 7 per cent of the entire number.

The proportion of native and foreign white and colored persons of school age in 1900 in each state under consideration is shown in table 22.

TABLE 22.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL PERSONS OF SCHOOL AGE: 1900.

STATES.	NATIVE	WHITE.	Foreign	Colored.1	
STATES.	Native parents.	Foreign parents.	white.	Colored.	
Vermont	Per cent. 66.7 60.0 54.9 91.1 33.8 56.9	Per cent. 26.5 1.6 85.9 4,1 59.1 84.0	Per cent. 6.5 0.2 6.0 0.6 6.6 5.9	Per cent. 0.8 38.2 3.2 4.2 0.5 8.2	

Persons of negro descent, Chinese, Japanese, and Indians.

Native white persons of foreign parentage constitute in 1900 in Wisconsin 59.1 per cent and foreign white persons 6.6 per cent, of all persons of school age, these two elements together representing 65.7 per cent of all such persons. These same two elements combined constitute in Washington 41.9 per cent, in Wyoming 39.9 per cent, and in Vermont 33 per cent, of the whole number of persons in 1900 who are of school age. In West Virginia persons of school age are largely native white of native parentage, the white element of this class who are of foreign birth or parentage representing but 4.7 per cent, and the colored element, principally persons of negro

descent, 4.2 per cent, of all persons of school age. In Virginia, however, the native white element of school age who are of native parentage constitutes but 60 per cent, and the white element of foreign birth or parentage only 1.8 per cent, of the whole number of persons of school age, while the colored element of this class, comprised almost wholly of persons of negro descent, constitutes 38.2 per cent.

### MALES OF MILITIA AGE.

The natural militia ages are from 18 to 44 years, inclusive, and the number of males between these ages in the 6 states under consideration is presented in detail by general nativity and color in table 4. The males of militia age in these states in 1900 are distributed by percentages, according to whether they are native or foreign born, in table 23.

TABLE 23.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF MILITIA AGE: 1900.

STATES. *	Native born.	Foreign born.	STATES.	Native born,	Foreign born.
Vermont Virginia Washington	82, 2 98, 3	Per cent. 17.8 1.7 32.7	West Virginia Wisconsin Wyoming	Per cent. 96,0 68,3 73,2	Per cent. 4.0 31.7 26.8

Among males of militia age in 1900, there is a large proportion of foreign born in Washington, Wisconsin, Wyoming, and Vermont, or 32.7 per cent, 31.7 per cent, 26.8 per cent, and 17.8 per cent, respectively, but in Virginia and West Virginia males of militia age are very nearly all of native birth, the former state having only 1.7 per cent of foreign born males of this class, while the latter has 4 per cent.

A further distribution of the males of militia age, by percentages, according to general nativity and color, is shown in table 24.

TABLE 24.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF MILITIA AGE: 1900.

	NATIVE	WHITE.	Danalan	
STATES.	Native parents.	Foreign parents.	Foreign white.	Colored.
Vermont Virginia Washington West Virginia Wisconsin Wyoming	Per cent. 59.8 62.7 47.1 82.9 20.8 48.6	Per cent. 22, 2 2, 1 18, 4 6, 3 47, 0 22, 2	Per cent. 17.7 1.6 28.2 4.0 31.6 25.1	Per cent. 0, 3 33, 6 6, 3 6, 8 0, 6 4, 1

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

Of the whole number of males of militia age in Wisconsin in 1900, nearly one-third, or 31.6 per cent, are foreign white and nearly one-half, or 47 per cent, are native white of foreign parentage, the two elements together constituting over three-fourths, or 78.6 per cent, of all such males. These same two elements combined constitute in Wyoming 47.8 per cent, in Washington 46.6

per cent, and in Vermont 39.9 per cent, of all males of militia age in 1900. In Virginia and West Virginia the proportion of males of militia age who are either of foreign birth or parentage is less than it is in any of the other states of this group, or 3.7 per cent in the former and 10.3 per cent in the latter.

Colored males of militia age constitute in Virginia a considerable proportion, or 38.6 per cent, of all males of militia age in 1900, while this same element constitutes in West Virginia 6.8 per cent, in Washington 6.3 per cent, in Wyoming 4.1 per cent, in Wisconsin only six-tenths of 1 per cent, and in Vermont only three-tenths of 1 per cent. This element is comprised in Virginia, West Virginia, and Vermont almost wholly of persons of negro descent, in Wyoming and Wisconsin principally of Indians, and in Washington principally of Indians, Japanese, and Chinese.

### MALES OF VOTING AGE.

The number of males of voting age, that is, all males 21 years of age and over, in each of the 6 states included in group 11, is presented in detail by general nativity and color in table 5. The relative proportions of native and foreign born males of voting age in these states, based upon the returns of the Twelfth Census, are given in table 25.

TABLE 25.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL MALES OF VOTING AGE: 1900.

STATES.	Native born.	Foreign born,	STATES.	Native born.	Foreign baru,
Vermont Virginia Washington	Per cent. 80.7 97.4 64.5	Per cent. 19.3 2.6 35.5	West Virginia Wisconsin Wyoming	54, 9	Per cent. 5, 2 45, 1 29, 9

Foreign born males of voting age in 1900 constitute in Wisconsin nearly one-half, or 45.1 per cent, in Washington over one-third, or 35.5 per cent, in Wyoming very nearly three-tenths, or 29.9 per cent, and in Vermont nearly one-fifth, or 19.3 per cent, of all males of voting age. In Virginia and West Virginia this class of males is made up very largely of persons of native birth, the foreign born males of voting age constituting in Virginia only 2.6 per cent, and in West Virginia only 5.2 per cent, of the whole number of males of voting age.

Classifying the potential voters as native and foreign white and colored, the following percentages are obtained in table 26.

TABLE 26.—PERCENTAGE OF NATIVE AND FOREIGN WHITE AND COLORED OF TOTAL MALES OF VOTING AGE: 1900.

	NATIVE	white.	Foreign		
STATES,	Native Foreign parents.		white.	Colored.	
Vermont Virginia Washington West Virginia Wisconsin Wyoming	Per cent. 63. 6 62. 7 47. 2 82. 7 20. 5 47. 5	Per cent. 16.9 2.1 15.3 6,1 83.8 20,2	Per cent, 19, 2 2, 5 81, 6 5, 2 45, 1 28, 0	Per cent. 0. 3 32. 7 5. 9 0. 0 0. 6 4. 9	

<sup>&</sup>lt;sup>3</sup> Persons of negro descent, Chinese, Japanese, and Indians.

In Wisconsin foreign white males constitute 45.1 per cent, and native white males of foreign parentage 33.8 per cent, of all males of voting age in 1900, these two elements representing over three-fourths, or 78.9 per cent, of all such males. These same two elements combined constitute in 1900 in Wyoming 48.2 per cent, in Washington 46.9 per cent, in Vermont 36.1 per cent, in West Virginia 11.3 per cent, and in Virginia 4.6 per cent, of the whole number of males of voting age.

The colored element constitutes in 1900 in Virginia nearly one-third, or 32.7 per cent, of all males of voting age and is comprised almost wholly of persons of negro descent, but in the remaining states of this group the proportion of colored among males of voting age is small, Vermont and Wisconsin having less than 1 per cent, Wyoming 4.3 per cent, Washington 5.9 per cent, and West Virginia 6 per cent.

The number of males of voting age are classified according to literacy, in detail by general nativity and color, in tables 13, 14, and 15, and from these tables are derived the percentages of literate and illiterate males of voting age shown in tables 27, 28, and 29, respectively.

TABLE 27.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN BORN MALES OF VOTING AGE: 1900.

	AGGRI	GATE.	NATIVI	Bonn.	FOREIGN BORN.		
STATES.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- ate.	Liter- ate.	Illiter- nte.	
Vermont Virginia Washington West Virginia Wisconsin Wyoming	Per cent. 92, 1 74, 7 96, 6 87, 1 94, 5 95, 7	Per cent. 7. 9 25. 3 8. 4 12. 9 5. 5 4. 8	Per cent. 95. 8 74. 3 97. 9 87. 6 97. 7 97. 5	Per cent. 4.2 25.7 2.1 12.4 2.8 2.5	Per cent. 76, 7 88, 9 94, 8 77, 6 90, 7 91, 4	Percent. 23.3 11.1 5.7 22.5 9.8 8.6	

TABLE 28.—PERCENTAGE OF LITERATE AND ILLITERATE NATIVE AND FOREIGN WHITE AND COLORED MALES OF VOTING AGE: 1900.

STATES,	NATIVE WHITE—NATIVE FARENTS.		NATIVE WHI		FOREIGN	WHITE.	colorgu',		
	Literate.	Illiterate,	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate,	
Vermont Virginia Washington West Virginia Wisconsin Wyoming	99,0)	Per cent. 2.8 12.5 0.5 11.2 1.6 0.9	Per cent. 89. 9 97. 1 90. 4 96. 3 97. 9 99. 4	Per cent. 10.1 2.9 0.6 3.7 2.1 0.6	Per cent, 76.7 89.5 96.1 77.5 90.7 92.2	Per cent. 23. 8 10. 6 3. 9 22. 5 9. 3 7. 8	Per cent. 80, 2 47, 5 69, 0 62, 3 57, 8 63, 6	Per cent. 19.8 52.5 81.0 87.7 42.2 86.4	

<sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians,

Table 29.—PERCENTAGE OF LITERATE AND ILLITERATE COLORED MALES OF VOTING AGE, IN DETAIL: 1900.

	NEGRO.1		CHIN	ESE.	JAPA	NESE.	indian.	
STATES.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
Vermont	47.5 88.5 62.2 87.3	Per cent. 19. 7 52. 5 11. 5 87. 8 12. 7 21. 2	Per cent. 81. 1 63. 8 74. 5 82. 4 73. 9 84. 9	Per cent. 18. 9 86. 2 25. 5 17. 6 26. 1 15. 1	Per cent.  100.0 83.9  100.0 72.5	16. 1 27. 5	Per cent. 66.7 82.7 30.2 75.0 43.3 18.5	Per cent. 33. 3 17. 3 69. 8 25. 0 56. 7 81. 6

<sup>1</sup> Includes all persons of negro descent.

Considering the males of voting age as a whole in 1900, there is a large proportion of illiterates in Virginia, or 25.3 per cent, which is accounted for almost wholly by the presence among males of this class of a large number of illiterate persons of negro descent. In West Virginia, also, there is a noticeable proportion of illiterates, or 12.9 per cent, due in good part to the presence among males of voting age of a considerable number of illiterate persons of the class referred to in Virginia. In Vermont 7.9 per cent, in Wisconsin 5.5 per cent, in Wyoming 4.3 per cent, and in Washington 3.4 per cent, of all males of voting age in 1900 are illiterate.

Of the native white males of voting age who are of native parentage, Virginia has the largest proportion of illiterates in 1900, or 12.5 per cent, while in West Virginia 11.2 per cent of this element are illiterate. In the remaining states of this group the proportion of illiterates among males of this class is quite small.

Among the native white males of voting age in 1900 who are of foreign parentage, the largest proportion of illiterates is found in Vermont, or 10.1 per cent. For the remaining states of the group the proportions range from six-tenths of 1 per cent in Washington and Wyoming to 3.7 per cent in West Virginia.

Illiterate foreign white males of voting age constitute in Vermont and West Virginia a considerable proportion of all foreign white males of voting age in 1900, or 23.3 per cent and 22.5 per cent, respectively. In Virginia 10.5 per cent, in Wisconsin 9.8 per cent, in Wyoming 7.8 per cent, and in Washington 3.9 per cent, of the entire number of males of this class are illiterate.

Of the colored element of this class in 1900 in the states under consideration, over one-half, or 52.5 per cent, of those in Virginia are illiterate, while in Wisconsin 42.2 per cent, in West Virginia 37.7 per cent, in Wyoming 36.4 per cent, in Washington 31 per cent, and in Vermont 19.8 per cent, are illiterate.

Foreign born males of voting age are distributed according to citizenship and literacy in table 16, and from the figures therein presented is derived table 30, showing the proportion of foreign born males of voting age in 1900 who are naturalized or who have taken out first naturalization papers.

TABLE 30.—PERCENTAGE OF FOREIGN BORN MALES OF VOTING AGE DISTRIBUTED ACCORDING TO OITIZEN-SHIP: 1900.

STATES.	Natural- ized.	First naturali- zation papers filed.	Aliens.	Unknown.
Vermont Virginia Washington West Virginia Wisconsin Wyoming	Per cent. 45. 8 59. 9 57. 0 49. 8 47. 0 - 55. 2	Per cent. 3.1 4.8 8.0 3.9 30.0 9.8	Per cent. 33. 4 14. 9 20. 3 29. 0 7. 0 24. 6	Per cent. 17.7 20.9 14.7 17.3 16.0 10.4

Of the 257,527 foreign born males in Wisconsin in 1900, 121,085, or 47 per cent, are reported as naturalized, while in Washington 39,562, or 57 per cent, out of a total of 69,382; in Vermont 9,564, or 45.8 per cent, out of a total of 20,891; in West Virginia 6,437, or 49.8 per cent, out of a total of 12,934; in Virginia 6,848, or 59.9 per cent, out of a total of 11,426, and in Wyoming 6,260, or 55.2 per cent, out of a total of 11,335, are naturalized.

The alien element constitutes in Vermont about onethird, or 33.4 per cent, of the whole number of males of voting age in 1900, while in West Virginia it constitutes 29 per cent, in Wyoming 24.6 per cent, in Washington 20.3 per cent, in Virginia 14.9 per cent, and in Wisconsin 7 per cent, of all such males.

There is a considerable proportion of illiterates among the alien element in these 6 states, as indicated by table 31.

TABLE 31.—PERCENTAGE OF LITERATE AND ILLITERATE FOREIGN BORN MALES OF VOTING AGE, IN DETAIL, ACCORDING TO CITIZENSHIP: 1900.

STATES.	NATURALIZED,		FIRST NATURALIZATION PAPERS FILED.		ALII	ens.	UNKNOWN.	
	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.	Literate.	Illiterate.
Vermont	Per cent. 79. 8 92. 3 97. 3 89. 9 92. 7 96. 1	Per cent. 20. 2 7. 7 2. 7 10. 1 7. 3 3. 9	Per cent. 89. 7 92. 4 94. 3 76. 2 89. 3 89. 0	Per cent. 10.8 7.6 5.7 23.8 10.7 11.0	Per cent. 70, 1 70, 3 84, 2 50, 6 82, 8 81, 1	Per cent. 29. 9 29. 7 15. 8 49. 4 17. 2 18. 9	Per cent. 78.8 91.8 96.2 87.6 90.8	Per cent. 21, 2 8, 2 8, 8 12, 4 9, 2 7, 2

Of the whole number of aliens in West Virginia in 1900, very nearly one-half, or 49.4 per cent, are illiterate, while in Vermont and Virginia nearly three-tenths, or 29.9 per cent and 29.7 per cent, respectively, are illiterate. In Washington, Wisconsin, and Wyoming the proportion of illiterates among this class is somewhat less, or 15.8 per cent, 17.2 per cent, and 18.9 per cent, respectively.

Of the naturalized males of voting age in 1900 in the states under consideration, the largest proportion of illiterates is found in Vermont, or 20.2 per cent, while in West Virginia 10.1 per cent are illiterate. In Virginia and Wisconsin over 7 per cent, in Wyoming 3.9 per cent, and in Washington 2.7 per cent, of all naturalized males are illiterate.

Director of the Census.

# CENSUS BULLETIN.

No. 103.

WASHINGTON, D. C.

October 10, 1901.

POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY STATES AND TERRITORIES: 1900.

This bulletin, prepared under the direction of Mr. William C. Hunt, chief statistician for population, completes the series of bulletins in which the population of the several states and territories in 1900 is distributed by sex, general nativity, and color, the states and territories being arranged alphabetically in groups, as follows:

Group 1.—Alabama, Alaska, Arizona, Arkansas, California, Colorado, and Connecticut. (Bulletin No. 66.)

GROUP 2.—Delaware, District of Columbia, Florida, Georgia, Hawaii, Idaho, and Illinois. (Bulletin No. 72.)

GROUP 3.—Indiana, Indian Territory, Iowa, and Kansas. (Bulletin No. 76.)

Group 4.—Kentucky, Louisiana, Maine, Maryland, and Massachusetts. (Bulletin No. 78.)

GROUP 5.—Michigan, Minnesota, and Mississippi. (Bulletin No. 80.)

GROUP 6.—Missouri, Montana, Nebraska, Nevada, and New Hampshire. (Bulletin No. 84.)

GROUP 7.—New Jersey, New Mexico, New York, and North Carolina. (Bulletin No. 88.)

Group 8.—North Dakota, Ohio, Óklahoma, and Oregon. (Bulletin No. 90.)

GROUP 9.—Pennsylvania, Rhode Island, South Carolina, and South Dakota. (Bulletin No. 92.)

Group 10.—Tennessee, Texas, and Utah. (Bulletin No. 95.)

GROUP 11.—Vermont, Virginia, Washington, West Virginia, Wisconsin, and Wyoming. (Bulletin No. 96.) In each of these group bulletins the population is distrib-

uted by sex, general nativity, and color, for each state and territory, for each county, and for each place having 2,500 inhabitants or more.

In this, the final bulletin of the series, the distribution of the population in 1900 by sex, general nativity, and color is summarized by states and territories in tables 1 to 3, while in subsequent tables the figures for each element of the population in 1900 are brought into comparison, by states and territories, with similar results derived from the censuses of 1880 and 1890.

The designation "native white—native parents," wherever used in this bulletin, comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born.

The figures contained in this bulletin are derived from the detailed tabulation of the population returns of the Twelfth Census, taken as of June 1, 1900, and are subject to correction.

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TABLE 1.—POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY STATES AND TERRITORIES: 1900.

	Total	SEX	ξ.	NATIVE AND FO	OREIGN BORN.	Total white.	Native white,
STATES AND TERRITORIES.	population.	Males.	Females.	Native.	Foreign.	TORN WHITE.	THUIS WILLE,
The United States	1 76, 303, 387	39, 059, 242	37, 244, 145	65, 843, 802	10, 460, 085	66, 990, 802	56,740,789
Alabama	1,828,697	916,764	911, 933	1,814,105	14, 592	1,001,152	986, 814
Alaska	63,592	45,872	17,720	50,981	12,661	80, 507	21,709
Arizona	1 1	71, 795	51, 186	98,698	24, 283	92, 903	70, 508
Arkansas	1	675, 312	636, 252	1,297,275	14, 289	944, 580	930, 394
California		820,531	664, 522	1, 117, 813	367, 240	1,402,727	1,086,222
Colorado	589,700	295, 332	244, 368	448, 545	91, 155	529, 046	438, 571
Connecticut	908,420	454, 294	454, 126	670,210	238, 210	892, 424	655, 028
Delaware	184,785	94, 158	90, 577	170,925	13, 810	158, 977	140, 248
District of Columbia	278,718	182,004	146,714	258, 599	20, 119	191,532	172,012
Florida	528,542	275, 246	253, 296	504,710	23,832	297, 333	278, 076
Georgia	2, 216, 381	1, 103, 201	1, 113, 130	2, 203, 928	12, 403	1, 181, 294	1, 169, 273
Hawaii	154,001	106, 369	47,682	63, 221	90, 780	66,890	54,141
Idaho	161,772	93, 367	68, 405	137, 168	24,604	154, 495	132,605
Illinois	4,821,550	2, 472, 782	2, 848, 768	3, 854, 803	966, 747	4, 784, 873	8,770,238
Indiana	2, 516, 462	1, 285, 404	1,231,058	2, 374, 341	142, 121	2, 458, 502	2,816,641
Indian Territory	392,060	208, 952	183, 108	887, 202	4,858	802,680	297,894
Iowa	2,231,853	1, 156, 849	1,075,004	1, 925, 988	305, 920	2, 218, 667	1,912,885
Kansas	1,470,495	768, 716	701, 779	1, 343, 810	126,685	1, 416, 319	1,289,742
Kentucky	2,147,174	1,090,227	1,056,947	2, 096, 925	50, 249	1, 862, 309	1,812,176
Louisiana	1,381,625	694, 733	686,892	1,328,722	52, 903	729, 612	677,759
Maine	694, 466	350, 995	343, 471	601,186	98, 880	692, 226	599, 291
Maryland	1,188,044	589, 275	598, 769	1,094,110	98, 934	952, 424	859, 280
Massachusetts	2,805,846	1, 367, 474	1,437,872	1,959,022	846, 324	2, 769, 764	1,929,650
Michigan	2, 420, 982	1, 248, 905	1, 172, 077	1,879,329	541,653	2, 398, 563	1,858,867
Minnesota	1,751,894	982, 490	818, 904	1, 246, 076	505, 318	1, 737, 036	1, 232, 101
Mississippi	1 ' ' '	781, 451	769,819	1, 543, 289	7,981	641, 200	633,575
Missouri	,,	1, 595, 710	1, 510, 955	2, 890, 286	216, 379	2, 944, 843	2,729,068
Montana	243, 329	149, 842	98, 487	176, 262	67,067	226, 283	163,910
Nebraska	1,066,300	564, 592	501,708	888, 953	177,847	1,056,526	879, 409
Nevada	42,335	25, 603	16,732	32, 242	10,093	35, 405	26,824
New Hampshire		205, 379	206, 209	323, 481	88, 107	410, 791	322,830
New Jersey		941,760	941,909	1,451,785	431,884	1,812,317	1, 882, 267
New Mexico	,	104, 228	91,082	181,685	13,625	180, 207	166, 946
New York		3,614,780	<b>3</b> , 654, <b>1</b> 14	5, 368, 469	1,900,425	7,156,881	5, 267, 358
North Carolina	1,893,810	938, 677	955, 133	1,889,318	4,492	1, 263, 608	1, 259, 200
North Dakota	319, 146	177,498	141,653	206,055	113,091	311,712	199, 122
Ohio	4, 157, 545	2,102,655	2,054,890	3,698,811	458, 784	4,060,204	11
Oklahoma	398, 331	214, 359	183, 972	882,651	15, 680	867, 524	351,920
OregonPennsylvania	1 '	232, 985	180, 551 3, 097, 574	347, 788 5, 316, 865	65, 748 985, 250	394, 582 6, 141, 664	840, 721 5, 159, 123
•	, , ,	3,204,541	1	)	,	1	
Rhode Island	.,	210,516	218,040	294,037	184, 519	419,050	II .
South Carolina	1	664,895	675, 421	1,384,788	5, 528	557, 807	11
South Dakota———————————————————————————————————	401, 570 2, 020, 616	216, 164 1, 021, 224	185, 406 999, 892	313,062 2,002,870	88,508 17,746	11	14
	,	1					
Texas Utah	3,048,710 276,749	1,578,900 141,687	1, 469, 810 135, 062	2,869,353 222,972	179, 357 53, 777	2, 426, 669 272, 465	11 1
		п	168, 503	222, 972	44,747	- 1	11
Virginia	343, 641 1, 854, 184	175, 138 925, 897	928, 287	1,834,723	19,461	1, 192, 855	11
		ll .	1				
Washington		304, 178	213, 925	406,789 936,349	111, 364 22, 451	496, 304 915, 283	11
	,	499, 242	459, 558	II .	515,971	11 '	11
Wisconsin	, ,	1,067,562	1,001,480	1,553,071	1	11	11
Wyoming	92,531	58, 184	34, 347	75, 116	17, 415	89,051	12,40

<sup>&</sup>lt;sup>1</sup>Inclusive of 91, 219 persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 1.—POPULATION BY SEX, GENERAL NATIVITY, AND COLOR, BY STATES AND TERRITORIES: 1900—Cont'd.

	NATIVE	WHITE.	-			COLOR	ED.		
STATES AND TERRITORIES.	Native parents.	Foreign parents.	Foreign white.	Total.	Negro.1	Chinese.	Japanese.	Indians taxed.	Indians not taxed
The United States 2	41,053,417	15, 687, 322	10, 250, 063	9, 812, 585	8, 840, 789	119,050	85, 986	137, 242	129, 5
Alabama.	956, 658	30, 156	14,338	827,545	827, 807	58	8	177	
laska		4, 215	8,798	33, 085	168	3,116	265	8 29, 586	
rizona	1	25, 678	22, 395	30, 028	1,848	1,419	281	1,886	24,6
Arkansas	1 ' 1	32, 726	14, 186	366, 984	366, 856	62		66	
California		441, 791	816, 505	82, 326	11,045	45, 753	10, 151	13,828	1,5
olorado	311,885	127, 236	90, 475	10,654	8,570	599	48	840	
Connecticut	1 ' 1	282, 245	287, 396	15,996	15,226	599	18	153	
Delaware	1	22, 219	13,729	30, 758	30,697	51	1	9	
District of Columbia	1 1	37, 989	19,520	87, 186	86,702	455	7	22	
lorida	1 1	24, 044	19, 257	231,209	230,780	120	1	358	
leorgia	1, 144, 360	24, 913	12,021	1,035,037	1,034,813	204	1	19	
Tawaii	1 ' ' 1	16,223	12,749	87, 111	233	25, 767	61, 111 .		
daho		42,754	21,890	7,277	293	1, 467	1,291	1,929	2,5
llinois	1 1	1, 498, 473	964,635	86,677	<b>8</b> 5, 078	1,503	80	16	
Indiana	1 ' ' 1	364, 447	141,861	57,960	57,505	207	5	243	
		]]	4,786	89,380	36, 853	27	}	1,107	51,
Indian Territory		10,247			12,693	104	7	382	
lowa	1 1 1	651,817	805, 782	13, 186	52,003	39	4	2, 130	
Kansas	1 1	276,087	126, 577	54, 176		57	* \	102	
Kentucky	1 ' ' 1	138,763 107,797	50, 183 51, 853	284, 865 652, 018	284, 706 650, 804	599	17	598	
ijutisiitit	1 1			'	Ì		1	man	
Maine		106, 209	92, 935	2,240	1,819	119	4 9	798 8	
Maryland		179,231	93, 144	235, 620	285,064	544	1 1	587	
Massachusetts		897,386	840, 114	85, 582	31,974	2,968	53		
Michigan		831,653 806,321	540, 196 504, 935	22, 419 14, 358	15,816 4,959	240 166	9 51	6, 354 7, 414	1,
attitiesott							1 -1	·	(
Mississippi	1 ' 1	19,508	7, 625	910, 070	907, 630	237		2,203	
Missouri		524,194	215, 775	161,822	161, 234	449	9	130	10,
Montana		70,973	62, 373	17,046	1,523	1,739	2,441	597	10,
Nebraska Nevada	1	825,885	177,117 8,581	9,774 6,930	6, 269 134	180 1,352	228	3,322 3,551	1,
	1.	11,713		,	<b>{</b>	•	1 1	,	]
New Hampshire		80,216	87,961	797	662	112	1 1	22 63	
New Jersey		556, 294	430,050	71,352	69,814	1,393	52		2,
New Mexico	1	17,917	13, 261	15, 103	1,610	3.11	8	10, 207	
New York North Carolina		2,415,845	1,889,523	112,018	99,232 624,469	7,170 51	354	546 5, 687	4,
Norm Carolina	1,250,811	8,898	4,394	630, 207	021,409	(			
North Dakota		188,311	112,590	7,484	286	32	148	2, 276	4,
Ohio	,,	950, 864	457, 900	97, 341	96,901	371	27	42	
Oklahoma	318, 905	38, 015	15,604	30, 807	18,831	31		6,018	
Oregon		84,596	58,861	18,954	1,105	10,397	2,501	4, 951 1, 639	1
Pennsylvania	3,729,093	1,430,028	982,548	160, 451	156,845	1,927	40	Τ, σωυ	
Rhode Island		140, 292	183,772	9,506	9,092	366	13	85	t
South Carolina	540,766	11,670	5,371	782,509	782,321	67		121	1
South Dakota	136, 191	156, 194	88, 329	20,856	465	165	1	9,298	1
Tennessee	1,481,686	40,964	17,586	480,480	480,248	75	4	, <b>1</b> 08	1
Texas	, , ,	289, 326	177,581	622,041	620,722	836	13	470	
Utah	1 '	115,625	52,804	4,284	672	572	417	1, 151	1
Vermont		72,696	44,694	870	826	39		5 854	1
Virginia	1	82,574	19,068	661,329	660,722	243	]		
Washington		129, 111	102, 125	21,799	2,514	3,629	5,617	7,508	1
West Virginia	1	48, 873	22, 379	48, 567	48, 499	56		12	1
Wisconsin		956, 308	515,705	11,131	2,542	212		6,715	
Wyoming	47,982	24, 487	16,582	3,480	940	461	393	1,686	

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.

<sup>2</sup> Inclusive of persons in the military and naval service of the United States including civilian employees, etc.) stationed abroad, not credited to any state or territory.

 $<sup>^{3}</sup>$  Includes 2,409 persons of mixed parentage, that is, of native Indian and Russian parentage.

TABLE 2.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY STATES AND TERRITORIES: 1900.

STATES AND SERVICE AND	NATIVE	E BORN.	FOREIG	n Born.	TOTAL	WHITE.	NATIVE	WHITE,
STATES AND TERRITORIES.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
The United States 1	83, 329, 130	32, 514, 172	5, 780, 112	4, 729, 978	34, 849, 021	32, 641, 781	28, 803, 188	27, 937, 551
Alabama	907, 614	906, 491	9, 150	5,442	507, 878	493, 774	498, 429	488, 385
Alaska		16,804	11,745	916	27, 307	8,200	19,171	2, 538
Arizona		42,805	15, 902	8, 331	55, 230	37,673	41,041	29, 467
Arkansas		680,968	9,005	5, 284	489, 870	454,710	480, 959	449, 435
California	580, 294	537, 519	240, 237	127,003	755, 147	647, 580	568, 335	522, 887
	1		1		ľ		1	
Connecticut	289, 284	209, 261	56,048	35, 107	289, 490	239, 556	234, 068	204, 503
Delaware	330,756	339, 454	123,538	114,672	446, 853	446,071	323, 586	331, 492
District of Columbia	_ 86,556	84,369	7,602	6, 208	78,486	75, 491	70, 956	69, 292
Florida	121, 275 261, 646	137, 324 248, 064	10,729	9, 390	93, 197	98, 335	82, 984	89,028
		245,004	13,600	10, 282	154,728	142, 605	148, 468	134, 608
Georgia	1,095,598	1, 108, 830	7,608	4,800	593, 128	588,166	585, 845	583, 428
Hawaii	33,478	29,743	72,891	17,889	36, 407	30, 483	28,613	25, 528
Idaho	76,178	60, 990	17, 189	7,415	88, 463	66,032	78,988	58, 667
Illinois	1	1,901,493	519, 472	447, 275	2, 426, 113	2, 308, 760	1,908,465	1,861,778
Indiana	1, 206, 681	1,167,660	78, 723	63, 398	1, 255, 878	1, 203, 124	1,176,891	1, 139, 750
Indian Territory	205, 647	181,555	3,305	1,553	163, 683	188, 997	160, 436	187, 458
Iowa	985, 840	940,093	171,009	134, 911	1, 149, 667	1,069,000	978, 784	984, 101
Kansas	696, 882	647, 428	72, 334	54, 351	740, 922	675, 397	668, 682	621,060
Kentucky	1,068,697	1,033,228	26, 530	23,719	948, 048	914, 261	921, 608	890, 568
Louisiana		663,684	29,695	23, 208	371, 142	358, 470	842, 808	835, 451
Maine	200				,		·	
Maine	302,770	298, 366	48, 225	45, 105	349, 786	342, 440	801, 810	297, 481
Massachusetts	541,577	552, 533	47,698	46, 236	473, 119	479, 305	426, 114	433, 166
Michigan	958, 857	1,000,165	408,617	437,707	1, 348, 578	1,421,186	944, 577	985, 078
Minnesota	952, 866 644, 722	926, 463	296, 039	245, 614	1, 237, 098	1, 161, 465	941, 906	916, 461
	044, 722	601, 854	287, 768	217, 550	924, 851	812, 185	637, 378	594, 728
Mississippi	776, 106	767,183	5,845	2,636	826, 710	314, 490	821,684	311, 891
Missouri	1,475,593	1, 414, 693	120, 117	96, 262	1,513,977	1, 480, 866	1,894,412	1,334,656
Montana	102, 246	74,016	47, 596	19,471	139, 139	87,144	95, 930	67,980
Nebraska	464,665	424,288	99, 927	77,420	559, 839	497, 187	459,627	419,782
Nevada	18,081	14, 161	7,522	2,571	21, 318	14, 087	15, 257	11, 567
New Hampshire	160,866	162,615	44,518	43, 594	204, 931	205, 860	160,544	162,286
New Jersey	717,022	734, 763	224,738	207, 146	906, 543	905, 774	683, 427	698, 840
New Mexico		86,069	8,612	5,013	96,036	84, 171	87,766	79, 180
New York		2,716,654	962, 965	987,460	8, 558, 116	3, 598, 765	2,604,381	2,663,027
North Carolina	985, 888	958, 435	2,794	1,698	632, 155	631,448	629, 448	629, 766
North Dakota	110,987	05.020	00 500	40 707	##A	400		-
Ohio	1,855,872	95,068	66,506	46,585	178,676	138,036	107, 531	91, 591
Oklahoma		1,843,439 177,792	247, 283	211, 451	2,052,252	2,007,952	1,805,588	1,796,716
Oregon	187, 495	160, 298	9,500 45,490	6, 180 20, 258	198, 948	168, 581	189, 512	162,408
Pennsylvania	2,650,513	2,666,822	558, 998	431,252	217, 488 8, 122, 304	177, 099	188, 598	157, 123
	1	2,000,022	1000, 000	401,202	5, 122, 504	3, 019, 360	2, 570, 718	2,588,408
Rhode Island	1	149,697	66, 176	68, 343	205, 832	213, 218	140, 261	145,017
South Carolina	1	678, 178	8, 285	2,248	281, 147	276, 660	277, 988	274, 448
South Dakota	1	148,024	51, 126	37,382	205, 938	174, 776	154, 971	137, 414
Tennessee	1,010,793	992, 077	10, 431	7, 315	782, 702	757,484	772, 411	750, 189
Texas	1,476,525	1,892,828	102, 875	76, 982	1, 267, 670	1, 158, 999	1, 166, 760	1,082,328
Utah	114,014	108,958	27,673	26,104	138, 928	188, 542	112, 195	107,466
Vermont	150, 582	148, 812	24,556	20, 191	174, 641	168, 180	150, 138	147, 944
Virginia	913, 511	921, 212	12,386	7,075	601, 996	590, 859	589, 962	588,825
Washington	228, 184	150 555	nr 00.4	DE 080		ł		
West Virginia	485,018	178, 555 451, 331	75, 994	35, 370	288, 647	207, 657	221,569	172,610
Wisconsin		768, 134	14, 224 282, 625	8,227	474,018	441, 220	459, 849	488, 005
	102,007	100, 10%	402,020	238, 346	1,061,606	996, 805	779, 213	762, 993
Wyoming	45,769	29,347	12,415	5,000	55, 843	33, 208	44, 257	28, 212

<sup>&</sup>lt;sup>1</sup>Inclusive of persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

Table 2.—NATIVE AND FOREIGN BORN AND WHITE AND COLORED POPULATION, CLASSIFIED BY SEX, BY STATES AND TERRITORIES: 1900—Continued.

STATES AND TERRITORIES.	NATIVE I		native Foreign		Pokeigy	WILLER.	TOTAL CO	LORED, 1
STATES AND TRIVILIDATES.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
The United States	20,984,099	20,119,318	7,869,089	7, 818, 233	5, 545, 883	4,704,230	4,710,221	4, 602, 36
Alabama	1 ' 1	473, 494	15, 265	14,891	8, 949	5,389	400, 386	418, 1
Alaska	1	1,688	3, 865	850	8, 183	662	18, 565	14,59
Arizona	1 ' 1	18, 199	14, 410	11,268	14, 189	8, 204	16, 565	13, 40
Arkansas		434, 384	17, 625	15,101	8,911	5, 275	185, 442	181, 54
California	340,617	303,811	222,718	219,076	191,812	124,693	65, 384	16, 9
Colorado		148, 177	65, 910	61, 326	55, 422	′ 35,053 ∬	5,842	4,8
Connecticut	1 1	198, 358	139, 111	148, 184	122, 817	114, 579	7, 941	8, 0
Delaware		58, 181	11, 108	11,111	7, 530	6, 190	15, 672	15,08
District of Columbia		69, 126	28, 037	19, 902	10, 213	9,307	38, 807	48, 85
Florida	131, 380	122, 652	12,088	11, 956	11,260	7,997	120, 518	110, 49
leorgia		570, 824	12, 309	12, 504	7, 283	4,788	510, 073	524, 90
Hawaii	,	17, 725	8, 420	7,803	7, 794	4, 955	69, 962	17,16
daho		50, 427	23, 514	19,240	14,525	7, 365	4,004	2, 37
Illinois		1,110,922	747,622	750,861	517,648	446, 987	46, 660	40,00
ndiana	993, 856	958, 838	183, 535	180, 912	78, 487	63, 374	30, 026	27, 98
ndian Territory	154,706	132, 941	5,730	4, 517	8,247	1,539	45, 269	44, 11
OWB.	647,757	613,311	881,027	820,790	170,888	184,899	7, 182	6,0
Kansas	526,427	487, 228	142, 255	133, 832	72, 240	54, 337	27,794	26, 38
Kentucky		819, 411	67, 606	71, 157	26, 440	28,698	142, 179	142, 6
Louislana	290,111	270,851	52, 197	55, 600	28, 834	23,019	323, 591	328, 4.
faine	248,049	245,033	58, 761	52,448	47, 976	44,959	1,209	1,0
Maryland	338, 121	341,628	87, 693	91,588	47,005	46, 189	116, 156 j	119,40
Massachusetts	504,840	527, 424	489,787	457,649	404,001	486, 113	18, 896	16,68
Michigan		503,862	419,054	412,599	295, 192	245, 004	11, 807	10,61
Minnesota	225, 108	200, 677	412, 275	394,046	287,478	217, 462	7,689	6,71
Mississippi	811,885	802, 282	9,849	9,659	5,026	2,599	454,741	455, 32
dissouri	1,131,934	1,072,940	262, 478	261, 716	119,565	96, 210	81,783	89,08
Montana		87, 226	40, 219	30, 754	48, 209	19,164	10,708	6,84
Vebraska		261,671	167,774	158,111	99,712	77,406	5,258	4, 52
Nevada	8, 879	6, 232	6,878	5, 335	8,001	2,520	4, 285	2, 64
Yew Hampshire	120, 889	121,725	89,665	40,561	44, 387	43,574	448	84
New Jersey		416,543	273,997	282, 297	228, 116	206,984	85, 217	86, 13
Yew Mexico	78,245	70,784	9,521	8,396	8, 270	4,991	8, 192	6,91
Yew York	1,417,769	1, 433, 744	1, 186, 562	1,229,288	953, 785	935, 788	56, 664	55, 84
North Carolina	625, 249	625, 502	4, 194	4,204	2,712	1,682	806, 522	323, 68
North Dakota		28, 505	70, 225	68,086	66, 145	46, 445	3, 817	8, 61
Dhio		1, 315, 130	469, 278	481,586	246,664	211,236	50,408	8, 61 46, 93
)klahoma	168,926	144, 979	20,586	17,429	9, 431	6,178	15, 416	40, 93 15, 39
)regon	133, 782	117, 848	44,816	39,780	88, 885	19,976	15, 502	3,4ŏ
ennsylvania	1,860,185	1,868,908	710,528	719, 500	551, 591	480,952	82, 237	78,21
Rhode Island	71,770	78,216	68, 491	71 001	05 571	ga nos	1	
outh Carolina	272.312	268, 454	5,676	71, 801 5, 994	85, 571 3, 159	68,201 2,212	4,684	4,82
outh Dakota	73,424	62, 767	81,547	74, 647	50,967	87, 862	888, 748	898, 76
ennessee	751,719	720, 917	20,692	20, 272	10,201	7, 295	10, 226 ) 238, 522	10,68 241,90
exas	1,018,922	)	. 1	P	ł	1	1	
tah	53, 488	940, 840    50, 588	147,838	141, 488	100, 910	76, 671	311,280	310, 81
ermont	113,745	111,636	58,757	56, 878	26,728	28,078	2,764	1,52
irginia	578,148	568, 065	86,888 16,814	3d, 308 1 15, 760	24,508 12,084	20, 186 7, 084	497	37 207 ti
ashington	1	1				1,00%	323, 901	387, 45
/est Virginia		118, 331	69, 882	59, 279	57,078	35, 047	15, 591	6, 26
Visconsin	1	408, 871	24,739	24, 134	14, 164	8, 215	25, 229	18, 33
yoming	,	287, 851	480, 661	475, 642	282, 393	233, 312	5, 956	5,17
	29, 736	18, 246	14, 521	9, 966	11,586	4,096	2,841	1,18

<sup>&</sup>lt;sup>1</sup> Persons of negro descent, Chinese, Japanese, and Indians.

<sup>2</sup> Inclusive of persons in the military and naval service of the United States

<sup>(</sup>including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 3.—NEGRO, CHINESE, JAPANESE, AND INDIAN POPULATION, CLASSIFIED BY SEX, BY STATES AND TERRITORIES: 1900.

	NEG	RO.1	CHIN	ESE.	JAPAN	(ESE.	INDI	AN.
STATES AND TERRITORIES.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
The United States <sup>2</sup>	4,393,221	4, 447, 568	111,054	7,996	71,886	14,600	134, 560	132, 200
A Inhoma	409, 287	418,070	58		3		88	89
AlaskaAlaska	151	410,070	3,113	3	258	12	15,048	14, 488
Arizona	1,363	485	1,887	82	264	17	13, 551	12, 929
Arkansas	185,842	181,514	58	4	201		42	24
California	5,766	5,279	42, 297	<b>8,</b> 456	9,598	558	7,723	7,65
•			,			9	755	689
Colorado		4,097	575	24   1	39 18	8	78	78
Connecticut		7,979	598	1	1		4	
Delaware	, ,	15,081	51		1 6	1	15	
District of ColumbiaFlorida		48, 854	438 118	17 2	1	-	200	158
FIORIGE	120, 199	110, 531		2				
Georgia	509,869	524, 944	192	12	1		11	8
Hawaii		75	22, 296	3, 471	47,508	13,603	0.000	2, 190
Idaho	166	127	1,420	47	1,282	9	2,036	2, 19
Illinois	45, 121	39, 957	1,472	31	64	16	12	12'
Indiana	29,701	27, 804	205	2	4	1	116	1.2
Indian Territory	19,147	17,706	27				26, 095	26,40
Iowa	6,875	5, 818	102	2	7		198	18
Kansas	26,542	25, 461	88	1	4		1,210	92
Kentucky		142, 633	54	8			52	5
Louisiana	322,664	328, 140	573	26	16	1	838	25
Maine	670	649	115	4	3	1	421	87
Maryland	115, 617	119, 447	533	11	. 6	8		
Massachusetts	15, 591	16,883	2,940	28	51	2	314	27
Michigan	8, 220	7,596	240		6	3	3,341	8,01
Minnesota	2,836	2,123	161	5	50	1	4,592	4,59
Mississi ppi	453, 384	454, 246	224	13			1,133	1,07
Missouri	81, 206	80,028	447	2	7	2	73	5
Montana	912	611	1,700	39	2,434	7	5, 657	5,68
Nebraska	3,368	2, 901.	180		3		1,702	1,62
Neyada	82	52	1,283	69	228		2,692	2,52
New Hampshire	327	335	111	1	1		9	1
New Jersey	93,745	36,099	1,387	6	47	5	38	2
New Mexico		587	333	8	8		6,828	6,31
New York	46,618	52, 614	7,028	142	315	39	2,703	2,55
North Carolina	303,624	320, 845	49	2			2,849	2,83
North Dakota	. 178	113	81	1	148		3, 465	3,50
Ohio	49,985	46, 916	866	5	20	7	32	1
Oklahoma	9,509	9, 322	31				5,876	6,06
Oregon	677	428	10,032	865	2,405	96	2,388	2,56
Pennsylvania		77,497	1,909	18	29	11	951	68
Rhode Island	4,290	4,802	361	5	13		20	1
South Carolina	383, 626	398, 695	65	2	10		57	6
South Dakota	272	193	151	14		1	9,803	10, 42
Tennessee	238,388	241,855	78	2	4		57	5
Texas	810, 135	310, 587	823	13	9	4	263	20
Utah	454	218	551	21	406	11	1,353	1,27
Vermont	454	372	39	1 21	400	"	1, 503	1,27
Virginia	828, 459	337, 263	239	4	10		193	16
-					1			
West Virginia.	1 .	925	3, 550 56	79	5,432	185	4,960	5,07
Wisconsin	25, 167	18, 382	56 212		5		6	4.05
Wyoming	1,418 631	1,124 309	458	3	393		4,821	4,08
17 JUHHH5		908	11 408	8	1 393		859	82

<sup>1</sup> Includes all persons of negro descent.
<sup>2</sup> Including civilian employees, etc.) stationed abroad, not credited to any state-or territory.

### GENERAL SUMMARY.

The total population returned at the Twelfth Census of the United States, taken as of June 1, 1900, as shown by table 1, is 76,303,387, including not only persons enumerated in the several states and organized territories but, in addition, those enumerated at military and naval stations abroad (including naval vessels), and in Alaska, Hawaii, Indian Territory, and Indian reservations. The population for the equivalent areas in 1890, with which this number should be compared, represents a total of 63,069,756, including 447,506 persons specially enumerated 1 but not included as a part of the population (62,622,250) covered by the general report at that census. Table 4 presents a summary of the population according to sex, general nativity, and color at each of the two census periods named, giving comparative figures in each case for the entire area of enumeration in 1900.

TABLE 4. - POPULATION OF THE UNITED STATES BY SEX, GENERAL NATIVITY, AND COLOR: 1890 AND 1900.

SEX, GENERAL NATIVITY,	AGGRE	GATES.	PER CF TOT POPUL	'AL	INCREASE FROM 1890 TO 1900.		
AND COLOR.	1900	1890	1900	1890	Number.	Per cent.	
Total population.	76, 303, 387	63, 069, 756	100.0	100.0	13, 233, 631	21.0	
MalesFemales	39, 059, 242 37, 244, 145	32, 315, 063 30, 754, 693	51.2 48.8	51.2 48.8	6, 744, 179 6, 489, 452	20.9 21.1	
Native bornForeign born	65, 848, 302 10, 460, 085	58, 761, 665 9, 808, 091	86.3 13.7	85, 2 14, 8	12,081,637 1,151,994	$\frac{22.5}{12.4}$	
WhiteColored	66, 990, 802 9, 812, 585	55, 166, 184 7, 903, 572	87. 8 12. 2	87.5 12.5	11,824,618 1,409,013	21.4 17.8	
Native white	56, 740, 789	46, 030, 105	74.4	73.0	10, 710, 684	23.3	
Native parents Foreign parents	41, 058, 417 15, 687, 322	34, 514, 450 11, 515, 655	53. 8 20. 6	54, 7 18. 3	6, 538, 967 4, 171, 667	18, 9 36, 2	
Foreign white	10, 250, 063	9, 136, 079	13.4	14.5	1,113,984	12, 2	
Negro	8,840,789 119,050 85,986 266,760	7,488,788 126,778 14,399 278,607	11.6 0.2 0.1 0.3	11. 9 0. 2 (2) 0. 4	1,352,001 17,728 71,587 16,847	18.1 16.1 497.2 12.5	

The distribution of the population at the Twelfth Census, according to the several elements of which it is composed, is clearly epitomized in the above table. It shows, first, the aggregate numbers comprising each class in 1900 as compared with 1890; second, the percentage which each element constitutes of the total population at each census period, and third, the absolute and proportional increase of the several elements since 1890.

From table 4 it appears, with respect to sex, that the males number 39,059,242 and constitute 51.2 per cent of the total population in 1900, while the females number 37,244,145 and constitute 48.8 per cent. From the percentages given in the above table there has been, apparently, no change in the proportion of the sexes in 1900 as com-

pared with 1890, but, as a matter of fact, there is a slightly larger proportion of females now than there was ten years ago, the percentage decimals if extended to the hundredths place showing for females 48.81 per cent in 1900 as compared with 48.76 per cent in 1890, and for males 51.18 in 1900 as against 51.23 in 1890.

There is a difference in favor of males at the present census of 1,815,097 as compared with an excess of males for the equivalent area in 1890 of 1,560,370, these figures showing, also, that the females have gained relatively with regard to the males since 1890.

There has been an increase in total population of 13,233,631, or 21 per cent, since 1890. This increase is made up of 6,744,179 males and 6,489,452 females, representing an increase in males of 20.9 per cent and an increase in females of 21.1 per cent.

Considered with respect to general nativity, there are, according to the figures of the present census, 65,843,302 native born persons and 10,460,085 foreign born persons, the latter element constituting 13.7 per cent of the total population in 1900. The equivalent area had in 1890 a total of 9,308,091 foreign born persons, representing 14.8 per cent of the entire population enumerated ten years ago.

The foreign born element of our population has increased since 1890 only 12.4 per cent as against an increase in native born population of 22.5 per cent. The foreign born show an absolute increase during the decade of 1,151,994, while the native born have increased in ten years 12,081,637.

Analyzing the results according to color and race, it is seen that the population in 1900 is made up of 66,990,802 white persons and 9,312,585 colored persons, the latter figure comprising 8,840,789 persons of negro descent, 119,050 Chinese, 85,986 Japanese, and 266,760 Indians. The corresponding figures for 1890 showed a total of 55,166,184 white persons, 7,488,788 persons of negro descent, 126,778 Chinese, 14,399 Japanese, and 273,607 Indians, the total colored element in 1890 comprising, in all, 7,903,572 persons.

The colored element constitutes 12.2 per cent of the total population in 1900 as against 12.5 per cent in 1890, the negro element alone representing of the total population 11.6 per cent in 1900 and 11.9 per cent in 1890. These figures show a loss, therefore, of three-tenths of 1 per cent in the proportion of persons of negro descent in 1900 as compared with 1890, and a corresponding increase in that for the whites.

The white population shows an increase since 1890 of 11,824,618, or 21.4 per cent, while the colored element as a whole shows an increase during the same period of 1,409,013, or 17.8 per cent.

There has been an increase during the past ten years in persons of negro descent of 1,352,001, or 18.1 per cent, and in Japanese of 71,587, or 497.2 per cent. The Chinese, on the other hand, show a loss since 1890 of 7,728, or 6.1 per cent, while the Indians have decreased from 273,607 in 1890 to 266,760 in 1900, equivalent to a loss of 2.5 per cent.

<sup>&</sup>lt;sup>1</sup> Decrease.
<sup>2</sup> Less than one-tenth of 1 per cent.

Alaska, 32,052; Hawaii (Hawaiian census of December 28, 1890), 89,990; Indian Territory, 180,182; Indian reservations, etc.,

The aggregate of 66,990,802 white persons in 1900 is made up of 56,740,739 native white persons, constituting 74.4 per cent of the total population, and 10.250,063 foreign white persons, constituting 13.4 per cent of the total population. Native white persons in 1900 are in turn subdivided into 41,053,417 persons of native parentage and 15,687,322 persons of foreign parentage, constituting, respectively, 53.8 per cent and 20.6 per cent of the total population. Comparing the percentages for these same elements in 1890 and 1900 it appears that native white persons constitute a somewhat larger proportion of the total population in 1900 than in 1890, due to a relative increase of 2.3 per cent in the proportion for native white persons of foreign parentage and a relative decrease of nine-tenths of 1 per cent in the proportion for native white persons of native parentage.

The native white element of our population as a whole has increased 23.3 per cent since 1890, while the foreign white element has increased only 12.2 per cent. The native white element of foreign parentage has increased during the past ten years relatively twice as fast as the native whites of native parentage, or 18.9 per cent for those of native parentage as compared with 36.2 per cent for those of foreign parentage.

As stated upon the first page of this bulletin, the figures-

upon which the results presented in table 4 are based are given in detail by states and territories for 1900 in tables 1 to 3, inclusive, and these figures for the several states and territories are in turn brought into comparison with similar results in 1880 and 1890 in tables 5, 10, 15, 16, 17, and 18, respectively. The figures given in these tables for 1900 are comparable with those for 1890, but not with those for 1880, as, with the exception of Alaska, there are no figures available in 1880 for the additional areas of enumeration comprehended by the census of 1900.

### NATIVE AND FOREIGN BORN POPULATION.

The native and foreign born population as reported at the censuses of 1880, 1890, and 1900 is distributed by states and territories in table 5; the absolute and proportional increases from 1890 to 1900, based upon the figures given in table 5, are presented for each state and territory in table 6, while the increase in the foreign born element from 1890 to 1900 is brought into comparison with similar figures for the preceding decade, by states and territories arranged geographically, in table 7. The population of each state and territory at the last two census periods, together with the figures of increase during the decade in each case, is also shown in table 6, for purposes of comparison.

Table 5.—NATIVE AND FOREIGN BORN POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[For a similar presentation of the native and foreign born population at the censuses of 1850 to 1870, inclusive, see census report on population for 1890, part I, page 399.

No census of Hawaii was taken by the Hawaiian Government in 1880. No report for Indian Territory was made at the census of 1880. Oklahoma was organized as a territory May 2, 1890.]

••	1	NATIVE BORN.		FO	REIGN BORN.	
STATES AND TERRITORIES.	1900	1890	1880	1900	1890	1880
The United States	1 65, 843, 302	<sup>2</sup> 58, 761, 665	3 48, 475, 840	1 10, 460, 085	± 9, 308, 091	<sup>8</sup> 6, 679, 94
Alabama	1,814,105	1,498,624	1, 252, 771	14, 592	14,777	9,73
Alaska		4 15, 381	(5)	± 12, 661	4 16, 671	( <sup>5</sup> )
Arizona	1 1	69,448	24,391	24, 283	18, 795	16,04
Arkansas		1, 118, 947	792, 175	14, 289	14, 264	10, 35
California		847, 089	571,820	867, 240	866, 309	292, 87
Colorado	448, 545	329, 259	154, 537	91, 155	83, 990	39,79
Connecticut	670, 210	562, 657	492, 708	288, 210	183, 601	129,99
Delaware	1 ' 1	155, 382	137, 140	13,810	13, 161	9,46
			160, 502	20, 119	18,770	17,12
District of ColumbiaFlorida	1	211, 622 368, 490	259, 584	23, 832	22, 932	9,90
				12, 408	12, 137	10, 56
Georgia	1	1, 825, 216	1,531,616	90, 780	41, 873	20,00
Hawaii	1 ' 1	48, 117	00.000			9, 97
daho	· · · · · · · · · · · · · · · · · · ·	71,092	22,636	24,604	17, 456	588, 57
Illinois	1	2, 984, 005	2, 494, 295	966, 747	842, 347	
indiana	2, 374, 341	2, 046, 199	1, 834, 123	142, 121	146, 205	144, 1'
Indian Territory		180, 182		4,858		261, 68
OWA	1,925,938	1,588,228	1, 362, 965	305, 920	324,069	, .
Kansas	1,343,810	1, 280, 270	886, 010	126,685	147, 838	110,0
Kentucky	2,096,925	1,799,279	1, 589, 178	50, 249	59, 356	59, 5
louisiana	1, 328, 722	1,068,841	885, 800	52, 903	49,747	54, 1
daine	601, 136	582, 125	590, 058	98, 330	78, 961	58, 8
Maryland	1,094,110	948, 094	852, 137	93, 934	94, 296	82, 8
Massachusetts	1,959,022	1, 581, 810	1,339,594	846, 324	657, 137	443, 4
Michigan	1,879,329	1,550,010	1, 248, 429	541,653	548,880	888, 5
Minnesota	1, 246, 076	842, 927	518, 097	505, 318	467, 356	267, 6
Mississippi	1,543,289	1,281,648	1, 122, 388	7, 981	7,952	. 9,2
Missouri	2,890,286	2, 444, 816	1,956,802	216, 379	234, 869	211,5
Montana	176, 262	99, 828	27, 638	67, 067	43, 096	11,5
Nebraska	1 ' 1	860, 114	354, 988	177, 347	202, 542	97,4
Nevada	1	82,649	86, 613	10, 098	14, 706	25,6
New Hampshire	323, 481	304, 190	800, 697	88, 107	72, 340	46,2
New Jersey		1, 115, 958	909, 416	4:31, 884	828, 975	221,7
New Mexico	1 ' ' 1	149,023	111,514	13, 625	11, 259	8,0
New York		4, 432, 124	3,871,492	1,900,425	1, 571, 050	1, 211, 3
North Carolina		1, 614, 247	1, 396, 008	4, 492	3,702	8,
North Dakota	206, 055	109,522	18, 674	113,091	81, 461	18,1
Ohio	1 ' 1	3, 213, 036	2,803,119	458, 734	459, 293	394,9
Oklahoma	882,651	75, 785	·	15, 680	2,740	
Oregon	, ,	260, 387	144, 265	65, 748	57, 317	30,
Pennsylvania	1 '	4, 412, 898	3, 695, 062	985, 250	845, 720	587,
Rhode Island		239, 201	202, 538	194, 519	106, 305	73,
South Carolina	1	1, 144, 879	987, 891	5, 528	6, 270	7,
South Dakota	313,062	257, 545	64, 708	88, 508	91,055	33,
Tennessee	2,002,870	1,747,489	1, 525, 657	17,746	20, 029	16,
Texas	2,869,353	2,082,571	1, 477, 138	179, 357	152, 956	114,
Utah	222, 972	157,715	99, 969	53,777	53,064	43,
Vermont.	298, 894	288, 334	291, 327	44, 747	44,088	40,
Virginia		1,637,606	1, 497, 869	19, 461	18, 374	14,
Washington			59, 313	111, 364	90,005	15,
		267, 227			· 1	18,
West Virginia		748, 911	600, 192	22, 451	18,883	
Wisconsin	1,553,071	1,174,131	910,072	515, 971	519, 199	405,
Wyoming	75, 116	47,642	14,939	17,415	14, 913	5,

¹ Inclusive of 91,219 persons (75,851 native born and 15,368 foreign born) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

¹ Inclusive of 447,506 persons specially enumerated in 1890 in Alaska (32,052), Hawaii (89,990), and Indian Territory (180,182), and on Indian reservations, etc. (145,282), credited to states and territories, as follows: Alabama, 384; Arizona, 28,623; Arkansas, 32; California, 5,268; Colorado, 1,051; fdaho, 4,163; Illinois, 1; Ilowa, 401; Kansas, 1,012; Louisiana, 1; Massachusetts, 4; Michigan, 1; Minnesota, 8,457; Missouri, 1; Montana, 10,765; Nebraska, 3,746; Nevada, 1,594; New

Mexico, 6,689; New York, 5,321; North Carolina, 2; North Dakota, 8,264; Ohio, 13; Oklahoma, 16,641; Oregon, 8,937; Pennsylvania, 99; South Dakota, 19,792; Texas, 4; Utah, 2,874; Washington, 7,842; Wisconsin, 6,450; Wyoming, 1,850. § Exclusive of Alaska, Hawaii, Indian Territory, and Indian reservations. 4 At the census of 1890 all natives of Alaska born previous to its acquisition in 1867 by the United States were classed as foreign born, but at the census of 1900 all natives of Alaska, irrespective of age, are classed as native born. 6 Not stated in report for 1880.

TABLE 6.—INCREASE IN NATIVE BORN, FOREIGN BORN, AND TOTAL POPULATION, BY STATES AND TERRITORIES: 1890 TO 1900.

	ĺ			INC	CREASE FROM 189	00 то 1900.		
STATES AND TERRITORIES.	TOTAL POPU	LATION.	Total popul	ation.	Native bo	orn.	Foreign	born.
	1900	1890	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
The United States	176,303,387	263, 069, 756	113,233,631	21, 0	112, 081, 637	22.5	<sup>1</sup> 1,151,994	12. 4
Alabama	1,828,697	1, 513, 401	315, 296	20.8	315, 481	21.1	8185	81.3
Alaska	68, 592	32,052	31,540	98.4	35,550	281.1	84,010	<sup>3</sup> 24.1
Arizona	122, 931	88, 243	34,688	39. 3	29, 250	42.1	5, 438	28.9
Arkansas	1,311,564	1, 128, 211	183, 353	16, 3	183,328	16.5	25	0.2
Californiá	1,485,058	1,213,398	271, 655	22, 4	270,724	32.0	931	0.3
Colorado	539, 700	413, 249	126, 451	30.6	119,286	36.2	7, 165	8.5
Connecticut	908, 420	746, 258	162, 162	21.7	107,553	19.1	54, 609	29.7
Delaware	184, 735	168, 493	16, 242	9.6	15, 593	10.0	649	4.9
District of Columbia	278, 718	280, 892	48, 326	21.0	46,977	22, 2	1,849	7.2
Florida	528, 542	391,422	137, 120	35.0	136, 220	37,0	900	3.9
Georgia	9 916 991	1,837,353	378, 978	20, 6	378, 712	20. 7	266	2. 2
Georgia Hawaii		89,990	64,011	71.1	15, 104	31.4	48, 907	116.8
Idaho	161,772	88,548	78, 224	82, 7	66,076	92.9	7,148	40.9
Illinois	1	3,826,352	995, 198	26.0	870, 798	29. 2	124, 400	14.8
Indiana	2,516,462	2, 192, 404	824, 058	14.8	328, 142	16.0	34,084	82.8
							4 050	
Indian Territory	1	180, 182	211,878	117.6	207, 020	114.9	4,858	35.6
Iowa	, -, -, -, -, -, -, -, -, -, -, -, -, -,	1,912,297	819,556	16.7	397, 705	21.3	\$18,149 \$21,153	814.
Kansas	1,470,495	1, 428, 108	42, 387	3, 0 15, 5	68, 540 297, 646	5,0 16,5	39,107	815.9
Kentucky	2,147,174	1,858,635	288, 539	23, 5	259, 881	24.3	8,156	6.8
Louisiana	1,381,625	1,118,588	263, 037	20, 11	200,001	24,0	0,100	0.0
Maine	694, 466	661,086	33, 380	5, 0	19,011	3.3	14,369	18.2
Maryland	1,188,044	1,042,890	145,654	14.0	146,016	15, 4	<sup>3</sup> 362	80.4
Massachusetts	2,805,346	2, 238, 947	566, 399	25,3	877,212	28.8	189, 187	28.8
Michigan	2,420,982	2,093,890	327,092	15.6	329, 319	21.2	32,227	80.4
Minnesota	1,751,894	1, 310, 283	441,111	33.7	403, 149	47.8	37,962	8.7
Mississippi :	1,551,270	1, 289, 600	261,670	20.3	261,641	20.4	29	0.4
Missouri	1 ' ' 1	2, 679, 185	427, 480	16.0	445,970	18.2	318,490	87.9
Montana	1 ' '	142,924	100, 405	70.3	76, 434	76.6	28,971	55.0
Nebraska	1	1,062,656	3,644	0.3	28,839	3,4	<sup>8</sup> 25, 195	8 12.4
Nevada	42,335	47,355	8 5, 020	8 10.6	3 407	31.2	8 4, 613	3 31.
New Hampshire	411,588	376,530	85,058	9.3	19, 291	6.8	15,767	21.
New Jersey	1 ' 1	1, 444, 933	438,786	80.4	835, 827	30.1	102,909	31.
New Mexico	1 ' ' 1	160, 282	35,028	21.9	32,662	21.9	2,366	21.
New York	1 ''	6,003,174	1, 265, 720	21,1	986, 845	21.1	329,375	21.
North Carolina		1, 617, 949	275, 861	17.1	275, 071	17.0	790	21.
North Dakota	910 146	190,983	128, 163	67.1	96, 533	88.1	31,630	38.
Ohio		3,672,829	485, 216	18.2	485,775	1	3 559	80.
Oklahoma	1 ' ' 1	78, 475	\$19,856	407.6	806, 916	1	12,940	472.
Oregon	413, 536	817, 704	95, 832	30.2	87, 401		8, 431	14.
Pennsylvania	6,302,115	5, 258, 118	1,044,002	19.9	904, 472	1	189,530	16.
•					1		00.074	00
Rhode Island		345,506	83,050	24.0	54,886		28,214 3742	1
South Carolina		1, 151, 149	189, 167	16.4 15.2	189, 909 55, 517	1	8 2, 547	
South Dakota	401,570	348,600 1,767,518	52, 970 258, 098		255, 381		3 2, 283	3 11,
Tennessee	2,020,616	1, 101, 018	200,090	14.0			1	
Texas	3,048,710	2, 285, 527	813, 183		786, 782		26, 401	i
Utah	276,749	210,779	65, 970	1	65, 257	1	718	
Vermont	343,641	332, 422	11, 219		10,560		659	
Virginia	1,854,184	1, 655, 980	198, 204	12.0	197, 117	12.0	1,087	5.
Washington	518, 108	857, 282	160,871	45.0	189,512	52.2	21,359	23.
West Virginia	958, 800	762, 794	196,006	1	192, 488		8,568	i
11 OUR 137P-#1760	1 ' 1		11	f	378, 940	1	11	l .
Wisconsin	2,069,042	1,693,830	375,712	22. 2	910, 940	82, 3	33,228	- 0.

<sup>&</sup>lt;sup>1</sup> Inclusive in 1900 of 91,219 persons (75,851 native born and 15,368 foreign born) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

 $<sup>^2</sup>$  Inclusive of 447,506 persons specially enumerated in 1890, but not included in the general report on population at that census.  $^3$  Decrease.

TABLE 7.—INCREASE IN FOREIGN BORN, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1880 TO 1900.

		FOREIGN BORN.		INCREASE FROM 1	890 то 1900.	INCREASE FROM	1880 to 1890.
STATES AND TERRITORIES.	1900	1890	1880	Number.	Per cent.	Number.	Per cent.
The United States	110, 460, 085	9, 308, 091	6, 679, 943	11, 151, 994	12.4	2, 628, 148	89, 8
North Atlantic division	4, 762, 796	3, 888, 177	2, 814, 520	874,619	22.5	1,073,657	38. 1
Maine	93, 330	78, 961	58, 888	14,369	18.2	20,078	34.1
New Hampshire	88, 107	72,840	46, 294	15,767	21,8	26,046	56.3
Vermont	44,747	44,088	40, 959	659	1.5	8, 129	7.6
Massachusetts	846, 324	657, 187	443, 491	189, 187	28,8	213, 646	48.2
Rhode Island	134, 519	106, 205	73, 993	28, 214	26.5	32, 312	43.7
Connecticut	238, 210	183, 601	129, 992	54,609	29.7	53, 609	41.2
New York	1,900,425	1,571,050	1, 211, 379	829, 875	21.0	859,671	29. 7
New Jersey	481,884	328, 975	221,700	102, 909	31.8	107, 275	48.4
Pennsylvania	985, 250	845,720	587, 829	139,580	16.5	257,891	43.9
South Atlantic division	216,030	208, 525	174, 258	7,505	8.6	84, 267	19.7
Delaware	13, 810	18, 161	9,468	649	4.9	3, 693	39.0
Maryland	93, 934	94,296	82,806	2 362	20.4	11,490	13.9
District of Columbia	20, 119	18,770	17,122	1,349	7.2	1,648	9.6
Virginia	19, 461	18, 374	14,696	1,087	5.9	8,678	25.0
West Virginia	22, 451	18,883	18, 265	3, 568	18.9	618	3.4
North Carolina	4,492	3,702	3,742	790	21. 3	<sup>2</sup> 40	g1.1
South Carolina	5,528	6,270	7,686	2742	211.8	21,416	218.4
Georgia Florida	12,403	12, 137	10, 564	266	2.2	1,573	14,9
	23, 832	22,982	9, 909	900	8.9	13,023	131.4
North Central division	4,158,474	4,060,114	2,916,829	98, 360	2,4	1, 143, 285	39,2
. Ohio Indiana	458, 784	459,293	394, 943	2559	20.1	64, 850	16.8
Illinois	142,121	146, 205	144,178	24,084	22.8	2,027	1.4
Michigan	966, 747	842, 847	588,576	124, 400	14.8	258, 771	44.8
Wisconsin	541,653	548, 880	388,508	22, 227	20.4	155, 372	40.0
Minnesota	515, 971 505, 318	519, 199	405, 425	23, 228	20.6	113,774	28.1
Iowa	805, 920	467, 356 324, 069	267, 676	37,962 218,149	8.1	199,680	74.6
Missouri	216, 879	284, 869	261, 650 211, 578	2 18, 490	25,6 27.9	62,419	23.9
North Dakota	118,091	81, 461	18, 235	31,630	38.8	23,291 63,226	11, 0 846, 7
South Dakota	88,508	91, 055	33, 560	22,547	22.8	57, 495	171, 3
Nebraska	177,347	202, 542	97, 414	225, 195	212.4	105, 128	107.9
Kansas	126,685	147, 838	110, 086	221, 153	214.3	87,752	84.8
South Central division	357, 655	321, 821	274, 274	85, 884	11.1	47,547	17. 3
Kentucky	50, 249	59, 356	59, 517	29, 107	215.3	<sup>2</sup> 161	20.8
Alabama	17,746	20, 029	16,702	22,288	211.4	3,327	19.9
Mississippi	14,592	14,777	9, 734	2185	21.3	5,043	б1. 8
Louisiana	7, 981 52, 908	7, 952	9, 209	29	0.4	21,257	<sup>2</sup> 13, 6
Texas	179,357	49, 747 152, 956	54, 146 114, 616	8, 156 26, 401	6.3 17.3	24,399 88,840	<sup>2</sup> 8. 1 38. 5
Indian Territory	4,858	102, 000	111,010	4,858	17.0	50,540	50.0
Oklahoma	15,680	2, 740		12,940	472.3	2,740	
Arkansas	14,289	14, 264	10, 350	25	0.2	3,914	37.8
Western division	846, 821	770, 910	500,062	75,411	9.8	270, 848	54. 2
Montana	67,067	48,096	11,521	28,971	55.6	31,575	274,1
Wyoming	17,415	14, 918	5,850	2,502	16.8	9,063	154, 9
Colorado	91, 155	88, 990	39, 790	7, 165	8.5	44,200	111.1
New Mexico	13,625	11, 259	8,051	2,866	21.0	8,208	89, 8
Arizona	24,233	18, 795	16,049	5, 488	28. 9	2,746	17. 1
Utah	58,777	58,064	43, 994	718	1.3	9,070	20,6
Nevada	10,093	14, 706	25, 653	24,618	2 31. 4	2 10, 947	2 42, 7
Idaho	24,604	17, 456	9, 974	7,148	40, 9	7,482	75.0
Washington	111, 364	90, 005	15, 803	21, 359	23.7	74, 202	469, 5
Oregon	65,748 867,240	57, 317	30, 508	8, 431	14.7	26,814	87.9
		366, 309	292, 874	981	0, 3	78,485	25,1
Alaska	12,661	16,671		24,010	2 24, 1	16,671	
	90,780	41,873		48, 907	116, 8	41,878	

<sup>&</sup>lt;sup>1</sup> Inclusive in 1900 of 15,868 foreign born persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, <sup>2</sup> Decrease.

The whole number of persons of native birth in 1900, as shown by table 5, is 65,843,302 as compared with a total in 1890 of 53,761,665, the figures in each case comprehending the entire area of enumeration in 1900. The foreign born, on the same basis, now number 10,460,085 as against a total for the same area in 1890 of 9,308,091.

The figures representing the native and foreign born elements in 1890 are made up as follows:

AREAS.	Native born.	Foreign born.
States and territories (general enumeration)  Alaska (specially enumerated)  Hawaii (census of December 28, 1890)  Indian Territory (specially enumerated)  Indian reservations (specially enumerated)	15 981	9, 249, 547 16, 671 41, 878
Totals	53, 761, 665	9, 308, 091

As stated in the footnote to table 5, all natives of Alaska born previous to its acquisition in 1867 were classed in 1890 as foreign born, but at the census of 1900 all natives of Alaska, irrespective of age, are classed as native born.

The number of native and foreign born in Hawaii in 1890 was determined from the Hawaiian census report for that year as follows: Native born—natives, 34,436; half-castes, 6,186; Hawaiian born foreigners, 7,495; total, 48,117. Foreign born—Americans, 1,928; British, 1,344; Germans, 1,034; French, 70; Portuguese, 8,602; Norwegians, 227; Chinese, 15,301; Japanese, 12,360; Polynesians, 588; other nationalities, 419; total, 41,873.

The 325,464 Indians and other persons reported as living in the Indian Territory and on Indian reservations in

1890 were not classified at that census according to whether they were native or foreign born, but as they were undoubtedly very nearly all of native birth, they have been so considered for the purposes of this discussion.

Comparing the general results presented in table 6, there has been an increase during the decade in native born of 12,081,637, or 22.5 per cent, and in foreign born of 1,151,994, or 12.4 per cent. The population as a whole increased during the same period 21 per cent. The increase in foreign born since 1890 has been small as compared with the increase in the native element, and a glance at the figures presented in table 6 for the several states and territories makes it apparent that, aside from the increases shown by a few of the north central and western states and territories, practically all the increase in the foreign born element is confined to the North Atlantic The full purport of this change in the distribution of this element of our population throughout the country, especially as compared with the conditions which prevailed during the preceding decade, is not seen until the results are presented in the geographical order of the states and territories, as indicated by table 7.

Leaving out of consideration the foreign born in Alaska and Hawaii in 1890 and 1900, and those enumerated in 1900 at military and naval stations abroad and, therefore, not credited to any state or territory, there remains a total of 10,341,276 foreign born persons in 1900 as compared with 9,249,547 in 1890 and 6,679,943 in 1880. The distribution of the foreign born element by geographical divisions at the last three census periods was as follows:

	1000	1000	1000	INCREASE FROM 1	890 то 1900.	increase from 1880 to 1890.		
GEOGRAPHICAL DIVISIONS.	1900	1890	1880	Number.	Per cent.	Number.	Per cent.	
The United States	10, 341, 276	9, 249, 547	6, 679, 943	1, 091, 729	11.8	2, 569, 604	88.5	
North Atlantic division	4, 762, 796 216, 030 4, 158, 474 357, 655 846, 821	3, 888, 177 208, 525 4, 060, 114 321, 821 770, 910	2,814,520 174,258 2,916,829 274,274 500,062	874, 619 7, 505 98, 360 35, 834 75, 411	22.5 3.6 2.4 11.1 9.8	1,078,657 84,267 1,143,285 47,547 270,848	38. 1 19. 7 89. 2 17. 3 54. 2	

According to this summary, the foreign born element in the United States proper has increased during the last ten years only 1,091,729, or 11.8 per cent, as against an increase from 1880 to 1890 of 2,569,604, or 38.5 per cent.

The proportional loss in the increase of the foreign born is even more apparent when the results for the several geographical divisions during the past two decades are compared. The figures of increase for the last ten years show that the North Atlantic division is the only section of the country in which the foreign born have the same proportional increase as the native element of the population, the percentages of increase in this division during the decade being 22.5 for the foreign born and 20.5 for the native born. There was an increase, however, in the foreign born in this division from 1880 to 1890 of 38.1 per cent, showing that in this division even there has been a very material falling off in the persons of foreign birth.

Of the whole number of foreign born in the United States proper in 1890, considerably more than two-fifths

were found in the North Central division, the foreign born in this division having increased from 2,916,829 in 1880 to 4,060,114 in 1890, representing an increase in ten years of 1,143,285, or 39.2 per cent. There has been an increase in foreign born during the last ten years in this division of only 98,860, or 2.4 per cent, and if the increase for this division is considered by states (see table 7) it is seen that there has been an increase in 3 states only, namely, Illinois, 124,400; Minnesota, 37,962; and North Dakota, 31,630. The total increase of the foreign born in these 3 states since 1890 amounts to 193,992, against which there was a decrease in foreign born in the remaining states of this division of 95,632, making the net increase for the division as a whole 98,360.

There has been an increase of not quite 10 per cent in persons of foreign birth in the Western division during the past ten years as against an increase of more than 50 per cent during the preceding decade. In 1880 there were practically half a million (500,062) foreign born persons

in this division, and this had been increased in 1890 to 770,910, representing an increase in ten years of 270,848, or 54.2 per cent. During the past ten years, however, there has been an increase of foreign born in this division of only 75,411, equivalent to 9.8 per cent, making a total for 1900 of 846,321. With the exception of Nevada, which has decreased in both native and foreign born, there has been a gain since 1890 in foreign born in each state and territory comprising the Western division, but the proportional increases for Utah and California are nominal only, being 1.3 per cent for the former and threetenths of 1 per cent for the latter. The largest numerical increases in the foreign born in this division during the past ten years are 23,971 for Montana, equivalent to an increase of 55.6 per cent, and 21,359 for Washington, equivalent to an increase of 23.7 per cent.

In the South Atlantic division the foreign born increased 7,505, or 3.6 per cent, from 1890 to 1900 as against an increase from 1880 to 1890 of 34,267, or 19.7 per cent. In Maryland and South Carolina there has been a positive loss in foreign born since 1890, the loss in Maryland representing 362 persons as compared with an increase for the preceding decade of 11,490. There was also an increase of foreign born in Florida from 1880 to 1890 of 13,023, but during the past ten years this element in that state has been increased by 900 only, making the foreign born now number 23,832 as against 22,932 in 1890.

In the South Central division the foreign born have increased 11.1 per cent since 1890 as compared with an increase during the preceding ten years of 17.8 per cent. There has been a large numerical increase in the foreign born during the last ten years in Texas and Oklahoma, and

a considerable decline in their number in Kentucky and Tennessee during the same period. The foreign born in Texas now number 179,357 as against 152,956 in 1890, and those in Oklahoma 15,680 as against 2,740 ten years ago, the latter territory having been opened to settlement in May, 1890, just prior to the census enumeration.

The concentration in the northeasterly states of the increase in the foreign born during the last decade is emphasized when its distribution by geographical divisions is expressed in percentages, as follows:

GEOGRAPHICAL DIVISIONS.	1890 to 1900	1880 to 1890
The United States  North Atlantic division South Atlantic division North Central division South Central division Western division	Por cent. 100.0 80.1 0.7 9.0 3.3 6.9	Per cent. 100. 0 41. 8 1. 3 41. 5 1. 9 10. 6
11 COUCTIT AT ATUMON ATTENDED	0,1	,

From this table of percentages it appears that, of the total increase in foreign born from 1880 to 1890, 44.5 per cent was in the North Central division and 41.8 per cent in the North Atlantic division, whereas for the decade ending in 1900 only 9 per cent of the increase in the foreign born is found to be in the North Central division as compared with 80.1 per cent in the North Atlantic division. This concentration in the latter division of four-fifths of the increase in the foreign born element since 1890 is due to a very decided change in the character of the immigration in recent years,—a change which began to be apparent at the census of 1890, but which has progressed since at a very rapid rate, as shown by the following summary of the immigration figures from 1821 to the present time:

	NUMBER OF IMMIGRANTS.								
COUNTRIES.	Total.	1891-1900	1881-1	890	1871-1	.880	1861-187	0 1851-1860	1821-1850
Aggregates	19, 115, 221	8,687,564	5,24	6,613	2,8	12,191	2,814,8	24 2,598,214	2,455,815
Canada and Newfoundland	1, 049, 989 5, 009, 280 8, 026, 207 9, 869, 268 1, 246, 312	3, 064 505, 152 1 272, 004 1 388, 194 821, 281	1,45 80 65	2, 802 2, 970 7, 357 5, 482 8, 362	7. 5: 4!	83,269 18,182 48,048 36,871 11,245	153, 8 787, 6 606, 8 485, 1	68 951,667 96 423,974 78 914,119	57, 624 593, 841 867, 938 1, 038, 824 15, 195
Totals	14, 201, 006	1, 489, 695	3,87	6, 973	2, 2	97,610	2,093,	2, 370, 000	2,073,417
Austria-Hungary	1, 027, 195 1, 040, 457 926, 902	592, 707 651, 899 602, 010	30	3,719 7,309 5,088		72, 969 55, 759 52, 254	7, 1 11, 4, 1	28 9,231	4,531 1,398
Totals	2, 994, 554	1,846,616	92	6, 116	1:	80, 982	24,	10,852	5, 924
All other countries	1, 919, 661	351, 253	44	3, 524	3	38,599	197,	149 217, 862	<b>37</b> 6, 47 <b>4</b>
	PER CENT OF TOTAL IMMIGRANTS AT EACH PERIOD.								
COUNTRIES,	1891-1900	1881-189	0	1871-	1880	180	1-1870	1851-1860	1821-1850
Aggregates	100.0	)	100.0		100.0		100.0	100.0	100.0
Canada and Newfoundland	0. 18.7 7. 10.	7 4 5	7.5 27.7 15.4 12.5 10.8		13. 6 25. 6 19. 5 15. 5 7. 5		6. 7 84. 0 26. 2 18. 8 4. 7	2.8 36.6 16.3 35.2 0.8	2, 3 24, 2 15, 0 42, 3 0, 6
Totals	40.	4	78. 9		81.7		90. 4	91. 2	84.4
Austria-Hungary Italy Russia and Poland	16. 17. 16.	7 (	6.7 5.9 5.0		2.6 2.0 1.8		0. 4 0. 5 0. 2	0.3 0.1	0.2 0.1
Totals	50.	1	17.6		6,4		1.1	0.4	0.1
All other countries	9.	5	8.5		11.9		8.5	8,4	15.

This table shows, first of all, that even up to 1890 the natives of Germany, Ireland, Great Britain, Canada and Newfoundland, and Norway and Sweden practically dominated the immigration to this country, these five classes combined having contributed very nearly 13,000,000 (12,711,311) out of a total of 15,427,657 immigrants to June 30, 1890. From 1891 to 1900, however, they have contributed out of a total of 3,687,564 immigrants only 1,489,695, or a little more than two-fifths as against very nearly three-fourths for the ten-year period ending in 1890, more than four-fifths for that ending in 1880, and fully nine-tenths for those ending in 1870 and 1860, respectively.

It also shows that this decline in the proportion represented by the heretofore dominant factors of our immigration has been in part offset by a very material increase during the past ten years in the proportion of immigrants arriving from Austria-Hungary (including Bohemia), Italy, Russia, and what was formerly Poland, countries from which prior to 1880 no considerable amount of immigration had been received. Since 1880 they have come into the country very rapidly, so that, although they constituted only about 1 per cent of all the immigrants during the ten years ending in 1870 and only 6.4 per cent of those who arrived during the decennial period ending in 1880, they represented more than one-sixth of the total number of immigrants from 1881 to 1890 and fully one-half of all from 1891 to 1900. In fact, for the decade just closed, each of these three classes of immigrants constitutes a larger proportion of all the immigrants than is shown for any of the countries from which the bulk of the immigration formerly came. Germany, which contributed more than one-third of all the immigrants for the ten-year periods ending in 1860 and 1870 and more than one-fourth of all the arrivals during the next two periods, has furnished barely one-seventh of the immigrants during the past ten years, while Ireland, which contributed more than two-fifths of all the immigrants from 1821 to 1850, more than one-third of those from 1851 to 1860, and very nearly one-fifth of those from 1861 to 1870, has furnished but a little more than one-tenth of the total number for the decade ending in 1900. Besides the change in the character of the more recent immigration, there has been a considerable diminution in the number of immigrants since 1890, or practically 1,500,000 less immigrants from 1891 to 1900 than from 1881 to 1890. These two reasons will account largely for the large proportion of the increase in the foreign born during the decade shown for the northeastern states as compared with the relatively small increases shown for the other sections of the country in which the decline in the older foreign elements has not been offset to any great extent by the introduction of the newer classes of immigrants.

Of the entire population in 1900 the native born constitute 86.3 per cent and the foreign born 13.7 per cent. This is not as large a proportion of foreign born as in 1890, when this element constituted 14.8 per cent of the total population as against 85.2 per cent for the native born. The varying percentages of foreign born in the several states and territories in 1890 and 1900 are given in table 8.

TABLE 8.—PERCENTAGE OF NATIVE AND FOREIGN BORN OF TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

	19	00	1890		
STATES AND TERRITORIES.	Native.	Foreign.	Native.	Foreign,	
The United States	1 86. 3	1 13. 7	. 85. 2	14.8	
North Atlantic division	77.4	22.6	77.7	22, 3	
Maine New Hampshire	86.6	13. 4 21. 4	88.1 80.8	11.9 19.2	
Vermont	78.6 87.0	13.0	86.7	13. 3	
Massachusetts	69.8	30, 2	70,6	29.4	
Massachusetts Rhode Island	68.6	31.4	69.2	30.8	
Connecticut	73, 8 73, 9	26. 2 26. 1	75.4 73.8	24.6 26.2	
New Tork	77.1	20.1	77 2	20. 2	
New York New Jersey Pennsylvania	84.4	15.6	77. 2 83. 9	16.1	
South Atlantic division	97.9	2.1	97.6	2, 4	
Delaware Maryland District of Columbia	92.5 92.1	7.5 7.9	92, 2 91, 0	7.8	
District of Columbia	92, 8	7,2	91.9	9. 0 8. 1	
Virginia.	99.0	1.0	98.9	1,1	
West Virginia North Carolina South Carolina	97.7	2.3	97.5	2, 5	
North Carolina	99.8	0,2	99.8	0.2	
Georgia	99.6 99.4	0.4 0.6	99,5 99,8	0.5	
Florida	95.5	4.5	94.1	0.7 5.9	
North Central division	84.2	15.8	81.9	18.1	
Ohio	89.0	11.0	87.5	12.5	
Indiana	94,4	5,6	98.3	6.7	
Illinois	79.9	20.1	78.0	22.0	
Illinois Michigan Wisconsin Minnesota	77.6	22, 4	74.0	26.0	
Minnosota	75. 1 71. 1	24.9	69.3 64.3	30. 7 85. 7	
Iowa	86.8	28.9 18.7	88.1	16, 9	
Missouri	93.0	1 (.01	1 91.2	8.8	
North Dakota	64,6	35, 4	57.3	42.7	
South Dakota	78.0	22.0	78.9	26.1	
Nebraska Kansas	83.4 91.4	16.6 8.6	80, 9 89, 6	19. 1 10. 4	
South Central division	97.5	2.5	97.1	2, 9	
Kentucky	97.7	2.3	96,8	3.2	
Tennessee	97.7 99.1	0.9	98.9	1.1	
Alabama Mississippi	99. 2	0.8	99,0	1.0	
T endedo in o	99. 5 96. 2	0.5 3.8	99.4 95,6	0.6 4.4	
Louisanta Texas Indian Territory	94. 1	5.9	93. 2	6.8	
Indian Territory	98.8	1.2	100.0		
OklahomaArkansas	96. 1 98. 9	3.9 1.1	96.5 98.7	3.5 1.3	
Western division	79.3	20.7	75, 2	24,8	
Montana Wyoming Colorado New Mexico	72.4	27, 6	69, 8	30, 2	
Wyoming	81.2	18.8	76. 2	28.8	
Colorado	83.1	16.9	79, 7	20.3	
New Mexico	98.0	7.0	93.0	7.0 $21.3$	
Utah	80. 3 80. 6	19.7 19.4	78.7	21, 3	
Nevada	76.2	23.8	74. 8 68. 9	25, 2 31, 1	
Tdaho I	84.8	15, 2	80.3	31. 1 19. 7	
Washington	78.5	21, 5	74.8	25, 2	
0		15.0	82.0	10 0	
Oregon California	84.1 75.8	$15.9 \\ 24.7$	69.8	18.0 30.2	

<sup>&</sup>lt;sup>1</sup> Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

In the United States proper the largest proportion of foreign born is found in North Dakota, this element constituting 35.4 per cent of the entire population of that state in 1900 as compared with 42.7 per cent in 1890, the total population at the latter census including Indians and other persons specially enumerated. The next largest percentages of foreign born in 1900 are 31.4 for Rhode Island, 30.2 for Massachusetts, 28.9 for Minnesota, 27.6 for Montana, 26.2 for Connecticut, and 26.1 for New York. These are all the states that have, approximately, one-fourth at least of their population of foreign birth, but there are, also, 9 other states which have between 20

and 25 per cent of foreign born, namely, Wisconsin, California, Nevada, New Jersey, Michigan, South Dakota, Washington, New Hampshire, and Illinois.

The other extreme is found in the south, where the percentages of foreign born vary from two-tenths of 1 per cent in North Carolina to 7.9 per cent in Maryland, but very nearly all the states in this section have considerably less than 5 per cent of foreign born within their borders.

In Hawaii there is a very large foreign element, representing very nearly three-fifths (58.9 per cent) of the total population in 1900, but in Alaska not quite one-fifth (19.9 per cent) of the population in 1900 is of foreign birth.

The relative proportions of foreign to native born, that is, the number of foreign born to each 100,000 native born, in 1890 and 1900, respectively, are shown by states and territories in table 9.

TABLE 9.—RELATIVE PROPORTIONS OF FOREIGN TO NATIVE BORN, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

STATES AND TERRITORIES,	NUMBER OF FOR EACH 100,000 N		STATES AND TERRITORIES.	NUMBER OF FOREIGN BORN TO EACH 100,000 NATIVE BORN.		
	1900	1890		1900	1890	
The United States	1 15, 886	17,314	North Central division—Continued. Missouri	7,486	9,609	
North Atlantic division	29, 248	28, 761	North Dakota	. 54,884 28,272	74, 379 35, 355	
Maine New Hampshire		13,564 23,781	Nebraska Kansas	19,950 9,427	28, 548 11, 547	
Vermont Massachusetts Rhode Island	14, 971 43, 201 45, 749	15,291 $41,548$ $44,442$	South Central division		2, 967	
Connecticut New York	35, 543 35, 400	32, 631 35, 447	Kentucky Tennessee Alabama	. 886 1	<b>3,</b> 299 <b>1,</b> 146 986	
New Jersey Pennsylvania	29, 748 18, 531	29, 179 19, 167	Mississippi Louisiana	517 3,981	620 4, 654	
South Atlantic division	2,112	2,411	Texas Indian Territory Oklahoma	1,255	7,845 3,618	
Delaware Marylaud District of Columbia	8, 080 8, 585 7, 780	8,473 9,946 8,870	Arkansas	1,101	1, 280 33, 067	
Virginia West Virginia North Carolina	1,061 2,398 238	1,122 2,538 229	Montana	38,050	43, 170	
South Carolina	414 563	548 665	Wyoming Colorado New Mexico	20.322 1	31, 302 25, 509 7, 555	
FloridaNorth Central division	4,722 18,753	6, 223 22, 126	Utah	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	27, 063 8 <b>3</b> , 645	
Ohio	12,402	14, 295	Nevada Idaho Washington	17 937	45, 043 24, 554 33, 681	
Indiana Illinois Michigan	5, 986 25, 079 28, 822	7, 145 28, 229 35, 089	Oregon California	.1 18.905	22, 012 43, 248	
Wisconsin Minnesota Iowa	33, 223 40, 553 15, 884	44, 220 55, 444 20, 404	Alaska Hawaii	24, 859 143, 592	108, 387 87, 023	

<sup>1</sup> Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

At the census of 1890 there were, according to the foregoing table, 17,314 foreign born to each 100,000 native born, but this proportion has been reduced in 1900 to 15,886. These figures apply to the entire area of enumeration in 1900, but, if Alaska and Hawaii are excluded, the relative proportions are 15,757 in 1900 and 17,225 in 1890. There has been a relative increase in the proportion of foreign born in all the New England states, except Vermont, and, also, in New Jersey, North Carolina, and Oklahoma, but all the other states and territories show a decrease since 1890.

The large proportion of foreign to native born reported for Alaska in 1890 is due to the inclusion as foreign born of all natives born prior to 1867, as previously explained.

### MALE AND FEMALE POPULATION.

The number of males and females returned at the last three census periods is presented in detail by states and territories in table 10, while their absolute and proportional increase from 1890 to 1900 is shown in table 11.

### TABLE 10.-MALE AND FEMALE POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[For a similar presentation of the male and female population at the censuses of 1850 to 1870, inclusive, see census report on population for 1890, part I, page 398. No census of Hawaii was taken by the Hawaiian Government in 1880. No report for Indian Territory was made at the census of 1880. Oklahoma was organized as a territory May 2, 1890.]

STATES AND TERRITORIES.		MALES.		FEMALES.			
SIATES AND TERRITORIES.	1900	1890	1880	1900	1890	1880	
The United States	1 39, 059, 242	<sup>2</sup> 32, 315, 063	<sup>8</sup> 25, 518, 820	1 37, 244, 145	2 80, 754, 693	<sup>8</sup> 24, 636, 96	
Alabama	916,764	757, 605	622, 629	911, 933	755 700		
Alaska	45,872	19,248	(4)	17, 720	755, 796	639, 87	
Arizona	71,795	50,743	28, 202	51, 186	12,804	(4)	
Arkansas	675, 312	585, 787	416, 279	636, 252	37, 500 542, 424	12, 23	
California	820,531	702,779	518, 176	664, 522	510, 619	386, 246 846, 51	
Colorado	. 295,382	OAE TOE	100 707	241 800	# db + co +		
Connecticut	454, 294	245, 765 369, 538	129, 181	244, 368	167, 484	65, 19	
Delaware	94, 158	85,573	305, 782	454, 126	376,720	816, 91	
District of Columbia	132,004		74, 108	90, 577	82, 920	72, 500	
Florida	275, 246	109, 584 201, 947	88, 578 136, 444	146, 714 258, 296	120, 808 189, 475	94, 046 188, 049	
Georgia	1, 103, 201		. [			·	
Hawaii	106, 369	919, 925	762, 981	1,113,130	917,428	779, 199	
Idaho	93, 367	58,714		47, 632	31, 276		
Illinois	2, 472, 782	53,346	21,818	68, 405	35, 202	10, 792	
Indiana	1, 285, 404	1, 972, 309 1, 118, 347	1,586,523 1,010,361	2, 348, 768 1, 231, 058	1, 854, 043 1, 074, 057	1, 491, 848	
Indian Territory			1,010,001		1,074,007.	967, 940	
Iowa	208, 952	96, 586		183, 108	83, 596		
Kansas	1, 156, 849	994, 667	848, 136	1,075,004	917, 630	776, 479	
Kentucky	768,716	752, 647	536, 667	701,779	675, 461	459, 429	
Louisiana	1,090,227 694,733	942, 758 559, 851	832, 590   468, 754	1,056,947   686,892	915, 877	816, 100	
Maine			,	000,002	559, 287	471, 192	
Maryland	350, 995	882, 590	324, 058	343, 471	328, 496	324,878	
Massachusetts	589, 275	515, 691	462, 187	598, 769	526, 699	472,756	
Michigan	1,367,474	1,087,713	858, 440	1,437,872	1, 151, 234	924, 645	
Minnesota	1, 248, 905 932, 490	1, 091, 781 699, 355	862, 355   419, 149	1,172,077	1,002,109	774,582	
Mississippi			419, 149	818, 904	610, 928	361, 624	
Missouri	781,451	649, 687	567,177	769, 819	639, 913	564, 420	
Montana	1,595,710	1, 385, 239	1, 127, 187	1,510,955	1, 293, 946	1,041,193	
Nebraska	149,842	98, 117	28, 177	93, 487	49, 807	10,982	
Neyada	564, 592 25, 603	574,707 30,031	249, 241	501,708	487, 949	203, 161	
New Hampshire		, '	42,019	16,732	17, 324	20, 247	
New Jersey	205, 379	186, 566	170, 526	206, 209	189, 964	176, 465	
New Mexico	941,760	720, 819	559, 922	941,909	724, 114	571, 194	
New York	104, 228	86, 401	64, 496	91, 082	73,881	55,069	
North Carolina	8, 614, 780 938, 677	2, 979, 690	2,505,322	3,654,114	8, 028, 484	2,577,549	
North Dakota		799, 151	687, 908	955, 133	818, 798	711,842	
Ohio	177, 493	, 105, 689	(5)	141,658	85, 344	( <sup>5</sup> )	
Oklahoma	2, 102, 655	1, 855, 748	1, 618, 936	2,054,890	1,816,581	1,584,126	
Oregon	214, 359	43,509		183, 972	34, 966		
Pennsylvania	232, 985 8, 204, 541	183,683	103, 381	180, 551	184, 021	71,887	
Rhode Island		2, 666, 389	2, 136, 655	8,097,574	2,591,724	2,146,286	
South Carolina	210, 516	168,025	133,080	218,040	177, 481	148, 501	
South Dakota	664, 895	572, 337	490, 408	675, 421	578, 812	505, 169	
Cennessee	216, 164	189, 913	. (5)	185,406	158, 687	(8)	
	1,021,224	891,585	769, 277	999, 892	875, 938	773, 082	
'exas	1,578,900	1, 172, 556	837, 840	1,469,810	1 000 051		
/tah	141, 687	111, 975	74, 509	135, 062	1,062,971	753, 909	
remont	175,138	169,827	166, 887	168, 503	98, 804	69,454	
rirginia	925, 897	824, 278	745, 589	928, 287	168, 095 831, 702	165, 399 766, 976	
ashington	804, 178	221, 566	45, 978	·	· ·		
Vest Virginia	499, 242	390, 285		218, 925	185, 666	29, 148	
Visconsin	1,067,562	878, 238	814, 495	459, 558	372, 509	808, 962	
Vyoming	58, 184		680,069	1,001,480	815, 092	635, 428	
<sup>1</sup> Inclusive of 91,219 persons (90,553 males an		40, 253	14, 152	84, 347	22, 302	6, 68	

<sup>&</sup>lt;sup>1</sup> Inclusive of 91,219 persons (90,553 males and 666 females) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>2</sup> Inclusive of 447,506 persons specially enumerated in 1890 in Alaska (32,052), Hawaii (89,990), and Indian Territory (180,182), and on Indian reservations, etc.

<sup>(145,282),</sup> in certain states and territories. (See footnote (\*) to table 5, page 9.)

Exclusive of Alaska, Hawaii, Indian Territory, and Indian reservations.

Not stated in report for 1880.

Dakota territory, males, 82,296; females, 52,881.

TABLE 11.—INCREASE IN MALES AND FEMALES, BY STATES AND TERRITORIES: 1890 TO 1900.

	MALE	s.	FEMAL	ES.
STATES AND TERRITORIES.	Number.	Per cent.	Number.	Per cent.
The United States	16,744,179	20.9	16, 489, 452	21. 1
Alabama	159, 159	21.0	156, 137	20.7
Alaska	26, 624	138.3	4, 916	38.4
Arizona	21, 052	41.5	13, 636	36.4
Arkansas	89, 525	15.3	93, 828	17.8
California	117, 752	16.8	153, 903	30.1
Colorado	49, 567	20. 2	76, 884	45. 9
Connecticut	84, 756	22. 9	77, 406	20. 5
Delaware	8, 585	10. 0	7, 657	9. 2
District of Columbia	22, 420	20. 5	25, 906	21. 4
Florida	78, 299	36. 3	68, 821	33. 7
Georgia	183, 276	19.9	195, 702	21. 8
	47, 655	81.2	16, 356	52. 3
	40, 021	75.0	88, 203	94. 3
	500, 473	25.4	494, 725	26. 7
	167, 057	14.9	157, 001	14. 6
Indian Territory	112, 366	116.8	99, 512	119.0
	162, 182	16.3	157, 374	17.2
	16, 069	2.1	26, 818	3.9
	147, 469	15.6	141, 070	15.4
	135, 382	24.2	127, 655	22,8
Maine	18,405	5.5	14, 975	4, 6
Maryland	78,584	14,3	72, 070	13, 7
Massachusetts	279,761	25,7	286, 638	24, 9
Michigan	157,124	14.4	169, 968	17, 0
Minnesota	233,135	33,8	207, 976	34, 0
Mississippi	131,764	20.8	129, 906	20. 3
Missouri	210,471	15.2	217, 009	16. 8
Montana	56,725	60.9	43, 680	87. 7
Nebraska	210,115	21.8	13, 759	2. 8
Nevada	24,428	214.7	2 592	2 3. 4
New Hampshire New Jersey New Mexico New York North Carolina	18, 818	10.1	16, 245	8.6
	220, 941	30.7	217, 795	30.1
	17, 827	20.6	17, 201	23.3
	635, 090	21.3	630, 630	20.9
	189, 526	17.5	136, 335	16.7
North DakotaOhioOklahomaOregonPennsylvania	71, 854	68. 0	56, 309	66.0
	246, 907	13. 3	238, 309	13.1
	170, 850	392. 7	149, 006	426.1
	49, 302	26. 8	46, 530	34.7
	538, 152	20. 2	505, 850	19.5
Rhode Island	26, 251	25.3	40, 559	22. 9
South Carolina		16.2	96, 609	16. 7
South Dakota		18.8	26, 719	16. 8
Tennessee		14.5	123, 459	14. 1
Texas	29,712	84.7	406, 839	38.8
Utah		26.5	36, 258	36.7
Vermont		3.4	5, 408	3.3
Virginia		12.3	96, 585	11.6
Washington West Virginia Wisconsin Wyoming	. 189, 324	37.3 27.9 21.6 44.5	78, 259 87, 049 186, 388 12, 045	57.7 28.4 22.9 54.0

<sup>&</sup>lt;sup>1</sup> Includes 91,219 persons (90,553 males and 666 females) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>2</sup> Decrease

The whole number of males for the entire area of enumeration in 1900 is 39,059,242 and the whole number of females, 37,244,145. These figures are to be compared with a total for 1890 of 32,315,063 males and 30,754,693 females, made up as follows:

AREAS,	Males.	Females.
States and territories (general enumeration) Alaska (specially enumerated) Hawaii (census of December 28, 1890) Indian Territory (specially enumerated) Indian reservations (specially enumerated)	82, 067, 880 19, 248 58, 714 96, 586 72, 685	80, 554, 370 12, 804 81, 276 83, 596 72, 647
Totals	82, 815, 068	80, 754, 698

In the ten years from 1890 to 1900 the males have increased 6,744,179, or 20.9 per cent, while the females have increased 6,489,452, or 21.1 per cent. The females have increased, therefore, during the ten years at a slightly

greater rate than the males, the increase in the population as a whole for the same period being 21 per cent.

No direct comparison can be made with the results for the preceding decade, as the census of 1880 did not comprehend the same area of enumeration covered by the last two censuses. The figures for the present census when compared with those for 1890 show, however, that the greater rate of increase in females during the decade is due to an increase in their proportion in the north central and western sections of the country. The males predominate in these sections, especially in the western states and territories, but owing to the change in the character of the immigration since 1890 and the presence in these sections of a greater proportion of the older classes of immigrants, there has been a much greater increase in females than in males, so that in these states the females represent a considerably larger proportion of the total population in 1900 than they did in 1890. In all the states comprising the North Atlantic section of the country, and in most of the states in the South Atlantic section, the males show a slightly increased proportion in 1900 as compared with 1890, these being the older states of the Union in which the conditions with respect to sex are much more nearly normal than in the other sections of the country. The distribution of the population of the several states and territories in 1890 and 1900 according to sex is expressed in percentages in table 12, the states and territories being arranged geographically for convenience of comparison.

TABLE 12.—PERCENTAGE OF MALES AND FEMALES OF TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

	19	00	1890		
STATES AND TERRITORIES.	Males.	Females.	Males.	Females.	
The United States	1 51. 2	148,8	51.2	48, 8	
North Atlantic division	50.0	50.0	49.9	50	
Maine	50, 5 49, 9 51, 0	49.5 50.1 49.0	50.3 49 5 50.9	49. 7 50. 5 49. 1	
Rhode Island Connecticut	49.1 50.0 49.7	51.8 50.9 50.0 50.8	48, 6 48, 6 49, 5 49, 6	51.4 51.4 50.5 50.4	
New Jersey Pennsylvania	50. 0 50. 8	50.0 49.2	49. 9 50. 7	50, 1 49, 3	
South Atlantic division	50.0	50.0	49. 9	50.1	
Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida	49.9 52.1 49.6	49. 0 50. 4 52. 6 50. 1 47. 9 50. 4 50. 4 50. 2 47. 9	50. 8 49. 5 47. 6 49. 8 51. 2 49. 4 49. 7 50. 1 51. 6	49, 2 50, 5 52, 4 50, 2 48, 8 50, 6 50, 3 49, 9 48, 4	
North Central division	51.6	48.4	51.8	48.2	
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	51.1 51.8 51.6 51.6 53.2 51.8 51.4 55.6 58.8 52.9	49. 4 48. 9 48. 7 48. 4 48. 4 46. 8 48. 2 48. 6 44. 4 46. 2 47. 7	50. 5 51. 5 51. 5 52. 1 51. 9 53. 4 52. 0 51. 7 55. 3 54. 5 54. 1 52. 7	49.5 49.0 48.5 47.9 48.1 46.6 48.0 44.7 45.5 47.8	

¹ Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

TABLE 12.—PERCENTAGE OF MALES AND FEMALES OF TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900—Cont'd.

	19	00	1890		
STATES AND TERRITORIES.	Males.	Females.	Males.	Females.	
South Central division	51.0	49.0	51.0	49.0	
Kentucky	50.8	49.2	50.7	49. 3	
Tennessee	50.5	49.5	50.4	49. 6	
Alabama	50.1	49.9	50.1	49. 9	
Mississippi	50.4	49.6	50.4	49. 6	
Louisiana	50.3	49.7	50.0	50.0	
Texas	51.8	48.2	52, 5	47.5	
Indian Territory	58.8	46.7	58.6	46, 4	
Okianoma	93.8	46.2	55.4	44. 6	
Arkansas	51.5	48.5	51.9	48. 1	
Western division	56.2	43.8	58.7	41.8	
Montana	61.6	38, 4	65, 2	34. 8	
Wyoming	62. 9	37.1	64.3	35, 7	
Colorado	54.7	45, 3	59.5	40. 5	
New Mexico	58.4	46.6	58.9	46. 1	
Arizona	58.4	41.6	57.5	42. 5	
Utalı	51.2	48.8	53.1	46. 9	
Nevada	60.5	89.5	63.4	36. 0	
Idaho	57.7	42.3	60.2	39.8	
Washington	58.7	41.3	62.0	38.0	
Oregon	56.3	43. 7	57.8	42. 2	
California	55.3	44.7	57.9	42, 1	
Alaska	72.1	27.9	60.1	39. 9	
Hawaii	69.1	30.9	65. 2	31.8	

For the entire area of enumeration in 1900 the males constitute 51.2 per cent and the females 48.8 per cent of the total population, or substantially the same proportions shown for the equivalent areas in 1890. In the North Atlantic and South Atlantic divisions, considered as a whole, there is an equal proportion of males and females in 1900, but at the census of 1890 there was, in each case, a slightly larger proportion of females. In each of the 3 remaining divisions of states and territories the males represent a larger proportion of the total population than the females, and in the Western division the percentage in favor of the males is very large, or 56.2 for males as against 43.8 for females. In all the states and territories of this division the males constitute a large proportion of the total population, and this is particularly the case in Montana, Wyoming, and Nevada, where they represent more than 60 per cent of the entire population.

There is a very large proportion of males in both Alaska and Hawaii in 1900, the percentage of males in the former territory being 72.1 and in the latter, 69.1.

For the United States in its entirety, the males exceed the females in 1900 by 1,815,097, distributed by general nativity and color as follows:

GENERAL NATIVITY	m-4-1	Males.	Females.	EXCESS OF MALES.		
AND COLOR.	Total.	maies.	remaies.	Number.	Per cent.	
Aggregate	76, 303, 387	39, 059, 242	37, 244, 145	1, 815, 097	100.0	
Native white - native parents.	41,053,417	20, 934, 099	20, 119, 318	814, 781	44.9	
Native white-foreign parents.	15,687,822	7,869,089	7,818,233	50,856	2,8	
Foreign white	10, 250, 063 8, 840, 789 119, 050 85, 986 266, 760	5,545,833 4,393,221 111,054 71,386 134,560	4,704,230 4,447,568 7,996 14,600 132,200	841,603 154,847 103,058 56,786 2,360	46.4 13.0 5.7 3.1 0.1	

1 Excess of females.

Of the 1,815,097 males in excess, the foreign whites number 841,603, or 46.4 per cent, and the native whites of native parentage 814,781, or 44.9 per cent, these two elements combined representing more than nine-tenths of the entire excess. The only element of the population in which there is not a preponderance of males is that of persons of negro descent, which shows, for the country as a whole, an excess of 54,847 females.

Considering the excess of males (or females) with reference to the proportion which it bears to the whole number of persons comprising each element of the population, the following percentages are obtained:

		EXCESS OF MALES.		
GENERAL NATIVITY AND COLOR.	Total number,	Number.	Per cent of total number.	
Aggregate	76, 808, 887	1, 815, 097	2, 4	
Native white—native parents Native white—foreign parents Foreign white Negro Chinese Japanese Indian	41, 053, 417 15, 687, 322 10, 250, 063 8, 840, 789 119, 050 86, 986 266, 760	814, 781 50, 856 841, 603 1 54, 847 108, 058 56, 786 2, 360	2. 0 0. 8 8. 2 1 0. 6 86. 6 66. 0 0. 9	

1 Excess of females.

From this summary it appears that the excess of males constitutes 2 per cent of all the native whites of native parentage, 8.2 per cent of all the foreign whites, 86.6 per cent of all the Chinese, and 66 per cent of all the Japanese, while for the remaining elements the excess of males (or females) constitutes less than 1 per cent in each case.

The sexes are distributed very unevenly throughout the country as indicated by table 13, which shows the excess of males (or females) by states and territories arranged geographically.

TABLE 13.—EXCESS OF MALES DISTRIBUTED BY GENERAL NATIVITY AND COLOR, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1900.

The United States 2	7, 815, 097  3, 059  7, 524 8830 6, 635 87, 524 168 839, 384 3149 106, 967 1, 710 3, 581 39, 494	Native parents.  814,781  355,485  3,016  2,109  22,584  31,446  33,933  315,975  37,113  38,723  40,588	50,856  384,751  1,313 300 80 317,912 33,310 34,023 342,721 38,300	841,603  136,516  3,017 818 4,322 32,112 32,630	354, 347  38, 440  21  38  82 3792	108,058 14,288 111 110 30	56,786 419	Indian. 2, 360 517
North Atlantic division  Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New Jersey Pennsylvania South Atlantic division Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Ohio Iudiana Illinois Michigan Wisconsin	3,059 7,524 830 6,635 970,898 97,524 168 939,384 3149 106,967 1,710 3,581 39,494	\$55,485 3,016 \$886 2,109 \$22,584 \$1,446 \$3,933 \$15,975 \$7,113 \$8,728	384,751 1,313 3906 80 317,912 38,310 34,023 342,721 38,800	136,516 3,017 818 4,322 8 32,112	38,440 21 38 82	14, 288 111 110	419	
Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New York Pennsylvania South Atlantic division Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Obio Iudiana Illinois Michigan Wisconsin	7,524 8830 6,635 370,898 37,524 168 889,834 3149 106,967 1,710 3,581 39,494	3,016 3886 2,109 322,584 31,446 33,933 315,975 37,113 88,728	1,313 \$ 906 80 \$17,912 \$3,310 \$4,023 \$42,721 \$8,800	3,017 818 4,322 332,112	21 3 8 82	111 110		517
New Hampshire Vermont Massachusetts Rhode Island Connecticut New York New York New Jersey Pennsylvania South Atlantic division Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Ohio Iudiana Illinois Michigan Wisconsin	\$830 6,635 \$70,998 \$7,524 168 \$39,384 \$149 106,967 1,710 3,581 \$9,494	*886 2,109 *22,584 *1,446 *3,933 *15,975 *7,113 *8,728	3 906 80 3 17, 912 3 3, 310 3 4, 023 3 42, 721 3 8, 800	818 4,322 832,112	82	110	2	
Vermont  Massachusetts  Rhode Island  Connecticut  New York  New York  New Jersey  Pennsylvania  South Atlantic division  Delaware  Maryland  District of Columbia  Virginia  West Virginia  North Carolina  Georgia  Florida  North Central division  Ohio  Iudiana  Illinois  Michigan  Wisconsin	6,635 3 70,398 3 7,524 168 4 39,334 3 149 106,967 1,710 3,581 3 9,494	*886 2,109 *22,584 *1,446 *3,933 *15,975 *7,113 *8,728	80 317, 912 33, 810 34, 023 342, 721 38, 800	818 4,322 832,112	82	l I		44
Massachusetts	3 70, 398 3 7, 524 168 3 39, 334 3 149 106, 967 1, 710 3, 581 3 9, 494	3 22, 584 3 1, 446 3 3, 938 3 15, 975 3 7, 113 3 8, 728	3 17, 912 3 3, 310 3 4, 023 3 42, 721 3 8, 800	8 32, 112		ี อกไ	1	3.4
Rhode Island Connecticut New York New Jersey Pennsylvania South Atlantic division Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Ohio Indiana Illinois Michigan Wisconsin	37,524 168 39,334 3149 106,967 1,710 3,581 39,494	\$1,446 \$3,933 \$15,975 \$7,113 \$8,728	33, 310 34, 023 342, 721 38, 800		8700	เดือ		3
Connecticut New York New Jersey Pennsylvania South Atlantic division  Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division  Ohio Indiana Illinois Michigan Wisconsin	168 * 89, 834 * 149 106, 967 1,710 3,581 * 9,494	33,933 315,975 37,113 38,723	*4, 023 *42, 721 *8, 800	3 2, 630 L		2, 912	49	41
New York New Jersey Pennsylvania  South Atlantic division  Delaware Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division  Ohio Indiana Illinois Michigan Wisconsin	\$ 89,834 \$149 106,967 1,710 3,581 \$9,494	<sup>8</sup> 15, 975 <sup>3</sup> 7, 113 <sup>8</sup> 8, 723	3.42,721 3.8,800		8 512	-356	13	ā
New Jersey Pennsylvania  South Atlantic division  Delaware  Maryland  District of Columbia  Virginia  West Virginia  North Carolina  South Carolina  Georgia  Florida  North Central division  Ohio  Indiana  Illinois  Michigan  Wisconsin	3149 106, 967 1,710 3,581 39,494	<sup>3</sup> 7,113 <sup>3</sup> 8,723	a 8, 800	8,238	8 782	597	18	
Pennsylvania  South Atlantic division  Delaware  Maryland  District of Columbia  Virginia  West Virginia  North Carolina  Georgia  Florida  North Central division  Ohio  Indiana Illinois  Michigan  Wisconsin	1,710 3,581 3,494	8,723	. 1	18,047	* 5, 996	6,886	276	149
Delaware	3,581 89,494	40 500	88,972	16, 182 120, 639	<sup>3</sup> 2, 354 <b>1</b> , 851	1, 381 1, 891	42 18	18 268
Delaware	3,581 89,494	40, 088	84,545	21,837	<sup>3</sup> 57, 967	1, 691	21	. 88
Maryland District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Udiana Illinois Michigan Wisconsin	39,494	1,667	83	1,331	535	51	1	8
District of Columbia Virginia West Virginia North Carolina South Carolina Georgia Florida North Central division Ohio Indiana Illinois Michigan Wisconsin		88, 207	88,845	866	a 3, 830	522	ś	8 (
West Virginia North Carolina South Carolina Georgia Florida North Central division Ohio Indiana Illinois Michigan Wisconsin	814,710	34, 179	81,865	906	<sup>3</sup> 10, 006	421	5	
North Carolina South Carolina Georgia Florida North Central division Undiana Hillinois Michigan Wisconsin	82,890	5, 083	1,054	5,000	3 13, 804	235	10	35
South Carolina Georgia Florida North Central division Udiana Illinois Michigan Wisconsin	39,684	26, 289	605	5, 949	6, 835	56		
Georgia Florida North Central division Ohio Indiana Illinois Michigan Wisconsin	816,456	a 313	3 10 (	1,030	<sup>3</sup> 17, 221	• 47	,	13
Florida	d 10, 526	3, 858	8318	947	<sup>3</sup> 15, 069	63		8
North Central division  Ohio  Iudiana  Illinois  Michigan  Wisconsin	3 9, 929	2,712	8 295	2, 545	³ 15, 075	180	1	
Ohio Indiana Illinois Michigan Wisconsin	21,950	8,728	132	8, 263	9, 668	116	1	45
Indiana Illinois Michigan Wisconsin	845, 640	842, 515	59, 913	423, 336	15, 683	3,542	287	86
Illinois Michigan Wisconsin	47, 765	21, 180	8 12, 308	35, 428	3, 069	361	18	. 2
Michigan Wisconsin	. 54, 346	84, 518	2, 623	15, 118	1,897	203	3	3 1
Wiseonsin	124,014	49, 921	8 8, 229	70, 661	5, 164	1,441	48	
i i	76, 828	18, 990	6, 455	50, 188	624	240	8	82
Minnesota	66, 082	11, 201	5,019	49,081	294	212	5	270
Y	113,586	24, 426	18, 229	70,011	713	156	49 7	
Iowa Missouri	81,845	34, 446 58, 994	10, 237 762	35, 984 23, 355	1,057 1,178	100 445	5	1
North Dakota	84,755 85,840	8,801	7,139	19,700	60	30	148	3 3:
South Dakota	30,758	10,657	6,900	13,605	79	187	81	8 619
Nebraska	62,884	80, 182	9,663	22,307	467	180	3	8
Kansas	66, 937	89, 199	8, 423	17, 903	1,081	37	4	29
South Central division	283, 797	288, 720	7, 274	50, 886	8 14, 194	1,860	27	8 27
Kentucky	33, 280	84, 591	a 8, 551	2, 747	3 560	51		
Tennessee	21,832	21,802	420	2, 996	33,467	71	4	
Alabama	4,831	9,670	374	8, 560	3 8, 833	58	3	В
Mississippi	11,682	9,603	190	2, 427	<sup>a</sup> 862	211		6
Louisiana	7,841	10, 260	3 3, 403	5, 815	8 5, 476	547	15	8
Texas	109,090	78, 082	6,350	24, 289	8 452	810	5	រា
Indian Territory	25, 844	21,765	1,213	1,708	1,441	27		# 31 <b>8</b> 19
OklahomaArkansas	30, 387 39, 060	23,947 29,000	8, 157 2, 524	8, 258 8, 686	187 8,828	31 54		1
Western division	504, 115	183, 994	49, 298	184,678	4, 018	59, 443	21,602	1,08
Montana	56,855	18, 485	9,465	24,045	301	1,661	2, 427	8 2
Wyoming	23,837	11,490	4,555	6, 590	322	455	898	8
Colorado	50, 964	24, 981	4,584	20, 369	376	551	30	. 7
New Mexico	13, 146	7, 461	1,125	3,279	436	825	8	51
Arizona	<ul> <li>20,659</li> </ul>	8, 432	3,142	5, 988	878	1,855	247	62
Utah	6,625	2,850	1,879	652	236	580	395	
Nevada	8,871	2,647	1,048	8,541	30	1,214	228	10
Idaho	24, 962	10, 997	4,274	7,160	89	1,373	1,278 5,247	8 ]; 8 ]
Washington	90, 253	38, 406	10,558	32,031 13,000	664 $249$	3,471 9,667	2,309	* 1. 8 T
OregonCalifornia	52, 434 156, 009	21,489 86,806	5, 036 3, 642	13, 909 67, 119	249 487	38,841	9,045	
Alaska	*100.000	N .	, , , , , , , , , , , , , , , , , , , ,		-241	90,041	0,000	
Hawaii	28, 152	14,118	2,515	7,474	134	3,110	241	5

<sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent.
<sup>2</sup> Inclusive of persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>3</sup> Excess of females.

In all but 11 of the states and territories in 1900, as shown by table 13, the males exceed the females. The 11 states (including the District of Columbia) in which there is an excess of females are all situated on the Atlantic coast and are summarized in their geographical order, together with the numerical excess of females in each case, as follows: New Hampshire, 830; Massachusetts, 70,398; Rhode Island, 7,524; New York, 39,334; New Jersey, 149; Maryland, 9,494; District of Columbia, 14,710; Virginia, 2,390; North Carolina, 16,456; South Carolina, 10,526; and Georgia, 9,929.

The largest numerical excess of females in any state in 1900 is that for Massachusetts, where out of a total population of 2,805,346 there are 70,898 more females than males. This excess of females in Massachusetts is common to each element of the population, with the exception of the Chinese, Japanese, and Indian, which are not numerically important and in which there is an excess of males. The next largest excess of females is found in New York, or an excess of 39,334 females in a total population in 1900 of 7,268,894. The excess in this state is confined to native whites of native and foreign parentage and to negroes, the foreign whites, Chinese, Japanese, and Indians showing in each case an excess of males. The excess of females in New Jersey is nominal only, being but 149 out of a total population of 1,883,669.

In the North Atlantic division, there is an excess of males in 4 states only, namely, Maine, Vermont, Connecticut, and Pennsylvania. The total excess of males in these 4 states is 121,294, which is offset by an excess of 118,285 females in the other 5 states of this division, making a net excess of males for the division as a whole of 3,059. There is an excess of 106,967 males in Pennsylvania, out of a population for the state of 6,302,115, due principally to a large preponderance of foreign white males.

In the South Atlantic division the males exceed the females in 3 states only, making an aggregate excess of 65,215 males as against an excess of 63,505 females in the remainder of the division, or a net excess of males for the division of 1,710. There is a large excess of males in both West Virginia and Florida, distributed over the several elements of the population in each case.

In the states and territories comprising the 3 remaining divisions, there is uniformly an excess of males over females, the total excess of males in each of these divisions being as follows: North Central, 845,640; South Central, 283,797; and Western, 504,115. In the North Central and Western divisions the excess of males is composed largely of native whites of native parentage and of foreign whites in very nearly equal proportions, but in the South Central division it is mainly composed of native whites of native parentage. In this division there is also an excess of females among persons of negro descent and among the Indians.

There is a large excess of males in Alaska and Hawaii,

due, in the first case, to an excess principally of native white males of native parentage and of foreign white males, and in the latter largely to an excess of males among the Chinese and Japanese elements of the population.

The relative proportions of females to males, that is, the number of females to each 100,000 males, is shown for the several states and territories in table 14.

TABLE 14.—RELATIVE PROPORTIONS OF FEMALES TO MALES, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

STATES AND TERRITORIES.		
OIAIM AND IMMITOTALE	1900	1890
The United States	1.95, 353	95, 171
Forth Atlantic division	99, 971	100, 526
3 Fe to a	97.856	98, 769
Maine New Hampshire Vermont	97, 856 100, 404	101 891
Yoursont	96, 212	96, 320 105, 840 105, 628 101, 944
	105,148	105, 840
Phode Island	103,571	105,628
	. 99, 963	101,944
New York	105, 148 108, 574 99, 963 101, 088	101.470
New Jersey	100, 016 96, 662	100, 457 97, 200
Connecticut	96,662	97, 200
South Atlantic division	99, 967	100, 461
Delaware	96,197 101,611 111,144	96, 900
Maryland District of Columbia	101,611	102, 135
District of Columbia	111,144	110, 242
Virginia	100,258	700, 301
West VirginiaNorth Carolina	101 750	102 459
North Carolina	101, 589	101, 181
Convois	100,000	99, 729
South Carolina Georgia Florida	111, 144 100, 258 92, 051 101, 753 101, 583 100, 900 92, 025	96, 900 102, 137 110, 242 100, 901 95, 447 102, 458 101, 181 99, 728 93, 824
North Central division	93,777	92, 884
Ohio	97, 728	97, 889 96, 040
Indiana	97, 728 95, 772 94, 985 93, 848	96,040
Illinois	94, 985	94,00
Illinois Michigan	98,848	91, 78
Wisconsin	"( อิจิ ยาก (	94, 00- 94, 00- 91, 78' 92, 81 87, 85 92, 25 98, 41- 80, 78:
Minnesota	_ 87,819	87, 80
Iowa	_ 92, 925	92, 200
Missouri North Dakota	94,089	20,41
South Dakota	- 79,808   05 mm	89 55
	00.774	84 90
Nebraska Kansas		83, 558 84, 90 89, 74
South Central division	96,048	95, 98
Kontuolar	96 947	97, 14
Kentucky	96, 947 97, 862	98, 24 99, 76 98, 49 99, 98
A la hama.	l 99.473 l	99, 76
Mississippi Louisiana	98, 511	98, 49
Louisiana	98,871	99, 98
Terns	_ 93,091	341. (3)
Indian Territory	87, 632	80,00
Oklahoma Arkansas	_ 00,024	86, 55 80, 36 92, 59
Western division	78,060	70,48
Montana	62, 390 59, 082 82, 748 87, 387 71, 225 95, 324 66, 352 73, 205 70, 320 77, 495	58, 48
Wyomine	59, 082	55, 40
Colorado	82,748	RR 14
Colorado New Mexico Arizona	87, 387	85, 50 78, 90 88, 28 57, 68
Arizona	71,225	78, 90
Utan	95,824	88, 28
Nevada	- 65, 352	57,68
Idaho	78,265	60, 98
Washington	70,829	70,04
Oregon California	77, 495 80, 987	65, 98 61, 29 72, 96 72, 68
	1	66, 52 58, 26
Alaska	38, 629	

<sup>&</sup>lt;sup>1</sup> Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

According to the figures contained in table 14, the females have increased relatively to males since 1890, there being to each 100,000 males, for the country as a whole, 95,353 females in 1900 as compared with 95,171 females in 1890. The figures upon which these proportions are based include those for Alaska and Hawaii, but excluding these two territories the proportions are 95,558 females to each 100,000 males in 1900 as against 95,265 females in 1890.

The females have decreased relatively to males since 1890 in all the states comprising the North Atlantic division and in all but Georgia, South Carolina, and the District of Columbia in the South Atlantic division. There has been a relative decrease, also, of females in Ohio, Indiana, and North Dakota, in the North Central

division; in Kentucky, Tennessee, Alabama, and Louisiana, in the South Central division, and in Arizona, in the Western division.

In the remaining states and territories there has been an increase in the relative proportions of females to males in 1900 as compared with 1890, particularly in the far western states and territories and in Oklahoma.

#### WHITE AND NEGRO POPULATION.

A detailed presentation of the white and negro population at the last three census periods is made by states and territories in table 15, while similar presentations are made for the Chinese and Japanese population in table 16, for the Indian population in table 17, and for the native and foreign white population in table 18.

Table 15.—WHITE AND NEGRO POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[For a similar presentation of the white and negro population at the censuses of 1850 to 1870, inclusive, see census report on population for 1890, part I, page, 493.

No census of Hawaii was taken by the Hawaiian Government in 1880. No report for Indian Territory was made at the census of 1880. Oklahoma was organized as a territory May 2, 1890.]

STATES AND TERRITORIES.		WRITE.			NEGRO,1	
states and Perritories.	1900	1890	1880	1900	1890	1880
The United States	2 66, 990, 802	<sup>3</sup> 55, <b>1</b> 66, 184	4 43, 403, 400	28,840,789	57,488,788	46,580,79
Alabama	1,001,152	833,718	662, 185	827, 307	678, 489	600, 10
Alaska	30,507	4,298	430	168	6 112	000, 10
Arizona	92,903	55,734	35, 160	1,848	1, 357	15
Arkansas	944, 580	818, 752	591, 531	866, 856	309, 117	210, 666
California	1,402,727	1,111,893	767, 181	11,045	11, 322	6,018
Colorado	529, 046	404,584	191, 126	8, 570	6,215	2,43
Connecticut	892, 424	788, 488	610,769	15, 226	12,302	2, 450 11, 54
Delaware	153, 977	140,066	120, 160	30, 697	28, 386	26, 445
District of Columbia	191, 532	154,695	118,006	86, 702	75, 572	•
Florida	297, 838	224, 949	142,605	280, 730	166, 180	59, 596 126, 690
Georgia	1,181,294	978, 357	816,906	1 004 010		
Hawaii	66 890	60,628	810,900	1,034,813	858,815	725, 188
Idaho	154, 495	82, 117	29,013	233		
Illinois	4,784,873	8,768,472	. 11	293	201	58
Indiana	2,458,502	2,146,786	3, 031, 151 1, 938, 798	85, 078   57, 505	57, 028 45, 215	46, 368 39, 228
Indian Territory	302,680		-, -, -,			89, 22h
Iowa	2,218,667	7110,254		36, 853	18, 636 ]	
Kansas	1 are are	1,901,090	1,614,600	12,693	10, 685	9, 516
Kentucky	1,410,019	1,376,619	952, 155	52,003	49, 710	43, 107
Louisiana	1,862,809 729,612	1,590,462 558,395	1, 377, 179	284,706	268, 071	271, 451
Maine	1	000, 300	454, 954	650, 804	559, 193	483, 655
Maryland	1,	659, 263	646, 852	1,319	1, 190	1,451
Massachusetts	1 7 7 1	826, 493	724, 693	235,064	215,657	210, 230
Michigan		2, 215, 373	1,763,782	31,974	22, 144	18, 697
Minnesota	,,	2,072,884	1,614,560	15,816	15, 223	15, 100
	1,787,086	1,296,408	776,884	4, 959	3,683	1,564
Mississippi	- 641, 200	544,851	479, 398	907, 630	740 550	450 004
Missouri	2,944,843	2,528,458	2, 022, 826	161, 284	742,559	650, 291
Montana	226, 283	127, 690	35, 385	1,528	150, 184	145, 850
Nebraska	1, 056, 526	1,047,096	449, 764	6, 269	1, 490 8, 913	346
Neyada	35, 405	89, 121	53, 566	134	242	2, 885 488
New Hampshire	410, 791	375, 840	846, 229	202		200
New Jersey	1,812,317	1,396,581	1,092,017	662	614	685
New Mexico	180, 207	142, 918	1,092,017	69, 844	47, 638	88, 853
New York	7, 156, 881	5, 923, 955	5,016,022	1,610	1, 956	1,015
North Carolina	1, 268, 603	1,055,382	867, 242	99, 232 624, 469	70,092	65, 104
North Dakota	311,712			021, 405	561, 018	531, 277
)bio	4,060,204	182, 407	86,192	286	373	113
klahoma	867,524	8, 584, 805	8, 117, 920	96, 901	87,113	79, 900
regon	894, 582	62, 800		18,831	2, 978	
Pennsylvania	6, 141, 664	801, 982 5, 148, 258	163,075	1,105	1, 186	487
thode Island		0,110,200	4, 197, 016	156, 845	107, 596	85, 535
outh Carolina	419,050	337,859	269, 989	9,092	7, 893	0.400
outh Dakota	557, 807	462, 008	391, 105	782,321	688, 934	6, 488
ennessee	380, 714	328, 010	96, 955	465	541	604, 332 288
	1,540,186	1,336,637	1, 138, 831	480, 243	430, 678	403, 151
exastob	2, 426, 669	1,745,935	1, 197, 237			-90) Airt
tah	272, 465	205, 925	142, 423	620, 722	488, 171	393, 384
ermont	342,771	331, 418	381, 218	672	588	282
irginia	1, 192, 855	1,020,122	880, 858	826	987	1,057
ashington			000,000	660,722	685, 438	631, 616
est Virginia	496, 304	340, 829	67, 199	2, 514	1,602	905
isconsin	915, 283	730, 077	592, 537	48, 499	82,690	325 ·
yoming	2,057,911	1,680,828	1,309,618	2,542	2,444	25, 886
	89, 051	59, 324	19, 437	940	922	2,702

Includes all persons of negro descent.

"Inclusive of 90,603 persons (84,209 white and 6,394 negro) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

"Inclusive of 182,294 white persons specially enumerated in 1890 in Alaska, Hawaii, and Indian Territory, and on Indian reservations, etc. (7,114), credited to states and territories, as follows: Arizona, 154; California, 161; Colorado, 66; Idaho, 99; Iowa, 4; Kansas, 66; Minnesota, 249; Montana, 419; Nebraska, 208; Nevada, 37; New Mexico, 199; New York, 3; North Dakota, 284; Oklahoma,

<sup>3,474;</sup> Oregon, 224; Pennsylvania, 1; South Dakota, 720; Utah, 26; Washington, 316; Wisconsin, 355; Wyoming, 49.

<sup>4</sup> Exclusive of the population of Hawaii and Indian Territory.

<sup>5</sup> Inclusive of 18,748 negroes specially enumerated in 1890 in Alaska and Indian Territory.

<sup>6</sup> Negroes, mulattoes, Hawaiians, Malays, and Portuguese mulattoes from the Cape Verde islands.

<sup>7</sup> Includes 861 persons not classified by color.

TABLE 16.—CHINESE AND JAPANESE POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[For a similar presentation of the Chinese and Japanese population at the censuses of 1860 and 1870, see census report on population for 1890, part I,
No census of Hawaii was taken by the Hawaiian Government in 1880. No report for Indian Territory was made at the census of 1880. Oklahoma was organized as a territory May 2, 1890.]

		CHINESE.			JAPANESE.	
STATES AND TERRITORIES.	1900	1890	1880	1900	1890	1880
The United States	1 119, 050	2 126, 778	3 105, 465	1 85, 986	2 14, 899	148
Alabama.	58	48	4	3	3	
Alaska	1	42,288	*	265	(4)	
Arizona	,	1,170	1,630	281	1	
\rkansas	62		· II	201	- [	-
California	)	92	133	10 151	1 1 27	86
	45, 753	72,472	75, 182	10, 151	1,147	OL
Colorado	599	1,898	612	48	10	
Connecticut	509	272	128	18	18	. (
Delaware	51	37	1	1		
District of Columbia	455	91	13	7	9	4
Florida	120	108	18	1	14	
No. comba	2 1001				\	
Georgia	" 204	108	17	1	5	
Hawaii	25,767	5 17, 002		61, 111	12, 360	
Idaho	1,467	2,007	.8,879	1, 291		
Illinois	1,503	740	209	. 80	14	Ş
Indiana	207	92	29	5	18 -	
Indian Territory		18				
Iowa	104	64	38	7	1  -	
Kansas	39	98	19	4	4	
Kentucky	57	28	10		3	
Louisiana	599	883	489	17	89	
, No. 4					_ \	
Maine	119	73	8	4	1	
Maryland	544	189	5	9	7  -	
Massachusetts	2,968	984	229	58	18	
Michigan	240	120	27	9	38	
Minnesota	166	94	24	51	2	:
Mississippi	237	147	51		7 _	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Missouri	449	409	91	9	6 _	
Montana	1,789	2,532	1,765	2,441	6 _	
Nebraska	180	214	18	3	2	
Nevada	1,852	2, 833	5,410	228	8	
New Hampshire	112	58	14	1	2	
•					22	
New Jersey	1	608	170	52		
New Mexico	1	361	57	8	3 _	
New York		2, 935 32	909	854	148	1
North Carolina	51	32			1	
North Dakota	32	28	8	148	1	
Ohio	371	183	109	27	22	:
Oklahoma	31	25				
Oregon	10,397	9,540	9,510	2,501	25	
Pennsylvania	1,927	1, 146	148	40	32	
Rhode Island	366	69	27	13	5 (_	
South Carolina	67	84	9	10	٦- ا	
	165	195	280	1		
South Dakota	75	51	25	4	6 _	
± 0441.000000		0,1			1	
Texas	836	710	186	13	8 _	
Utah	572	806	501	417	4 _	
Vermont	89	32			1 2	
Virginia	243	55	6	10	16	
	3,629	8,200	3,186	5, 617	360	
Washington		15	18	0,017	3	
West Virginia.	56		5			
Wisconsin	212	119	16	5	9  _	
Wyoming	461	465	914	393		

<sup>&</sup>lt;sup>1</sup> Inclusive of 588 persons (304 Chinese and 284 Japanese) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>2</sup> Inclusive of 81,668 persons (19,303 Chinese and 12,360 Japanese) specially enumerated in 1890 in Alaska, Hawaii, and Indian Territory.

<sup>\*</sup> Exclusive of the population of Hawaii and Indian Territory, +2,288 given in 1890 report as Mongolians, but comprising chiefly Chinese, with a few Japanese. 5 Includes 1,701 Hawaiian-born Mongolians, very nearly all of whom are probably Chinese.

### TABLE 17.—INDIAN POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[Prior to the census of 1890 no account was taken in the Federal enumeration of Indians not taxed, that is, of Indians living in tribal relations, but only of Indians found living among the general population and, therefore, liable to taxation. For the number of civilized (or taxable) Indians returned at the censuses of 1860 and 1870, see census report on population for 1890, part I, page 401.

No report for Indian Territory was made at the census of 1880.	

	17	NDIANS TAXED.		TON SUAIGNI	TAXED.	ALL INI	DIANS.
STATES AND TERRITORIES.	1900	1890	1880	1900	1890	1900	1890
The United States	1137,242	284,160	3 99, 403	129, 518	4189, 447	1 266, 760	5 273, 60
Alabama	177	759	213		384	177	1,14
Alaska	º29,536	625, 354	632,996			629,536	. 625,35
Arizona	1,836	1,512	3,498	24,644	28, 469	26, 480	29,98
Arkansas	66	218	195		32	66	25
California	13,828	11,517	16,277	1,549	5, 107	15, 377	16, 62
Colorado	840	107	154	597	985	1,487	1,09
Connecticut	153	228	255			153	22
Delaware	9	4	5			9	
District of Columbia	22	25	5    .			22	2
Florida	858	171	180			358	17
Georgia	19	68	124			19	6
Hawaii							. 0
Idaho	1,929	159	165	2,297	4,064	4,226	4,22
Illinois	16	97	140	a, 201	1,004	16	9, 22
Indiana	248	843	246			243	84
Indian Territory	1,107			51, 893	51, 279	52,500	51,27
Iowa	382	60	466	32,000	397	382	45
Kansas	2,130	786	815		946	2,180	1,68
Kentucky		71	50			102	7.
Louisiana	598	627	848		1	593	628
Maine	798	559	625			798	559
Maryland	[ 3 [	44	15			3	4.
Massachusetts	587	424	369		4	587	42
Michigan	6,354	5,624	7,249		1	6,854	5,620
Minnesota	7,414	1,888	2,800	1,768	8, 208	9, 182	10,096
Mississippi	2,203	2,036	1,857			2,208	2,036
Missouri	130	127	113		1	130	128
Montana	597	860	1,663	10,746	10, 346	11,848	11, 200
Nebraska	3,322	2,898	285		8,538	3,322	6, 48
Nevada	3,551	3,599	2, 803	1,665	1,557	5, 216	5, 156
New Hampshire	22	16	68			22	10
New Jersey	63	81	74			68	8
New Mexico	10, 207	8, 554	9,772	2, 937	6, 490	13, 144	15,046
New York	546	726	819	4,711	5,318	5, 257	6,044
North Carolina	5, 687	1,514	1, 230		2	5,687	1,516
North Dakota	2,276	194	596	4,692	7,980	6,968	8, 174
Ohio	42	193	130		13	42	206
Oklahoma	6,018	10		5,927	13, 167	11,945	18, 177
Oregon	4,951	1,258	1,694		8,713	4, 951	4, 971
Pennsylvania	1,689	983	184		98	1,639	1,081
Rhode Island	35	180	77   _			35	100
South Carolina	121	173	181		-	121	180 178
South Dakota	9, 298	782	795	10,932	19,072	20, 225	
Tennessea .	108	146	852		10,072	108	19,854 140
Fexas	470	704	992		4	1	
Utah	1,151	608	807	1,472	2,848	470   2,623	708
Vermont	5	34	11			2,623	8,456
Virginia	854	849	85			854	84 849
Nashington	7,508	3,655	4,405	2,581	7, 526		
West Virginia	12	9	29	2,001	1,020	10,039	11, 181
Wisconsin Wyoming	6,715	3,835	3, 161	1,657	6,095	12 8,372	9, 980
	1,686		~, ~~~	. 4,001	0.000 1	0.672	9. 987

<sup>&</sup>lt;sup>1</sup> Inclusive of 28 Indians in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>2</sup> Inclusive of 25,584 Indians specially enumerated in 1890 in Alaska.

<sup>3</sup> Inclusive of 32,996 Indians specially enumerated in 1880 in Alaska.

<sup>&</sup>lt;sup>4</sup> Specially enumerated in 1890, <sup>6</sup> Inclusive of 214,801 Indians specially enumerated in 1890, <sup>6</sup> Includes persons of mixed parentage (descendants of native Indians and Russians), as follows: 1900, 2,499; 1890, 1,828; 1880, 1,756.

TABLE 18.—NATIVE AND FOREIGN WHITE POPULATION, BY STATES AND TERRITORIES: 1880 TO 1900.

[For a presentation of the native and foreign white population at the censuses of 1850 to 1870, inclusive, see census report on population for 1870, pages 606-615. No statement is given in the census reports prior to 1890 of the native white population of native and foreign parentage.

The designation "native white—native parents" comprehends all native white persons having either both parents native born, one parent native born and one parent unknown, or both parents unknown, while the designation "native white—foreign parents" comprehends all native white persons having either one or both parents foreign born.

No census of Hawaii was taken by the Hawaiian Government in 1880. No report for Indian Territory was made at the census of 1880. Oklahoma was organized as a territory May 2, 1890.]

STATES AND TERRITORIES.	, i	ATIVE WHITE	е.	FOF	LEIGN WHIT	E.	NATIVE NATIVE	WHITE PARENTS.	NATIVE W FOREIGN P	ARENTS.
STATES AND TEMETIONIES.	1900	1890	1880	1900	1890	1880	1900	1890	1900	1890
The United States	156,740,739	246, 030, 105	<sup>8</sup> 36, 843, 291	<sup>1</sup> 10, 250, 063	9, 186, 079	<sup>3</sup> 6, 559, 679	141,053,417	234,514,450	115,687,322	11, 515, 65
Alabama	986, 814	819, 114	652, 664	14, 338	14,604	9,521	956, 658	796, 421	30, 156	22,69
Aluska	1	4,298	(4)	8,798		(4)	17,494	4,298	4, 215	
Arizona	I.	38,271	20,809	22, 395	17, 463	14, 351	44,830	24, 244	25,678	14,02
Arkansas		804,658	581,856	14,186	14,094	10, 175	897, 668	780, 950	32,726	23,70
California	1,086,222	818, 280	549,529	316,505	293,553	217,652	644,428	497, 890	441,794	320, 39
Colorado		322, 028	151,978	90, 475	82,506	39, 148	311, 335	242, 214	127, 236	79,8
Connecticut		550, 288	481,060	287, 896	183, 155	129,709	372,783	357,235	282, 245	193, 0
Delaware		126, 970	110,720	13,729	13,096	9,440	118,029	109, 355	22, 219	17, 6
District of Columbia	1	136, 178	101,026	19,520	18,517	16,980	134,073	107,309	37,939	28, 80
Florida	278,076	206,771	134, 902	19,257	18,178	7,708	254, 032	190,998	24,044	15,7
Georgia	1,169,278	966, 465	806, 573	12,021	11,892	10, 333	1, 144, 860	946, 782	24, 913	19,68
Hawaii	54, 141	46, 416		12,749	14,212		37,918	34,436	16, 228	11,98
Idaho		66,658	22, 414	21,890	15, 464	6,599	89,851	45, 499	42,754	21, 15
Illinois		2,927,497	2, 448, 172	964, 635	840, 975	582,979	2,271,765	1,882,693	1, 498, 473	1,044,80
Indiana	2,816,641	2,000,783	1,794,764	141,861	146,003	144,034	1, 952, 194	1,697,998	364, 447	302,7
Indian Territory	297, 894	110, 254		4,786			287,647	110, 254	10, 247	
Iowa	1,912,885	1,577,158	1, 853, 046	. 305,782	323, 932	261,554	1,261,068	1,063,971	651,817	513, 18
Kansas	1, 289, 742	1, 228, 989	842, 211	126,577	147,630	109, 944	1,013,655	992, 392	276, 087	286, 5
Kentucky	1,812,176	1,531,222	1, 317, 725	50, 133	59, 240	59, 454	1,673,413	1,406,918	138, 768	124, 8
Louisiana	677,759	509, 555	402, 177	51,853	48,840	52,777	569,962	413,090	107,797	96,40
Maine	599, 291	580, 568	588, 193	92, 935	78,695	58,659	493,082	506, 703	106, 209	73,80
Maryland		732, 706	642, 165	93,144	93, 787	82, 528	680,049	576, 285	179, 231	156, 45
Massachusetts		1,561,870	1,321,844	840, 114	653, 503	441, 938	1,032,264	955, 430	897, 386	606, 4
Michigan	1,858,867	1,531,283	1, 228, 127	540, 196	541,601	886, 433	1,026,714	917, 693	831,653	613,5
Minnesota	1,232,101	829, 351	509, 378	504, 935	467, 057	267, 511	425, 780	311,200	806, 321	518, 1
Mississippi	688, 575	587, 127	470, 403	7,625	7,724	8, 995	614,067	520, 354	19,508	16,7
Missouri			1	215, 775	234, 282	211, 359	2, 204, 874	1,856,477	524, 194	437, 6
Montana	1 '		25,898	62,373	40,330	9, 487	92, 937	56, 401	70,973	30, 9
Nebraska	879, 409	844, 852	852, 413	177, 117	202, 244	97, 351	553, 524	594, 432	825, 885	250, 4
Nevada	26, 824	27, 227	33, 350	8,581	11,894	20, 206	15, 111	14,821	11,713	12,4
New Hampshire	322, 830	303, 644	299, 995	87, 961	72,196	46, 284	242, 614	253, 629	. 80, 216	50,0
New Jersey		1 "		430,050	327, 985	221, 320	825, 973	696,718	556, 294	!
New Mexico	1 .		100,778	13, 261	10,860	7,948	149,029	119,519	17,917	,
New York	1	4, 358, 263	3,807,317	1,889,523	1,565,692	1,208,705	2,851,513		2, 415, 845	1 '
North Carolina	1,259,209	1,051,720	868, 550	4,394	8,662	3,692	1, 250, 811	1,044,483	8, 398	7,2
North Dakota	199, 122	101,059	(5)	112,590	81,348	(5)	65, 811	37,712	183,311	63, 3
Ohio		1 .		457, 900		394, 838	2, 651, 440	2, 334, 517	950,864	
Oklahoma	351,920		, ,	15,604	1		313, 905	55,028		
Oregon	1			53, 861	47,822	20, 932			il	
Pennsylvania			3, 609, 958	982, 543	843, 589	587,063	3,729,098	3, 238, 089	1,430,028	1,066,
Rhode Island	285, 278	231,882	196, 108	133,772	106,027	73,831	144, 986	137,550	140, 292	94,2
South Carolina		1		5,371	1	l.	540, 766	445,195	11,670	
South Dakota	1			88, 829	1	(6)	186, 191			1
Tennessee		1 '		17,586	19,899	16, 595	1,481,686	1,283,481	40,964	83,5
			1,083,656	177, 581	151, 469	113, 581	1,959,762	1,408,880	289,826	185,
Texas				H .			11 ' '	1 .	- 11	
Vermont		1	1	1)	. 1	1 .	III		ži	1
Virginia			1	11		1	11	976, 758	32,574	25,
					86, 194	12,303	265,068	185, 878	129,111	L 68,
Washington		)		11			11	1		
West Virginia						1	It .			
Wisconsin			1		1	1 .	11			
Wyoming	72,46	44,89	± 1-2,008	10,002	,,	1	ll .	1	1	

<sup>&</sup>lt;sup>1</sup> Inclusive of 84,209 white persons (69,510 native white, 48,648 native white-native parents, and 20,867 native white—foreign parents, and 14,899 foreign white) in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

<sup>2</sup> Inclusive of 182,294 white persons specially enumerated in 1890 in Alaska (4,298), Hawaii (60,628), and Indian Territory (110,254), and on Indian reserva-

tions, etc. (7,114), in certain states and territories. (See footnote (\*) to table 15, page 22.)

8 Exclusive of the population of Alaska, Hawaii, Indian Territory, and Indian reservations.

4 Not stated in report for 1880.

5 Dakota Territory, native white, 81,770; foreign white, 51,377.

The foregoing tables show that the population of the entire area of enumeration in 1900 is composed of 66,990,802 white persons, 8,840,789 persons of negro descent, 119,050 Chinese, 85,986 Japanese, and 266,760 Indians, representing, in the aggregate, 76,303,387 persons.

63,069,756 persons reported for the equivalent area in 1890 comprised 55,166,184 white persons, 7,488,788 persons of negro descent, 126,778 Chinese, 14,399 Japanese, and 273,607 Indians, made up as follows:

	Total	NATIVE		COLORED.					
AREAS.	white.	Native parents.	Foreign parents.	Foreign white,	Total.	Negro.1	Chinese.	Japa- nese,	Indian,
States and territories (general enumeration) Alaska (specially enumerated) Hawaii (census of December 28, 1890) Indian Territory (specially enumerated) Indian reservations (specially enumerated)  Totals		34, 858, 348 <sup>2</sup> 4, 298 <sup>5</sup> 34, 436 <sup>2</sup> 110, 254 <sup>2</sup> 7, 114 34, 514, 450	11,503,675 6 11,980 	9, 121, 867 7 14, 212  9, 136, 079	7, 638, 360 27, 754 29, 362 69, 928 138, 168 7, 903, 572	7, 470, 040 a 112 18, 686 7, 488, 788	107, 475 <sup>4</sup> 2, 288 <sup>8</sup> 17, 002 13 126, 778	2, 089 12, 860 	58, 806 25, 854 51, 279 138, 168 278, 607

From this summary it is seen that persons of negro descent in 1890 numbered 7,488,788 as against a total in 1900, for the entire area of enumeration, of 8,840,789. This is an increase during the decade of 1,352,001, or 18.1 per cent. The whites have increased during the same <sup>a</sup> Includes 5,794 Hawaiian born, both parents being foreigners, and 6,186

7 Includes 1,928 Americans, 1,344 British, 1,034 Germans, 70 French, 8,602 Portuguese, 227 Norwegians, 588 Polynesians, and 419 other nationalities. 8 Includes 1,701 Hawaiian-born Mongolians, very nearly all of whom are probably Chinese.

9 Includes 861 persons not classified by color.

period 11,824,618, or 21.4 per cent. These figures, representing the increase in the white and negro population since 1890, are distributed in table 19 by states and territories arranged geographically for convenience of comparison.

Table 19.—INCREASE IN WHITE AND NEGRO POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 TO 1900.

STATES AND TERRITORIES.	WHIT	Е.	NEGR	0,1		war:	LE.	NEGE	RO,1
	Number, Per cent,		Number, Per cent,		STATES AND TERRITORIES.	Number.	Per cent.	Number,	Per cent.
The United States	<sup>2</sup> 11, 824, 618	21.4	<sup>2</sup> 1, 852, 001	18.1	North Central division—Cont'd.			<u> </u>	
North Atlantic division	3, 515, 908	20.5	115, 114	42.6	Missouri North Dakota South Dakota	416, 385 129, 305 52, 704	16.5 70.9 16.1	11,050 87	7.4 * 23. 8
Maine New Hampshire Vermont	82, 963 84, 951 11, 358	5.0 9,3	129 48	10.8 7.8	Nebraska Kansas	9, 430 89, 700	0. 9 2. 9	8 2, 644 2, 293	3 14.0 3 20.7 4.6
Rhode Island	554, 391 81, 191	3. 4 25. 0 24. 0	9,830 1,699	311.8 44.4 23.0	South Central division	2, 214, 608	29.1	696, 065	19, 9
Connecticut New York New Jersey Pennsylvania	415, 736	21.7 20.8 29.8	2, 924 29, 140 22, 206	23. 8 41. 6 46. 6	Kentucky Tennessee Alabama		17.1 15.2 20.1	16, 635 49, 565 148, 818	6, 2 11, 5
South Atlantic division	993, 406 1, 113, 909	19.3 19.9	49, 249 466, 827	45.8	Mississippi	96, 849	17. 7 80. 7 89. 0	165, 071 91, 611 132, 551	21.9 22.2 16.4
Delaware  Maryland  District of Columbia  Virginia	18, 911 125, 931	9, 9 15, 2	2,311 19,407	8.1 9.0	Texas	192, 426 805, 224 125, 828	174, 5 489, 9 15, 4	18, 217 15, 858	27.2 97.7 533,4
West Virginia	172, 783	23, 8 16, 9 25, 4	11, 180 25, 284 10, 809	14.7 4.0 83.1	Western division	1, 001, 461	34, 9	57, 789 3, 178	18,7
South Carolina	208, 221 95, 799 202, 937	19.7 20.7 20.7	63, 451 93, 387 175, 998	11.3 13.6 20.5	Montana Wyoming Colorado	98, 593 29, 727 124, 512	77. 2 50. 1	83 18	2.2 2.0
Florida North Central division	72, 884 3, 862, 057	32. 2 17. 6	64, 550	38. 8 15, 0	Arizona	37, 289 37, 169 66, 540	80.8 26.1 66.7	2, 355 <sup>8</sup> 846 491	37. 9 3 17. 7 36. 2
Ohio	475, 399 811, 766	18.3 14.5	9,788	11,2	IdahoWashington	<sup>8</sup> 3, 716 72, 378	32, 8 3 9, 5 88, 1	84 108 92	14, 8 8 44, 6 45, 8
Michigan	966, 401 325, 679	25.6 15.7	12, 290 28, 050 593	27. 2 49. 2 3. 9	OregonCalifornia	155, 475 92, 600 290, 894	45. 6 30. 7 26. 2	912 8 81 8 277	58, 0 9 6, 8 8 2, 4
Minnesota Iowa	377, 083 440, 628 817, 577	22. 4 34. 0 16. 7	1,276 2,008	4.0 84.6 18.8	AlaskaHawaii	26, 209 6, 262	609, 8 10, 3	56 238	50, 0

 $^1$  Includes all persons of negro descent.  $^2$  Includes 90,663 persons (84,209 white and 6,394 negro) in the military and

Table 19 shows that persons of negro descent have not increased since 1890 relatively as fast as the whites, the percentages of increase being, as previously stated, 21.4 for the whites and 18.1 for persons of negro descent, when the entire area of enumeration in 1900 is considered. If an examination is made of the relative innaval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

creases of these two elements in the South Atlantic and South Central divisions, in which nearly nine-tenths of all the persons of negro descent are found, the same conditions are apparent. In the South Atlantic division there has been an increase in the white population since 1890 of 19.9 per cent as compared with an increase in the negro

 <sup>&</sup>lt;sup>1</sup> Includes all persons of negro descent,
 <sup>2</sup> Called native whites of native parentage.
 <sup>3</sup> Negroes, mulattoes, Hayadians, Malays, and Portuguese mulattoes from the Cape Verde islands.
 <sup>4</sup> Given in 1800 report as Mongolians, but comprising chiefly Chinese, with a few Japanese.
 <sup>3</sup> Natives,

population of 14.3 per cent, while in the South Central division the whites have increased during the same period 29.1 per cent and the negro element 19.9 per cent. If the comparison in these two divisions is extended to the several elements of the white population, it is seen that among the foreign whites there has not been as rapid a rate of increase as among persons of negro descent, but that among the native whites, both of native and foreign parentage, the relative increase during the decade has been much greater. The percentages of increase in each element since 1890 in each of these two divisions are as follows:

South Atlantic Division.—Native whites of native parentage, 20.5; native whites of foreign parentage, 20.9; foreign whites, 3.2; persons of negro descent, 14.3.

South Central Division.—Native whites of native parentage, 29.2; native whites of foreign parentage, 39.5; foreign whites, 11; persons of negro descent, 19.9.

The combined population of these two divisions in 1900 represents a total of 24,523,527 persons, of whom the

native whites of native parentage constitute 14,862,032, or 60.6 per cent, and persons of negro descent, 7,922,969, or 32.3 per cent, leaving only 1,738,526, or 7.1 per cent, for the remaining elements of the population, as shown by the following summary:

GENERAL NATIVITY	SOUTH ATL		SOUTH CEN		TWO DIVISIONS COMBINED.		
AND COLOR.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	
Total population	10, 443, 480	100.0	14,080,047	100.0	24, 523, 527	100.0	
Native white-native	6, 107, 814	58, 5	8,754,718	62. 2	14, 862, 032	60, 6	
parents. Native white—foreign	389, 861	3.7	707, 502	5.0	1,097,363	4.5	
parents. Foreign white Persons of negro de-	208, 883 8, 729, 017	2, 0 35, 7	\$53,692 4,193,952	2.5 29.8	562,575 7,922,969	2.3 32.3	
scent. Other colored 1	8, 405	0.1	70, 183	0.5	78,588	0,3	

<sup>1</sup> Principally Indians, with a few Chinese and Japanese.

The increase in persons of negro descent should be compared more properly, therefore, with that for native whites of native parentage, and this is done for the states and territories comprising these two divisions in table 20.

Table 20.—INCREASE IN NATIVE WHITE PERSONS OF NATIVE PARENTAGE AND IN PERSONS OF NEGRO DESCENT, FOR THE SOUTH ATLANTIC AND SOUTH CENTRAL DIVISIONS, BY STATES AND TERRITORIES: 1890 TO 1900.

					INCR	EASE FROM	1890 TO 1900	).
STATES AND TERRITORIES,	NATIVE WHITE NATIVE PA		PERSONS OF NE	GRO DESCENT.	Native white of native pa		Persons of negro descent.	
	1900	1890	1900	1890	Number,	Per cent.	Number.	Per cent.
The United States	41, 053, 417	84, 514, 450	8, 840, 789	7,488,788	6, 538, 967	18.9	1,352,001	18.1
South Atlantic division	6, 107, 314	5, 067, 379	8,729,017	3, 262, 690	1,039,935	20.5	466, 327	14.8
Delaware Maryland District of Columbia. Virginia West Virginia North Carolina South Carolina Georgia Florida	118, 029 680, 049 134, 073 1, 141, 213 843, 981 1, 250, 811 540, 766 1, 144, 360 254, 082	109, 355 576, 285 107, 309 976, 758 670, 214 1, 044, 483 445, 195 946, 782 190, 998	30, 697 285, 064 86, 702 660, 722 43, 499 624, 469 782, 321 1, 034, 813 230, 730	28, 386 215, 657 75, 572 635, 438 32, 690 561, 018 688, 934 858, 815 166, 180	8, 674 103, 764 26, 764 164, 455 173, 767 206, 328 95, 571 197, 578 63, 084	7, 9 18, 0 24, 9 16, 8 25, 9 19, 8 21, 5 20, 9 83, 0	2, 311 19, 407 11, 130 25, 284 10, 809 63, 451 93, 387 175, 998 64, 550	8.1 9.0 14.7 4.0 33.1 11.3 13.6 20,5 38.8
South Central division	8,754,718	6, 775, 376	4, 193, 952	8, 497, 887	1, 979, 342	29, 2	696,065	19, 9
Kentucky	614,067 569,962 1,959,762	1, 406, 918 1, 283, 481 796, 421 520, 354 413, 090 1, 408, 880 110, 254 55, 028 780, 950	284,706 480,243 827,307 907,630 650,804 620,722 36,853 18,831 866,856	268, 071 430, 678 678, 489 742, 559 559, 193 488, 171 18, 626 2, 973 809, 117	266, 495 198, 155 160, 237 93, 713 156, 872 550, 882 177, 393 258, 877 116, 718	18. 9 15. 4 20. 1 18. 0 38. 0 39. 1 160. 9 470. 4 14. 9	16, 635 49, 565 148, S18 165, 071 91, 611 182, 551 18, 217 15, 858 57, 789	21. 9 22, 2 16. 4 27. 2 97. 7

As shown by table 20, there has been an increase in native white persons of native parentage since 1890, for the entire area of enumeration in 1900, of 18.9 per cent as against an increase of 18.1 per cent for persons of negro descent. In the South Atlantic division as a whole, native white persons of native parentage have increased during the past ten years 20.5 per cent and persons of negro descent 14.3 per cent. The latter element has increased at a more rapid rate than the first named element in West Virginia and Florida and at substantially the same rate in Delaware, but in the remainder of this division the element of

native parentage shows the larger percentages of increase. In West Virginia there has been an increase since 1890 of 33.1 per cent in the negro element as against an increase of 25.9 per cent in the native whites of native parentage, while in Florida the percentages of increase are 38.8 for the former and 33 for the latter. In Delaware and Georgia the two elements have increased at very nearly the same rate, but in the remaining states and in the District of Columbia the percentages of increase are largely in favor of the white element of native parentage.

In the South Central division the native white persons

of native parentage have increased 29.2 per cent and persons of negro descent 19.9 per cent, when the division is considered in its entirety, but in Alabama, Mississippi, Oklahoma, and Arkansas the rates of increase for the negro element are slightly larger than those for the native whites of native parentage, or 21.9 as against 20.1 for Alabama, 22.2 as against 18 for Mississippi, 18.7 as against 14.9 for Arkansas, and 533.4 as against 470.4 for Oklahoma. The native white element of native parentage has increased since 1890 relatively three times as fast as the negro element in Kentucky, more than twice as fast in

Louisiana, and not quite one and one-half times as fast in

As a result of the changes which have taken place since 1890 in the relative growth in these two principal elements of the population, persons of negro descent constitute a slightly less percentage of the total population in 1900 as compared with 1890, as indicated by table 21, which shows the percentage of whites and negroes of the total population in the several states and territories arranged in their geographical order.

TABLE 21.—PERCENTAGE OF WHITE AND COLORED OF TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

STATES AND TERRITORIES.		1900			1890				1900			1890	
The Transfer of the State of th	White.	Colored.	Negro.1	White.	Colored.	Negro.1	STATES AND TERRITORIES.	White.	Colored.	Negro,1	White.	Colored.	Negro.
The United States	287.8	12. 2	11.6	87.5	12.5	11.9	North Central division—			***********			-
North Atlantic division	98.1	1.9	1.8	98.4	1.6	1.6	Missouri North Dakota	94.8 97.7	5, 2 2, 3	5, 2 0, 1	94. 4 95. 5	5.6 4.5	5.6 0.2
Maine New Hampshire Vermont Massachusetts	99.7 99.8 99.7 98.7	0.3 0.2 0.3	0. 2 0. 2 0. 2	99. 7 99. 8 99. 7	0.3 0.2 0.8	0.2 0.2 0.8	South Dakota Nebraska Kansas	94.8 99.1 96.3	5. 2 0. 9 8. 7	0.1 0.6 8.5	94.1 98.5 96.4	5.9 1.5 8.6	0.2 0.8 0.8 3.5
Rhode Island	97. 8 98. 2	$\begin{array}{c} 1.3 \\ 2.2 \\ 1.8 \end{array}$	1.2 2.1 1.7	98. 9 97. 8 98. 3	1.1 2.2 1.7	1.0 2.1 1.6	South Central division	69.7	30.3	29.8	68.1	81.9	81.3
New York New Jersey Pennsylvania	98. 5 96. 2 97. 5	1.5 3.8 2.5	1.4 3.7 2.5	98.7 96.7 97.9	1.8 3.3 2.1	1.2 8.3 2.0	Kentucky Tennessee Alabama	86.7 76.2 54.7	13. 8 23. 8 45. 8	18.8 28.8 45,2	85. 6 75. 6 55. 1	14. 4 24. 4 41. 9	14.4 24.4 44.8
South Atlantic division	64.2	<b>35.</b> 8	35.7	63.1	36.9	36.8	Mississippi Louisiana Texas	41, 8 52, 8 79, 6	58, 7 47, 2 20, 4	58.5 47.1 20.4	42.2 49.9	57.8 50.1	57.8 50.0
Delaware Maryland District of Columbia Virginia	83. 4 80. 2 68. 7 64. 8	16, 6 19, 8 31, 8 35, 7	16.6 19.8 31.1 35.6	83.1 79.3 67.1 61.6	16. 9 20. 7 32. 9 38. 4	16. 9 20. 7 32. 8 38. 4	Oklahoma Arkansas	77. 2 92. 3 72. 0	22. 8 7. 7 28. 0	9. 4 9. 4 4. 7 28. 0	$78.1 \ 61.2 \ 79.4 \ 72.6$	$21.9 \\ 38.8 \\ 20.6 \\ 27.4$	21.8 10.3 3.8 27.4
West Virginia North Carolina South Carolina	95, 5 66, 7	4.5 33.8	4.5 33.0	95. 7 65. 2	4.3	30. 4 4. 3 34. 7	Western division	94.7	5, 3	0.7	92.6	7.4	0.9
Georgia Florida	41.6 53.3 56.3	58. 4 46, 7 43. 7	58.4 46.7 43.6	40.1 53.2 57.5	59. 9 46. 8 42. 5	59. 9 46. 8 42, 5	Montana Wyoming Colorado New Mexico	98. 0 96. 2 98. 0	7. 0 8. 8 2. 0	0.6 1,0 1.6	89.3 94.8 97.9	$\begin{bmatrix} 10.7 \\ 5.2 \\ 2.1 \end{bmatrix}$	1.0 1.5 1.5
North Central division	97.9	2.1	1.9	97.8	2.2	1.9	Arizona	92. 8 75. 6 98. 5	7.7 24.4	0.8 1.5	89. 2 63. 2	$\frac{10.8}{36.8}$	$\frac{1.2}{1.5}$
Ohio Indiana Illinois Michigan Wisconsin Minnesota Iowa	97.7 97.7 98.2 99.1 99.5 99.2 99.4	2. 3 2. 3 1. 8 0. 9 0. 5 0. 8 0. 6	2.8 2.3 1.8 0.7 0.1 0.3 0.6	97.6 97.9 98.5 99.0 99.3 98.9 99.4	2.4 2.1 1.5 1.0 0.7 1.1 0.6	2.4 2.1 1.5 0.7 0.1 0.3 0.6	Nevada Idaho Vashington Oregon California Alaska Hawaii	98.6 95.5 95.8 95.4 94.5 48.0 48.4	1.5 16.4 4.5 4.2 4.6 5.5 52.0	0. 2 0. 3 0. 2 0. 5 0. 8 0. 7	97. 7 82. 6 92. 7 95. 4 95. 1 91. 6	2. 8 17. 4 7. 3 4. 6 4. 9 8. 4 86. 6 32. 6	0.8 0.5 0.2 0.4 0.4 0.9

Includes all persons of negro descent.
2 Includes persons in the military and naval service of the United States (including civilian employees, etc.) stationed abroad, not credited to any state or territory.

Of the entire population returned in 1900, the white element constitutes 87.8 per cent and the colored element 12.2 per cent, the negro element by itself constituting 11.6 per cent. Ten years ago the negro element represented a slightly larger proportion of the population, or 11.9 per cent. In the two divisions comprising the southern states and territories, considered as a whole, persons of negro descent now constitute a somewhat less proportion of the total population than in 1890, but in certain of these states and territories in which this element has increased during the decade at a more rapid rate than the whites, they constitute a slightly larger percentage of the population in 1900 than they did in 1890, namely, West Virginia and Florida, in the South Atlantic division, and Alabama, Mississippi, Oklahoma, and Arkansas, in the South Central

In South Carolina and Mississippi the negro element predominates, there being in 1900 in South Carolina 782,321

persons of negro descent and 557,807 white persons, and in Mississippi 907,680 of the former and 641,200 of the latter element. Of the entire population of South Carolina, the negro element constitutes 58.4 per cent in 1900 as against 59.9 per cent in 1890, while of that of Mississippi the same element constitutes 58.5 per cent as against 57.6 per cent in 1890. Ten years ago the negroes were in the majority in Louisiana, when they represented practically half of the population, but at the present census they number 650,804 and constitute only 47.1 per cent of the population of that state. There are now 729,612 white persons in Louisiana and they constitute 52.8 per cent of the whole population as against 49.9 per cent in 1890.

Table 22 shows the relative proportions of negroes to whites, that is, the number of negroes to each 100,000 whites, in the several states and territories arranged geographically, according to the returns of the last two censuses.

Table 22.—RELATIVE PROPORTIONS OF NEGROES TO WHITES, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

STATES AND TERRITORIES.	NUMBER OF 1 EACH 100,00		STATES AND TERRITORIES.	NUMBER OF NEGROES! TO EACH 100,000 WHITES.			
	1900	1890		1900	.1890		
The United States	<sup>2</sup> 13, 197	13, 575	North Central division—Continued.	5,475	5, 940		
North Atlantic division	1,866	1,576	North Dakota South Dakota	92 122 593	204 165 851		
Maine New Hampshire Vermont	191 161	181 163	Nebraska Kansas	3,672	3,611		
Massachusetts	1,154	283 1,000	South Central division	42,726	46,017		
Rhode Island Connecticut New York New Jersey Pennsylvania	2, 170 1, 706 1, 387 8, 874 2, 554	2,188 1,677 1,183 3,411 2,090	Kentucky Tennessee Alaburun Mississippi Louisiana	15, 288 81, 181 82, 636 141, 552 89, 199	16, 855 82, 221 81, 381 136, 287 100, 143		
South Atlantic division	55, 607	58,844	Texas Indian Territory Oklahoma	25,579 12,176 5,124	27, 960 16, 903 4, 772		
Delaware Maryland District of Columbia Virginia	19, 936 24, 681 45, 268 55, 390	20, 266 26, 093 48, 852 62, 290	Arkansas Western division	38, 838 781	87, 755 948		
West Virginia North Carolina South Carolina Georgia Florida	4,753 49,420	4,478 53,158 149,117 87,781 73,875	Montana Wyoming Colorado New Mexico Arizona	673 1,056 1,620 893 1,989	1, 167 1, 554 1, 586 1, 869 2, 435		
North Central division	1,923	1,967	UtahNevada	247 878	286 619		
Ohio	2,387 2,339 1,797 659 124	2,430 2,106 1,513 734 145	Idaho Washington Oregon California	190 507 280 787	245 470 898 1,018		
Minnesota Iowa	285 572	284 562	Alaska Hawaii	551 - 348	2,606		

(including civilian employees, etc.) stationed abroad, not credited to any state or territory.

For the entire area of enumeration in 1900 there are 13,197 negroes to each 100,000 whites as compared with 13,575 in 1890. The North Atlantic division is the only one of the five grand divisions which shows a larger proportion of negroes relatively to the whites in 1900 as compared with ten years ago, but in this division the relative proportion is small at each census, or 1,866 in 1900 and 1,576 in 1890.

In the South Atlantic division there are 55,607 negroes to each 100,000 whites in 1900 as against 58,344 in 1890, and in the South Central division 42,726 in 1900 as against 46,017 in 1890.

The largest proportions of negroes to whites in 1900 are found in Mississippi and South Carolina, or a little more than 140,000 negroes to each 100,000 whites in each The relative proportion has fallen in South Carolina from 149,117 in 1890 to 140,249 in 1900, but in Mississippi it has increased in ten years from 136,287 to 141,552, this being the largest proportion shown by any state or territory in 1900. In Louisiana there were ten years ago 100,143 negroes to each 100,000 whites, but the census of 1900 shows a decrease in the relative proportion to 89,199. Alabama has increased its relative proportion in ten years from 81,381 to 82,636, and there has been a similar increase from 73,875 to 77,600 in Florida, from 37,755 to 38,838 in Arkansas, from 4,772 to 5,124 in Oklahoma, and from 4,478 to 4,753 in West Virginia.

The proportion of the total population represented by each element of the white population at the last two census periods is presented in detail by states and territories arranged geographically in table 23.

<sup>1</sup> Includes all persons of negro descent.
2 Includes persons in the military and naval service of the United States

TABLE 23.—PERCENTAGE OF NATIVE AND FOREIGN WHITE OF TOTAL POPULATION, BY STATES AND TERRITORIES ARRANGED GEOGRAPHICALLY: 1890 AND 1900.

	l	190	DU .		1890						
STATES AND TERRITORIES.		NATIVE	WHITE,	Foreign		NATIVE	WHITE.	Foreign			
	Total white.	Native parents.	Foreign parents,	white.	Total white.	Native parents.	Foreign parents.	white.			
The United States	1 87, 8	1 53. 8	1 20, 6	118.4	87.5	54.7	18,3	14			
North Atlantic division	98.1	47.2	28. 4	22, 5	98.4	51.1	25, 0	22			
Maine	99.7	71.0	15.3	13.4	99.7	76.6	11.2	11			
New Hampshire	1 14	58.9	19.5	21.4	99.8	67.3	13.3	19			
Vermont	1 41	65.6	21.1	13.0	99.7	8.73	18.7	13.			
MassachusettsRhode Island	98.7 97.8	36. 8 33. 8	32.0 32,8	29, 9 31, 2	98.9 97.8	42.6   39.8	27. 1 27. 3	29 30			
Connecticut	1 11	41.0	31.1	26.1	98.3	47.9	25. 9	21			
New York	1 17	39. 2	83.3	26, 0	98.7	42,0	80,6	26			
New Jersey	96.2	43.9	29.5	22.8	96.7	48.2	25, 8	22			
Pennsylvania	97.5	59. 2	22.7	15, 6	97.9	61.6	20.3	16.			
South Atlantic division	64.2	58.5	3.7	2.0	68.1	57.2	8.8	2			
Delaware	83.4	63.9	12.0	7,5	83.1	64, 9	10.4	7			
Maryland		57.2	15.1	7.9	79, 3	55.8	15.0	9			
District of Columbia	1 1	48.1	13.6	7.0	67.1	46.6	12.5	8			
Virginia		61.5	1.8	1.0	61. 6	59.0	1.5	1			
West Virginia		88.0	5.1	2.4	95.7	87.8	5, 4	2.			
North Carolina	1 11	66.1	0.4	0.2	65, 2	64.6	0.4	0.			
Georgia		40.8 51.6	0.9	0.4	40.1	38.7	0.9	0.			
Florida		48.1	1.1	0.6 3.7	58. 2 57. 5	51. 5 48. 8	1.1 4.0	0. 4.			
North Central division		53.7	28, 4	15.8	97.8		Į.				
Ohlo						54.7	25, 0	18			
Indiana	97.7	63, 8 77, 6	22.9 14.5	11.0	97.6	63, 6	21.5	12.			
Illinois	98.2	47.1	81.1	5, 6 20, 0	97. 9 98. 5	77. 4 49, 2	13.8   27.8	.0.			
Michigan	99.1	42,4	. 84.4	22.8	0.00	43.8	29.3	22. 25.			
Wisconsin	99,5	28.3	46.8	24.9	99.8	25, 8	42, 9	80.			
Minnesota	1 11	24.3	46.1	28, 8	98.9	23, 8	39. 5	35.			
lowa Missouri	99.4	56.5	29, 2	18.7	99. 4	55, 6	26, 8	17.			
North Dakota	1 11	71.0	16, 9	6.9	94.4	69. 8	16.3	8.			
South Dakota	97.7	20. 6 33. 9	41.8	35.3	95.5	19.7	33, 2	42.			
Nebraska	99.1	51.9	38. 9 30, 6	22. 0 16. 6	94.1	36,7	81. 3	26.			
Kansas	96.3	68.9	18.8	8.6 ]	98. 5   96. 4	55. 9 69. 5	23. 6   16. 6	19. 10.			
South Central division	- 69.7	62.2	5, 0	2, 5	68. 0	60. 6	4,5	2.			
Kentucky	86.7	77.9	6.5	2,3	85, 6						
Tennessee	76.2	78.8	2.0	0.9	75.6	75. 7 72. 6	6.7 1.9	8.			
	54.7	52. 3	1.6	0.8	55.1	52.6	1.5	1. 1.			
Mississippi Louisiana	1 1	39.6	1.2	0.5	42.2	40.8	1.3	1, 0,			
Texas	1 1	41.3	7.8	8.7	49.9	86.9	8.6	ų. 4.			
Indian Territory	77.0	64.3	9.5	5.8	78. 1	63.0	8.3	6.			
Oklahoma	92.3	73.4 78.8	2.6	1.2	61.2	61, 2					
Arkansas	72.0	68.4	9.6 2.5	3.9 1.1	79.4 72.6	70, 1 69, 2	5.8	3.			
Vestern division	94.7	49.4	26.7	18.6	][		2.1	1,			
Montana	93.0				92, 6	48.0	22, 9	21.			
Wyoming	96.2	38. 2 51. 8	29, 2	25.6	89.3	39.5	21.7	28.			
Colorado	98.0	57.7	26.5    23.6	17.9	94.8	48.5	23, 2	28.			
New Mexico	92.8	76.3	9,2	16.7 6.8	97.9	58.6	19.8	20,			
ArizonaUtuh	75.6	36, 5	20.9	18.2	89, 2 63, 2	74.6	7.8	6.			
Nevada	98, 5	37.6	11.8	19.1	97.7	27. 5 32. 5	15.9	19.			
Idaho	83.6	85.7	27.6	20.3	82.6	31. 3	40, 5 26, 2	24.			
Washington	95, 5 95, 8	55, 6	26.4	18.5	92, 7	51.4	28, 9	25. 17			
Oregon	95, 8 95, 4	51.2	24.9	19.7	95.4	52.0	19.8	17. ፡ 24. ፡			
('alifornia	94,5	61.9	20.5	13.0	95, 1	64. 8	15,7	15.			
aska		10. #	29.8	21.3	91,6	41.0	26, 4	24. 2			
awaii	48,0 43,4	27.5	6.6	13.9	18.4	18.4					
		24.6	10,5	8.3	67.4		13.3 to any state or	,			

Of the entire population enumerated in 1900 native white persons of native parentage constitute 53.8 per cent, native white persons of foreign parentage 20.6 per cent, and foreign white persons 13.4 per cent, representing an aggregate for the white population as a whole of 87.8 per cent. As compared with similar results for 1890 these figures show relatively a loss of nine-tenths of 1 per cent for native whites of native parentage, a gain of 2.3 per cent for native whites of foreign parentage, and a loss of 1.1 per cent for foreign whites, making a net gain for the entire white population of three-tenths of 1 per cent.

The combined white element of foreign birth or parentage represents a little more than one-third of the population for the entire area of enumeration in 1900, but in the North Atlantic division these two elements represent somewhat more than one-half of the total population of the division, or 28.4 per cent for native white persons of foreign parentage and 22.5 per cent for foreign white persons, representing together 50.9 per cent. In the North Central and Western divisions these same two elements, when combined, constitute very nearly as large a proportion of the total population, or 44.2 per cent for the first named and 45.3 per cent for the last named division. In the South Atlantic division the proportion of the total population represented by these two elements of the white population is very small, or only 5.7 per cent, and this is also the case in the South Central division, where they constitute only 7.5 per cent.

This white element of foreign birth or parentage is very large in certain of the states in the northern and western sections of the country. It constitutes 77.1 per cent of the total population of North Dakota in 1900, 74.9 per cent of that of Minnesota, and 71.2 per cent of that of Wisconsin, while in Rhode Island it represents 64 per cent, in Massachusetts 61.9 per cent, in South Dakota and in Utah, 60.9 per cent, and in New York, 59.3 per cent, or from nearly three-fifths to more than three-fourths of the respective populations of these states.

In Hawaii the white population includes, for the purposes of the census, Hawaiians and part Hawaiians, Caucasians, and South Sea Islanders, and these combined represent 43.4 per cent of the total population in 1900, or a little more than the proportions shown for Mississippi and South Carolina.

#### CHINESE, JAPANESE, AND INDIAN POPULATION.

The returns of the Twelfth Census show a total of 119,050 Chinese, including 3,116 in Alaska, 25,767 in Hawaii, and 304 at military and naval stations abroad. In the United States proper there are, therefore, 89,863 Chinese as against 107,488 in 1890, including in the latter number 13 specially enumerated in Indian Territory ten years ago.

Of the 89,863 Chinese in the United States proper,

67,729, or 75.4 per cent, are contained in the Western division of states and territories as against 96,844, or 90.1 per cent, in 1890. This is a loss since 1890 of 29,115 Chinese, or 30.1 per cent, in the Western division, the number in California alone having been reduced from 72,472 in 1890 to 45,758 in 1900. There has, however, been a slight gain since 1890 in the number of Chinese in Arizona, Oregon, and Washington.

The states and territories outside of the Western division show as a whole a gain since 1890 of 11,490 Chinese, making a net loss for the United States proper of 17,625, or 16.4 per cent.

There has been an increase in Chinese since 1890 in all of the geographical divisions, except the Western, as shown by the following summary:

	NUMBER O	F OHINESE.
GEOGRAPHICAL DIVISIONS.	1900	1890
Total	89, 863	107,488
North Atlantic division South Atlantic division North Central division South Central division Western division	14, 693 1, 791 3, 668 1, 982 67, 729	6, 177 669 2, 351 1, 447 96, 844

There has been a large increase since 1890 in the number of Japanese in the United States, the figures of the present census showing a total for the United States proper of 24,826 as against only 2,039 in 1890. There is also a large Japanese element in Hawaii, numbering 61,111 in 1900 as against 12,360 in 1890, and besides these the census shows 265 Japanese in Alaska and 284 Japanese enumerated at military and naval stations abroad, making a total of 85,986 Japanese for the entire area of enumeration in 1900.

The Japanese in the United States proper are concentrated in the Western division of states and territories, as shown by the following summary:

	NUMBER OF J	APANESE.
GEOGRAPHICAL DIVISIONS.	1900	1890
Total	24, 326	2, 039
North Atlantic division	535 29 349 87 28, 376	247 55 117 61 1,559

Of the 23,376 Japanese in the Western division in 1900, 10,151 are in California, 5,617 in Washington, 2,501 in Oregon, 2,441 in Montana, and 1,291 in Idaho, leaving only 1,375 for the remaining states and territories in this division.

The whole number of Indians, taxed and not taxed, in

the United States in 1900, including those enumerated in Alaska and at military and naval stations abroad, is 266,760, of whom 137,242 are taxed and 129,518 are not taxed. For the same area in 1890 there were returned 273,607 Indians, comprising 84,160 Indians taxed and 189,447 Indians not taxed.

The native Indian tribes of Alaska number 29,536 in 1900 as against a return of 25,354 in 1890, showing a gain during the ten years of 4,182, or 16.5 per cent. In the United States proper the Indians number 287,196 as compared with a total in 1890 of 248,253, representing a loss during the decade of 11,057, or 4.5 per cent. The distribution of the Indians in the United States proper in 1890 and 1900 is shown by geographical divisions in the following summary:

	NUMBER OF	INDIANS.
GEOGRAPHICAL DIVISIONS.	1900	1890
Total	287,196	248, 258
North Atlantic division South Atlantic division North Central division South Central division Western division	8, 559 6, 585 57, 366 68, 164 96, 522	8, 654 2, 359 63, 024 69, 438 104, 778

With the exception of the South Atlantic division the above summary shows a loss in the number of Indians in each geographical division since 1890. The apparent gain in the South Atlantic division is due to the inclusion as Indians in 1900 of the Croatans in North Carolina, who were largely enumerated in 1890 as whites.

Director of the Census.

# CENSUS BULLETIN.

No. 109.

WASHINGTON, D. C.

November 9, 1901.

## MANUFACTURES.

# CONNECTICUT.

Hon. WILLIAM R. MERRIAM,

Director of the Census.

SIR: I transmit herewith, for publication in bulletin form, the statistics of manufacturing and mechanical industries for the state of Connecticut for the census year 1900, taken in accordance with the provisions of section 7 of the act of March 3, 1899. This section requires that "The schedules of inquiries relating to the products of manufacturing and mechanical establishments shall embrace the name and location of each establishment; character of organization, whether individual, cooperative, or other form; date of commencement of operations; character of business or kind of goods manufactured; amount of capital invested; number of proprietors, firm members, copartners, or officers, and the amount of their salaries; number of employees, and the amount of their wages; quantity and cost of materials used in manufactures; amount of miscellaneous expenses; quantity and value of products; time in operation during the census year; character and quantity of power used; and character and number of machines employed."

In each of the above particulars the requirements of the law have been observed, but certain of the data thus elicited are reserved for publication in the final volumes.

As Connecticut is a compact state with many manufacturing towns, a different method of field work was pursued there from that adopted in most of the states. Sixtyone cities and towns were withdrawn from the enumerators and assigned to special agents, and Mr. William A. Countryman, of Hartford, was appointed chief special agent in charge of the entire field force of special agents, numbering 53. Wherever the phrase "urban manufactures" is used in this bulletin, it applies to the cities and towns thus withdrawn from enumerators; and it appears from the tables now submitted that these 61 cities and towns contained 87.4 per cent of the establishments of the state, used 91.9 per cent of the capital, employed 91.5 per cent of the wage-earners, paid 92.2 per cent of the wages, and produced 92.4 per cent of the entire product of the state. It follows that the canvass of Connecticut has been more closely made than that of any state hitherto reported, the office having depended upon enumerators for but a small proportion of its reports. In addition to superintending the field work, Mr. Countryman has also prepared the text which accompanies the tables in the following bulletin.

Six cities in Connecticut contain a population exceeding 20,000 each: Bridgeport, Hartford, Meriden, New Britain, New Haven, and Waterbury. The manufacturing statistics of these cities are presented in detail by industries, and, with the exception of New Britain, in comparison with the returns for the Eleventh Census.

The statistics of Connecticut are presented in 9 tables: Table 1 showing comparative figures for the state at the several censuses; Table 2 showing all the industries of the state divided between hand trades and the manufactures proper, and also the statistics of a governmental establishment, institutions, and establishments with a product of less than \$500, which three latter classes were not reported at previous censuses; Table 3 showing the statistics of the 17 leading industries of the state for 1890 and 1900; Table 4 showing the manufacturing statistics of the cities of Bridge-port, Hartford, Meriden, New Haven, and Waterbury for the censuses of 1890 and 1900; Table 5 showing the urban manufactures of the state in comparison with the totals for the entire state and the state outside of the cities and towns withdrawn from the enumerators; Table 6 showing the statistics for the state by counties; Table 7 showing the statistics for the state by specified industries; Table 8 showing the cities of Bridgeport, Hartford, Meriden, New Britain, New Haven, and Waterbury by specified industries; and Table 9 showing the totals for all industries in each of the cities and towns withdrawn from the enumerators (exclusive of those shown in Table 8).

Table I shows the growth of manufactures in Connecticut for the half century which terminates with the Twelfth Census. The manufacturing statistics of the censuses prior to 1850 were too imperfect and fragmentary in character to make it proper to reproduce them in such a table as a measure of industrial growth in the first half of the century. Owing to changes in the method of taking the census, comparisons between the earlier and later decades, represented in Table 1, should be drawn only in the most general way. Nevertheless, the rate of growth in Connecticut manufactures may be fairly inferred from the figures given.

In drafting the schedules of inquiry for the census of 1900, care was taken to preserve the basis of comparison with prior censuses. Comparison may be made safely with respect to all the items of inquiry except those relating to capital, salaried officials, clerks, etc., and their salaries, the average number of employees, and the total amount of wages paid. Live capital, that is, cash on hand, bills receivable, unsettled ledger accounts, raw materials, stock in process of manufacture, finished products on hand, and other sundries, was first called for at the census of 1890. No definite attempt was made, prior to the census of 1890, to secure a return of live capital invested.

Changes were made in the inquiry relating to employees and wages in order to eliminate defects found to exist on the form of inquiry adopted in 1890. At the census of 1890 the average number of persons employed during the entire year was called for, and also the average number employed at stated weekly rates of pay, and the

average number was computed for the actual time the establishments were reported as being in operation. At the census of 1900 the greatest and least numbers of employees were reported, and also the average number employed during each month of the year. The average number of wage-earners (men, women, and children) employed during the entire year was ascertained by using 12, the number of calendar months, as a divisor into the total of the average numbers reported for each month. This difference in the method of ascertaining the average number of wage-earners during the entire year may have resulted in a variation in the number, and should be considered in making comparisons.

At the census of 1890 the number and salaries of proprietors and firm members actively engaged in the business or in supervision were reported, combined with clerks and other officials. In cases where proprietors and firm members were reported without salaries, the amount that would ordinarily be paid for similar services was estimated. At the census of 1900 only the number of proprietors and firm members actively engaged in the industry or in supervision was ascertained, and no salaries were reported for this class. It is therefore impossible to compare the number and salaries of salaried officials of any character for the two censuses.

Furthermore, the schedules for 1890 included in the wage-earning class, overseers, foremen, and superintendents (not general superintendents or managers), while the census of 1900 separates from the wage-earning class such salaried employees as general superintendents, clerks, and salesmen. It is possible and probable that this change in the form of the question has resulted in eliminating from the wage-earners, as reported by the present census, many high-salaried employees included in that group for the census of 1890.

In some instances, the number of proprietors and firm members, shown in the accompanying tables, falls short of the number of establishments reported. This is accounted for by the fact that no proprietors or firm members are reported for corporations or cooperative establishments. The number of salaried officials, clerks, etc., is the greatest number reported employed at any one time during the year, and this number may appear excessive as compared with the amount of salaries paid. The seeming inconsistency is due to the large number of establishments reporting clerks employed but a short period, who received salaries that would be small if reckoned as for the entire year.

The reports show a capital of \$314,696,786 invested in manufactures and mechanical industries in the 9,128 establishments reporting for the state of Connecticut. This sum represents the value of land, buildings, machinery, tools, and implements, and the live capital utilized, but does not include the capital stock of any of the manufacturing corporations of the state. The value of the products is returned at \$352,824,106, to produce which involved an outlay of \$12,286,050 for salaries of officials, clerks, etc., \$82,767,725 for wages, \$23,089,806 for miscellaneous expenses, including rent, taxes, etc., and \$185,641,219 for materials used, mill supplies, freight, and fuel. It is not to be assumed, however, that the difference between the aggregate of these sums and the value of the products is, in any sense, indicative of the profits in the manufacture of the products during the census year. The census schedule takes no cognizance of the cost of selling manufactured articles, or of interest on capital invested, or of the mercantile losses incurred in the business, or of depreciation in plant. The value of the product given is the value as obtained or fixed at the shop or factory.

This statement is necessary in order to avoid erroneous conclusions from the figures presented.

The value of products for the state of Connecticut, \$352,824,106, is the gross value, and not the net or true value. The difference between these two should be carefully noted. The gross value is found by adding the values of products in the separate establishments. But the finished product of one establishment is often the raw material for another. In such cases the value of the former reappears in the latter, and thus the original cost of certain materials may be included several times in the gross value. The net or true value is found by subtracting from the gross value the value of all materials purchased in a partly manufactured form. In this way the duplications in the gross value are eliminated.

At the census of 1890 the schedule was so framed that it was impossible to find the net or true value. In the present census the schedule asked for the value of the materials in two classes, those purchased in the crude state and those purchased in the partly manufactured form. From the answers to these questions the net or true value of products may be computed. Thus, for Connecticut, the gross value of products for 1900 was \$352,824,106. The value of materials purchased in partly manufactured form was \$144,809,525. The difference, \$208,014,581, is the net or true value of products, and represents the increase in the value of raw materials resulting from the various processes of manufacture.

The industrial development of Connecticut presents one of the most remarkable and interesting chapters in the history of American manufactures, as has been fully brought out in the accompanying bulletin. Although ranking forty-third in area among the states of the Union, and twenty-ninth in population, Connecticut stood tenth among the states in 1890 in the gross value of the product of her manufacturing industries, and there is no reason to believe that this high rank will be altered when the statistics of the Twelfth Census are fully compiled.

There were 11 important industries in which, in 1890, Connecticut led the country in value of products: Ammunition; bells; brass and copper, rolled; brass castings and finishing; brassware; clocks; corsets; cutlery and edge tools; hardware; plated and britannia ware; and needles and pins. It is also noteworthy that the state ranked first in average number of employees in these industries, thus combining the employment of the largest number of people with the greatest value of products. In 1890 the state made 58.7 per cent in value of the ammunition of the country; 50.2 per cent of the brass manufactures; 73.7 per cent of the clocks; 50.6 per cent of the corsets; 26.1 per cent of the cutlery and edge tools; 44.9 per cent of the hardware; 65.8 per cent of the plated and britannia ware; 48.6 per cent of the needles and pins; and 34.3 per cent of the bells-bicycle and other small bells.

Connecticut has always been a home of the textile manufactures, ranking sixth in that industry at the census of 1890. The aggregate value of the textile products of the state in 1900 was \$49,265,752, an increase of 5.4 per cent over 1890. All the indications of the statistics are that the state of Connecticut is holding her own in most of her staple industries and rapidly gaining in others.

Very respectfully,

Chief Statistician for Manufactures.

# CONNECTICUT.

Table 1 shows the manufacturing and mechanical industries of the state of Connecticut as returned at the censuses of 1850 to 1900, inclusive, with the percentages of increase for each decade. This table also presents the average number of wage-earners employed by manufac-

turing establishments, in comparison with the total population of the state, and the value of the land and buildings owned and reported by manufacturers as capital, in comparison with the assessed value of all real estate and improvements.

Table 1.—COMPARATIVE SUMMARY, 1850 TO 1900, WITH PER CENT OF INCREASE FOR EACH DECADE.

			DATE OF	CENSUS.	•		P	ER CEN	T OF 11	NOREASI	₴.
	1900	1890	1880	1870	1860	1850	1890 to 1900	1880 to 1890	1870 to 1880	1860 to 1870	1850 to 1860
Number of establishments Capital	\$814,696,736 9,981	6, 822 \$227, 004, 496 2 9, 425	4, 488 \$120, 480, 275 (8)	5,128 \$95,281,278 (3) (8)	3, 019 \$45, 590, 430 (3) (3)	3, 737 \$25, 876, 648 (3)	5.9	52. 0 88. 4	1 12.5 26.4	69. 9 109. 0	1 19. 2 76. 2
Wage-carners, average number Total wages Men, 16 years and over Wages Women, 16 years and over Wages Children and or 16 years	\$12, 286, 050 176, 694 \$82, 767, 725 130, 610 \$69, 227, 497	2 \$9, 525, 289 140, 514 \$66, 465, 817 101, 318 \$55, 223, 273	112, 915 \$43, 501, 518 75, 619	89, 523 \$38, 987, 187 61, 684	\$19,026,196 44,002	50, 781 \$12, 435, 984 84, 248	29. 0 25. 7 24. 5 28. 9 25. 4	24. 4 52. 8 34. 0	26.1 11.6 22.6	38. 9 104. 9 40. 2	27. 1 53. 0 28. 5
		\$6,111 \$10,697,893 8,085 \$544,151	28, 851 ( <sup>3</sup> ) 28, 445 ( <sup>3</sup> ) 8, 445 ( <sup>3</sup> )	20,810 (3) 7,029 (8)	(a) 20, 467 (a) (a) (3)	(3) 16,483 (3) (3) (8)	18.0 20.8 12.8 22.6	25. 2 1 63. 5		1.7	24.2
Wages	\$23, 089, 806 \$185, 641, 219 \$352, 824, 106	\$15, 399, 101 \$123, 183, 080 \$248, 336, 364	\$102, 183, 341 \$185, 697, 211	\$86, 419, 579 \$161, 065, 474	\$40,909,090 \$81,924,555	\$23, 608, 971 \$47, 114, 585	49,9 50,7 42,1	20.6	18, 2 15, 3	111. 2 96. 6	73. 3 73. 9
(Cota) nanulation	000,400	746, 258 140, 514 18. 8	622, 700 112, 915 18, 1	537, 454	460, 147 64, 469 14, 0	870, 792 50, 731 13, 7	21.7 25.7	19.8 24.4	15. 9 26. 1	16, 8 38, 9	-
Wage-earners engaged in manufactures.  Per cent of total population.  Assessed value of real estute.  Value of land and buildings invested in manufactures.  Per cent of assessed value.	\$486, 787, 978 \$66, 872, 050 13. 7	\$261, 451, 666 \$49, 277, 118 18, 8	\$228,791,267	\$204, 110, 509 (8)	\$191,478,842 (8)	\$96, 412, 947 (8)	86, 2 - 35, 7	14.8	12.1	6.6	98.6

Table 1 discloses the steady growth of the manufacturing industries of Connecticut which has led to the characterization of the state as the "Lancashire of New England."

The total population of the state in 1850 was 370,792, and in 1900, 908,420, an increase in the fifty years of 537,628, or 145 per cent. The average number of wageearners employed in manufacturing establishments has increased from 50,731 in 1850 to 176,694 in 1900, an increase of 125,963, or 248.3 per cent, and embraced in the latter year 19.5 per cent of the total population, as compared with 13.7 per cent in 1850. The greatest number of wage-earners engaged in manufactures at any one time during the year was 212,865, or 23.4 per cent of the total population, and this percentage is a more accurate indication of the proportion so employed.

The period of greatest increase during the half century covered by Table 1 was that between 1860 and 1870, but the values reported for 1870 were expressed in a currency which was at a discount in gold. The increase in products from 1850 to 1860 was 73.9 per cent; from 1860 to 1870, 96.6 per cent; from 1870 to 1880, 15.3 per cent; from 1880 to 1890, 33.7 per cent; and from 1890 to 1900, 42.1 per cent.

Table 2 divides the industries of the state between the hand trades and the manufactures proper. This table also gives the statistics for one governmental establishment, institutions, and establishments with a product of less than \$500; these were not reported at previous censuses, and therefore are omitted from the other tables.

Decrease.

2 Includes proprietors and firm members, with their salaries; number only reported in 1900. (See Table 7.)

8 Not reported separately.

<sup>\*</sup>Not reported.

Does not include the value of rented property.

TABLE 2.—SUMMARY FOR ALL ESTABLISHMENTS.

			Propri-						Value of products,		
CLASSES.	ber of estab- lish- ments.	Capital.	etors and firm mem- bers.	Average num- ber.	Total wages.	Miscella- neous expenses.	Total.	Purchased in raw state.	Purchased in partially manufac- tured form.	Fuel, freight, etc.	including eustom work and repairing.
Total	10, 115	\$315, 146, 811	10, 899	177, 094	\$82,820,750	\$23, 133, 960	\$185,737,287	\$33,011,071	\$144,893,845	<b>\$</b> 7, <b>8</b> 32, 871	\$353, 171, 480
Hand trades¹Governmental establishment	4,630 1	10, 316, 973 19, 498	5,066	14, 931 61	8,311,715 22,132	8,517,607 8,554	12,755,083 2,866		12, 215, 254 1, 486	<b>842,</b> 577 880	31, 429, 844 39, 494
Eleemosynary and penal institu- tions Establishments with a product of	9	81,050	1	295	13, 148	2,160	10,515	4,800	4,880	835	83, 261
less than \$500All other establishments	977 4,498	399, 527 304, 379, 763	1,017 4,315	161,763	17,745 74,456,010	83, 440 19, 572, 199	83, 187 172, 886, 136	5, 686 32, 803, 333	77, 454 132, 594, 271	7, 488, 532	274, 619 821, 894, 262

¹ Includes bicycle and tricycle repairing, 197; blacksmithing and wheelwrighting, 795; boots and shoes, custom work and repairing, 594; carpentering, 547; clothing, men's, custom work and repairing, 431; clothing, women's, dressmaking, 389; dyeing and cleaning, 29; furniture, cabinetmaking, repairing, and upholstering, 123; lock and gun smithing, 27; masonry, brick and stone, 233; millinery, custom work, 237; painting, house, sign, etc., 423; paper hanging, 25; plastering and stuccowork, 18; plumbing, and gas and steam fitting, 834; sewing machine repairing, 3; taxidermy, 1; typewriter repairing, 1; watch, clock, and jewelry repairing, 223.

Of the 10,115 establishments of all classes, shown in this table, 5,607, or 55.4 per cent, were small shops included in the groups of "hand trades" and "establishments with a product of less than \$500." The value of the products of these establishments, consisting principally of the sums received for custom work and repairing, amounted to

\$31,704,463, or 9 per cent of the total products of the state.

In addition to the 10,115 active establishments in the state during the census year, with a capital of \$315,146,811, shown in Table 2, there were 56 idle establishments, with a capital of \$1,582,519, divided as follows:

INDUSTRIES.	Number of idle estab- lishments.	Capital.	industries.	Number of idle estab- lishments.	Capital.
Agricultural implements	1 8 5 2 3	821, 770 11, 800 17, 300 11, 550 85, 188 28, 540 189, 111	Paper and wood pulp	2111114	\$60,000 150,000 17,600 25,000 20,000 500,000 20,300 30,000 49,800 88,035

Comparative statistics for the 17 leading industries in Connecticut are presented in Table 3.

TABLE 3.—COMPARATIVE SUMMARY OF SEVENTEEN LEADING INDUSTRIES.

		Num- ber of		WAGE	-EARNERS.	Miscella-		Value of products,
INDUSTRIES.	Year.	estab- lish- ments.	Capital.	Average number.	Total wages.	neous expenses.	Cost of materials used.	including custom work and repairing.
Total for selected industries for state	1900	998	\$201,903,756	110,346	\$49,880,799	\$11,512 569	\$112,710,165	\$205, 784, 909
	1890	949	151,197,907	89,154	40,011,864	9,848,839	69,903,600	141, 281, 406
Increase, 1890 to 1900		44	50, 705, 849	21, 192	9, 868, 935	1,664,230	42, 806, 505	64, 453, 503
Per cent of increase		4.6	88. 5	28. 8	24. 7	16.9	61, 2	45. 6
Per cent of total of all industries in state	1900	10. 9	64. 2	62.5	60.3	49, 9	60.7	58. 3
	1890	13. 9	66. 6	68.4	60.2	64, 0	56.7	56. 9
Ammunition	1890	5 4	4,780,388 1,488,820	4, 184 1, 448	2, 193, 270 668, 406	919, 039 205, 505	5, 200, 307 820, 252	9, 823, 712 3, 838, 774
Brass manufactures; Total	1900	58	25, 274, 862	12,652	6, 698, 955	1, 833, 028	36, 185, 970	48, 526, 868
	1890	58	21, 025, 683	10,636	5, 196, 384	1, 410, 427	12, 826, 536	22, 309, 894
Brass and copper, rolled	1900	11	11,900,184	5,808	2, 858, 013	610, 164	24, 133, 559	29, 787, 282
	1890	5	4,767,896	1,600	782, 023	163, 570	2, 605, 631	4, 169, 938
Brass castings and brass finishing	1900	26	7, 164, 071	4, 221	2, 221, 333	867, 656	5, 770, 875	9, 470, 427
	1890	25	7, 109, 461	3, 327	1, 683, 267	536, 761	4, 237, 287	7, 428, 011
Brassware	1900	21	6, 210, 657	3,128	1,619,609	855, 208	6, 281, 586	9, 269, 159
	1890	23	9, 148, 826	5,709	2,731,094	710, 096	5, 983, 668	10, 711, 945
Carriages and wagons	1900	117	5, 010, 816	2, 192	1, 298, 096	161, 571	1,532,351	4, 205, 723
	1890	181	8, 098, 997	1, 904	1, 278, 222	152, 497	1,491,518	8, 598, 944
Clocks	1900	10	5, 065, 682	3, 929	1,907,558	240, 804	1, 825, 425	4,545,047
	1890	9	4, 485, 429	2, 777	1,878,629	200, 499	1, 087, 827	8,117,186
Corsets	1900	24	2, 978, 598	5,755	1,796,198	268, 492	8, 179, 304	6, 846, 964
	1890	18	3, 982, 271	4,868	1,692,751	548, 681	8, 089, 618	6, 274, 867
Cutlery and edge tools	1900	44	5, 855, 752	4,077	2, 087, 198	935, 952	1, 904, 968	5, 362, 620
	1890	48	3, 448, 848	2,162	1, 158, 407	241, 842	956, 608	2, 895, 890

Table 3.--COMPARATIVE SUMMARY OF SEVENTEEN LEADING INDUSTRIES-Continued.

. •	-	Num- ber of		WAGE	EARNERS	Miscella-		Value of products,
industries.	Year.	estab- lish- ments.	Capital.	Average number.	Total wages.	neous expenses.	Cost of materials used.	including custom work and repairing.
Electrical apparatus and supplies	1900	17	\$2, 513, 812	961	\$405, 604	\$222, 400	\$1,973,715	\$3, 167, 842
	1890	5	631, 182	157	81, 547	32, 841	890,171	628, 602
Foundry and machine shop products	1900	260	23, 020, 068	12,646	6, 948, 309	1,097,036	6, 683, 689	18, 991, 079
	1890	198	13, 523, 724	8,643	5, 081, 488	951,626	4, 874, 852	13, 814, 156
Fur hats (also hats and caps, not including fur hats, and wool hats) $% \left( \frac{1}{2}\right) =\frac{1}{2}\left( \frac{1}{2}\right) \left( \frac{1}{2}\right) \left($	1900	73	8, 292, 146	5, 265	2,565,299	407, 450	3, 992, 328	8, 098, 072
	1890	50	2, 542, 892	6, 065	3,107,265	846, 981	3, 084, 118	7, 527, 017
Hardware	1900	63	21, 694, 351	12,056	5,664,046	1,333,779	6, 576, 620	16, 301, 198
	1890	70	13, 453, 539	8,108	8,977,952	1,501,598	4, 407, 986	11, 995, 023
Iron and steel	1900	8	4, 986, 147	1,828	959, 825	198, 067	2, 848, 411	4, 318, 431
	1890	13	2, 189, 521	649	862, 405	96, 123	1, 324, 078	2, 037, 618
Needles and pins	1900	13	2, 250, 021	1,238	583, 293	177, 503	708, 323	1,761,806
	1890	13	1, 030, 573	660	271, 426	42, 525	257, 278	787,896
Paper and wood pulp	1900	49	3, 968, 152	1,425	633, 418	279, 962	1, 982, 080	3, 565, 021
	1890	42	3, 920, 916	1,893	625, 522	802, 592	2, 014, 680	3, 556, 257
Plated and britannia ware	1900	26	13, 067, 209	4,491	2,298,017	582, 635	4, 679, 220	9, 588, 397
	1890	21	9, 916, 866	4,159	2,071,598	762, 568	3, 391, 944	7, 569, 920
Rubber and elastic goods	1900	22	6, 094, 867	3,006	1,136,162	452, 293	5, 697, 899	8, 246, 240
	1890	16	2, 800, 590	2,245	869,877	108, 115	2, 093, 148	3, 476, 398
Sewing machines and attachments.	1900	7	5, 216, 570	2,104	1,176,622	265,786	966, 567	3, 170, 137
	1890	5	4, 174, 710	1,294	697,654	142,030	542, 385	1, 646, 184
Textiles: Total	1900	197	66, 834, 315	32, 587	11,583,934	8,286,772	27, 272, 988	49, 265, 752
	1890	208	60, 038, 346	31, 991	11,552,831	2,801,894	27, 251, 161	46, 757, 780
Cotton goods (including cotton small wares)	1900	57	27, 867, 538	13,205	4, 397, 024	1,288,809	7, 588, 538	15, 500, 842
	1890	65	26, 431, 578	13,220	4, 289, 546	954,687	8, 215, 751	15, 409, 476
Dyeing and finishing textiles	1900	5	<b>8,</b> 248, 744	1,300	578, 756	216, 075	907, 377	2,269,967
	1890	5	775, 352	477	237, 102	77, 336	300, 360	715,388
Hosiery and knit goods	1900	25	6, 149, 338	3, 243	1, 131, 078	205, 658	2, 202, 640	4, 048, 977
	1890	27	4, 822, 911	3, 059	967, 301	197, 422	2, 029, 921	8, 771, 567
Shoddy	1900 1890	7 7	494, 074 395, 336	118 166	44, 163 72, 545	33, 601 26, 099	362, 438 442, 852	537, 783 648, 060
Silk and silk goods	1900	88	12, 166, 775	6,514	2, 392, 873	687, 450	7, 198, 008	12, 378, 981
	1890	85	9, 087, 042	4,964	1, 847, 531	270, 426	6, 201, 876	9, 788, 951
Woolen goods	1900	51	9, 140, 066	4,668	1,760,917	478, 106	4, 951, 162	8,097,218
	1890	55	10, 188, 042	5,069	1,881,019	614, 561	5, 753, 095	9,082,493
Worsted goods	1900	10	5, 054, 659	2,198	846, 901	310, 267	2, 971, 926	4, 589, 814
	1890	10	5, 263, 201	2,284	888, 271	405, 369	2, 814, 186	4, 651, 402
All other textiles (carpets and rugs, other than rag; felt goods)	1900 1890	4 4	8, 218, 121 8, 124, 884	1,341 2,802	432, 222 1, 474, 016	71, 806 256, 044	1,140,899 1,493,120	1,897,220 2,690,448

The state of Connecticut comprises 4,845 square miles of land, 145 square miles of water, and a sea coast 100 miles in length on Long Island Sound. In area it ranks forty-third among the states of the Union (but two, Rhode Island and Delaware, are smaller), and in order of population it is twenty-ninth.

The preeminence of the state in manufacturing is due in part to its excellent communication by rail and water with all parts of the country; to its geographical location, by which it can handle a large export trade; to its waterpower; to its plentiful supplies of labor and capital, the former gathered easily in the great centers of the east, and the latter coming to it not alone from its profitable manufactures but also from its large insurance and banking interests; to its joint-stock laws; and, above all, to its early settlers and their descendants, men of great inventive genius, frugality, and industry.

Alexander Johnston, in his "Connecticut," becomes enthusiastic over the progress of the commonwealth. By looking out for himself, the Connecticut Yankee had, before the close of the last century, developed household industries, working day and night, making nails or anything that would sell. This application, continued through generations, took the place of the present-day technical

This has developed in recent years the modern mechanic out of the Connecticut agriculturist and transformed the commonwealth into a great industrial community. As early as 1716, nail mills were established, and there was a surplus of product for exportation. Connecticut's iron mines in the town of Salisbury furnished iron for the cannon for the Continental Army and the chains that barred the Hudson River to the enemy. "Lack of coal as fuel," the historian writes, "might weigh heavily against the value of their iron mines, but the ingenuity of the workmen was a possession that could not be taken away." These men "scoured the world for materials and passed them through the crucible of Connecticut inge-But the joint-stock act of 1837 contributed greatly to the state's prosperity. Its principle of permitting small sums to be capitalized in manufacture, has been copied by almost every state in the Union and by Great Britain, the effect upon the "industrial development of the whole modern world" being "quite beyond calculation."

In Connecticut more industries are secured by patents than in any other state.<sup>2</sup> For many years the state has led

<sup>&</sup>lt;sup>1</sup>Connecticut, Alexander Johnston, page 328 et seq. <sup>2</sup>History of Connecticut, E. B. Sanford, page 291.

the country in number of patents issued in proportion to population; in 1890 it was 1 patent to every 796 persons; in 1900, 1 to every 1,203.

Connecticut has been widely known as the manufacturing center for Yankee notions. The Census Office classifications, being necessarily general, can not show the great variety of these wares. They are found largely in such classifications as brassware, foundry and machine shop products, fancy articles not elsewhere specified, etc. manufacturing statistics of the country are assigned to 359 classifications according to their products of chief value; of these Connecticut is accredited with 249, or 69.4 per cent.

The patents granted to the inventors of one city in Connecticut show a small percentage of an infinitude of small wares, such as bottle-top handles, shot-pouch chargers, lamp holders, bread toasters, scissors sharpeners, machines for sticking pins in paper (which helped Connecticut to undersell other markets), picture nails, carpet fasteners, clothes-dryers, necktie fasteners, eyelets, napkin holders, utensils for mixing liquids, perforated music sheets, washing machines, drawer pullers, and church pew headrests.

The Yankee peddler was developed by the manufacture of tinware, clocks, and other small wares, and Connecticut became the land of Yankee notions and Brother Jonathan. Tinware was first manufactured in Connecticut, in Berlin, about 1770.1 In 1795 Mark Leavenworth began the manufacture of axes, steelyards, ramrods, bayonets, and other small articles of steel. In 1801 he journeyed to Georgia with axes and steelyards, exciting much wonder.2

Eli Terry, one of the founders of the clock manufacture, received pay for a clock in salt pork, which he carried home in his saddlebags. Chauncey Jerome, another of the founders, went to surrounding towns with clocks to sell. He would take one under each arm and go from house to house.3 In 1800, Gideon Roberts used to take three or four clocks at a time to New York state to sell. "I have seen him many times, when a small boy, pass my father's house on horseback with a clock in each of his saddlebags, and a third lashed on behind the saddle with the dials in plain sight."3

Eli Terry obtained his knowledge of clocks from Thomas Harland, who came to Norwich from London, England, in 1778. Mr. Terry was a native of East Windsor, now South Windsor, where he made his first clock, with wooden wheels, in 1792. He moved to Plymouth in 1793, invented the pillar-scroll and case clock in 1814, and made a fortune. A village in Plymouth is now named in his honor, and in the town of Thomaston, which was set off from Plymouth, a large clock factory still flourishes, established by Seth Thomas about the year 1808. The industry has since been started in Waterbury, Winsted, Litchfield, and Bristol. In all these places, except Litchfield, the business has

remained, and increased to large proportions. Chauncey Jerome, who was an apprentice of Mr. Terry at Plymouth, left him to make brass shelf clocks in Bristol. In 1837 he revolutionized the industry by using brass wheels, and in 1844 he removed to New Haven, where the New Haven Clock Company's works founded by him still exist.

New Haven produced the inventor of the process of vulcanizing india-rubber, Charles Goodyear. His father was an inventor, having a shop at Naugatuck, while he himself made iron forks for agricultural use and started a hardware store in Philadelphia. As no method of hardening rubber had yet been discovered, rubber shoes melted in summer and remained sticky and odorous in winter. Nathanial Hayward, of Woburn, Mass., who, in 1850. started the Hayward Rubber Works at Colchester, Conn.. had discovered a method of hardening the surface of the gum by adding powdered sulphur. He assigned this patent to Goodyear, who, one cold winter's night, while with his family around the stove, accidentally dropped a bit of the gum on the red-hot iron. It vulcanized. He nailed it to the outside of the house until morning, and found it perfectly elastic. Thus was established the principle on which the rubber goods of the world are made. His first patent was secured in 1844; he secured more than fifty in all; won many medals at foreign exhibitions, and received the ribbon of the Legion of Honor from the Emperor of France. Upon his license were founded the large factories at Naugatuck. New Haven has a large plant.

Eli Whitney, the inventor of the cotton-gin, was one of the earliest makers of firearms. He began at Whitneyville, just outside of New Haven, early in the century. He took up the system of interchangeable parts for guns, and by close personal supervision executed contracts which had caused the failure of other contractors. Colonel North made pistols in Middletown.

In 1829 Samuel Colt, of Hartford, while on a voyage to Calcutta, devised a six-barreled revolver to be used with percussion caps. In 1835 he perfected a six-barreled rotating breech, and Lieutenant-Colonel Harney used this arm in 1837 in fighting the Indians. Then came the Mexican War and the California gold craze. Colonel Colt built factories at Hartford costing half a million dollars. 1858 he was turning out 60,000 revolvers a year. They were used by the English in the Crimea and by Garibaldi in Italy. The Spencer rifle, and the Sharp rifle were made also in Connecticut prior to 1861. The Winchester rifle is made at New Haven in large quantities. Gatling gun is made at the Colt works at Hartford, and ordnance of improved type is made at Bridgeport and

The fourth of the colonies to engage in the silk culture was Connecticut. This was about 1782. It was almost the only colony to follow it to any notable extent. Mulberry

History of Connecticut, page 295, note.
 Town and City of Waterbury, edited by Joseph Anderson,
 Vol. II, pages 263 and 264.
 American Clock Business, by Chauncey Jerome, page 38

et seq.

 <sup>&</sup>lt;sup>4</sup> Tenth Census of United States, 1880, Manufactures, page 618.
 <sup>5</sup> Industrial History of the United States, A. S. Bolles, page 255 et seq.

trees, the leaves of which furnished food for the silk worm, were planted at New Haven and Mansfield. In 1763 President Stiles, who afterwards wore a commencement gown of domestic silk, secured the passage of a law by which the colony paid a bounty for the planting of trees and the raising of raw silk. A half ounce of mulberry seed was sent to every town for distribution, but Mansfield was the only place where silk raising became a fixed industry. In 1758 Dr. Aspinwall founded a factory there.1 Eastern Connecticut was the principal center of the rawsilk industry during the first quarter of the last century. In 1810 the counties of New London, Tolland, and Windham produced raw silk and sewing silk to the value of \$28,503. In 1814 the Hanks mill was started at Mansfield. In 1827-8 the Mansfield Silk Company was established. In 1835 the Connecticut Silk Manufacturing Company was founded at Hartford, but closed after three years.2 Silk mills were afterwards located at Windsor Locks and Warehouse Point. In 1838 the Cheney Brothers started in South Manchester, where they still operate one of the largest silk mills in the country.

Elias Howe, jr., the inventor of the sewing machine, early gave his name to a factory at Bridgeport. In 1850 a patent for a different style of machine was issued to Allen B. Wilson. The Wilson machines were first made at Watertown, but in 1856 the factories were removed to Bridgeport, where they are yet in active operation.8

The brass manufactures of Connecticut in Waterbury were built up by the metal-button business, which led to brass making on a large scale. Brass was made in that city before 1749 by John Allyn, as is shown by the inventory of his goods. Hammered brass kettles and brass wire were first made in the United States here or in this vicinity. Prior to 1835 all the pins used in the United States were imported. Twenty years earlier a few pins were made, but were not commercially successful. In order to afford a market for brass wire, automatic machines for the manufacture of pins were brought into use about 1841, the trade being controlled by Waterbury and Birmingham (now Derby). Hooks and eyes were also made. The first Waterbury watch, made by hand, was exhibited January 9, 1878. Since then it has been much improved, and millions have been manufactured.4

About the year 1804 a cotton mill was established at Vernon, Hartford county, followed in 1806 by a large mill at Pomfret. According to an official report made to Congress in 1810, Connecticut had at the close of the previous year, 4 mills, excluding 2 then building.5

The present large cotton factories had their beginnings after the war of 1812. A mill was built at Jewett City, in 1810, and in 1823 it was bought by Samuel and John Slater, of Rhode Island. It is still in the hands of that family. In 1825 John Slater bought a mill at Hopeville, on the Pauchaug River. In 1848 Henry and Robert Lippitt bought the Tiffany mill at Danielsonville, and organized the Quinebaug Company. The cotton mills of the state are clustered on the streams that flow into the Thames at Norwich. In Norwich, Thompson, Putnam, Plainfield, Killingly, and Windham are located more than seven-tenths of all the cotton spindles in Connecticut. The great mill at Baltic has been rebuilt by the Ponemah Company, which has large mills on both sides of the Shetucket River, four miles from Norwich, where are made the finest percales and lawns for printing. The large mills at Grosvenor Dale in the town of Thompson were built by John Mason, but in 1845 passed into the possession of Dr. William Grosvenor. The Willimantic Linen Company, at Windham, is in a sense the parent of the great cottonthread producing corporations of New England.6

The first woolen factory in New England was organized at Hartford in 1788. Small mills sprang up here and there, and in 1812 a mill belonging to Aaron Buckland, at Buckland, near Hartford, made blankets for the soldiers. In 1808 Col. David Humphreys bought a privilege in what is now Seymour, imported Merino sheep, and in 1806 built a mill, and founded the New England factory village. In 1812 the Middletown Woolen Manufacturing Company was the first to use steam power.7 It made thirty to forty yards daily of cloth worth nine or ten dollars per yard. The largest modern woolen mills are at Rockville, town of Vernon, at Stafford Springs, town of Stafford, in Tolland county; and at Broad Brook, Hartford county. In Connecticut worsteds for men's wear were first made in 1869 at one of the mills in Rockville.

The process of electro-silver plating was invented in Hartford about the year 1846 by the Rogers Brothers-Asa H., William, and Simeon S. A company was formed in 1851.8 From this small beginning sprang the plants in Waterbury, Meriden, and other places.

Norwich claims the first paper mill in Connecticut, established in 1768. In 1776 there was a paper mill at East Hartford. In 1860 the Pacific Mills at Windsor Locks and the Chelsea Mills at Norwich were among the largest establishments of the kind in the world. Fourdrinier machines were first made in the United States at Windham, in 1830.

Hats were first made in Danbury, by Zadoc Benedict, in 1780. He made 3 per day. Patents were taken out for improving the manufacture as early as 1808, and in 1831 Stephen Hurlburt, of Glastonbury, secured a patent for the hardening of hats upon a cone.9 From these small beginnings Danbury's product reached nearly eight millions of dollars in 1900.

The first axe shop in the country is said to have been

<sup>History of Connecticut, page 295, note.
Industrial History of the United States, page 430 et seq.
The New England States, Vol. II, pages 967 and 968.
Town and City of Waterbury, Vol. II, page 262 et seq.
Eighth Census of the United States, Manufactures, Intro</sup>duction, page 16 et seq.

The New England States, Vol. I, page 162 et seq.

<sup>Ibid., page 195 et seq.
Ibid., Vol. II, page 832.
Eighth Census of the United States, Manufactures, Intro</sup>duction, page 121 et seq.

started by Samuel W. and D. C. Collins of Hartford who, in 1826, operated a little trip-hammer shop making 8 axes per day. They afterwards moved to Collinsville.

During the last ten years, automobiles of many kinds have been invented and manufactured, the statistics being included in the classification for carriages and wagons. The bicycle manufacture has risen with innumerable inventions.

A large steel shipbuilding plant is in active operation at Eastern Point, Groton, opposite New London, on one of the best harbors in the country. Just above Norwich, a compressed-air plant—said to be the first of its peculiar kind in the United States—has been hollowed out of the rock on the Quinebaug River, with water as the compressor.

The increase in the value of products during the decade from 1890 to 1900 in a number of the leading industries, was: Ammunition, 155.9 per cent; bells, 206.7 per cent; buttons, 17.2 per cent; brass manufactures, 117.5 per cent; carriages and wagons, 16.9 per cent; clocks, 45.8 per cent; corsets, 9.1 per cent; cutlery and edge tools, 85.2 per cent; envelopes, 75.7 per cent; firearms, 31.9 per cent; foundry and machine shop products, 42.6 per cent; fur hats (included in hats and caps in 1890), 7.6 per cent; hardware, 35.9 per cent; hardware, saddlery, 49.7 per cent; hosiery and knit goods, 7.2 per cent; ironwork, architectural and ornamental, 82.4 per cent; musical instruments, pianos and materials, 109 per cent; needles and pins, 138.9 per cent; plated and britannia ware, 26 per cent; rubber and elastic goods, 137.2 per cent; sewing machines and attachments, 92.6 per cent; silk and silk goods, 26.5 per cent; stamped ware, 1,206.6 per cent; and typewriters and supplies, 63.1 per cent.

Connecticut is one of the chief centers of the textile industry, and occupies the same rank as a textile manufacturing state as it did in 1890, with a product in 1900 valued at \$49,265,752, being exceeded only by Massachusetts, Pennsylvania, New York, Rhode Island, and New Jersey. In the cotton manufacture in Connecticut there were, in 1900, 1,001,474 active spindles, an increase from 934,155 spindles in 1890; and 19,550 looms, an increase from 18,933 looms in 1890. The value of the products of its cotton mills was \$15,500,842, substantially the same as in 1890, but in the dyeing and finishing of textiles, the value of products was \$2,269,967, an increase of 217.3 per cent over \$715,388 reported in 1890. In the wool manufacture 222,640 spindles were employed in 1900, contrasted with 184,914 spindles in 1890; and 3,616 looms as compared with 3,640 looms in 1890. The total value of the product of the wool industry was \$22,618,867, compared with \$17,072,398 in 1890; but the returns of 1900 include the product of the fur hat manufacture, valued at \$7,546,882, which was not included in the same classification in 1890. The wool hat manufacture, which was once quite large in Connecticut, has been superseded in that state by the fur

hat manufacture. The hosiery and knit goods manufacture of the state shows increase, the number of knitting machines employed increasing from 1,195 in 1890 to 2,672 in 1900, and the value of the product increasing from \$3,771,567 to \$4,043,977. The silk manufacture shows a product of \$12,378,981, an increase from \$9,788,951 in 1890, or 26.5 per cent.

The aggregate value of the textile products of the state for 1900, eliminating the products of the fur hat manufacture, was \$49,265,752, an increase from \$46,757,780, or 5.4 per cent, showing that Connecticut is more than holding her own in this important branch of her industries.

Out of a total of 9,128 establishments in the state, (as shown by Table 1), 4,153, or 45.5 per cent, were established during the decade. The increase in the total number of establishments since 1890 was only 33.8 per cent, so that the percentage of new plants was much greater than the percentage of total increase. Of the 4,153 established during the decade, 139, or 1.5 per cent of the 9,128, were founded in the census year. The largest number of these new establishments naturally appeared in the small industries or in the hand trades-boots and shoes, custom work and repairing, leading with 417 establishments. The new foundries and machine shops numbered 92; the fur hat establishments, 31; hardware, 17; bicycles and tricycles, 16; brass manufactures, 15; corsets, 13; silk and silk goods, 10; ship and boat building, wooden, 10; cutlery and edge tools, 9; woolen goods, 9; cotton goods, 9; tools, not elsewhere specified, 8; hosiery and knit goods, 5; firearms, 3; worsted goods, 3; and ammunition, 2. This is notable as disclosing an enlargement in number in the leading manufacturing industries of the state.

## URBAN MANUFACTURES.

There were 61 cities and towns in Connecticut in which the manufacturing and mechanical industries were considered of sufficient importance to justify their withdrawal from the enumerators, and the appointment of special agents to collect the statistics. The manufacturing establishments located within the corporate limits of such places are considered "urban manufactures."

The presentation of statistics in detail is restricted to those cities having a population of 20,000 or over. There were 6 cities, namely, Bridgeport, Hartford, Meriden, New Britain, New Haven, and Waterbury, falling within this requirement.

The statistics of Bridgeport, Hartford, Meriden, New Haven, and Waterbury were published separately at the census of 1890, and Table 4 is a comparative summary, presenting the totals for each of the 5 cities, together with the per cent of increase during the decade, and also the per cent that the totals for these 5 cities formed of the total for the entire state at the two censuses. New Britain was not separately reported at the census of 1890 and its growth, therefore, can not be shown.

TABLE 4.—COMPARATIVE SUMMARY, BRIDGEPORT, HARTFORD, MERIDEN, NEW HAVEN, AND WATERBURY, 1890 AND 1900, WITH PER CENT OF INCREASE.

		Num- ber of		WAGE-	earners.	Miscella-	Cost of ma-	Value of products, in-
	Year.	estab- lish- ments.	Capital.	Average number.	Total wages.	neous ex- penses.	terials used.	cluding cus- tom work and repairing.
The State	1900 1890	9, 128 6, 822	\$314,696,786 227,004,496	176, 694 140, 514	\$82, 767, 725 66, 465, 817 24. 5	\$23,089,806 15,899,101	\$185,641,219	\$352, 824, 106 248, 336, 364
Per cent of increase		33.8	88,6	140, 514 25. 7	24.5	49.9	123, 183, 080 50, 7	42.1
Bridgeport	1900 1890	892 559	33, 066, 890	19, 291	9, 123, 790	2, 564, 892	19, 133, 236	87, 888, 721 22, 274, 635 70, 1
Per cent of increase		48.8	19, 786, 572 67. 1	12, 116 59. 2	6, 881, 108 43. 0	1, 442, 378 77. 8	10, 428, 987 83. 5	70.1
Hartford	1900 1890	888 513	80, 500, 047 14, 126, 282	13, 363 8, 311	7,603,809 4,829,428	3, 875, 585 886, 428	14, 103, 167 7, 964, 936	81, 145, 715 17, 164, 818
Per cent of increase		73.1	115.9	60.8	4, 829, 428 57. 4	886, 428 280, 8	7,964,936 77.1	17, 164, 318 81. 5
Meriden	1900	260 288	16, 699, 004 13, 712, 146	7,531 7,301	3,702,240 3,763,984 21.6	1, 085, 142 1, 460, 571 2 25. 7	5,861,612 4,900,594	13, 485, 640 11, 962, 172 12, 7
Per cent of increase		0.0	13, 712, 146 21, 8	7,301 3.2	2 1.6	2 25.7	19.6	
New Haven	1900 1890	1,236 1,129	80, 463, 066 19, 592, 384	20,536 15,906	10, 016, 571 8, 185, 876	3, 181, 004 2, 696, 245	18, 493, 598 14, 400, 688	40, 762, 015 88, 896, 811 22, 1
Per cent of increase		9.5	19, 592, 384 55. 5	29.1	8, 185, 876 22. 4	18.0	28.4	22.1
Waterbury		404 219	23, 421, 640 17, 682, 500	14, 914 9, 840	7, 564, 198 4, 984, 868	1,664,050 1,155,304	19,821,401 8,715,921	33, 778, 905 17, 712, 829
Per cent of increase	1000	84.5	17, 682, 500 82, 5	51.6	4, 984, 868 51. 7	44.0	8,715,921 127.4	90.7
Total for 5 cities	1900	3,620 2,658	134, 150, 647 84, 899, 884	75, 685 58, 474	38, 010, 608 28, 145, 259	11, 870, 178 7, 640, 926	77, 413, 009 46, 411, 076	157, 055, 996 102, 510, 265 58. 2
Per cent of increase	1000	36.2	58.0	41.4	85, 1	55.3	46,411,076 66.8	58. 2
Per cent of 5 cities to total for state	1900 1890	39. 7 39. 0	42.6 87.4	42. 8 38. 1	45, 9 42, 3	51.4 49.6	41.7 37.7	44.5 41.3

<sup>1</sup> New Britain omitted from comparison; no figures separately reported in 1890.

<sup>2</sup> Decrease.

The town of Norwich contains a population of 24,637 but the city included therein has a population of only 17,251, and therefore only the totals for all industries in the city are shown.

Of the 6 cities having a population of 20,000 and over (shown by specified industries in Table 8), New Haven ranks first in value of its products, as it did in 1890. The total value for 1900 was \$40,762,015 or 11.6 per cent of the products of the state, as compared with 13.4 per cent in 1890. New Haven has long been the leading manufacturing center of the state. It made nearly one-half of the ammunition in the state in 1900. Under this classification is included a great part of its firearms manufacture, for many firearms are made by the factory producing the ammunition. Both values are large, but the value of the ammunition output is the larger. In reality New Haven leads the state in both firearms and ammunition. New Haven also has a large wholesale slaughtering and meat packing product. Hardware furnishes 5.4 per cent of the city's products; corsets, 4.6 per cent; foundry and machine shop products, 4.2 per cent; fancy and paper boxes, 2.1 per cent; and repair shops of the railroads of the state, which largely center here, 3.9 per cent. The carriage and wagon industry, which was extensive in years past, now constitutes only 3.4 per cent of the city's total output. Other industries of much importance in New Haven are, rubber boots and shoes, rubber and elastic goods, clocks, the manufacture of starch and of iron and steel.

Bridgeport's rank is second as in 1890, with products valued at \$37,883,721, or 10.7 per cent of the total for the state; its per cent in 1890 was 9. Selecting some of the industries, it appears that brass castings and brass finishing constituted 10.9 per cent of the city's products in 1900; corsets, 8.5 per cent; foundry and machine shop products,

6.4 per cent; rubber and elastic goods, 1.7 per cent; and hardware, 1.7 per cent.

Waterbury retains third place, with \$33,778,905, or 9.6 per cent of the products of the state; its per cent in 1890 was 7.1. This city is the great brass manufacturing center of the country. Its products of brassware constitute 24.2 per cent; brass castings and brass finishing, 15 per cent; foundry and machine shop products, 2.9 per cent; and buttons, 1.9 per cent of its total products. Waterbury makes 56.8 per cent of the stamped ware of the state. Other leading industries are lamps and reflectors; clocks; brass and copper, rolled; needles and pins; watches; plated and britannia ware; hardware; and hosiery and knit goods.

Hartford, the great insurance center of the country, has developed into a manufacturing city. It ranks fourth, with products of \$31,145,715, or 8.8 per cent of the total for the state; in 1890 its per cent was 6.9. Among its leading industries are the manufacture of bicycles, the products of which in 1900 amounted to 7.9 per cent of its total products; carriages and wagons, including automobiles, 6.2 per cent; and foundry and machine shop products, 11.9 per cent. The city has a large product in rubber and elastic goods, envelopes, horseshoe nails, plated and britannia ware, and machine screws.

Meriden remains fifth of these cities, with \$13,485,640, or 3.8 per cent of the value of the products of the state; its per cent in 1890 was 4.8. It returns the manufacture of 43.3 per cent of the plated and britannia ware of the state. This industry accounts for 30.6 per cent of the city's products; hardware, 12 per cent; cutlery and edge tools, 3 per cent; and foundry and machine shop products, 2.2 per cent. Gas and lamp fixtures, lamps and reflectors, window shades, musical instruments, pianos and materials,

woolen goods, and house furnishing goods are other important industries.

New Britain, the great hardware center, is sixth in rank, with \$12,260,782, or 3.5 per cent of the value of the products of the state. Hardware forms 47.3 per cent of the city's products; foundry and machine shop products, 5.5 per cent. A large proportion of the cutlery and edge tools, hosiery and knit goods, stamped ware, and saddlery hardware is made here.

These 6 cities are the centers of Connecticut's manufactures; their population aggregated 355,026, or 39.1 per cent of the population of the state in 1900, and the average number of employees in their manufacturing establishments was 84,073, or 47.6 per cent of the total number

in the state. Of the total wages paid these received \$41,851,725, or 50.6 per cent, and the value of their products amounted to \$169,316,778, or 48 per cent of the total for the state. They employed \$148,266,257, or 47.1 per cent of the capital invested, and had 3,846, or 42.1 per cent of the number of establishments.

In order to show the extent of the concentration of the manufactures, the totals for the 61 cities and towns withdrawn from the enumerators are given in Table 5. This table also places the totals for the cities and towns in comparison with the totals for the entire state and the state exclusive of these cities and towns, and shows their rank in products and in population.

# TABLE 5.—URBAN MANUFACTURES.

	Num-		Propri-	WAGE	EARNERS.			PROI	oucts.		POP	ULATIO	N.
· .	ber of estab- lish- ments.	Capital.	etors and firm mem- bers.	Aver- age num- ber.	Total wages.	Miscella- neous expenses.	Cost of materials used.	Value.	Rank.	Per cent of total.	Total.	Rank.	Per cent of total.
Total for state	9,128	\$314,696,736	9, 381	176,694	\$82,767,725	\$23, 089, 806	\$185,641,219	\$352,824,106		100.0	908, 420		100.0
Total for urban manufactures	7, 975	289, 099, 474	8, 211	161, 734	76, 288, 022	21, 260, 484	171, 982, 296	325, 981, 181		92.4	750, 785		82.6
Ansonia	94	6,309,281	88	3,407	1, 769, 361	348, 682	15, 051, 022	18,736,179	5	5.3	12, 681	13	. 1.4
Berlin	30	1,915,065	25	996	500, 580	70, 972	1, 242, 414	2,222,134	27	0.6	8, 448	47	0.4
Bethel	47	487,800	54	780	383, 252	70, 204	592, 921	1,229,651	40	0.3	3, 327	50	0.4
Branford	40	802,721	87	908	426, 952	40, 871	239, 507	917,147	47	0.3	5, 706	33	0.6
Bridgeport	832	33,066,890	839	19,291	9, 123, 790	2, 564, 392	19, 183, 236	87,888,721	2	10.7	70, 996	8	7.8
Bristol	148	3,764,528	185	2,476	1, 188, 948	207, 650	2, 224, 314	4, 364, 097	19	1.2	9,643	19	1.1
Brooklyn	17	1,404,043	13	725	226, 824	38, 895	351, 198	756, 235	52	0.2	2,358	60	0.3
Danbury	283	8,636,619	844	4,296	2, 017, 155	406, 556	3, 542, 000	7, 213, 555	11	2.0	19,474	9	2.1
Derby	84	4,828,442	79	2,311	1, 116, 078	302, 878	1, 804, 256	3, 456, 561	21	1.0	7,980	23	0.9
East Haddam	27	890,850	27	337	104, 754	73, 616	209, 940	482, 649	57	0.1	2,485	58	0.3
East Hartford East Windsor Enfield Pairfield Farmington	56	866, 125	57	439	212, 424	82, 460	475, 047	923, 769	45	0.8	6, 406	80	0.7
	26	751, 474	24	361	158, 775	224, 571	541, 571	1, 016, 216	43	0.3	3, 158	53	0.3
	40	4, 022, 477	41	1,459	579, 853	100, 058	1, 139, 636	2, 090, 609	30	0.6	6, 699	28	0.7
	42	221, 548	47	130	71, 727	49, 276	319, 911	538, 225	55	0.2	4, 489	88	0.5
	38	554, 437	39	553	226, 185	54, 409	852, 148	802, 867	50	0.2	8, 881	49	0.4
Glastonbury	42	1,388,950	41	662	302, 944	215, 514	698, 970	1,523,464	37	0.4	4, 260	40	0.5
Greenwich	74	1,453,496	76	915	408, 556	91, 999	764, 776	1,541,983	36	0.4	12, 172	15	1.8
Griswold	80	2,175,888	80	813	829, 266	123, 772	505, 748	1,173,969	41	0.8	8, 490	46	0.4
Groton	16	59,070	20	94	55, 820	6, 082	88, 731	197,106	61	0.1	5, 962	81	0.7
Guilford	41	247,715	47	182	89, 545	7, 561	119, 083	293,400	60	0.1	2, 785	57	0.8
Hamden	25	801, 581	25	494	204, 010	35, 611	878, 190	757, 289	51	0.2	4,626	87	0.5
Hartford	888	30, 500, 047	950	18, 868	7, 603, 809	3, 375, 585	14, 103, 167	31, 145, 715	4	8.8	79,850	2	8.8
Huntington	64	3, 121, 834	63	1, 622	701, 838	219, 959	2, 267, 661	3, 917, 477	20	1.1	5,672	84	0.6
Killingly	74	2, 174, 445	70	1, 268	441, 083	131, 734	811, 679	1, 705, 997	33	0.5	6,885	27	0.8
Manchester	98	7, 380, 806	98	8, 118	1, 870, 656	194, 812	8, 084, 627	5, 989, 948	12	1.7	10,601	16	1.2
Meriden	260	16, 699, 004	262	7,531	8,702,240	1, 085, 142	5, 861, 612	18, 485, 640	6	3.8	24, 296	7	2.7
Middletown	188	5, 100, 485	203	2,916	1,199,713	287, 604	2, 686, 498	4, 825, 649	17	1.4	17, 486	12	1.9
Milford	48	865, 464	45	325	187,826	15, 447	244, 282	502, 086	56	0.1	3, 783	43	0.4
Montyille	27	1, 229, 620	29	655	215,810	50, 514	788, 588	1, 252, 067	39	0.4	2, 895	59	0.3
Naugatuck	75	6, 673, 684	67	3,297	1,665,944	323, 834	6, 152, 981	9, 126, 199	9	2.6	10, 541	17	1.2
New Britain New Hartford New Haven New London New Milford	226	14, 115, 610	232	8,438	8,841,117	956, 848	5, 074, 896	12, 260, 782	7	3.5	25, 998	5	2.9
	27	870, 874	24	1,006	289,244	97, 287	626, 927	1, 089, 322	42	0.3	3, 424	48	0.4
	1,236	30, 463, 066	1,269	20,536	10,016,571	3, 181, 004	18, 493, 593	40, 762, 015	1	11.6	108, 027	1	11.9
	238	4, 522, 008	261	2,658	1,196,218	501, 879	2, 804, 586	5, 569, 615	13	1.6	17, 548	11	1.9
	58	783, 294	67	526	253,281	62, 580	412, 697	907, 907	48	0.3	4, 804	36	0.5
Newtown Norwalk Norwich Orange Plainfield	29	449, 505	29	312	146, 122	28, 797	597, 998	878, 610	49	0.2	3, 276	52	0.4
	247	4, 129, 841	265	3, 172	1, 586, 509	296, 075	2, 261, 195	5, 097, 720	16	1.4	19, 932	8	2,2
	273	8, 566, 437	287	4, 411	1, 983, 600	619, 238	4, 821, 078	8, 388, 343	10	2.4	24, 637	6	2.7
	52	1, 017, 066	52	531	252, 425	58, 522	1, 542, 471	2, 168, 435	29	0.6	6, 995	26	0.8
	51	2, 718, 962	55	1, 205	424, 147	42, 665	989, 813	1, 641, 078	85	0.5	4, 821	35	0.5
Plainyille	35	399, 775	33	837	136, 815	17, 664	232, 588	460, 471	59	0.1	2,189	61	0. 2
Portland	28	463, 585	28	497	184, 361	9, 822	322, 432	594, 397	53	0.2	3,856	42	0. 4
Preston	19	650, 847	24	264	96, 487	38, 256	288, 890	477, 428	58	0.1	2,807	56	0. 8
Putnam	93	2, 019, 685	91	1,631	537, 087	122, 376	1, 097, 186	1, 928, 803	32	0.5	7,848	25	0. 8
Seymour	35	2, 148, 123	82	838	489, 908	45, 071	2, 092, 580	2, 947, 463	24	0.8	3,541	45	0. 4
Southington Stafford Stamford Stonington Thomaston	65	2,783,709	55	1, 415	627, 604	112, 884	797, 102	1, 994, 564	81	0.6	5,890	82	0.6
	75	2,061,474	78	1, 061	899, 876	105, 606	1, 347, 148	2, 177, 585	28	0.6	4,297	89	0.5
	185	5,189,195	208	2, 841	1, 482, 540	464, 452	2, 059, 725	4, 743, 704	18	1.3	18,839	10	2.0
	118	8,783,679	180	1, 967	902, 740	344, 586	1, 312, 285	8, 281, 428	23	0.9	8,540	21	0.9
	28	1,778,944	21	1, 154	545, 479	95, 997	1, 486, 138	2, 374, 481	26	0.7	8,800	51	0.4
Thompson	19	4, 511, 388	19	1,766	575, 567	62, 236	928, 432	1, 645, 476	34	0.5	6, 442	29	0.7
Torrington	108	6, 544, 511	112	3,522	1, 704, 291	409, 102	6, 687, 684	10, 017, 121	8	2.8	12, 453	14	1.4
Vernon	128	5, 748, 445	122	2,449	928, 886	419, 062	3, 245, 498	5, 499, 418	14	1.6	8, 483	22	0.9
Wallingford	78	5, 382, 134	63	2,270	1, 160, 551	268, 756	2, 818, 410	5, 238, 280	15	1.5	9, 001	20	1.0
Waterbury	404	23, 421, 640	882	14,914	7, 564, 198	1, 664, 050	19, 821, 401	83, 778, 905	3	9.6	45, 859	4	5.0
Watertown Westport Winchester Windham Windsor Windsor Locks	87	586, 524	89	501	166, 340	15, 801	629, 538	936, 266	44	0.8	8,100	54	0.8
	85	343, 948	31	225	101, 788	32, 129	284, 493	556, 668	54	0.2	4,017	41	0.4
	133	2, 971, 429	136	1,746	753, 192	169, 955	1, 529, 704	2, 923, 822	25	0.8	7,763	24	0.9
	114	5, 856, 194	122	2,514	948, 041	209, 638	1, 520, 562	3, 436, 033	22	1.0	10,137	18	1.1
	40	1, 016, 549	39	482	227, 127	35, 448	508, 427	921, 829	46	0.3	8,614	44	0.4
	87	2, 117, 159	85	831	331, 402	87, 298	681, 785	1, 811, 768	88	0.4	8,062	55	0.8
Total for state, exclusive of urban manufactures	1,158	25, 597, 262	1,170	14,960	6, 479, 703	1,829,322	18, 658, 928	26, 842, 975		7.6	157,685		17.4
Per cent of urban manufactures to total for state	87.4	91.9	87.5	91.5	, 92.2	92.1	92.6	92.4					

It appears from Table 5 that practically all of the manufacturing establishments of the state were located within the limits of the 61 cities and towns withdrawn from the enumerators and assigned to special agents. The urban manufactures constituted 87.4 per cent of the establishments of the state, used 91.9 per cent of the capital, employed 91.5 per cent of the wage-earners, paid 92.2 per cent of the wages, and produced 92.4 per cent of the products.

Of the withdrawn cities and towns, 24 having a population of less than 20,000 (see Table 9), show a product of over \$2,000,000 each, and may be considered in the order of their rank in this regard.

The city of Ansonia, first in rank, reports products valued at \$18,736,179, or 52.8 per cent more than those of the city of New Britain, the value of whose products is \$12,260,782, and 38.9 per cent greater than those of the city of Meriden, the value of whose products is \$13,485,-640. It has fewer wage-earners than either of these cities, but its products consist largely of brass and copper, which greatly increases the total as compared with the miscellaneous products of the two other cities. Its proportion of the state's population is 1.4 per cent, but its proportion of the products is 5.3 per cent. Ansonia is located on the Naugatuck River just above its junction with the Housatonic. It is interesting to consider this city in connection with the city of Derby just below it, and the town of Huntington, which for manufacturing purposes is almost wholly the borough of Shelton and Derby's twin locality. Both Derby and Shelton are at the junction of the Housatonic and Naugatuck rivers and have ample water and railroad connections with important markets. This trio had a population of 26,183, or 2.9 per cent of that of the state, and they produced goods to the value of \$26,110,217, or 7.4 per cent of the manufactures of the state. This proportion is greater by 0.1 per cent than the manufactures of Meriden and New Britain, although these cities exceeded the Ansonia trio in proportion of population by 2.6 per cent.

Torrington ranks second, and that prominence also is largely due to its brass and copper industry, although it has other important manufactures. Torrington and Waterbury were early centers of the brass industry, which continued up the Naugatuck Valley, where plenty of waterpower was to be found.

Naugatuck is third in rank. This town is on the Naugatuck River and is one of the principal seats of the rubber goods industry, New Haven and Bridgeport being the others.

Norwich, a thriving town in the eastern part of the state, is fourth. Its principal industry is that of cotton goods, but a variety of foundry and machine shop products are also among its manufactures. Near the city, at Taftville, are the great Ponemah mills, and not far above that Jewett City, where one of the early acquired Slater mills is located. The Baltic cotton mills are also near.

The town of Danbury, in Fairfield county, is fifth in rank. The principal industry is the making of fur hats, which began late in the eighteenth century and has engaged the attention of a growing population ever since.

Manchester, in Hartford county, not far from the city of Hartford, sixth in rank, is the great broad-silk center of the state, although sewing and other silk is made in quantities in New London, Bridgeport, and Vernon, and among the hills and valleys of Tolland and Windham counties.

The city of New London, in the southeastern part of the state, is seventh. It has large silk mills, a woolen mill, foundry and machine shops, and a large biscuit factory, and is engaged in other manufacturing.

Vernon, in Tolland county, in which town is the city of Rockville, is eighth. This town is the great center of woolen and worsted goods, and has been such for many years. Besides woolen and worsted goods for men's wear, sewing silk is made in large quantities, and envelopes and paper.

Wallingford, in New Haven county, within easy reach of New Haven, is ninth in rank. It has for its chief industry the making of plated and britannia ware.

The town of Norwalk, in Fairfield county, close to New York, and directly on the Sound, is the tenth. It claims the distinction of having two cities within its borders. It is one of the centers for the manufacture of fur hats, and also has a large business in foundry and machine shop products, boots and shoes, felt goods, woolen goods, and the manufacture of paper.

The town of Middletown, in Middlesex county, ranks eleventh. The principal industries are cotton goods, silk goods, woolens, rubber and elastic goods, and plated and britannia ware.

The town of Stamford, in Fairfield county, is twelfth. Its chief manufacture is of hardware, including locks and keys of a special pattern that are widely known. It also manufactures dye stuffs and extracts, shirts, and foundry and machine shop products.

The thirteenth in rank in this group is the town of Bristol, in Hartford county. The chief industries are clock making, of which Bristol was one of the early centers, hosiery and knit goods, bells, and foundry and machine shop products.

Huntington (Shelton) is fourteenth and Derby fifteenth. These localities have been treated in a group with the city of Ansonia.

Windham ranks sixteenth. In this town is located the city of Willimantic, one of the cotton-thread centers of the country. The leading industries embrace cotton goods, silk throwing and other forms of silk manufacture, and the manufacture of fine machinery.

The town of Stonington, in New London county, adjoining the Rhode Island boundary and thus receiving some of the surplus of that state's capital and industries, is seventeenth in rank. Its chief industries are the manufacture of cotton goods, silk goods, woolen and worsted goods, printing presses, fertilizers, and shipbuilding, for which it has special advantages.

Seymour, in the county of New Haven, ranks eighteenth. Among several flourishing industries those of greatest relative importance are the manufacture of worsted goods and of edge tools.

Winchester, in which is the borough of Winsted, is situated in Litchfield county and ranks nineteenth. Clocks are its chief product. It is known as one of the early centers in this manufacture, which has made Connecticut famous the world over, and still contributes very largely to the total output. Hardware of many kinds, and undertakers' plated ware are made in large quantities. Hosiery and knit goods and silk goods are also produced.

Thomaston, in Litchfield county, near Waterbury, ranks twentieth. This is one of the early and present centers for the manufacture of clocks, brassware, and cutlery and edge tools.

Berlin, in Hartford county, ranks twenty-first. The principal products are iron and steel frames for buildings and bridges, and brick and tile.

The town of Stafford, in Tolland county, is twenty-second in rank and is a woolen center.

Orange, in New Haven county, adjoining New Haven, ranks twenty-third. Slaughtering and meat packing, pianos, buckles, and cement pipe are its chief industries.

Enfield stands twenty-fourth. In this important town of Hartford county are situated Thompsonville with its large carpet works, and Hazardville with its gunpowder factories.

The statistics of the 8 counties in Connecticut are shown in Table 6. Litchfield county leads in the per cent of increase of total products, or 78.2 per cent; Hartford is second, with 59.3 per cent; New Haven, third, with 55.4 per cent: Fairfield, fourth, with 37 per cent: New London. fifth, with 25.4 per cent; Middlesex, sixth, with 8.5 per cent. Tolland shows a decrease of 15.7 per cent and Windham a decrease of 14.5 per cent. These decreases are due largely to the falling off in the production and value of textiles, which have centered largely in these counties. Some of the factories in these industries have been removed or abandoned; small concerns in other The tendency of small industries have been closed. industries in these counties is to seek cities, or localities elsewhere in the state, from which the markets can be more easily reached.

Table 6 shows the totals of the state by counties.

Table 7 shows the totals of the state by specified industries.

Table 8 shows the totals for the cities of Bridgeport, Hartford, Meriden, New Britain, New Haven, and Waterbury by specified industries.

Table 9 shows the totals for all industries in the cities and towns withdrawn from the enumerators, exclusive of those shown in Table 8.

TABLE 6.—MANUFACTURES

		37			CAPITAL.			Propri-		ARIED OF- LS, CLERKS, ETG.	OF WA	GE NUMBER GE-EARNERS OTAL WAGES.
	COUNTIES AND MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish- ments.			,	Machinery,		etors and firm mem-			,	Total,
			Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages.
1	The State	9, 128	\$314,696,786	\$19, 208, 863	\$47,663,187	\$80, 177, 480	\$167,647,256	9, 381	9,981	\$12,286,050	176,694	\$82, 767, 725
2 3 4 5 6 7 8 9	Fairfield Hartford Litchfield Middlesex New Haven New London Tolland Wind ham	1, 997 1, 946 638 876 2, 575 847 293 456	54, 414, 625 76, 954, 626 16, 589, 409 9, 867, 270 100, 301, 087 27, 668, 078 9, 735, 955 19, 665, 686	8, 282, 699 4, 291, 516 863, 536 557, 326 7, 239, 194 1, 679, 950 510, 739 783, 908	6, 825, 993 12, 487, 780 2, 476, 843 1, 525, 278 13, 182, 169 5, 195, 618 1, 310, 292 4, 659, 264	14, 494, 816 19, 079, 351 3, 336, 410 2, 100, 547 24, 111, 607 7, 698, 288 1, 907, 498 7, 449, 413	29, 811, 617 41, 096, 029 9, 912, 620 5, 184, 119 55, 768, 117 13, 094, 222 6, 007, 426 6, 773, 106	2, 131 2, 008 654 883 2, 555 900 290 460	2,111 2,588 569 304 3,457 556 177 269	2,587,507 8,142,101 678,794 929,559 4,281,500 712,869 219,747 338,978	35, 834 37, 632 10, 209 5, 492 58, 436 14, 525 4, 735 9, 831	16, 829, 981 18, 682, 448 4, 485, 665 2, 897, 303 28, 959, 256 6, 227, 480 1, 760, 587 3, 425, 055

# TABLE 7.—MANUFACTURES BY

	i		11					·				
1	All industries		\$314,696,786	\$19, 208, 863	\$17,663,187	\$80, 177, 430	\$167,647,256	9, 381	9,981	\$12, 286, 050	176, 694	\$82,767,725
2 8 4 5 6	Agricultural implements Ammunition Awnings, tents, and sails Bags, paper Bells	5 5 26 3 7	348, 221 4, 780, 888 60, 530 538, 952 703, 571	37,000 174,414 200 106,345 33,000	106, 850 718, 497 1, 800 107, 046 115, 351	42, 275 1, 762, 800 8, 190 218, 741 166, 069	162,096 2,124,677 50,340 106,820 989,151	1 9 85 2 4	19 131 8 8 48	13, 330 268, 803 2, 094 12, 285 45, 151	154 4, 184 71 108 518	62, 111 2, 193, 270 33, 090 30, 625 235, 248
7 8 9 10 11	Belting and hose, leather Bicycle and tricycle repairing Bicycles and tricycles Billiard tables and materials Blacksmithing and wheelwrighting	$\begin{array}{c} 4 \\ 197 \\ 24 \\ 3 \\ 795 \end{array}$	1,620,988 214,830 4,215,399 27,888 1,028,087	25, 000 12, 537 241, 675 213, 245	65,000 14,833 882,071 266,509	98,500 88,467 1,487,857 415 186,184	1, 432, 483 98, 993 1, 604, 296 27, 473 362, 149	2 228 12 3 846	47 8 263 2 4	77,088 4,842 251,091 1,400 2,550	178 147 2,139 8 765	96, 581 73, 056 1, 150, 736 5, 688 442, 581
12 13	Bookbinding and blank book making. Boots and shoes, custom work and repairing.	13 594	45, 128 153, 156	1,000 16,405	2,000 28,243	20,058 50,027	22,070 63,481	12 597	7	6,511	58 157	25, 884 78, 124
14 15 16	Boots and shoes, factory product Boots and shoes, rubber Botting	15 5 141	789, 618 9,530, 718 813, 058	12,700 290,400 43,160	17, 900 856, 613 48, 775	117,172 1,209,401 70,883	641,846 7,174,804 150,240	28 155	40 107 10	38, 405 150, 396 7, 628	719 4,217 170	297, 826 1, 986, 023 81, 819
17 18 19 20 21	Boxes, eigar Boxes, fancy and paper Boxes, wooden packing Brass and copper, rolled Brass castings and brass finishing	4 34 12 11 26	9,671 1,422,846 75,489 11,900,134 7,164,071	200 50, 850 4, 080 731, 489 352, 287	1,000 111,156 14,675 2,123,964 857,666	4, 300 575, 950 18, 899 2, 518, 401 1, 688, 562	4, 171 684, 890 42, 785 6, 526, 280 4, 270, 556	5 16 13 2 20	92 4 277 169	300 100, 112 2, 040 382, 368 299, 768	25 1,632 86 5,308 4,221	7; 852 552, 576 41, 715 2, 858, 018 2, 221, 838
22 23 24 25 26	Brassware Bread and other bakery products Brick and tile Brooms and brushes Buttons	21 309 36 20 11	6,210,657 2,115,806 1,164,776 65,087 532,178	698, 442 291, 600 325, 296 8, 330 46, 400	882, 690 466, 395 326, 871 8, 400 96, 000	1,665,230 593,915 201,022 11,062 164,728	2, 964, 295 763, 896 311, 587 42, 295 225, 050	11 332 39 28 10	146 205 50 2 24	215, 993 133, 026 48, 155 2, 100 30, 812	8, 123 1, 612 889 90 800	1, 619, 609 861, 258 357, 752 84, 314 305, 687
27 28 29 30 31	Carpentering Carpets, rag Carriage and wagon materials Carriages and wagons Cars and general shop construction and repairs by steam railroad companies.	547 6 21 117 9	8,002,809 11,900 801,792 5,010,816 1,639,184	317, 635 1, 500 57, 475 357, 694 889, 500	406, 045 4, 100 115, 218 755, 588 246, 950	864, 811 2, 900 201, 329 601, 652 425, 412	1, 914, 818 3, 400 427, 775 8, 295, 882 577, 272	620 6 17 137	115 55 137 100	70, 486 158, 381 78, 392	4,489 16 355 2,192 1,557	2,744,501 6,640 190,471 1,298,096 943,503
. 32	Cheese, butter, and condensed milk, factory product.	71	274, 783	18, 288	91, 513	76, 572	88, 860	49	47	24, 402	166	84, 863
33 34 35 36	Cheese, butter, and condensed milk, factory product. Chemicals. Cleansing and polishing preparations. Clocks. Clothing, men's, custom work and repairing.	3 8 10 481	311, 399 58, 598 5, 065, 682 685, 159	8,850 2,100 270,578 20,950	21,000 15,500 683,020 17,640	146, 849 8, 595 1, 081, 617 59, 587	134,700 \$2,403 3,080,467 586,982	6 465	12 10 128 27	9, 068 19, 200 195, 978 21, 482	45 44 3,929 886	31,716 15,745 1,907,558 489,210
- t	Clothing, men's, factory product Clothing, women's, dressmaking Clothing, women's, factory product Coffee and spice, roasting and griuding Coffins, burial cases, and undertakers' goods.	12 389 14 6 4	158, 274 208, 966 194, 200 69, 765 298, 378	1,300 18,825 15,000 1,250 37,655	18,500 35,775 27,500 2,075 81,502	5, 220 40, 791 28, 650 10, 100 42, 166	188, 254 113, 575 128, 050 56, 340 187, 050	18 425 16 6 8	1 13 13 18 8 22	500 8, 555 12, 216 2, 699 21, 500	187 874 494 8 148	52, 822 283, 985 182, 337 4, 948 61, 406
42 43 44	Confectionery	103 4 7	455, 138 29, 549	83, 425 8, 500	73, 691 5, 400	133, 064 6, 149	214, 958 9, 500	119	67	38, 658	285 18	128, 954
	Cork, cutting	24	276, 962 88, 229 2, 978, 598	7,500 2,000 112,850	22,800 5,000 436,793	78, 400 31, 219 350, 396	168, 262 50, 010 2, 079, 059	6 1 82	4 7 887	2,600 9,500 442,552	245 88 5,755	9, 196 62, 812 80, 522 1, 796, 198
47 48 49	Cotton goods. Cutlery and edge tools. Druggists' preparations, not including prescriptions.	55 44 22	27,851,588 5,855,752 143,855	882, 202 423, 432 11, 950	6,778,674 935,571 28,800	10, 307, 775 967, 252 18, 270	9, 482, 937 3, 529, 497 89, 885	19 21 28	281 218 18	895, 624 277, 805 40, 716	18, 194 4, 077 101	4, 893, 502 2, 087, 198 47, 180
50 51	Dyeing and cleaning Dyeing and finishing textiles	29 5	60, 594 8, 243, 744	11, 150 482, 100	23, 275 1, 004, 388	15, 160 929, 262	11,009 827,994	81	6 89	3, 260 100, 884	61	25, 505 578, 756
52 53 54 55 56	Electrical apparatus and supplies Electrical construction and repairs Electroplating Engraving and diesinking Engraving, steel, including plate print- ing,	17 25 12 14 4	2,518,812 77,562 28,668 26,000 4,000	69, 400 2, 050 100 2, 050	174, 949 5, 050 1, 200 1, 100	422, 696 9, 505 12, 517 17, 250 1, 800	1,846,767 60,957 9,846 5,600 2,200	8 30 15 15 4	142 12 1	170, 490 7, 430 900	961 88 85 19 6	578,756 405,604 51,868 16,773 10,054 2,984

ву с	OUNTIES	3: 1900	0.											·	
	AVERAGE NU TOTA		of Wage-ea es—continu		AND		MISCELLA	NEOUS EX	PENSES.		COST OF	MATERIALS	USED.		
	16 years and over.	Wome	n, 16 years d over.	Childi 16	en, under years.			Taxes,	Rent of			Principal materials, including	Fuel	Value of products, including custom work and	
Average number.	Wages.	Average num- ber.	Wages.	Average num- ber.	Wages.	Total.	Rent of works.	not in- cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	including mill supplies and freight,	and rent of power and heat.	repairing.	
180, 610	\$69, 227, 497	42, 605	\$12, 873, 190	3, 479	\$667,038	\$23,089,806	\$1,621,578	\$1,384,047	\$16,530,497	\$3,553,689	\$185,641,219	\$180,550,473	\$5,090,746	\$352,824,106	1
25, 538 30, 024 7, 785 4, 028 44, 178 10, 500 2, 900 5, 657	13, 834, 569 16, 502, 556 3, 815, 186 1, 985, 217 24, 478, 679 5, 101, 789 1, 248, 058 2, 261, 448	9,829 7,129 2,114 1,283 13,407 8,624 1,648 8,571	2, 898, 512 2, 077, 192 611, 210 379, 209 4, 305, 578 1, 057, 771 480, 268 1, 063, 450	467 479 310 181 851 401 187 603	96, 850 102, 700 59, 269 32, 877 174, 999 67, 920 32, 261 100, 162	4,440,709 6,116,699 1,018,283 490,203 7,446,577 2,315,547 601,811 659,977	872, 316 348, 153 114, 857 25, 608 541, 808 131, 287 24, 591 62, 953	178, 959 827, 787 72, 751 58, 744 502, 740 104, 556 46, 978 91, 582	8, 442, 658 3, 791, 030 725, 780 346, 889 5, 493, 528 1, 792, 919 471, 309 466, 389	446, 781 1, 649, 779 104, 895 58, 962 908, 501 286, 785 58, 933 39, 058	33, 343, 386 33, 839, 667 13, 010, 043 4, 825, 744 75, 301, 960 13, 318, 315 5, 810, 909 6, 191, 195	32, 400, 492 32, 728, 831 12, 606, 545 4, 690, 120 78, 538, 478 12, 914, 678 5, 682, 443 5, 988, 886	942, 894 1, 110, 836 403, 498 185, 624 1, 768, 482 403, 637 128, 466 202, 309	67, 279, 450 72, 224, 316 21, 459, 964 9, 292, 586 184, 069, 985 20, 538, 839 9, 792, 669 12, 166, 297	23 4 5 6 7 8 9
SPEC	IFIED IN	DUSI	TRIES: 1	900.										·	and and
130,610	\$69, 227, 497	42, 605	\$12, 873, 190	3, 479	\$667,038	\$23,089,806	\$1,621,573	\$1,384,047	\$16,530,497	\$3,553,689	\$185, 641, 219	\$180, 550, 473	\$5,090,746	\$352,824,106	1
2,614 48 31 452	62, 111 1, 727, 124 25, 713 14, 818 216, 385	1,509 23 77 64	463, 205 7, 377 15, 812 18, 352	11 2	2,941	9, 961 919, 039 5, 996 12, 687 62, 128	460 240 4,171 1,600 1,250	2, 519 32, 658 132 749 3, 899	6, 982 886, 141 1, 693 10, 338 56, 979		76, 132 5, 200, 307 55, 098 174, 501 417, 959	67, 640 5, 105, 876 54, 262 172, 571 405, 798	8,492 94,431 831 1,930 12,166	194,746 9,823,712 130,784 358,861 866,346	2 8 4 5 6
166 143 1, 995	93, 170 72, 825 1, 107, 485	7 1 104	1,976 150 34,662	5 3 40	1,435 581 8,589	20, 053 29, 443 323, 629	1, 986 20, 515 26, 653	2,756. 677 15,656	15, 311 7, 606 277, 866	645 3 454	906, 229 147, 092 1 720, 249	901,766 141,972 1 684 834	4,463 5,120	1, 224, 182 886, 557	7 8

1		1	ï	i	ĬĬ	ļ		ii —	<u> </u>			1	·		1	
13	0,610	\$69, 227, 497	42,605	<b>\$12, 873, 1</b> 90	3,479	\$667,038	\$23,089,806	\$1,621,573	\$1,384,047	\$16,530,497	\$3,553,689	\$185, 641, 219	\$180, 550, 473	\$5,090,746	\$352,824,106	1
2	154 614 48 31 452	62,111 1,727,124 25,713 14,813 216,385	1,509 23 77 64	463, 205 7, 377 15, 812 18, 352	11 	2, 941  511	9, 961 919, 039 5, 996 12, 687 62, 128	460 240 4,171 1,600 1,250	2,519 32,658 182 749 3,899	6, 982 886, 141 1, 693 10, 338 56, 979		76, 132 5, 200, 307 55, 093 174, 501 417, 959	67, 640 5, 105, 876 54, 262 172, 571 405, 798	8, 492 94, 431 831 1, 930 12, 166	194,746 9,823,712 130,784 858,361 866,846	2 8 4 5 6
1	166 148 ,995 7 763	93, 170 72, 325 1, 107, 485 5, 328 442, 231	7 1 104 1	1,976 150 34,662 360	5 3 40 2	1,435 581 8,589 800	20, 053 29, 443 323, 629 1, 461 72, 634	1, 986 20, 515 26, 658 1, 250 51, 084	2,756. 677 15,656 71 5,947	15, 311 7, 606 277, 866 140 14, 884	645 8, 454 769	906, 229 147, 092 1, 720, 249 48, 031 476, 396	901, 766 141, 972 1, 684, 834 47, 865 450, 440	4, 463 5, 120 35, 415 166 25, 956	1,224,182 886,557 8,672,225 80,817 1,691,878	7 8 9 10 11
	$^{83}_{156}$	18, 388 72, 969	22	7,044	3 1	402 155	4, 204 56, 905	2, 526 50, 877	285 698	1,318 5,208	75 122	36, 527 184, 519	36, 187 177, 800	340 6,719	94,517 606,419	12 13
2	456 461 164	221, 629 1, 826, 809 80, 227	254 1,739 5	74, 982 653, 826 1, 442	9 17 1	1,265 5,888 150	117, 372 405, 852 36, 688	7, 691 11, 000 13, 985	1,979 40,417 1,896	72, 702 854, 485 20, 807	35,000	986, 555 7, 176, 701 459, 055	979, 892 7, 105, 078 456, 867	6,663 71,628 2,188	1,517,364 11,999,038 774,988	14 15 16
48	552 78 , 980 , 492	3,100 265,508 37,131 2,760,292 1,968,681	16 1,028 13 812 686	4,752 278,344 4,584 94,125 243,482	52 16 43	8, 724 3, 596 9, 220	1, 296 68, 306 9, 029 610, 164 367, 656	1,010 29,894 3,320 650 4,488	30 4,776 574 60,816 30,809	256 33,636 4,363 548,698 326,558	772 5,801	18, 137 921, 522 104, 586 24, 133, 559 5, 770, 875	17, 753 907, 914 101, 773 23, 618, 538 5, 592, 841	384 13,608 2,813 515,021 178,534	34,887 2,057,449 186,191 29,787,282 9,470,427	17 18 19 20 21
1	, 319 , 383 878 67 805	1, 368, 127 797, 971 855, 053 28, 107 169, 763	699 207 7 23 460	233, 854 58, 163 1, 970 6, 207 132, 018	105 22 4 35	17,628 5,124 729 8,906	355, 208 826, 397 44, 697 8, 031 117, 643	8, 394 67, 339 4, 130 1, 495 3, 979	26, 228 10, 149 5, 412 295 3, 681	819, 878 248, 909 85, 155 1, 241 87, 751	1, 213  72, 232	6, 281, 536 2, 914, 802 133, 809 64, 119 430, 187	6, 127, 884 2, 837, 542 21, 897 63, 131 418, 827	154, 152 77, 260 111, 912 988 11, 360	9, 269, 159 5, 208, 694 725, 359 189, 899 1, 087, 285	22 23 24 25 26
	,436 14 351 ,184 ,551	2,748,621 5,740 189,444 1,294,448 941,296	3 2 4 7 6	880 900 1,027 8,445 2,207	1	208	1,896,826 886 61,492 161,571 41,879	38, 275 630 7, 610 22, 728	12, 918 46 4, 296 18, 889	90, 334 210 41, 469 117, 547 41, 879	1,755,299 11,117 2,407	4, 988, 943 2, 448 412, 708 1, 592, 351 1, 366, 281	4, 965, 783 2, 190 402, 296 1, 480, 967 1, 352, 111	23, 160 258 10, 412 51, 384 14, 170	11, 390, 681 18, 150 868, 010 4, 205, 723 2, 430, 056	27 28 29 30 81
	161	88,798	4	1,020	1	50	21,266	2, 508	1,876	14, 320	8,062	881,614	872, 872	8,742	1,098,703	83
2	45 32 , 969 754	31, 716 12, 003 1, 561, 181 451, 724	12 838 117	3, 742 318, 278 85, 278	122 15	28, 099 2, 208	8, 877 9, 875 240, 804 262, 089	4,000 639 650 87,222	608 150 22, 791 2, 596	4,269 9,086 217,363 26,785	145, 586	105, 105 85, 702 1, 825, 425 838, 397	95, 881 35, 148 1, 791, 915 827, 203	9, 224 559 83, 510 11, 194	290, 320 103, 487 4, 545, 047 2, 144, 401	33 84 85 86
	68 76 58 7 106	85, 866 47, 768 35, 410 4, 636 50, 506	69 798 486 1 42	16, 956 235, 682 146, 927 312 10, 900	5	585	5, 782 56, 378 12, 717 6, 885 3, 798	2, 227 44, 360 4, 600 1, 870 800	235 1,080 819 392 1,378	8,145 6,678 7,218 5,128 2,120	125 4,260 80	157, 227 406, 908 225, 498 125, 818 182, 821	156, 344 399, 404 228, 511 123, 803 180, 975	888 7, 504 1, 987 2, 015 1, 846	279, 850 1, 071, 418 614, 855 165, 974 274, 618	87 88 89 40 41
	207 18 132 68 603	107, 841 9, 196 89, 076 26, 446 326, 627	74 110 17 5,083	20,707 23,196 8,670 1,432,321	4 8 8 119	406 540 406 87, 250	70, 835 886 6, 023 12, 471 268, 492	28, 650 260 887 4, 050 9, 183	2,497 283 1,362 473 17,796	39,688 848 4,274 7,948 241,513		453,700 17,861 178,895 61,043 8,179,304	448, 458 16, 969 176, 699 57, 507 3, 144, 738	10, 242 392 2, 196 8, 586 84, 566	942, 480 82, 048 284, 718 181, 011 6, 846, 964	42 43 44 45 46
	, 918 , 696 51	2,649,147 1,972,082 27,086	5, 844 828 50	1,591,688 90,466 20,094	982 58	152, 667 24, 700	1,288,506 385,952 91,640	14,558 5,100 1,108	127, 917 33, 888 723	1,092,427 295,286 77,764	58, 604 2, 178 12, 050	7,585,926 1,904,968 110,884	7, 293, 305 1, 825, 961 106, 147	242, 621 79, 007 4, 287	15, 489, 442 5, 862, 620 855, <b>45</b> 5	47 48 49
1	35 015	17, 996 507, 692	25 288	7, 865 61, 689	1 47	144 9, 485	8, 028 216, 075	6, 052	232 16,084	1,744 192,063	7, 928	14,060 907,377	11,700 785,642	2,360 121,785	76, 557 2, 269, 967	50 51
	690 88 35	836, 112 51, 868	270	69, 807	1	185	222, 400 7, 327	7, 240 8, 454	4,797 590	210,063 3,283	300	1, 978, 715 168, 459	1,954,815 168,032	19, 400 427	8, 167, 842 288, 526	52 53
	35 18 4	16,773 9,954 2,820	2	664	1	100	8,410 2,950 1,124	2,799 1,489 840	107 75 . 6	504 816 228	570 50	8,554 2,622 2,670	6,845 1,998 2,465	1,709 629 105	47, 302 38, 615 18, 000	54 65 56

			N		CAPITAL.				CIALS	RIED OFFI- S, CLERKS, ETG.	OF WAG	HE NUMBER HE-EARNERS FAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish- ments.	Total.	Land.	Buildings.	Machinery,	Cash and	Proprietors and firm mem- bers.	Num-	Salaries.	 	otal.
			10001	<i></i>	Dunumgs	and imple- ments.	sundries.		ber.		Aver- age num- ber.	Wages.
57 58 59 60 61	Engraving, wood	8 4 6 9 4	\$8,550 1,570,369 199,429 882,518 18,928	\$112,300 2,000 20,000 1,250	\$809, 724 13, 640 48, 669 2, 400	\$2,675 653,300 28,316 66,766 3,900	\$5,875 495,045 155,478 237,083 11,378	10 5 8 5	1 44 19 80 2	\$360 48, 071 28, 315 28, 063 1, 200	13 589 129 133 24	\$11,575 260,300 40,811 53,708 11,140
62 63 64 65 66	Firearms Flavoring extracts Flouring and grist mill products Food preparations Foundry and machine shop products	8 9 208 7 260	2, 825, 140 87, 786 1, 565, 478 111, 919 28, 020, 068	134,000 100 204,677 45,810 1,501,540	483,000 150 484,477 20,650 3,861,488	898, 602 1, 480 300, 394 14, 278 5, 761, 976	1, 809, 588 36, 056 625, 930 31, 181 11, 895, 064	10 248 3 198	51 8 42 11 786	$73,575 \\ 6,100 \\ 26,621 \\ 7,144 \\ 1,101,882$	1,144 18 283 50 12,646	725, 938 6, 750 99, 309 19, 875 6, 948, 309
67	Fruits and vegetables, canning and preserving.	5	91, 463	2,450	21, 282	29, 496	38, 285	2	7	8,260	100	24,967
	preserving. Fur gods Fur hats. Furnishing goods, men's. Furniture, cabinetmaking, repairing, and upholstering.	1	94, 898 8, 197, 551 25, 458 222, 334	4,800 113,788 800 24,350	3,600 323,388 4,000 17,650	6,121 714,116 6,109 55,648	79, 872 2, 046, 259 14, 549 124, 691	21 85 2 140	6 173 5 15	2, 820 172, 780 2, 412 10, 787	4,868 61 261	81, 572 2, 414, 561 17, 216 186, 435
72 73 74 75	Furniture, factory product		277, 274 1, 350, 405 7, 905, 946 100, 483	12,000 56,100 619,048 1,000	30, 900 150, 228 649, 105 2, 000	60, 867 208, 914 5, 551, 596 17, 600	174, 007 935, 163 1, 086, 202 79, 883	$\begin{bmatrix} 9\\2\\10 \end{bmatrix}$	24 54 184 9	20, 162 78, 230 117, 288 8, 884	208 859 354 122	100, 715 413, 626 281, 102 56, 127
76	Grease and tallow	1 1	97, 696	10,725	80,500	29,350	27, 121 3, 225	14	4	4,600 150	50 13	24, 896 3, 953
77 78 79 80 81	Hairwork Hand stamps Hardware Hardware, saddlery Hat and cap materials	11 7 63 8 14	5, 080 19, 825 21, 694, 351 755, 083 441, 553	500 1,375,906 58,234 50,200	3, 166, 560 187, 486 67, 604	1,055 5,900 5,886,115 149,798 119,802	13, 925 11, 765, 770 409, 565 204, 447	11 8 39 6 21	1 2 827 42 6	938, 668 65, 680 6, 050	12,056 724 298	2, 060 5, 664, 046 812, 804 101, 741
82	Hats and caps, not including fur hats, and wool hats.	15	94,595			23,079	71,516	18	3	3,300	897	150,738
83 84	Hosiery and knit goods House furnishing goods, not elsewhere specified.		6, 149, 338 2, 709, 941	160,000 145,500	682, 590 452, 295	1,306,184 523,500	4,050,614 1,588,646	12 5	101 53	159, 300 115, 387	3,243 721	1, 131, 078 802, 046
85 86	Ice, artificial Instruments, professional and scientific	5 5	316,722 143,483	47,000 15,200	71,848 29,600	171,848 21,650	26, 036 77, 088	5 2	15 13	17, 681 23, 969	38 126	21, 041 55, 417
87 88	Iron and steel. Lon and steel, bolts, nuts, washers,	8 13	4, 986, 147 1, 337, 986	424, 101 44, 077	582, 827 131, 086	1,602,916 485,081	2,376,303 677,792	10	74 51	109, 875 80, 207	1,828 1,164	959, 825 442, 666
89 90		10 4	1,522,189 1,209,201	73, 137 83, 185	156, 026 187, 925	365, 920 870, 462	927, 106 567, 629		36 123	47, 438 113, 800	386 428	169, 162 180, 545
91	Iron and steel, forgings Iron and steel, nails and spikes, cut and wrought, including wire nails. Ironwork, architectural and orna- mental.	6	1, 205, 813	22,800	97, 600	218, 520	866, 893	6	32	81, 515	541	809, 979
92 93 94 95 96	Kaolin and other earth grinding Lamps and reflectors. Leather goods. Leather, tanned, curried, and finished	. 4 4 9 5 7	113, 813 57, 158 2, 218, 695 11, 035 639, 408	8,900 600 120,334 600 65,500	87, 489 3, 430 243, 618 550 97, 209	20, 848 32, 000 412, 862 3, 485 59, 842	51, 681 21, 128 1, 442, 381 6, 400 417, 857	2 3 4 5 10	7 1 93 12	6, 380 780 159, 554 	97 45 1,620 4 179	89, 451 17, 719 711, 729 2, 320 90, 058
97 98 99 100 101	Lime and cement Liquors, distilled Liquors, matt Look and gun smithing Looking-glass and picture frames.	11 15 20 27 37	250, 392 200, 442 3, 108, 778 87, 137 120, 592	71,720 12,295 193,761 100	65, 550 44, 450 958, 722 300	26, 915 44, 425 804, 297 18, 175 8, 637	86, 207 99, 272 1, 151, 998 28, 562 111, 955	10 16 20 28 42	12 4 81 2 8	9, 640 5, 000 132, 897 700 4, 970	171 20 344 27 47	71, 938 11, 205 278, 946 14, 659 27, 629
$\frac{102}{103}$	Lumber and timber products Lumber, planing mill products, in-	200	1, 188, 965 1, 909, 945	355, 102 399, 540	108,088 186,727	809, 640 249, 588	416, 135 1, 074, 090	249 89	30 88	16, 296 84, 865	788 776	306, 915 406, 102
104 105 106	Lumber and timber products Lumber, planing mill products, in- cluding sash, doors, and blinds, Marble and stone work Masonry, brick and stone Mattresses and spring beds		904, 896 1, 404, 277 116, 273	229, 265 218, 328 7, 600	184, 424 154, 492 6, 800	256, 821 161, 036 32, 804	284, 386 870, 426 69, 569	55 269 18	82 77 9	27, 255 71, 586 9, 250	1,066 2,884 84	483,811 1,525,239 88,452
107 108 109 110 111	Millinery and lace goods	237 74 16 65	65, 750 541, 850 818, 882 30, 370 822, 288	1,000 26,500 89,100 2,200 57,125	1,000 41,250 58,325 1,500 48,000	14,950 18,249 184,684 18,700 41,286	48, 800 455, 351 86, 773 12, 970 180, 877	8 277 89 17 75	3 43 16 19	2,080 12,911 10,100 11,857	105 678 162 87 274	87,778 255,153 78,477 28,212 <b>1</b> 71,468
112 113	Mucilage and paste Musical instruments, organs and ma-	- 8 5	9,661 81,250	1,500 1,400	900 6, 700	2,712 11,500	4, 549 61, 650	5 6	14	18,900	4 79	2,000 44,145
114	terials. Musical instruments, pianos and ma-	10	8, 505, 205	85, 564	337, 851	292,762	2,789,028	<b></b>	70	131, 807	1,784	845, 621
115 116	terials. Needles and pinsOil, essential	13 5	2, 250, 021 65, 500	48,200 11,700	151,200 82,100	370, 371 11, 200	1,680,250 10,500	10 4	62 2	87,841 2,000	1,288	<b>5</b> 83, 298 2, 957
117 118 119 120 121	Oil, not elsewhere specified Optical goods Painting, house, sign, etc Paper and wood pulp Paper hanging	3 7 423 49 25	5, 613 29, 455 738, 526 3, 968, 152 67, 580	46,130 445,655 1,160	69, 880 1, 048, 294 725	518 5,865 94,294	5, 100 24, 090 528, 222 1, 287, 581 59, 610	2 12 466 36 25	1 44 115 16	600 80, 222 151, 600 10, 820	3 18 1,608 1,425 170	1,100 6,445 968,251 638,418 102,028
122 123 124 125 126	Patent medicines and compounds	46 52 5	615, 149 447, 782 112, 835 187, 848 62, 959	46, 824 72, 060 200 6, 450	79, 291 42, 710 1, 200 10, 000	67,977 182,740 8,265 105,013 20,333	421, 057 200, 272 102, 670 65, 885 42, 626	38 56 8 124 5	117 41 20 12 7	114,080 48,918 11,520 7,108 6,656	158 605 40 111 38	72, 111 274, 770 7, 560 55, 929 19, 848

,	AVERAGE NU TOTA	MBER O	F WAGE-EA	RNERS .	AND		MISCELLA	NEOUS EX	PENSES.		COST OF	MATERIALS	USED.		
	6 years and over. Wages.	Average number.	n, 16 years d over. Wages.		en, under years. Wages.	Total.	Rent of works.	Taxes, not in- cluding internal revenue.	Rent of offices, interest, etc.	Contract work.	Total.	Principal materials, including mill supplies and freight.	Fuel and rent of power and heat,	Value of products, including custom work and repairing.	
18 201 55 113 24	\$11,575 121,057 24,685 48,319 11,140	384 70 20	\$138,855 15,646 5,889	4 4	\$388 480	\$2,646 80,189 18,022 19,754 1,390	\$895 1,310 400 508	\$16 7,463 465 1,164 97	\$470 72,726 16,157 18,190 725	\$1,265 90 60	\$1,566 929,926 90,862 228,242 3,503	\$1, 462 920, 046 88, 782 221, 824 3, 172	\$104 9,880 2,080 6,418 381	\$27, 195 1, 482, 317 215, 229 390, 805 27, 209	57 58 59 60 61
1,141 5 227 16 12,338	724, 982 3, 000 97, 554 8, 387 6, 872, 781	2 13 6 34 229	800 8,750 1,755 11,488 60,578	1 79	156  14, 950	156, 665 9, 611 32, 083 19, 542 1, 097, 086	5, 402 1, 146 8, 989 1, 272 74, 651	9, 796 71 10, 339 589 98, 704	189, 867 8, 394 17, 330 17, 681 898, 707	1,600 425 24,974	309, 152 63, 546 1, 845, 545 42, 844 6, 683, 689	286, 510 62, 972 1, 824, 506 40, 744 6, 222, 388	22, 642 574 21, 089 2, 100 461, 351	1, 476, 870 107, 890 2, 268, 859 180, 952 18, 991, 079	62 63 64 65 66
35 21 3,405 8 249	12,203 16,411 1,966,174 3,840 132,872	48 1,458 52 11	12,614 15,161 447,029 13,106 3,363	1 5 1 1	150 1,858 270 200	1, 985 12, 707 892, 152 2, 347 31, 802	4, 487 30, 864 180 19, 940	200 402 11,979 50 1,096	1,785 5,818 813,683 2,117 8,866	2, 000 35, 626 1, 900	81, 887 71, 857 8, 685, 748 41, 081 196, 190	80, 719 71, 331 3, 565, 864 40, 706 192, 107	1,168 526 119,884 375 4,083	124, 280 162, 280 7, 546, 882 100, 279 512, 797	67 68 69 70 71
199 722 854 81	98, 065 977, 946 281, 102 44, 577	9 86 41	2, 650 24, 980 11, 550	51	10, 700	27, 698 49, 972 382, 398 4, 447	2,747 180 33,975 2,369	788 8,575 61,253 518	19,563 41,217 287,170 1,560	4,600	253, 533 348, 825 862, 248 47, 926	251, 524 829, 376 838, 606 46, 461	2,009 19,449 28,642 1,465	488, 788 987, 777 1, 421, 014 142, 572	72 73 74 75
1 1 10,099 574 240	780 700 5, 156, 178 278, 025 86, 587	12 4 1,681 148 56	3,173 1,360 440,696 84,574 14,754	326 2 2	67, 172 205 400	8, 106 2, 712 4, 315 1, 383, 779 115, 765 23, 570	1,045 2,490 1,498 15,489 1,900 8,510	25 56 99,173 5,927 1,958	197 2,781 1,208,117 107,988 18,102	35 16,000	286, 084 7, 578 7, 061 6, 576, 620 893, 571 865, 954	7, 431 6, 818 6, 805, 849 363, 503 356, 648	4, 199 142 248 270, 771 30, 068 9, 806	328, 262 28, 055 26, 097 16, 301, 198 1, 022, 856 587, 819	76 77 78 79 80 81
162 966 525	76,750 447,414 254,324 21,041	234 2,181 187	73, 788 666, 597 45, 678	96 9	200 17,067 2,049	15, 298 205, 658 181, 922 11, 863	9, 012 12, 870 670 750	503 28,990 7,453 1,544	4, 888 154, 698 111, 799 9, 069	900 14,600 12,000	306, 580 2, 202, 640 1, 302, 780	300, 776 2, 155, 037 1, 287, 722	5, 804 47, 603 15, 008	551, 190 4, 043, 977 2, 237, 770	82 83 84
1,813 948	29, 081 956, 465 890, 278	77 12 197	26, 336 2, 587 48, 539	8 19	778 8,854	20, 458 198, 067 47, 988	120	21, 831 5, 267	19, 462 176, 286 42, 281		16,014 49,903 2,848,411 539,270	4, 548 48, 546 2, 058, 771 506, 501	11,466 1,857 289,640	95, 304 187, 598 4, 818, 481	85 86 87 88
332 273 588	168, 006 142, 883 808, 179	4 155 3	1,156 87,662 1,800			30, 279 161, 198 36, 425	8, 378 600 200	4, 330 4, 940 1, 812	21, 976 155, 658 31, 060	600	206, 184 299, 097 1, 093, 609	181, 628 289, 955 1, 076, 787	82,769 24,561 9,142 16,822	1, 880, 088 588, 678 1, 157, 724 1, 729, 976	89 90 91
77 45 1,027 4 168	83, 267 17, 719 493, 242 2, 320 87, 158	20 560 11	6,184 205,133 2,900	33	13, 354	4, 658 8, 538 186, 742 1, 189 23, 087	6,000 1,250 495 1,000	486 421 9,873 24 2,887	4, 172 2, 117 125, 619 670 19, 250		75, 385 31, 152 1, 176, 158 8, 098 681, 399	73, 619 26, 772 1, 149, 873 7, 954 674, 725	1,766 4,880 26,280 144 6,674	146, 200 82, 887 2, 356, 348 17, 575 891, 478	92 93 94 95 96
171 20 342 23 45	71, 938 11, 205 278, 781 13, 159 26, 904	2 8 1	165 1,200 575	1 1	300 150	21, 932 179, 152 1, 156, 308 4, 473 9, 775	5,800 3,638 6,723	1,205 862 21,146 158 357	8,547 178,290 1,129,362 682 2,245	11,788 	148, 752 49, 471 639, 555 13, 518 104, 180	89, 747 42, 068 583, 776 12, 679 103, 216	59, 005 7, 403 55, 779 839 914	286, 640 292, 057 2, 652, 819 54, 408 187, 881	97 98 99 100 101
788 776	806, 915 406, 102 482, 511			8 7	1,800 1,110	36, 799 86, 795 <b>20,</b> 840	2,664 7,721 5,979	5,698 10,469 3,884	24, 842 68, 605 8, 612	4, 100 2, 365	902, 391 1, 510, 940 307, 699	902, 391 1, 499, 743 292, 162	11, 197	1, 818, 648 2, 298, 810 997, 272	102 108 104
2,877 70 5 24 162	1,524,129 29,059 8,487 11,798 78,477	14 100 645	4, 898 34, 841 242, 587	7 4	1, 110 	781, 284 18, 307 4, 518 89, 459 81, 438	13,516 3,088 2,635 63,081 7,963	3, 884 6, 198 667 888 3, 197	8, 612 66, 214 7, 962 1, 540 21, 146 21, 518	2, 365 645, 361 1, 590 2, 035	307, 699 1, 954, 890 99, 881 142, 886 826, 392	292, 162 1, 947, 234 97, 787 142, 001 819, 248	15, 587 7, 656 2, 094 385 7, 144	997, 272 5, 024, 872 214, 542 234, 828 1, 540, 513 437, 410	
86 274 4	23, 012 171, 468 2, 000			ī	200	8, 224 21, 612 422	2,540 4,124	1, 952 113 2, 409	571 8,807 218	6,272	142, 386 826, 392 159, 063 13, 377 207, 482 7, 210	155, 101 11, 658 204, 155	3, 962 1, 724 3, 277	541, 087	111
78 1,656 581 7	41,767 813,470 821,207 2,503	5 124 566 1	1,774 31,362 195,828 454	1 4 91	789 16, 258	8, 880 162, 488 177, 503 2, 260	2, 100 8, 975 78, 300 10	170 12,863 10,145 235	5,510 134, 257 88, 844 1, 615	1,100 11,838 714 400	7, 210 50, 172 1, 520, 208 708, 328 29, 208	6, 884 48, 105 1, 486, 625 695, 194 28, 958	326 2,067 38,578 18,129 250	14, 961 138, 952 3, 256, 816 1, 761, 806 45, 530	1
18 1,584 1,157 170	1, 100 6, 445 962, 081 562, 523 102, 028	22 268	5, 620 70, 890	2	550	1,785 5,072 71,298 279,962 11,087	450 2,780 89,135 3,255 5,867	10 138 3,185 19,521 339	1, 275 2, 154 27, 838 256, 986 5, 831	1,640 200	6, 464 30, 156 687, 053 1, 982, 080 82, 858	6, 451 29, 628 681, 950 1, 770, 328 81, 794	13 528 5, 108 211, 752 559	18, 620 59, 893 2, 315, 860 3, 565, 021 242, 194	117
111 605 7 71 82	58, 554 274, 770 2, 430 41, 164 18, 452	33 38 6	13,557 5,130 14,486 1,891	2	279	175, 166 27, 104 72, 541 44, 221 9, 864	7,428 4,389 715 82,987 1,436	5, 792 2, 688 76 760 270	159, 038 18, 522 71, 750 9, 329 6, 698	2,908 1,555 1,145 960	303, 386 362, 621 43, 398 97, 822 10, 679	295, 429 850, 220 43, 222 94, 234 9, 432	7, 957 12, 401 176 3, 588 1, 247	887, 120 877, 952 198, 629 858, 528 54, 916	122

					CAPITAL.				FICIAL	RIED OF- s, CLERKS, ETC.	OF WAG	E NUMBER E-EARNERS FAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish-				Machinery,		Propri- etors and firm mem-			<b>1</b>	otal.
-		ments.	Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages,
127	Pickles, preserves, and sauces	6	\$45,979	<b>\$</b> 3,350	\$6,500	\$5,720	\$80,409	10 23	9	<b>\$1,442</b>	36 47	\$13,096 29,433
128 129 130 131	Plastering and stuccowork Plated and britannia ware Plumbers' supplies Plumbing, and gas and steam fitting	18 26 5 334	14, 650 18, 067, 209 774, 388 1, 757, 934	1,850 487,710 34,833 111,175	725 1,745,832 71,667 168,975	3, 335 3, 456, 194 128, 505 230, 399	9, 240 7, 377, 473 589, 883 1, 247, 385	3 3 373	258 54 151	506, 562 28, 824 104, 483	4,491 312 1,775	2, 298, 017 162, 761 1, 050, 288
132	Pottery, terra cotta, and fire-clay products.	8	283, 862	82, 450	94, 097	56, 328	100, 992	3	18	23, 201	138	65,086
183 134	Printing and publishing, book and job- Printing and publishing, newspapers	153 116	1, 988, 754 2, 289, 658	144,600 199,600	226, 380 309, 243	808,559 1,098,895	809, 215 681, 920	151 85	132 238	112, 359 235, 655	980 1, <b>1</b> 51	501, 405 703, 587
185 186	and periodicals.  Printing materials  Roofing and roofing materials	3 22	29, 200 59, 868	8,000	6,300	15,200 7,985	14,000 37,583	2 <sup>4</sup> 2 <sup>7</sup>	2	562	12 72	6, 792 40, 928
137 138 139 140 141	Rubber and elastic goods	22 157 11 4 3	6,094,867 434,389 26,341 1,182,061 1,675	334, 447 17, 945 700 39, 000	843, 200 60, 900 1, 000 161, 619	1, 855, 181 52, 474 14, 250 822, 404 115	3,562,089 303,070 10,391 659,038 1,560	8 164 12 1 4	255 24 1 25	303, 592 18, 152 780 32, 374	3,006 356 26 562 1	1, 136, 162 181, 651 14, 830 286, 553 250
142 148 144 145 146	Sewing machines and attachments Ship and boat building, wooden Shirts Shoddy Silk and silk goods	7	5, 216, 570 601, 871 415, 478 494, 074 12, 166, 775	169, 256 121, 900 75, 100 30, 050 282, 294	466, 810 118, 730 100, 225 66, 650 1, 597, 352	797, 252 80, 989 96, 557 67, 651 2, 061, 799	3, 783, 252 280, 302 143, 591 329, 728 8, 225, 330	8 87 15 13 23	58 12 22 8 8	87, 563 14, 012 23, 796 8, 191 403, 423	2, 104 915 803 118 6, 514	1, 176, 622 451, 086 242, 317 44, 168 2, 392, 878
147	Slaughtering and meat packing, whole-	5	411, 750	51, 500	104,500	60, 250	195,500	8	80	31,752	368	167, 925
148	sale. Slaughtering, wholesale, not including meat packing.	7	150, 814	25, 500	51,885	5, 460	67, 969	5	7	4,910	12	6, 314
149 150 151	meat packing. Smelting and refining, not from the ore. Sone and candles. Sporting goods	16 16 4	66, 925 558, 955 327, 641	10,500 19,450 24,000	11,600 94,714 86,000	9,950 75,309 117,900	34, 875 369, 482 149, 741	5 14 2	4 36 17	8,680 27,850 18,678	103 155 220	55, 849 61, 982 125, 680
152 158 154 155 156	Springs, steel, car, and carriage Stamped ware Starch Steam fittings and heating apparatus Stereotyping and electrotyping	. 3 14	117,700 1,376,677 377,400 537,751 47,142	43,500 75,250 19,900 27,000	32,300 195,778 21,950 67,571	5, 200 419, 816 167, 845 97, 286 25, 605	36, 700 684, 838 177, 705 345, 944 21, 537	1 7 7 2 5	52 52 92 38 6	7, 800 85, 418 57, 180 50, 470 8, 780	51 1,562 113 224 57	36, 648 689, 628 40, 128 118, 119 39, 976
157 158	Surgical appliances and Tinsmithing, coppersmithing, and	. 4 107	8,500 429,550	350 33,700	550 68,520	2,650 75,247	4, 950 252, 083	5 104	37	28, 362	4 437	2,040 260,976
159 160 161	sheet-iron working. Tobacco, cigars and cigarettes Tobacco, stemming and rehandling Tools, not elsewhere specified	216 3 27	863, 591 48, 050 671, 755	25, 010 400 44, 575	61, 050 2, 500 136, 422	29, 494 150 209, 497	748, 037 40, 000 281, 261	288 4 33	26 2 34	28, 955 872 93, 178	1,032 26 463	570, 841 8, 705 227, 849
162 163 164 165 166	Toys and games. Trunks and valises. Typewriters and supplies Umbrellas and canes. Upholstering materials	9 4 4 5 4	261, 108 24, 800 1, 142, 454 64, 555 155, 280	8,200 66,850 2,000 17,025	40,800 75,500 8,000 31,025	41, 185 4, 800 429, 217 18, 350 60, 365	170, 928 20, 000 570, 887 36, 205 46, 865	9 3 1 5 1	15 1 24 5 13	15, 106 210 89, 104 4, 065 11, 127	177 34 698 70 115	69, 695 15, 010 374, 452 29, 868 41, 877
167 168 169 170 171	Varnish Vinegar and cider Watch and clock materials Watch, clock, and jewelry repairing Window shades	و ا	378, 962 116, 557 44, 284 171, 659 660, 761	22, 400 10, 077 5, 775 7, 880 4, 536	25, 454 32, 094	25, 072 46, 777 17, 537 66, 265 288, 789	301, 036 27, 609 13, 942 87, 994 867, 436	6 78 8 252 4	17 1 2 9	21,550 400 500 10,430	82 46 27 155 266	19, 250 17, 831 15, 956 97, 381 100, 617
172	Wirework, including wire rope and cable.	21	1, 320, 498	105, 660	262, 968	404,782	547, 088	22	51	74,274	791	349, 997
173 174 175 176	Wood, turned and carved Woolen goods Worsted goods All other industries 1	82 51 10 101	814, 243 9, 140, 066 5, 054, 659 15, 565, 236	30, 972 895, 966 266, 900 594, 882	60, 785 1, 458, 748 492, 208 2, 005, 635	103,857 2,012,192 849,305 4,377,002	119, 129 5, 278, 165 3, 446, 246 8, 587, 717	34 46 1 84	12 144 56 327		210 4,668 2,198 5,588	92, 703 1, 760, 917 846, 901 2, 595, 932

<sup>1</sup> Embraces artificial limbs, 1; bags, other than paper, 1; baskets, and rattan and willow ware, 2; belting and hose, rubber, 1; blacking, 2; blueing, 1; bone, ivory, and lampblack, 1; brass, 2; bridges, 2; bronze castings, 2; cardboard, 1; card cutting and designing, 1; carpets and rugs, other than rag, 2; carriages and sleds, children's, 2; cars and general shop construction and repairs by street railroad companies, 2; charcoal, 1; cheese and butter, urban dairy products, 1; china decorating, 1; combs, 1; copper, smelting and refining, 2; cordials and sirups, 1; cotton small wares, 2; crucibles, 1; dentists' materials, 1; dye stuffs and extracts, 2; curry wheels, 2; enameling and enameled goods, 2; explosives, 1; felt goods, 2; irreworks, 2; furs, dressed, 1; gas machines and meters, 2; gas and oil stoves, 1; gloves and mittens, 1; glue, 1; gold and silver, leaf and foil, 2; gold and silver, reducing and refining, not from the ore, 1; hammocks, 1; hones and whetstones, 1;

## TABLE 8.—MANUFACTURES IN CITIES

## BRIDGEPORT.

		- 1		2,0,2,0,2	CALL CALL	• •						
1	All industries	832	\$33, 066, 890	\$2,047,221	\$3,775,717	\$8,653,129	\$18,590,823	839	1,163	\$1,498,768	19, 291	\$9, 123, 790
2 3	Bicycle and tricycle repairing Blacksmithing and wheelwrighting	37	18,975 29,985	2,800 600	850 3, 250	7,815 8,245	9,460 16,140	21 42	1	150	10 46	5, 511 26, 682
4	Boots and shoes, custom work and repairing.	77	14, 485	600	1, 490	5,160	7,185	76			25	18, 269
5 6	Bottling. Brass castings and brass finishing	17 9	37,832 2,724,227	8,500 129,000	7,050 222,000	4,917 877,245	17,365 1,995,982	18 5	1 95	850 153,598	14 1,887	5,508 977,669
7 8 9 10	Bread and other bakery products Carpentering Carriages and wagons Clothing, men's, custom work and	41 56 9 48	810, 417 885, 812 665, 133 56, 275	95, 475 52, 900 76, 200	53,900 54,600 27,000	58,568 42,187 38,303 4,800	102, 479 285, 625 528, 630 51, 475	42 67 9 50	86 16 16	18,836 11,690 18,451 600	186 698 207	110, 725 438, 444 122, 843 59, 694
11	repairing. Clothing, women's, dressmaking	70	55, 767	8, 200	14,750	6,147	26,670	78	1	520	148	49, 549

#### SPECIFIED INDUSTRIES: 1900-Continued.

A	AVERAGE NU	MBER O	f Wage-ea scontinu	RNERS A	AND		MISCELLA	NEOUS EX	Penses.		COST OF	MATERIALS	USED,		
	6 years and over,	Wome	n, 16 years d over,		en, under years.			Taxes,	Rent of			Principal materials, including	Fuel	Value of products, including custom work and	
Aver- age num- ber.	Wages.	Average num- ber,	Wages.	Aver- age num- ber.	Wages.	Total.	Rent of works.	cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	mill supplies and freight.	and rent of power and heat.	repairing.	
33 47	\$12, 334 29, 433	8	\$762			\$7,575 3,962	\$725	\$259	\$6,591		\$25, 118	<b>\$</b> 24, 349	\$769	\$62,827	127
8,733 282 1,761	2, 085, 049 154, 661 1, 047, 284	709 16 5	200, 370 5, 400 1, 712	49 14 9	\$7,598 2,700 1,342	582, 685 81, 895 149, 565	987 9, 395 1, 150 78, 079	35 44, 670 4, 588 7, 430	1, 165 528, 570 26, 157 63, 089	\$1,775  967	23, 011 4, 679, 220 209, 297 1, 847, 377	22, 857 4, 608, 925 198, 881 1, 830, 518	70, 895 10, 416 16, 859	79,839 9,538,397 452,348 8,927,684	127 128 129 130 131
126 760	62,610	12 210	2, 426		1 500	11, 129	585	956	9,638		41,851	28, 915	12,936	172, 843	132
958	487, 114 640, 227	162	62, 704 60, 393	10 31	1,587 2,967	316, 526 294, 604	43, 495 33, 094	8, 609 12, 216	91,818 210,580	172,604 88,764	565, 382 432, 772	548, 738 398, 198	16, 644 34, 574	1,877,759 $2,129,078$	183 184
72	6, 134 40, 928	2	450 	1	208	1,401 6,135	852 1,596	14 139	535 4, 275	125	17, 671 114, 275	17, 135 113, 607	536 668	31, 046 198, 579	135 136
1,681 328 26 492 1	765, 776 174, 132 14, 330 266, 637 250	1,187 22 70	849, 708 6, 221 19, 916	138 6	20,678 1,208	452, 298 50, 611 5, 678 20, 148 487	14, 286 22, 948 4, 396 800 390	22, 145 2, 757 105 5, 089 12	403, 212 24, 252 1, 177 14, 259 85	12,650 654	5, 697, 899 368, 310 120, 278 881, 609 228	5, 610, 702 363, 870 117, 752 317, 034	87, 197 4, 440 2, 521 14, 575 75	8, 246, 240 782, 518 178, 809 736, 105 2, 770	137 138 139 140 141
1, 947 915 160 101 2, 763	1, 131, 310 451, 086 58, 799 40, 461 1, 350, 543	141 634 7 3,585	42, 912 182, 418 1, 402 1, 013, 498	16 9 10 166	2,400 1,100 2,300 28,832	265, 786 13, 529 25, 188 38, 601 687, 450	12,800 3,227 7,625 4,345 30,202	12, 482 1, 885 1, 128 1, 559 36, 506	125, 994 7, 547 15, 265 18, 721 858, 489	114, 510 870 1, 115 8, 976 217, 253	966, 567 680, 218 291, 680 862, 438 7, 198, 008	984, 962 673, 908 284, 179 354, 308 7, 101, 091	31,605 6,305 7,501 8,130 96,917	3, 170, 187 1, 227, 120 680, 342 537, 783 12, 878, 981	142 143 144
368	167, 925					69, 913	600	5, 859	63,454	217,200	2, 923, 511	2, 904, 411	19,100	3,380,112	147
10	5, 904	2	410			6,808	640	888	5,280		220,079	219, 769	310	288, 281	148
49 96 203	88, 449 50, 426 120, 168	54 39 17	17, 400 8, 556 5, 517	20	8,000	4, 052 223, 338 54, 080	1,712 1,130 219	1,105 2,118 1,161	1,235 220,085 52,700		147,742 833,983 212,183	148, 465 824, 799 209, 017	4,277 9,184 3,166	242, 192 941, 001 495, 961	149 150 151
51 818 106 224 57	36, 648 423, 885 37, 838 118, 119 39, 976	661 5	192, 887 1, 990	88 2	22, 906 300	3,689 45,064 57,866 28,413 10,540	2, 690 1, 180 2, 524 2, 545	1,197 6,535 1,576 2,448 43	2, 492 35, 839 52, 222 16, 041 7, 802	2,388 2,400 150	50, 223 757, 795 285, 880 282, 356 12, 152	46, 733 789, 796 284, 450 274, 659 10, 491	3,490 17,999 1,380 7,697 1,661	116,906 1,716,552 591,000 598,220 92,481	152 153 154 155 156
4 484	2, 040 260, 361			3	615	1,261 85,159	456 15,071	8 1,954	747 18,094	50 40	4, 078 876, 269	4, 018 870, 835	65 5,434	19,000 900,784	157 158
806 26 413	500, 249 8, 705 215, 844	206 44	67, 075 10, 470	20 6	8,517 1,535	207, 841 648 41, 197	26, 450 40 2, 605	10, 741 141 2, 987	170,650 467 34,955	650	672, 340 65, 944 180, 425	667, 730 65, 784 170, 547	4,610 160 9,878	1,775,829 82,404 614,072	159 160 161
135 24 588 55 52	58, 666 11, 174 840, 486 25, 585 24, 488	28 10 97 15 61	8, 625 3, 836 31, 806 3, 778 17, 262	14 8 2	2,404 2,160 127	37, 208 1, 817 41, 876 2, 746 7, 987	3,874 1,810 812 1,500 1,800	17,608 47 2,660 419 428	3, 426 460 38, 404 827 5, 759	12,300	75, 164 29, 213 162, 502 36, 697 45, 858	71, 674 28, 680 157, 181 38, 911 44, 813	8, 490 533 5, 321 2, 786 1, 545	227, 581 57, 850 783, 822 80, 625 141, 868	162 163 164 165 166
22 46	16, 250 17, 831	10	3,000			46, 959 3, 222	750 359	1,646 598	44,563 2,259	6	234, 474 78, 508	232, 634 72, 090	1,840 1,418	899, 759 175, 907	167 168
22 147 148	14,000 95,778 77,025	5 5 118	1, 956 1, 187 23, 592	8	416	8, 222 2, 276 41, 736 78, 783	190 28, 792 11, 680	225 676 1,882	44,563 2,259 1,861 6,093 60,221	6,175	10, 900 66, 511 654, 379	9, 852 62, 955 <b>642</b> , 857	1,418 1,548 3,556 12,022	50, 984 356, 916 925, 998	169 170 171
686	312, 381	148	86, 484	7	1,182	68, 526	4, 999	5, 119	53,408		562, 590	546, 892	16,198	1, 245, 698	172
199 8,071 1,379 4,258	89, 968 1,285,590 609, 947 2, 192, 268	7 1,448 661 1,233	2, 021 445, 762 209, 410 889, 237	149 158 97	714 29,565 27,544 14,482	13, 397 478, 106 310, 267 690, 308	2, 624 17, 912 10, 016 24, 997	1, 221 88, 435 19, 829 42, 807	9, 452 399, 322 273, 285 622, 504	100 17,437 7,187	118, 811 4, 951, 162 2, 971, 926 10, 542, 145	114, 308 4, 779, 867 2, 917, 032 10, 263, 881	4,503 171,295 54,894 278,264	277, 132 8, 097, 213 4, 539, 814 15, 983, 300	175

hooks and eyes, 2; horseshoes, factory product, 1; ink, writing, 1; iron and steel, pipe, wrought, 1; japanning, 1; jewelry, 2; jute and jute goods, 1; lapidary work, 1; lithographing and engraving, 2; musical instruments and materials, not specified, 2; nets and seines, 1; oakum, 1; ordnance and ordnance stores, 2; paints, 2; paper goods, not elsewhere specified, 1; paper hangings, 1; pens, fottutain, and stylographic, 2; phonographs and graphophones, 1; photographic apparatus, 2; pipes, tobacco, 1; pocketbooks, 1; pumps, not including steam pumps, 1; regalia and society banners and emblems, 1; registers, car fare, 1; safes and vaults, 1; saws, 1; serews, wood, 1; stationery goods, not elsewhere specified, 2; steam packing, 1; stencils and brands, 1; taxidermy, 1; typewriter repairing, 1; watches, 1; wire, 1; woodenware, not elsewhere specified, 1; wool scouring, 1.

## BY SPECIFIED INDUSTRIES: 1900.

## BRIDGEPORT.

13, 599	\$7,454,429	5, 446	\$1,609,413	246	\$59, 948	\$2, 564, 392	\$196, 867	\$106,389	\$2,040,428	\$221,258	\$19, 133, 286	\$18, 709, 995	\$423,241	\$37, 883, 721	1
8 46 25	5,205 26,632 18,269			2	806	2,001 6,525 6,822	1, 762 5, 985 6, 869	89 76 21	185 464 432	15	9,784 84,987 24,044	9, 474 38, 891 28, 151	310 1,096 893	31, 834 112, 505 80, 827	2 3 4
1,782	5, 508 943, 567	95	30, 982	10	8, 120	2,314 152,529	1, 012 2, 600	146 12,088	1,156 184,190	8, <b>7</b> 01	46,067 2,538,443	45, 945 2, 474, 307	122 64, 136	75, 086 4, 147, 452	5 6
178 698 207 101	107, 895 438, 444 122, 843 56, 961	7	8,180  2,583	1 ī	150 150	17, 881 178, 323 14, 588 18, 127	6, 850 8, 747 4, 618 11, 010	798 2,391 1,609 76	9,683 19,578 8,361 2,041	152, 607	801, 291 789, 592 184, 811 66, 101	293,740 785,917 181,130 64,798	7,551 8,675 8,681 1,308	586, 448 1, 612, 876 866, 585 189, 615	7 8 9 10
17	10, 979	126	88,570			10, 447	9, 274	251	922		61,068	59,559	1,509	185,924	11

#### BRIDGEPORT-Continued.

Z		,			CAPITAL.			D		ARIED OF- LS, CLERKS, ETC.	OF WA	GE NUMBER GE-EARNERS TAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish-				Machinery,		Propri- etors and firm mem-				Cotal.
	•	ments.	Total.	Land,	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wuges.
12 18 14 15 16	Clothing, women's, factory product Confectionery Corsets Cuttery and edge tools Druggists' preparations, not including	3 4	\$182,575 22,900 1,361,076	\$11,000	\$28,500 212,546	\$17, 125 7, 300	\$80, 950 15, 600	3 5 11	11 3 127	\$10,216 2,128 247,247	380 17 2,984	\$140,080 10,005 877,514
15 16	Cutlery and edge tools	7 3 3	193,600 2,130	58, 100 18, 400	19,000	129, 104 39, 500 230	966, 326 116, 700 1, 900	3	18	15,875	350	147, 562
17 18 19 20	Dyeing and cleaning Electrical construction and repairs	8	8, 774 3, 325		500	2, 105 825	4,169 2,500	7	2	660	.8 4	3, 964 1, 728 8, 612
19 20 21	ElectroplatingFlouring and grist mill productsFoundry and machine shop products	3 3 31	9,700 189,000 2,319,172	22,500 198,800	102,500 367,600	4, 350 22, 000 582, 882	2,500 5,350 42,000 1,174,890	$\begin{bmatrix} & 4 \\ 2 \\ 21 \end{bmatrix}$	1 7 97	900 2, 756 129, 687	19 7 1,540	8, 612 3, 470 832, 534
22	Furniture, cabinetmaking, repairing, and upholstering.	13	23, 655	2,200	1,800	3,725	16, 430	14	7	3, 810	27	16, 450
23 24 25 26	and upholstering. Hardware Liquors, malt Lock and gun smithing Looking-glass and picture frames	5 5 5 8	586, 602 611, 342 6, 450 12, 425	34,000 37,300 100	110,628 190,596 300	189, 927 121, 157 3, 400 625	252, 052 262, 289 2, 650 11, 800	1 9 6 8	29 10 2 1	87, 405 17, 560 700 250	430 57 4 4	190, 506 51, 948 2, 485 2, 150
27 28 29 30	Marble and stone work  Masonry, brick and stone  Mattresses and spring heds	3 21 8	88, 900 181, 029 6, 575	1,500 15,150	1,850 14,050	12, 150 10, 748	18,900 91,081 4,500	1 28 4	5 8	2,700 7,350	15 283 7	8,544 159,791 2,688
30 31	Masonry, brick and stone Mattresses and spring beds Millinery, custom work Mineral and soda waters	14 8	39, 310 32, 675	6,000	3, 825	2,075 1,285 11,700	38,075 11,150	17 10	4 1	1,550 800	84 14	29, 225 7, 750
32 33 34 35 36	Models and patterns Monuments and tombstones Painting, house, sign, etc Paper hanging Paving and paving materials	8 5 89 4	3, 950 26, 250 121, 862 5, 575	8,000 5,280	900 8, 550	2, 150 2, 150 13, 505 775	1,800 20,200 94,527	3 5 45 6	3 10	2, 100 8, 030	29 218 32	3,010 21,000 181,564
			55, 989	14,400	3,825	23, 989	4,800 18,775	4	15	11, 220	207	17, 405 80, 860
87 88 39 40	Photography—Plumbing, and gas and steam fitting—Printing and publishing, book and job. Printing and publishing, newspapers and periodicals.	8 36 11 7	16, 985 143, 128 72, 672 856, 182	2,000 1,000 47,000	200 2,400 180 55,690	11, 210 20, 325 48, 105 144, 580	5,575 118,403 23,437 108,912	9 42 7 8	1 22 10 34	520 9,654 8,180 84,074	209 56 83	3,240 119,207 24,902 57,331
41	Roofing and roofing materials	3	7, 250			3, 050	4, 200	6			11	5, 886
42 43 44 45 46	Rubber and elastic goods Saddlery and harness Ship and boat building, wooden Shirts Stamped ware	4 14 3	507, 200 18, 388 10, 601	50,000	50,000 1,000	140,700 1,730 2,784 74,807	266,500 16,603 6,817	1 15 6	27 5	41,260 1,384	337 47 24	127, 411 22, 855 17, 685 127, 120
45 46	Shirts Stamped ware	3 3	315, 083 50, 000	75,000	100,000	74, 807 24, 000	65, 276 26, 000	1 2	3 4	5,500 2,200	407 66	127, 120 23, 900
47 48	Steam fittings and heating apparatus Tinsmithing, coppersmithing, and sheet-iron working.	3 4	382, 146 40, 068	20,000 5,000	56,061 6,700	51,403 11,300	254,682 17,068	1 3	24 4	33,771 4,812	154 36	79, 179 22, 650
49 50 51	Tobacco, eigars and eigarettes Watch, clock, and jewelry repairing Wirework, including wire rope and	17 20 4	24, 235 26, 510 245, 549	3,200 2,000 19,000	2,700 2,000 44,038	1, 015 6, 365 105, 633	17, 320 16, 145 76, 878	18 23 3	1 8	624	22 18 55	$\begin{array}{c} 10,814 \\ 10,278 \\ 22,257 \end{array}$
52	cable. All other industries 1	105	20, 664, 799	1,081,266	2,008,948	6, 298, 008	11, 326, 582	81	497	643, 399	7,707	3, 888, 886

1 Embraces ammunition, 1; awnings, tents, and sails, 2; belting and hose, leather, 1; bicycles and tricycles, 2; billiard tables and materials, 1; blacking, 1; bookbinding and blank book making, 1; boxes, fancy and paper, 2; brassware, 2; bridges, 1; brooms and brushes, 1; buttons, 1; cardboard, 1; carpets and rugs, other than rag, 1; carpets, rag, 2; carriage and wagon materials, 1; carriages and sicks, children's, 1; cars and general shor construction and repairs by steam railroad companies, 1; chemicals, 1; cleensing and polishing preparations, 1; coffee and spice, roasting and grinding, 1; coffins, burial cases, and undertakers' goods, 1; cooperage, 1; copper, smelting and refining, 1; cork, cutting, 1; erucibles, 1; electrical apparatus and supplies, 1; emery wheels, 1; engraving and diesinking, 2; engraving, steel, including plate printing, 1; engraving, wood, 1; fancy articles, not elsewhere specified, 1; fertilizers, 1; froat preparations, 1; fur goods, 1; fur hats, 2; gas, illuminating and heating, 2; gas machines and meters, 1; glass, cutting, staining, and ornamenting, 1; hairwork, 2; hand stamps, 1; hats and caps, not including fur hats, and wool hats, 1; hosiery and knit goods, 1; house furnishing goods, not elsewhere specified, 1; ice, artificial, 1; iron and

#### HARTFORD.

1	All industries	888	\$80,500,047	\$1,748,268	\$5,016,138	\$8,065,155	\$15,670,486	950	1,267	\$1,475,519	18,363	\$7,603,809
2 3 4 5 6	Awnings, tents, and sails	17	12,840 20,745 2,524,908 45,704 5,048	197, 975 8, 250	631, 184 1, 230	1, 190 11, 645 579, 227 11, 744 2, 822	11,650 9,100 1,116,522 24,480 2,226	7 19 41 3	2 212 1	2,500 192,487 720	13 23 1,218 70	5, 988 10, 777 728, 054 46, 749 6, 804
7	Boots and shoes, custom work and re- pairing.	68	15,006		785	6, 295	7,976	68			28	12,625
8 9 10 11	Boxes, fancy and paper Boxes, fancy and brass finishing Bread and other bakery products	3 8 3 34	38, 675 28, 600 62, 414 192, 183	11,000 11,100	18,000 19,100	1, 225 9, 000 9, 924 96, 049	37, 450 14, 600 28, 490 65, 934	4 2 5 86	2 1 2 16	990 1,000 1,555 10,696	11 50 29 177	4, 698 18, 930 20, 600 104, 827
12 18 14 15 16	Brick and tile Carpentering. Carriages and wagons. Cleausing and polishing preparations. Clothing, men's, custom work and repairing.	7 69 6 4 78	114,025 518,668 2,149,820 7,510 187,659	45, 900 42, 430 88, 702	18,200 60,600 313,663	19, 925 45, 831 404, 986 245 11, 296	30,000 364,802 1,892,469 7,265 126,368	8 88 7 3 81	2 18 77 12	1,240 14,118 93,381 7,920	68 821 904 18 156	30,800 551,967 474,845 5,399 95,490
17 18 19 20 21	Clothing, men's, factory product	4	22,000 23,685 28,700 48,065 52,221	4,000 1,250	4, 000 2, 075	2,000 6,825 3,500 5,500 25,567	20,000 17,360 17,200 89,240 26,654	4 86 5 2 14	1 2 3 5	500 1,100 2,699 2,115	44 118 58 5	18,680 40,949 17,585 8,100

### BY SPECIFIED INDUSTRIES: 1900-Continued.

#### BRIDGEPORT-Continued.

A	VERAGE NU TOTA		F WAGE-EA scontinu		AND		MISCELLA	NEOUS EX	PENSES,		COST OF	MATERIALS	USED.		
Men, 16	3 years and		ı, 16 years l over.		en, under years.			Taxes,	Rent of			Principal materials, including	Fuel	Value of products, including eustom work and	
Aver- age num- ber.	Wages.	Aver- age num- ber.	Wages.	Aver- age num- ber,	Wages.	Total,	Rent of works,	cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	mill supplies and freight.	and rent of power and heat,	repairing.	
28 18 389 316	\$18,000 8,565 166,780 138,037	352 4 2, 576 34	\$122,080 1,440 684,734 9,525	69	\$26,000	\$6,876 2,053 162,823 28,818 343	\$780 1,580 4,180 700 145	\$549 51 11,887 585	\$5,467 422 146,806 22,033 198	\$80	\$104, 994 • 31, 227 1, 676, 728 105, 160 1, 083	\$103, 805 30, 800 1, 667, 874 101, 710 1, 063	\$1, 189 927 9, 354 3, 450 20	\$417, 085 55, 565 8, 224, 198 364, 324 8, 319	12 13 14 15 16
5 4 19 7 1,501	2,830 1,728 8,612 3,470 823,400	2	990	1 24	144 	1, 909 214 1, 494 1, 356 152, 535	1,777 205 1,279 100 15,394	40 662 8,705	132 9 175 594 121,001	7,375	1, 138 6, 004 4, 800 101, 448 876, 527	828 5, 979 3, 872 100, 278 815, 489	305 25 928 1,175 61,038	14, 070 11, 987 25, 167 121, 020 2, 412, 796	17 18 19 20 21
24	15, 540	8	910			2, 854	1,544	102	1,208		29, 491	28, 820	671	68, 282	22
383 57 4 4	176, 484 51, 948 2, 485 2, 150	47	14,072			27, 451 216, 023 1, 015 1, 384	820 878 1,804	1,900 8,277 16	24, 731 212, 746 121 80		820, 071 107, 816 952 6, 570	313, 875 98, 865 717 6, 545	6, 696 9, 451 235 25	642, 920 521, 489 8, 956 14, 310	23 24 25 26
15 283 6 4 14	8,544 159,791 2,148 2,040 7,750	1 77	545 26, 649	8	536	1,017 11,790 1,037 11,288 2,538	552 2, 870 532 8, 870 580	40 513 15 145 181	425 8,907 490 2,273 1,777	5,000	6, 658 140, 295 9, 254 90, 820 17, 696	5, 518 139, 744 9, 040 90, 231 17, 367	1, 185 551 214 589 829	24, 825 891, 469 17, 008 163, 046 54, 695	27 28 29 30 31
5 29 217 82 207	2,810 21,000 131,264 17,405 80,860			1	200 800	393 1,791 9,627 849 1,968	312 486 6,352 686 1,000	6 54 547 20 205	75 451 2,478 143 758	800 250	. 1, 474 28, 674 104, 581 9, 945 46, 630	1, 304 23, 562 104, 061 9, 915 44, 530	170 112 520 80 2,100	10, 885 60, 490 829, 566 87, 885 171, 875	32 33 34 35 36
5 208 49 78	2, 460 118, 607 22, 886 58, 427	2 1 7 5	780 600 2,016 3,904			3, 158 13, 967 6, 318 28, 053	2, 726 9, 759 2, 670 2, 939	68 467 150 1,143	364 3,741 3,498 19,187	4,784	$\begin{array}{c} 16,489 \\ 221,427 \\ 25,036 \\ 35,465 \end{array}$	10, 206 219, 921 23, 648 32, 507	283 1,506 1,398 2,958	80, 503 452, 697 87, 282 201, 295	37 38 39 40
11	5, 886					2,079	581		1,548		8, 552	8,532	20	20,670	41
235 45 24 35 39	93, 427 22, 105 17, 685 20, 277 17, 000	98 2 372 27	33,568 250 106,848 6,900	4.	416	58, 570 2, 905 2, 020 5, 172 2, 664	4, 750 2, 541 1, 700 495 2, 110	1, 935 83 859 64	42, 885 281 220 3, 818 490	9,500	332, 648 35, 508 6, 484 151, 835 17, 230	822, 864 35, 129 6, 222 148, 262 15, 795	9, 784 879 212 8, 578 1, 435	633, 577 78, 794 82, 871 843, 202 58, 695	42 43 44 45 46
154 35	79, 179 22, 500			<u>î</u> -	150	14, 905 5, 848	1, 224 480	1, 934 138	10, 347 5, 230	1,400	173, 975 34, 130	169, 154 33, 581	4, 821 549	871,448 86,700	47 48
19 17 51	9, 814 10, 122 21, 587	2	800 720	1 1	200 156	6, 279 3, 502 11, 192	1, 175 8, 005 204	118 62 501	4, 991 435 10, 487		16, 822 8, 328 35, 937	16, 598 7, 900 84, 696	224 428 1,241	47,449 41,721 128,805	49 50 51
6,002	3, 858, 128	1,579	512, 252	126	23, 506	1,849,812	54, 455	51,817	1,207,894	35, 646	10, 288, 206	10,029,286	208, 920	18, 713, 683	52

steel, 2; iron and steel, forgings, 2; japanning, 1; lamps and reflectors, 1; leather goods, 1; leather, tanned, curried, and finished, 1; lumber, planing mill products, including sash, doors, and blinds, 2; millinery and lace goods, 1; musical instruments, organs and materials, 1; ordnance and ordnance stores, 1; paper and wood pulp, 1; patent medicines and compounds, 1; phonographs and graphophones, 1; photolithographing and photoengraving, 1; plastering and stuccowork, 2; plated and britannia ware, 2; pottery, terra cotta, and fire-clay products, 1; printing materials, 2; sausage, 2; sewing machines and attachments, 2; silk and stlk goods, 2; slaughtering and meat packing, wholesale, not including meat packing, 2; soap and candles, 1; sporting, steel, car, and carriage, 1; stereotyping and electrotyping, 1; taxidermy, 1; tools, not elsewhere specified, 1; toys and games, 1; typewriters and supplies, 1; typewriter repairing, 1; umbrellas and canes, 2; upholstering materials, 1; varnish, 2; wood, turned and carved, 2.

## HARTFORD.

	11,597	\$7,068,658	1,698	\$521,065	68	\$14,086	<b>\$3,</b> 375, 585	\$252, 105	\$118, 180	\$1,666,192	\$1,339,108	\$14, 103, 167	\$13,791,041	\$312,126	\$81, 145, 715	L
	6 23 1,176 70 9	3, 610 10, 777 719, 414 46, 749 5, 068	7 2 4	2,378 490 1,604	35 1	8, 150 182	909 4,750 223,418 7,912 1,408	645 3, 214 960 5, 661 1, 148	21 59 11,510 392 56	\$38 1,477 210,948 1,829 204	80	5, 789 14, 168 1, 181, 707 86, 379 2, 591	5, 633 18, 598 1, 166, 107 34, 500 2, 460	106 570 15,600 1,879 131	19, 572 47, 203 2, 472, 446 185, 942 14, 619	2 3 4 5 6
İ	28	12, 625					9, 237	8, 258	9	970		22, 181	21,501	630	80, 208	7
	6 10 29 158	3, 254 5, 870 20, 600 98, 053	5 40 19	1,442 18,060 6,774			6, 490 1, 983 2, 500 81, 528	795 1, 630 152 15, 133	150 83 190 885	5, 545 270 158 15, 505	2,000	9, 152 30, 032 22, 895 297, 775	9, 020 29, 545 20, 266 289, 413	182 487 2, 629 8, 862	99, 375 56, 100 56, 170 541, 956	8 9 10 11
	68 821 904 8 132	30, 800 551, 967 474, 345 4, 262 87, 920	5 22	1,137 7,800	2	270	4, 094 748, 240 66, 494 3, 835 87, 468	80 8,665 8,268 489 22,027	524 2, 637 2, 650	8, 490 15, 991 55, 576 8, 396 6, 620	720, 947 58, 625	10,760 898,261 699,080 4,112 216,349	1, 928 893, 976 668, 090 4, 062 214, 646	8, 832 4, 285 80, 990 50 1, 703	60, 050 2, 536, 416 1, 983, 115 14, 225 510, 982	12 18 14 15 16
	8 21 7 5 81	4,050 11,754 2,756 3,106 16,006	86 92 51	9,580 29,195 14,829 3,120			2, 527 10, 757 998 5, 425 12, 442	1, 100 9, 012 646 750 5, 760	15 22 182 807 102	1,412 1,723 215 4,368 6,580		31, 997 56, 457 51, 274 102, 728 72, 456	31,705 55,721 50,610 101,348 70,784	292 736 664 1,875 1,672	58, 200 139, 558 77, 450 136, 134 142, 015	17 18 19 20 21

#### HARTFORD-Continued.

					CAPITAL.				FICIAL	RIED OF- S, OLERKS, ETO,	OF WAG	FE NUMBER FE-EARNERS TAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish-				Machinery,		Proprietors and firm mem-			7	otal.
		ments.	Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries,	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages.
22	Druggists' preparations, not including	8	\$3,725	\$100	\$200	<b>\$</b> 425	\$3,000	4	1	\$536	6	\$2,050
23 24 25 26	prescriptions.  Dyeing and cleaning  Electrical apparatus and supplies  Electrical construction and repairs	7 7 7	30, 227 586, 434 31, 987	6,000 25,000	10, 500 64, 985	9,500 81,530 4,025	4,227 414,919 27,912	7 8 11 5	1 29 5	1,600 54,221 2,724 15,857	43 841 40	$\begin{array}{c} 17,974 \\ 128,472 \\ 25,892 \end{array}$
	Flouring and grist mill products	8	109, 125	24,000	38, 500	19, 925	26,700		13		26	15,839
27 28 29	Foundry and machine shop products_ Fur goods Furniture, cabinetmaking, repairing,	36 5 16	6, 666, 056 37, 478 41, 250	450, 523 8, 000	1,287,185 2,700	2, 133, 792 2, 711 4, 750	2,794,556 34,767 80,800	19 6 21	156 3	295, 468 900	2,608 22 37	1,538,318 9,894 24,051
30 31	and upholstering.  Hairwork  Hosiery and knit goods	4 8	1, 665 33, 267	2,500	5,000	865 9, 767	800 16,000	4 6	<u>5</u>	4,258	5 52	1,878 16,015
82 88			889, 021 2, 800	26, 911	288, 500	316, 845 1, 250	256, 765 1, 550	1 4	32	44, 280	99	82,050 1,584
34 35	Liquors, malt Lock and gun smithing Looking-glass and picture frames Lumber, planing mill products, in-	4 5 7	41, 695 178, 927	22,000	27, 567	3, 950 44, 917	37, 745 84, 443	6 7	6	4,044 11,476	19 98	11, 918 63, 276
86	cluding sash, doors, and blinds. Marble and stone work	8	17, 250	8,000	1,000	4, 850	8, 400	7	1	425	25	16, 191
37 88 39 40 41	Masonry, brick and stone Millinery, custom work Mineral and soda waters Monuments and tombstones Optical goods	19 15 5 5 3	285, 010 96, 125 44, 275 44, 950 19, 100	46,700 7,500 5,500 6,600	30,000 14,000 15,000 8,000	18,450 3,135 16,700 6,100 3,200	139, 860 71, 490 7, 075 24, 250 15, 900	24 25 6 7 4	8 1 7	7,102 600 780 3,760	429 118 24 37 7	292, 157 42, 548 13, 072 26, 976 8, 780
42 48 44 45 46	Painting, house, sign, etc	1 51	105, 239 33, 125 • 148, 378 32, 608 193, 889	5,000 4,600 5,000	7,700 18,800 5,000 150	16, 098 1, 875 34, 991 19, 286 27, 282	76, 441 12, 850 103, 387 13, 172 166, 607	47 7 3 14 51	8 4 13 5 18	6, 176 3, 880 19, 000 2, 800 10, 748	203 4 114 28 268	189, 855 1, 956 58, 451 15, 475 161, 562
47 48	Printing and publishing, book and job. Printing and publishing, newspapers and periodicals.	88 18	1, 028, 815 874, 477	92, 000 52, 000	143, 400 62, 700	278, 045 109, 840	514, 870 149, 987	35 11	49 52	55, 293 60, 498	442 198	286, 111 133, 868
49 50 51	and periodicas. Roofing and roofing materials Saddlery and harness Tinsmithing, coppersmithing, and sheet-iron working.	5 10 15	18, 173 225, 311 58, 556	3,000 10,000 2,000	4,000 44,800 6,250	1,025 25,413 9,825	10, 148 145, 098 35, 481	5 11 15	1 13 7	250 8,720 4,178	18 194 61	10, 818 96, 911 39, 838
52 53	Tobacco, eigars and eigarettes Watch, clock, and jewelry repairing	25 30	283, 783 28, 220	1,500 500	4,100 500	2,583 10,925	225, 650 11, 295	31 40	3	2,850	235 21	138, 432 17, 909
54 55	Watch, clock, and jewelry repairing Wood, turned and carved All other industries 1	30 8 89	6, 850 12, 874, 835	582,727	1,861,814	3, 350 3, 588, 684	3,000 6,846,610	3 72	1 455	800 519, 824	3,691	4,600 2,001,711

<sup>1</sup> Embraces baskets, and rattan and willow ware, 1; belting and hose, leather, 1; billiard tables and materials, 1; boots and shoes, factory product, 1; boxes, cigar, 1; boxes, wooden packing, 1; brooms and brushes, 2; carpets, rag, 1; carriage and wagon materials, 2; cars and general shop construction and repairs by steam railroad companies, 2; cars and general shop construction and repairs by street railroad companies, 1; coffins, burial cases, and undertakers' goods, 1; cotton goods, 1; dentists' materials, 1; electroplating, 2; engraving and diesinking, 2; engraving, steel, including plate printing, 1; engraving, wood, 1; correlopes, 2; fertilizers, 1; firearms, 1; flavoring extracts, 1; food preparations, 1; furniture, factory product, 2; furs, dressed, 1; gas, illuminating and heating, 1; glass, cutting, staining, and ornamenting, 1; gold and silver, leaf and foil, 2; hand stamps, 2; hooks and eyes, 1; horseshoes, factory product, 1; ink, writing, 1; instruments, professional and scientific, 1; iron and steel, nails and spikes, cut and wrought, including wire nails, 1; iron and steel, pipe, wrought, 1; ironwork, architectural

MERIDEN.

1	All industries	260	\$16,699,004	\$1,148,582	\$2,053,290	\$4,098,124	\$9,404,058	262	485	<b>\$</b> 690 <b>,</b> 756	7,531	\$3,702,240
2 3 4	Bicycle and tricycle repairing Blacksmithing and wheelwrighting Boots and shoes, custom work and repairing.	6 14 25	8, 905 20, 775 3, 127	8,800	8,600	6,000 3,115 1,632	2, 905 5, 260 1, 495	9 15 25	' 1	600	7 18 5	3, 050 10, 720 2, 800
5 6	Bottling Bread and other bakery products	4 13	8, 925 25, 600	2,450	4,050	1,800 6,875	7, 625 12, 225	5 16	<u>î</u>	300	8 51	4, 820 30, 002
7 8	Carpentering Clothing, men's, custom work and repairing.	14 16	76, 425 22, 500	4,100	4,050	8,725 3,510	59, 550 18, 990	14 16	9 1	9,000 1,000	119 48	81,740 25,950
9 10 11	Clothing, women's, dressmaking Confectionery Cutlery and edge tools	17 3 8	5, 720 4, 600 694, 803	58,125	107,650	1,300 2,200 128,988	4, 420 2, 400 404, 540	18 3 2	27	47, 200	83 10 876	9,522 4,790 171,946
12	Druggists' preparations, not including prescriptions.	4	820			70	250	4		*		******
13 14 15 16	Francy stricles, not elsewhere specified. Foundry and machine shop products. Hardware Masonry, brick and stone	4 5 6 7	192, 289 294, 443 8, 145, 052 238, 908	200 36, 365 493, 472 61, 298	18, 640 92, 333 326, 500 29, 872	26, 416 105, 500 579, 161 7, 084	152,033 60,245 1,745,919 140,654	8 6 5 7	19 9 43 19	28, 815 9, 042 68, 293 21, 684	120 148 1,102 161	37, 975 80, 702 541, 814 85, 216
17 18 19 20 21	Millinery, custom work Mincral and soda waters Monuments and tombstones Painting, house, sign, etc Photography	9 3 4 8	9, 330 28, 500 16, 775 32, 225 6, 200	8,500 8,700 4,000	9,500 4,250 8,500	480 8,600 2,225 3,850 3,600	8,900 1,900 6,600 21,375 2,600	9 3 4 8 5			20 12 7 77 8	6, 475 6, 800 5, 140 50, 280 1, 500
22 23 24 25	Plated and britannia ware	8 6 5 4	6, 161, 080 27, 080 69, 559 5, 475	205, 436 5, 000	783, 300 7, 000	1,747,158 5,885 88,050 1,275	8,425,136 21,195 24,509 4,200	1 7 3 5	115 3 , 8	286, 912 1, 951 6, 864	2,048 87 88 88 8	1, 055, 862 22, 702 20, 243 1, 395

## BY SPECIFIED INDUSTRIES: 1900—Continued.

#### HARTFORD-Continued.

A	VERAGE NU TOTA		F WAGE-EA		AND		MISCELLA	NEOUS EX	PENSES.		COST OF	MATERIALS	USED.	TV 1	
Men, 1	years and	Wome	n, 16 years 1 over.	Childr 16	en, under years.			Taxes,	Rent of	,		Principal materials, including	Fuel	Value of products, including custom work and	
Aver- age num- ber.	Wages.	Average num- ber.	Wages.	Aver- age num- ber.	Wages.	Total.	Rent of works,	eluding internal revenue.	offices, interest, etc.	Contract work,	Total.	mill supplies and freight.	and rent of power and heat.	repairing.	
. 5	<b>\$</b> 1,686	1	<b>\$</b> 364			\$750	\$511	. \$20	\$219		\$4,616	\$4, 486	\$180	\$9,917	22
28 180 40 22	12, 252 95, 606 25, 892 14, 784	20 160 4	5,722 32,769 1,055	1	\$97	2, 912 46, 655 4, 426 4, 960	1, 492 3, 590 1, 650	170 2, 108 311 2, 670	1, 250 40, 957 2, 465 2, 290		9, 047 360, 013 65, 521 344, 359	7, 795 355, 119 65, 358 338, 085	1, 252 4, 894 168 6, 274	40, 479 671, 697 116, 620 404, 834	23 24 25 26
2,550 5 87	1, 528, 098 4, 175 24, 051	44 17	8, 705 5, 719	9	1,510	185,728 5,193 4,793	18, 576 2, 322 3, 044	21, 575 290 182	185, 424 2, 581 1, 567	\$10,148	1, 878, 585 32, 301 30, 183	1, 301, 974 32, 151 29, 777	71, 611 150 406	3,718,608 62,499 90,792	27 28 29
1 1	780 312	4 49	1, 093 15, 403	2	300	1,641 1,515	1,534 550	130	107 835		1, 573 25, 999	1,558 25,824	15 175	9, 439 59, 710	30 31
99 8 18 98	82, 050 1, 584 11, 543 63, 276	1	375			329, 106 563 2, 654 9, 830	1, 200 520 1, 531 975	7,022 8 158 1,198	820, 884 40 965 7, 157		208, 743 1, 001 80, 043 811, 178	192, 980 816 29, 912 308, 575	15, 818 185 181 2, 608	742, 038 7, 000 57, 264 430, 091	32 33 34 85
25	16, 191					1, 935	175	60	1,700		28, 683	23, 113	520	54, 712	36
429 15 24 37 7	292, 157 6, 826 18, 072 26, 976 8, 780	102	85, 557	1	160	365, 578 7, 033 8, 471 3, 682 3, 885	1,676 3,494 120 704 2,350	1, 244 822 254 463 85	10, 451 2, 717 8, 097 2, 515 1, 450	852, 202	489, 216 152, 221 16, 052 45, 387 15, 907	487, 268 151, 856 15, 702 45, 229 15, 788	1,948 865 850 158 124	1, 288, 301 261, 695 54, 058 95, 798 84, 880	37 38 39 40 41
202 3 114 21 267	139, 585 1, 756 58, 451 12, 464 161, 412	1 1 6	270 200 2,836	1	175 150	10,008 8,753 9,901 9,755 25,233	5, 394 200 1, 178 7, 829 16, 777	464 153 491 78 268	4, 145 3, 400 8, 232 2, 348 8, 188		79, 244 7, 820 161, 862 13, 780 326, 419	78, 709 7, 610 158, 417 13, 090 824, 571	585 210 8,445 690 1,848	301, 947 35, 825 290, 512 65, 785 626, 327	42 43 44 45 46
881 182	202, 347 127, 328	108 11	33, 250 6, 540	3	514	151,533 111,754	15, 784 6, 345	4,432 3,057	85, 154 87, 654	96, 16 <b>3</b> 14, 698	252, 420 79, 649	247, 997 71, 189	4, 423 8, 460	876, 854 454, 850	47 48
18 170 60	10, 813 90, 142 39, 682	18	5, 521	6 1	1,248 166	1,037 28,970 5,195	372 3, 276 3, 123	55 1,620 129	610 19,074 1,943		30, 215 218, 088 38, 088	30, 130 211, 805 37, 720	1, 283 368	52, 060 386, 129 128, 776	49 50 51
190 20 6 2,879	120, 876 17, 709 4, 600 1, 748, 466	45 1 807	17, 556 200 257, 021	5	1, 224	45, 760 7, 933 879 750, 584	6, 357 5, 631 555 39, 427	332 52 48, 344	89, 071 750 324 580, 018	1,500 82,795	164, 888 10, 839 6, 056 5, 413, 238	168, 903 9, 988 5, 820 5, 811, 878	430 351 236 101, 365	391, 584 58, 472 15, 755 10, 123, 671	52 58 54 55

and ornamental, 1; lithographing and engraving, 2; mattresses and spring beds, 1; models and patterns, 2; musical instruments and materials, not specified, 1; musical instruments, organs and materials, 1; needles and pins, 1; oil, not elsewhere specified, 1; paper hanging, 2; perfumery and cosmetics, 2; photolithographing and photoengraving, 1; pickles, preserves, and sauces, 1; plastering and stuccowork, 1; plated and britannia ware, 1; plumbers' supplies, 2; pocketbooks, 1; pottery, terra cotta, and fire-clay products, 2; rubber and elastic goods, 2; screws, machine, 2; screws, wood, 1; sewing machine repairing, 1; sewing machine repairing, 1; sewing machine repairing, 1; sewing machine erepairing, 1; sewing machine sand attachments, 2; ship and boat building, wooden, 1; shirts, 2; steam fittings and heating apparatus, 1; stencils and brands, 1; stereotyping and electrotyping, 1; tools, not elsewhere specified, 2; trunks and valises, 1; umbrellas and canes, 2; wirework, including wire rope and cable, 2; woodenware, not elsewhere specified, 1.

#### MERIDEN.

6,021	<b>\$3,266,697</b>	1, 435	\$420,506	75	\$15,037	\$1,085,142	\$47,614	\$81,540	\$851,388	\$104,600	\$5, 861, 612	\$5, 686, 116	\$175,496	\$13, 485, 640	1
7 18 5	3,050 10,720 2,800					1,650 1,491 2,025	945 934 1,898	30 217	675 340 127		4, 839 8, 160 5, 955	4, 490 7, 522 5, 698	349 638 257	16, 960 82, 584 22, 158	2 3 4
8 44	4, 820 27, 482	7	2,520			1, 694 4, 102	900 2,564	24 214	770 1,324		29, 840 60, 722	29, 585 58, 543	255 2, 179	46, 000 128, 500	5 6
119 41	81, 740 24, 100	7	1,850			25, 051 3, 665	1, 375 2, 474	229 143	2,847 1,048	20,600	118,457 29,382	117,590 29,065	867 317	264, 750 77, 848	7 8
1 7 277	850 8,740 149,126	31 3 99	8, 620 1, 050 22, 820	1	52	1,930 2,200 21,016	1,690 1,620 40	10 120 8,287	230 460 17,689		8,810 10,640 137,292	8, 496 10, 385 183, 355	814 255 3,937	82,015 25,860 408,498	9 10 11
						409	200	~~~~~	209		955	915	40	2, 980	12
49 143 887 161	22, 145 79, 115 474, 614 85, 216	69 5 218	15, 350 1, 587 66, 350	2 2	480 850	17, 206 16, 639 125, 159 94, 172	950 405 400	2,810 11,405 981	15, 797 14, 829 118, 849 10, 791	82,000	83,519 80,144 685,158 219,358	81, 639 78, 860 602, 348 218, 901	1,880 6,784 82,805 457	200,447 293,097 1,619,149 455,289	18 14 15 16
12 7 77 2	6,800 5,140 50,280 1,100	20	6, 475			2,522 901 2,460 2,128 2,283	2, 165 216 1, 205 1, 600	37 185 132 232 48	820 716 112 691 685	2,000	32,637 8,066 6,072 31,475 4,601	32, 423 2, 827 5, 932 31, 207 4, 380	214 239 140 268 221	54, 918 15, 060 20, 075 107, 650 16, 700	17 18 19 20 21
1,764 87 80 3	973, 542 22, 702	282	82, 045 8, 075	2	275 40	278, 765 2, 843 1, 871 498	1,770 2,011 800 444	26, 151 214 324 11	245, 844 618 747 43	\$1. Apr may have \$2. Apr   100 This place \$2.	1,871,282 44,422 14,114 6,467	1,844,082 43,998 13,512 6,869	27, 200 424 602 98	4, 129, 896 86, 042 51, 955 14, 115	22 23 24 25

#### MERIDEN-Continued.

					OAPITAL.			Propri-	FICIA.I	RIED OF- S, CLERKS, ETG.	OF WAC	GE NUMBER HE-EARNERS TAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES.	Num- ber of estab- lish-				Machinery,		etors and firm mem-	Num-		] 	Potal.
		ments.	Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	ber.	Salaries,	Aver- age num- ber.	Wages.
26	Tinsmithing, coppersmithing, and	3	\$18,685	<b>\$1,</b> 500	<b>\$</b> 3,000	\$1,650	<b>\$</b> 12,535	2	1	<b>\$</b> 1,200	15	\$11,475
27	sheet-iron working. Tobacco, cigars and cigarettes	5	11,400			500	10,900	6 8	1	750	28 2	11,620 1,800
28 29	Watch, clock, and jewelry repairing All other industries1	8 52	2, 910 5, 572, 943	255, 586	661,045	1,565 1,411,960	1,345 8,244,352	53	178	258, 145	3,040	1, 417, 401

<sup>&</sup>lt;sup>1</sup> Embraces awnings, tents, and sails, 1; boots and shoes, factory product, 1; boxes, fancy and paper, 2; boxes, wooden packing, 1; carriages and wagons, 2; clocks, 1; clectrical apparatus and supplies, 1; engraving and diesinking, 1; engraving, wood, 2; flouring and grist mill products, 2; furniture, cabinetmaking, repairing, and upholstering, 2; gas and lamp fixtures, 2; gas, illuminating and heating, 1; glass, cutting, staining, and ornamenting, 1; gold and silver, reducing and refining, not from the ore, 1; hand stamps, 1; hardware, saddlery, 1; house furnishing goods, not elsewhere specified, 1; ironwork, architectural and ornamental, 1; lamps and reflectors, 2; leather goods, 1; liquors, malt, 2; lock and gun smithing, 1; looking-glass and picture frames, 2; lumber and timber products, 1; lumber,

#### NEW BRITAIN.

1	All industries	226	\$14, 115, 610	<b>\$739,</b> 464	\$1,986,622	\$3, 130, 174	<b>\$8, 259,</b> 350	232	466	\$545,057	8, 488	\$3,841,117
2 3	Bicycle and tricycle repairing Blacksmithing and wheelwrighting Boots and shoes, custom work and re-	9 11	17,100 9,760	4,100 900	3,050 1,350	6,675 2,475	3, 275 5, 035	13 12 22	2	1,230	4 8 6	2,550 5,254 2,718
5	Boots and shoes, custom work and repairing. Bottling Bread and other bakery products	21. 7	4,890 19,300	6, 500	6,800	2,015 975 3,900	2, 225 5, 525 6, 600	9 9	6	1,720	14 42	7, 578 21, 582
7	• •	7 19 5	37,000 111,393 26,553	13,500 33,200 8,100	13,000 31,800 4,800	5,883 1,478	40,510 12,175	21 7	1 1	1,200 500	144 16	81, 828 8, 292
9	Carpentering. Carriages and wagons. Clothing, men's, custom work and re- pairing.	14	14,594		4,000	2,415	12, 179	14			25	13, 346
10 11	Clothing, women's, dressmaking	8 4	1,800 2,225			1,650	1,200 575	6	9	950	5 4	1,668 2,040
12 13 14	Flouring and grist mill products————————————————————————————————————	8 8 5	60,069 720,825 4,750	19, 042 74, 000 400	14,000 142,089 400	6,750 180,295 2,750	20,277 324,441 1,200	3 2 7	31 	394 40, 589	5 540 6	2, 604 269, 007 8, 334
15 16	and uphoistering. Hardware Marble and stone work	7 4	7,648,350 29,850	277, 751 9, 800	1,095,402 4,600	1,886,403 950	4, 388, 794 14, 500	1 4	264	287,947	4, 111 26	1,841,335 9,480
17 18 19	Masonry, brick and stone	5 6 4	16,500 15,878 7,200	5, 250 500	1,650	8,050 430 4,350	6,550 14,943 2,250	8 8 4	6	2,800	55 27 7	22,179 8,488 3,100
20			38,680	2, 200	2,400	2, 850	31, 730	9	2	1,382	68	38, 724
21 22 23 24	Photography Plumbing, and gas and steam fitting Printing and publishing, book and job. Printing and publishing, newspapers and periodicals.	4 11 3 6	7,600 48,941 18,734 112,332	9,000	15,000 16,000	5,800 8,275 14,000 64,248	2, 300 21, 666 4, 734 25, 089	6 12 2 4	1 5 2 8	500 8,658 1,214 6,096	4 35 13 69	1, 291 20, 256 5, 759 40, 599
25 26 27 28	Saddlery and harness Tobacco, cigars and cigarettes Watch, clock, and jewelry repairing All other industries <sup>1</sup>	8 6 6 37	15,650 14,555 2,365 5,109,221	600	1,200	650 550 1,750 925,012	15,000 12,205 615 3,283,757	3 6 6 31	<u>2</u> 125	1,300	8 29 4 8,178	1, 750 14, 494 2, 760 1, 409, 156

<sup>&</sup>lt;sup>1</sup>Embraces bookbinding and blank book making, 2; boxes, fancy and paper, 2; brass castings and brass finishing, 1; brassware, 1; brick and tile, 2; carriage and wagon materials, 1; cordials and sirups, 1; cutlery and edge tools, 2; dyeing and cleaning, 1; electrical apparatus and supplies, 1; fish, canning and preserving, 1; gas, illuminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; looking-glass and picture frames, 2; luminating and heating, 1; hardware, saddlery, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and knit goods, 2; ice, artificial, 1; jewelry, 1; hosiery and 1;

### NEW HAVEN.

1	All industries	1,236	<b>\$30,</b> 463,066	\$2,510,318	\$3,645,198	\$7,850,302	\$16, 457, 248	1,269	1,600	\$1,590,241	20,586	\$10,016,571
2 3 4 5	Awnings, tents, and sails Bicycle and tricycle repairing Blacksmithing and wheelwrighting Boots and shoes, custom work and	5 28 55 105	27,075 58,771 109,648 29,040	1,000 85,025 6,300	200 29, 576 4, 315	2,300 20,400 13,440 7,389	24, 775 32, 171 31, 607 11, 036	5 28 68 106	2 2 1	1,950 812 1,200	27 88 77 86	13, 885 20, 111 48, 444 15, 183
6	repairing. Bottling	40	68, 482	16,060	9,150	12,817	80, 455	48	4	8,920	83	17, 401
7 8 9 10	Boxes, fancy and paper	6 4 41 62 6	695, 371 144, 876 579, 278 297, 037 299, 916	8,000 44,830 61,010 39,765 19,725	14, 287 35, 787 143, 450 49, 875 57, 913	381, 995 85, 864 218, 514 44, 491 78, 348	841, 089 28, 395 161, 304 163, 406 148, 935	3 48 66 5	89 5 50 21 23	46, 968 2, 875 89, 785 17, 846 21, 127	603 25 279 875 166	197, 508 17, 512 158, 865 245, 452 87, 814
12 13	Carriages and wagons Cars and general shop construction and repairs by steam railroad com-	24 4	1, 672, 171 1, 108, 430	151, 912 247, 000	800, 925 103, 450	95, 260 283, 291	1, 124, 074 474, 689	25	35 71	45, 446 51, 875	724 1, 102	509, 522 678, 828
14	panies. Clothing, men's, custom work and repairing.	85	282,198	8,800	2, 200	11,111	215, 087	96	. 7	7, 250	218	129, 054
15 16	Clothing, men's, factory product Clothing, women's, dressmaking	8 62	9,589 54,620	7,700	1,300	400 8, 285	9, 189 37, 385	5 68	9	6,670	15 192	4, 674 68, 941
17 18 19 20 21	Clothing, women's, factory product	18	28,700 289,381 1,056,885 1,165 6,125	29,700 58,000	64, 766 128, 497	2, 200 65, 577 137, 506 640 725	21, 500 129, 338 732, 882 525 5, 400	4 18 19 4 8	2 89 142 2 4	2,000 25,090 98,905 1,000 2,156	29 103 1,493 6 10	12, 900 45, 859 528, 583 2, 082 5, 578

#### BY SPECIFIED INDUSTRIES: 1900-Continued.

#### MERIDEN-Continued.

A	VERAGE NU		F WAGE-EA		AND		MISCELLA	NEOUS EX	PENSES.		COST O	F MATERIALS	S USED.		
	age number. Wages. age number.				en, under years. Wages.	Total.	Rent of works.	Taxes, not in- cluding internal revenue.	Rent of offices, interest, etc.	Contract. work.	Total.	Principal materials, including mill supplies and freight.	Fuel and rent of power and heat.	Value of products, including custom work and repairing.	
15	<b>\$</b> 11,475					<b>\$</b> 758	\$584	\$62	\$112		\$10,090	\$9,885	<b>\$</b> 205	\$29,300	26
20 2 2,285	10,870 1,800 1,195,947	691	\$208,364	3 64	\$750 13,090	4,320 1,098 471,286	558 954 18, 912	55 2 84,658	3,707 142 417,716		10,759 1,143 2,392,308	10, 531 1, 035 2, 298, 093	228 108 94, 215	32, 395 8, 855 5, 293, 104	27 28 29

planing mill products, including sash, doors, and blinds, 1; musical instruments and materials, not specified, 1; musical instruments, planos and materials, 2; paving and paving materials, 1; photolithographing and photoengraving, 2; printing and publishing, newspapers and periodicals, 2; roofing and roofing materials, 1; sausage, 1; smelting and refining, not from the ore, 1; soap and candles, 1; starch, 1; varnish, 1; window shades, 1; wood, turned and carved, 1; woolen goods, 1.

#### NEW BRITAIN.

6, 542	\$3,349,085	1, 681	\$442,228	215	\$49,804	\$956,848	\$36,019	\$78,294	\$642,416	\$205,119	\$5,074,396	\$4,863,305	\$211,091	<b>\$</b> 12, 260, 782	1
4 8 6	2,550 5,254 2,718					1,183 1,008 1,683	718 845 1,554	76 29 9	289 184 70	100	11,270 6,467 7,161	10, 927 6, 098 6, 894	843 869 267	26,850 25,420 21,107	2 3 4
14 42	$\begin{array}{c} 7,578 \\ 21,582 \end{array}$					945 2, 854	380 1,764	211 366	854 724		42, 988 72, 210	42, 925 70, 280	68 1,980	63,000 117,067	5 6
144 16 22	81, 828 8, 292 12, 549	3	797			202, 245 1, 170 3, 340	580 690 2, 264	$668 \\ 224 \\ 11$	906 256 565	200, 09 <b>1</b> 500	198,003 9,348 15,912	197, 770 8, 962 15, 478	283 386 484	528, 425 27, 655 46, 002	7 8 9
1 4	700 2,040	4	968			390 1,762	370 1,440	18	20 804		5,212 3,957	5, 200 3, 758	12 199	11,015 14,900	10 11
5 534 6	2, 604 267, 884 8, 834	6	1,623			757 58, 716 992	120 903	257 4,952 19	500 48,129 70	515	57,625 167,941 6,912	57,126 144,435 6,815	499 23,506 97	71,789 676,571 16,120	12 13 14
3,396 26	1, 686, 396 9, 480	584	184, 181	131	20,808	487, 327 468	6,000 60	35, 192 212	396, 135 196		2, 488, 300 30, 584	2, 387, 116 30, 560	96, 184 24	5,796,636 47,900	15 16
55 7 63	22, 179 3, 100 38, 724	27	8,488			1,792 5,588 701 2,057	125 4,332 540 1,294	82 131 22 252	1,075 189 511	1,500	89, 971 42, 285 5, 449 29, 975	30, 941 42, 135 5, 264 29, 758	80 100 185 217	84, 114 72, 400 16, 950 92, 905	17 18 19 20
35 11 62	425 20, 256 5, 447 88, 678	8 2	866 1,300	2 5	812 621	2, 080 1, 976 1, 277 5, 816	1,894 1,869 752 1,256	51 80 76 389	635 327 449 3,171	200	4,066 43,786 7,044 23,066	8, 905 43, 535 6, 639 21, 710	161 251 405 1,856	14,600 92,709 19,817 89,614	21 22 23 24
25 4 2,048	1,750 18,094 2,760 1,088,438	1, 048	1, 400 292, 655	77	28, 063	1, 154 5, 434 1, 495 217, 788	960 1,000 1,196 4,113	54 87 39 29,787	140 4, 347 260 182, 625	1,218	2,920 12,426 1,490 1,743,078	2, 890 12, 323 1, 480 1, 659, 381	30 103 10 83,697	8,450 44,801 9,700 4,224,255	25 26 27 28

ber, planing mill products, including sash, doors, and blinds, 2; mattresses and spring beds, 1; models and patterns, 1; monuments and tombstones, 1; needles and pins, 1; photolithographing and photoengraving, 1; rubber and elastic goods, 2; shirts, 1; soap and candles, 1; stamped ware, 1; surgical appliances, 1; tinsmithing, coppersmithing, and sheet-iron working, 1.

### NEW HAVEN.

15, 393	\$8,547,342	4, 884	\$1,428,956	259	\$40,273	\$3, 181, 004	\$289,483	\$193,099	\$2, 277, 087	\$421,335	<b>\$18, 498,</b> 593	\$18,026,797	\$466,796	\$40, 762, 015	1
19 38 76 35	11, 625 20, 111 48, 144 15, 028	8	2, 260	1 1	300 155	2, 176 5, 861 9, 652 10, 945	1, 258 3, 406 7, 822 9, 528	80 108 891 186	838 1, 942 1, 434 1, 159	405 5 72	22,702 42,464 44,564 32,058	22, 397 41, 285 42, 395 80, 911	305 1,179 2,169 1,147	50, 880 80, 967 165, 019 108, 274	2 3 4 5
83	17, 401					9, 979	5, 141	540	4, 298		89, 426	89, 085	891	163, 399	6
217 25 243 375	102, 788 17, 512 147, 576 245, 452	371 84	92, 520 10, 250	15 2	2, 250 539	30, 973 4, 588 65, 844 72, 768 42, 894	20, 524 1, 360 12, 229 5, 140	1,244 1,122 8,795 1,295	9, 205 2, 106 49, 820 9, 067	57,266	894,589 116,831 512,928 411,888	890, 237 114, 676 502, 018 408, 886	4, 302 2, 155 10, 910 2, 997	866, 584 123, 830 948, 872 880, 100	7 8 9
163	86, 847	3	967			42, 894	2,890	2,019	26,868	11,117	141, 203	186, 197	5,006	341, 421	10 11
717 1,096	506, 077 676, 121	7 6	8, 445 2, 207			62, 299 36, 450	5,868	11,958	43,514 36,450	1,464	527, 526 833, 957	517, 722 825, 563	9, 804 8, 894	1, 384, 843 1, 600, 110	12 13
195	124, 224	12	8, 198	11	1,632	107, 928	25, 283	1,132	8, 501	73,012	247,168	245, 086	2,082	656, 817	14
17 17	2,314 11,400	9 171	2, 360 52, 058	4	483	790 13,873	422 8, 250	10 157	283 1,276	125 4,190	20, 825 97, 887	20, 720 96, <b>1</b> 26	105 1,761	28, 980 255, 149	15 16
8 71 166 5 10	6, 750 36, 769 105, 634 1, 732 5, 578	21 32 1, 297 1	6, 150 9, 090 416, 699 800	80	6, 250	2, 246 87, 570 34, 081 1, 596 1, 220	1,280 8,300 1,928 1,476 741	121 1,672 4,259	845 27, 598 27, 849 120 461		42, 900 188, 937 950, 680 660 13, 778	42, 850 185, 207 943, 327 460 18, 768	50 <b>3,</b> 730 <b>7,</b> 853 200 <b>1</b> 0	70, 550 896, 881 1, 898, 956 9, 271 29, 885	17 18 19 20 21

#### NEW HAVEN-Continued.

					CAPITAL.			n	FICIAL	RIED OF- S, CLERKS, ETC.	OF WAG	E NUMBER E-EARNERS 'AL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES,	Num- ber of estab- lish-				Machinery,		Propri- etors and firm mem-			T	otal.
		ments.	Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages.
22	Electroplating	4	\$5,260 2,950			\$3, 300 975	\$1,960	6			8	\$4,138
28 24 25	Electroplating Eugraving, wood Food preparations Foundry and machine shop products	4 3 8 34	2,950 108,489 2,305,680	\$43,810 249,305	\$20,000 264,567	11,500 436,591	1, 975 28, 129 1, 355, 167	3	11 91	\$7,144 108,550	41 911	16, 108 506, 984 16, 158
26	rur goods	1 °	36,445			2, 185	34,260	9	7	1,520 6,744	35 103	49,049
27	Furniture, cabinetmaking, repairing, and upholstering,	80	90,814	10,700	7,100	28, 188	44,876 109,107	28	18		50	25, 100
28 29	Furniture, factory product Glass, cutting, staining, and orna-	4 4	144,039 7,900	5, 000 	7,500	22, 432 2, 200	5,700	4	1	15,372 100	10	7, 300
30 31	menting. Hairwork Hardware	4 12	1,115 2,727,971	246,790	449,822	65 688, 635	$\substack{1,050\\1,897,724}$	4 9	1 95	150 105,056	2,110	878, 044
32	Hats and caps, not including fur hats,	7	18,900			2, 100	16,800	7	1	400	27	12, 289
38 34 35	and wool hats. Lamps and reflectors	3 4 10	44,269 929,076 20,425	85, 1.50	271, 250	9, 550 281, 584 4, 300	34,719 841,142 16,125	4 8 11	3 20	1,372 40,348	30 94 13	17, 754 80, 016 7, 316
36	Looking-glass and picture frames	77	36,040			715	16,125 35,325	9			12	6, 930
87	Lumber, planing mill products, in- cluding sash, doors, and blinds.	5	631,559	239, 200	67, 100	65, 451	259,808	1	21	26,993	137	64, 470
88 89 40 41	Marble and stone work Masonry, brick and stone Mattresses and spring beds Millinery, custom work	6 17 3 27	194,555 164,608 68,141 93,370	80,000 7,050 2,200	54,977 7,225 8,250	16, 758 81, 575 25, 777 2, 245	92,820 118,758 87,864 85,675	9 20 4 35	6 15 6 27	4,500 17,980 6,250 4,544	347 483 30 111	158, 220 160, 169 14, 470 45, 897
42	Mineral and sode waters	7	65,275	4,800	14,200	29.800	22,975	8	12	7,240	27	12, 204
43 44	Models and patterns Monuments and tombstones	3 8	10,050 <b>6</b> 4,886	2,000 18,075	1,000 6,875	2, 450 4, 317 9, 602	4,600 85,619	3 9	1	377	6 34 186	4, 300 18, 014 78, 400
45 46	Models and patterns Monuments and tombstones Painting, house, sign, etc Paper hanging	33 8	41, 987 18, 065	1,400 60	500 150	9,602 1,980	80, 435 15, 875	38 8	8 5	4,850 8,860	56	85, 797
47 48	Patent medicines and compounds Paying and paying materials	16	138, 266 52, 494	500 14, 200	2, 850 18, 825	10,090 9,150	125, 326 15, 819	11 8 19	70 8 2	81,077 2,500 676	34 59 25	12, 909 31, 156 14, 268
49 50 51	Photography————————————————————————————————————	16 3 52	32,449 84,829 375,671	3,800 45,150	5,700 34,000	16, 427 4, 300 47, 560	16, 022 21, 529 248, 961	2 52	7 81	3, 454 38, 481	20 855	8, 558 224, 432
52	Pottery, terra cotta, and fire-clay products.	3	45,245	9,500	10,500	4,700	20,545	2	8	10,476	36	17, 440
53 54	Printing and publishing, book and job. Printing and publishing, newspapers	85 15	513, 982 285, 312	38, 200	65, 950	261, 350 162, 577	148, 482 72, 785	41 9	47 48	31, 474 48, 545	285 127	127, 832 91, 830
55 56	and periodicals. Roofing and roofing materials Saddlery and harness	3 18	8,475 36,882	3,000 2,000	1,300 1,500	1, 675 4, 765	2,500 28,617	3 19	1	312	10 36	7,490 21,150
57 58	Sewing machines and attachments Ship and boat building, wooden	3 5	338,550 <b>17</b> ,400	6,000 5,500	45,000 1,500	166,600	120,950 6,800	8 5	10	10,860	520 11	287, 400 7, 190 8, 548
59 60	Starch	- 5	13,614 375,200 70,982	100 19,500	225 21, 850	3,600 2,470 157,145	10, 819 177, 205 45, 338	4 6	4 92	2,000 57,180	28 111	89, 578
61	Tinsmithing, coppersmithing, and sheet-iron working.	22		7,150	9, 600	8, 894	45, 838	22	4	4,600	81	50, 989
62 63	Tobacco, eigars and eigarettes Toys and games	36	159,625 97,365 81,482	12,950 8,200	29, 100 6, 800	5,025 20,817	112,550 67,048	41 8	3 8	3,400 7,756	813 66	183, 310 23, 721 1, 907
64 65	Watch, clock, and jewelry repairing	89	22,708	400 80	800 120	6, 572 10, 443	23,710 12,065	3 46 6	4 2	2,000 500	8 27	16,946
66 67	Wirework, including wire rope and cable.	5	165,263	9,450	16,000	48,647	91,166	101	12 440	17,560	7 941	58, 417 8, 814, 792
67	All other industries	119	13, 117, 295	655,271	1, 259, 871	3, 964, 272	7, 237, 881	101	440	585,165	7,841	0, 014, 792

1 Embraces agricultural implements, 1; ammunition, 1; artificial limbs, 1; bags, paper, 1; bicycles and tricycles, 1; billiard tables and materials, 1; bluting, 1; bookbinding and blank book making, 1; boots and shoes, factory product, 1; boots and shoes, rubber, 1; boxes, cigar, 1; boxes, wooden packing, 1; brass, 1; brooms and brushes, 1; buttons, 2; card cutting and designing, 1; carriages and sleds, children's, 1; ears and general shop construction and repairs by street railroad companies, 1; cheese and butter, urban dairy products, 1; cheese, butter, and condensed milk; factory product, 2; cleausing and polishing preparations, 2; clocks, 1; coffee and spice, roasting and griuding, 2; coffins, burial cases, and undertakers' goods, 1; cooperage, 2; cork, cutting, 1; cotton goods, 1; cuttery and edge tools, 1; druggists' preparations, not including prescriptions, 1; dyeing and finishing textiles, 1; enameling goods, 1; engraving and desinking, 2; engraving, steel, including plate printing, 2; fertilizers, 1; fles, 1; firearms, 2; flavoring extracts, 2; flouring and grist mill products, 1; fur hats, 1; gas, illuminating and heating, 1; gas machines and meters, 1; gas and oil stoves, 1; glue, 1; grease and tallow, 1; grindstones, 1; hard-

## WATERBURY.

1	All industries	404	\$23, 421, 640	\$1,948,595	\$8, 271, 036	<b>\$</b> 5,807,273	\$12, 394, 786	382	699	\$1,005,814	14, 914	\$7,564,198
2 3 4	Bicycle and tricycle repairing Blacksmithing and wheelwrighting Boots and shoes, custom work and re- pairing.	7 18 42	5, 178 95, 606 8, 346	42,175 1,000	28,050 450	2,920 11,325 8,674	2, 258 19, 056 8, 222	9 18 48	2	1,050	7 45 10	8,896 32,240 4,154
5 6	BottlingBrass eastings and brass finishing	14 8	13,940 4,199,786	500 165,807	875 576,254	4,135 1,255,034	8,480 2,202,691	14 1	64	140,140	24 2, 289	12, 654 1, 186, 960
9	Brassware	6 17 8 12 4	5, 490, 856 99, 496 852, 428 268, 462 61, 945	676, 892 15, 580 40, 000 21, 700 22, 200	805, 240 22, 400 50, 000 20, 585 12, 650	1,895,928 19,650 104,658 29,558 1,750	2, 612, 301 41, 916 157, 775 196, 619 25, 345	1 15 1 9 6	99 10 16 15 3	168,558 7,276 22,818 23,950 1,567	2, 616 83 479 280 86	1, 886, 161 50, 717 183, 821 147, 612 17, 058

### BY SPECIFIED INDUSTRIES: 1900-Continued.

#### NEW HAVEN-Continued.

Δ	VERAGE NU		F WAGE-EA S—continu		AND		MISCELLA	NEOUS EX	PENSES.		COST OF	MATERIALS	USED.		<del></del>
Men, 1	6 years and over.	Women	n, 16 years 1 over.	Childr 16	en, under years.			Taxes,	Rent of			Principal materials,	Fuel	Value of products, including custom work and	
Aver- age num- ber.	Wages.	Aver- age num- ber.	Wages.	Average number.	Wages.	Total.	Rent of works.	cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	including mill supplies and freight.	and rent of power and heat.	repairing.	
8	\$4,188			-		\$1,105	\$880 259		\$225		\$1,568 257	\$1,338	\$225	\$11,400	22
903 11	4,940 504,148 9,466	32 6 24	\$11,168 2,430 6,692	2	\$406°	1,304 19,012 84,865. 6,569	259 840 <b>8,</b> 580 <b>1,</b> 699	\$567 11,425 41	30 17,605 64,452 2,829	\$1,015 458 2,000	257 86,672 742,883 28,850	\$1,338 225 35,022 704,884 28,631	32 1,650 37,999 219	\$11,400 5,100 116,547 1,716,028 73,425	22 23 24 25 26
98	47,758	4	1,091	1	200	14,627	8, 266	579	3,882	1,900	75,884	78, 998	1,891	183,062	27
49 10	24,900 7,300	1	200			13,975 1,012	495 725	165 60	8, 715 227	4, 600	140,775 8,004	140, 835 2, 857	440 147	245, 495 17, 693	28 29
1,761	797, 851	2 289	400 70, 376	60	10, 317	493 22 <b>1,</b> 183	406 5,575	20, 940	85 178,668	16,000	1, 398 864, 785	1,370 829,280	23 35, 505	4, 120 2, 218, 032	80 31
21	10,806	5	1,283	1	200	4,015	1,470	89	2,006	500	24, 180	23, 934	246	54, 409	32
28 94 9 11	17, 466 80, 016 5, 816 6, 780	3	1,200	2 1 1	288 800 150	1,631 838,248 1,740 1,499	1,150 4,000 1,281 1,215	101 5, 309 129 32	380 328, 989 880 252		10, 480 180, 290 6, 897 88, 560	9,582 168,794 6,619 38,307	948 11, 496 278 253	39, 280 799, 441 23, 450 61, 375	88 34 35 36
137	64, 470					38,605		3, 985	84,620		411, 111	410,841	770	568, 910	37
347 483 26 4	153, 220 160, 169 18, 310 1, 808	 4 107	1,160 44,089			4,847 102,390 7,528 14,148	402 1,286 1,816 11,184	925 406 459 464	2,020 10,673 5,253 2,400	1,000 90,025	156, 682 189, 871 50, 013 115, 213	151,382 188,176 49,218 113,154	5, 300 1, 695 795 2, 059	388, 915 634, 952 117, 913 235, 150	38 39 40 41
27 6 34 120 56	12, 294 4, 300 18, 014 75, 270 35, 797	15	2,880	1	250	6, 961 803 8, 308 12, 054 4, 392	1,506 540 180 4,219 1,826	969 69 747 216 144	5,086 194 725 7,619 2,922	1,656	31, 449 3, 644 18, 958 66, 885 25, 453	80,557 8,102 18,548 65,982 25,251	892 542 415 403 202	76, 587 11, 300 59, 326 213, 665 79, 764	42 43 44 45 46
14 59 20 17 351	6, 022 31, 156 12, 332 7, 796 223, 932	20 5 3	6,887 1,936 762	4	500	85, 698 1, 216 9, 294 7, 019 40, 498	5,323 12 7,399 600 13,621	847 421 49 180 1,623	77,023 783 1,201 6,239 25,249	2,500 645	67, 158 28, 387 19, 355 16, 154 307, 251	66, 234 22, 747 19, 022 15, 768 804, 490	919 640 333 386 2,761	257, 719 82, 217 67, 844 43, 957 765, 820	47 48 49 50 51
36	17,440					2,812	585	589	1,738		19,863	14,673	5, 190	54, 330	52
218 106	110, 225 89, 524	67 8	17,607 1,012	18	1, 294	182, 459 40, 248	14,615 7,554	2,397 1,646	41,558 14,638	73, 889 16, 410	184, 999 80, 279	179, 376 76, 636	5, 623 3, 643	583, 889 354, 314	53 54
10 34	7, 490 20, 650	2	500			468 5, 287	135 3,643	80 210	303 934	500	20,778 19,765	20,628 19,310	150 <b>4</b> 55	31, 325 67, 404	55 56
413 11 5 106 81	209, 000 7, 190 2, 740 87, 588 50, 939	100 23 5	26,000 5,808 1,990	16	2,400	42, 719 808 2, 231 56, 856 5, 425	2, 800 896 940 1, 180 2, 912	1,019 87 2 1,561 292	5,900 825 299 51,727 2,221	93, 000 990 2, 388	186, 598 6, 925 17, 728 284, 764 60, 166	182,175 6,920 17,350 283,480 59,403	4, 418 5 378 1, 334 763	497, 300 19, 635 38, 423 587, 000 161, 827	57 58 59 60 61
248 39 3 24 142	167, 020 16, 771 1, 907 16, 190 51, 334	68 19 2 31	16, 190 5, 625 600 6, 667	2 8 1 2	100 1, 325 156 416	60, 440 15, 975 4, 380 12, 865 15, 554	5, 234 1, 600 550 6, 289 815	9, 205 237 280 180 1, 182	46,001 2,188 3,600 1,821 13,607	12,000	229, 446 43, 234 87, 002 17, 547 136, 142	228, 638 41, 939 86, 764 16, 937 134, 683	808 1, 295 238 610 1, 459	558, 428 104, 384 49, 314 74, 115 245, 832	62 68 64 65 66
5,694	3, 211, 531	2,072	592, 899	75	10, 362	1, 179, 765	82, 244	93, 432	1,046,561	7, 528	8, 807, 399	8, 540, 486	266, 918	18, 112, 436	67

ware, saddlery, 2; hosiery and knit goods, 2; ice, artificial, 1; iron and steel, 2; iron and steel, bolts, nuts, washers, and rivets, 2; iron and steel, forgings, 2; iron-work, architectural and ornamental, 2; leather goods, 2; leather, tanned, curried, and finished, 1; lime and cement, 2; millinery and lace goods, 2; muchage and paste, 1; musical instruments, organs and materials, 1; needles and pins, 1; oil, not elsewhere specified, 1; optical goods, 2; paper and wood pulp, 1; pens, fountain, and stylographic, 1; perfumery and cosmetics, 1; photographic apparatus, 1; photolithographing and photoengraving, 1; plastering and stuccowork, 1; plumbers' supplies, 1; registers, car fare, 1; rubber and elastic goods, 1; safes and vaults, 1; sausage, 1; screws, machine, 1; sewing machine repairing, 2; silk and silk goods, 1; slaughtering and meat packing, 1; substance, 1; saughtering, wholesale, 1; saughtering, wholesale, 1; stamped ware, 1; steam packing, 1; stereotyping and electrotyping, 2; surgical appliances, 1; tools, not elsewhere specified, 2; trunks and valises, 1; window shades, 2; wood, turned and carved, 2.

#### WATERBURY

							WAI.	AT O CEATER							
10,779	\$6, 108, 584	3,787	\$1,869,527	348	\$86, 137	<b>\$1,</b> 664, 050	\$122,849	\$115,560	\$1, 143, 591	\$282,050	\$19, 821, 401	\$19, 303, 364	<b>\$</b> 518, 037	\$88,778,905	1
7 45 10	8, 396 82, 240 4, 154					1,936 8,948 5,188	1,387 1,590 4,700	435 18	1,918 415	125	6, 281 21, 180 12, 259	5,843 20,168 11,688	438 1,017 571	18, 255 85, 145 40, 947	2 3 4
24 1,614	12, 654 968, 360	592	212,500	38	6, 100	4,906 207,275	2, 200 96	165 17,829	2,541 189,850		51, 224 3, 086, 785	50,846 2,981,085	378 105, 700	94, 906 5, 050, 589	5 6
1,866 81 178 280 85	1, 147, 012 49, 926 104, 587 147, 612 16, 850	664 1 278	225, 048 416 76, 415	86 1 28	14, 101 875 2, 869 208	322, 535 10, 420 99, 680 182, 487 2, 992	2,868 2,789 5,276 120	23,708 495 2,808 822 596	298, 827 7, 057 21, 851 5, 794 1, 851	72, 232 170, 595 425	5, 784, 549 207, 583 248, 242 883, 889 12, 616	5, 646, 621 198, 025 242, 119 382, 203 12, 020	187, 922 9, 558 6, 123 1, 686 596	8, 188, 492 331, 936 643, 354 884, 070 46, 746	7 8 9 10 11

#### WATERBURY-Continued.

•	,				CAPITAL.					RIED OF- LS, OLERKS, ETC.	OF WA	FE NUMBER FE-EARNERS FAL WAGES.
	MANUFACTURING AND MECHANICAL INDUSTRIES, AND CITIES AND TOWNS.	Num- ber of estab- lish-				Machinery,		Proprietors and firm mem-			9	Potal,
		ments.	Total.	Land.	Buildings.	tools, and imple- ments.	Cash and sundries.	bers.	Num- ber.	Salaries.	Aver- age num- ber.	Wages.
12	Clothing, men's, custom work and re-	28	\$41,030	\$7,100	\$2,600	\$4,175	\$27, 155	30	3	<b>\$</b> 3, 100	47	<b>\$</b> 24,638
13 14 15 16	pairing. Clothing, women's, dressmaking Clothing, women's, factory product Confectionery Electrical construction and repairs	18 8 6 3	9, 107 4, 875 8, 950 4, 400			3, 017 575 3, 750 400	6, 090 4, 800 5, 200 4, 000	23 3 7 4	7 1	1,456 150	90 23 6 7	34, 039 10, 872 3, 281 3, 100
17 18 19	Engraving and diesinking	6 12 5	12,750 563,267 8,150	2,000 24,700	900 74, 350	7, 350 120, 422 800	2,500 343,795 2,350	6 6 5	44	67, 872	720 6	1,120 401,241 3,888
$\frac{20}{21}$	and upholstering.  Looking-glass and picture frames  Masonry, brick and stone	5 15	11,350 175,831	34,800	24, 400	655 26, 899	10, 695 89, 735	7 21	1 21	676 14, 136	382 382	203, 515
22 23 24 25 26	Millinery, custom work Mineral and soda waters Painting, house, sign, etc Paper hanging Paving and paving materials	15 5 20 5 6	54, 284 28, 900 124, 778 21, 665 20, 375	5,000 7,100 4,575 1,050 4,700	4,000 8,000 4,700 525 8,500	1, 159 7, 100 7, 540 1, 240 2, 050	44, 075 6, 700 107, 963 18, 850 10, 125	19 8 20 3 7	1 6 10	1,000 4,252 6,960	72 12 110 43 43	38, 107 6, 010 72, 475 25, 196 19, 374
27 28 29 30 31	Photography Plastering and stuccowork Plumbing, and gas and steam fitting. Printing and publishing, book and job. Printing and publishing, newspapers and periodicals.	1 1	15, 250 5, 075 222, 082 58, 077 146, 792	1,200 5,200 10,000	1,000 600 5,150 25,000	8, 750 225 10, 710 32, 994 52, 700	5, 500 3, 050 201, 022 25, 083 59, 092	9 4 16 6 1	22 13 8	17, 111 7, 831 9, 246	9 15 165 37 108	5, 453 11, 207 83, 068 20, 655 75, 533
32 33 34	Saddlery and harnessStamped wareTinsuithing, coppersmithing, and sheet-fron working.	4 4 8	12,650 712,710 44,485	44,300 6,000	87, 500 8, 000	1, 200 211, 450 7, 425	11, 450 369, 460 28, 010	4 2	32 8	56, 277 8, 500	12 820 47	6, 304 352, 627 23, 654
35 36 37	Tobacco, cigars and cigarettes Watch, clock, and jewelry repairing All other industries 1	11 12 53	27, 343 6, 702 10, 495, 821	805, 066	1,514,307	535 3, 700 2, 461, 880	26, 808 3, 002 5, 714, 118	12 10 82	318	452, 890	16 10 6, 296	18, 305 6, 252 8, 098, 798

<sup>1</sup> Embraces awnings, tents, and sails, 1; bicycles and tricycles, 1; bookbinding and blank book making, 1; boxes, fancy and paper, 2; brass and copper, rolled, 2; chemicals, 1; clocks, 2; cutlery and edge tools, 1; dyeing and cleaning, 1; flouring and grist mill products, 1; fur goods, 1; fur hats, 1; gas and lamp fixtures, 1; gas, illuminating and heating, 1; grease and tallow, 2; hand stamps, 1; hardware, 2; hosiery and knit goods, 1; instruments, professional and scientific, 2; from and steel, nails and spikes, out and wrought, including wire nails, 1; lamps and reflectors, 1; liquors, malt, 1; lock and gun smithing, 1; lumber, planting mill

# TABLE 9.—MANUFACTURES IN OITIES AND

			I		[	I	I.		ı —			7 1 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1	Total for cities and towns	4, 129	\$140,833,217	\$7,509,001	\$28,857,853	\$36, 119, 396	\$73,846,967	4,277	3,609	\$4,596,741	77, 661	\$34, 436, 297
2	Ansonia Berlin Bethel Branford Bristol	94	6, 309, 281	401, 125	1,208,000	1, 458, 241	8, 246, 915	83	190	202, 296	3,407	1,769,361
8		30	1, 915, 065	134, 761	806,865	978, 105	1, 100, 984	25	61	110, 094	996	500,530
4		47	487, 800	16, 330	52,500	182, 756	286, 214	54	43	47, 370	780	883,252
5		40	802, 721	128, 195	219,978	188, 288	821, 260	87	25	31, 652	908	426,952
6		143	3, 764, 528	306, 052	828,698	911, 246	1, 718, 582	135	142	199, 424	2,476	1,188,943
7	Brooklyn	17	1, 404, 043	29, 650	391, 825	616, 975	365, 593	18	11	18, 038	725	226, 824
8	Danbury	283	8, 636, 619	178, 648	345, 101	1, 051, 208	2, 066, 662	844	168	146, 665	4,296	2, 017, 155
9	Derby	84	4, 328, 442	195, 800	522, 482	1, 222, 401	2, 887, 759	70	72	112, 427	2,811	1, 116, 078
10	East Haddam	27	890, 850	11, 750	42, 200	109, 750	227, 150	27	6	8, 400	387	104, 754
11	East Hartford	56	866, J25	95, 120	269, 592	815, 165	186, 248	57	21	32, 353	430	212, 424
12 13 14 15 16	East Windsor	26 40 42 88 42	751, 474 4, 022, 477 221, 548 554, 437 1, 388, 950	18, 375 71, 210 14, 290 58, 550 58, 080	182, 422 881, 575 84, 265 110, 200 255, 574	149, 256 1, 278, 771 46, 875 158, 990 411, 762	401, 421 2, 205, 021 126, 118 231, 607 668, 534	24 41 47 39 41	12 68 7 26 49	18, 829 107, 556 13, 200 30, 866 53, 934	1, 459 130 553 662	158, 775 579, 853 71, 727 226, 135 302, 944
17	Green wich	74	1, 458, 496	76, 000	141, 690	446, 666	789, 140	76	55	61, 104	.915	408, 556
18	Griswold	80	2, 175, 388	149, 600	859, 892	629, 049	536, 842	30	16	38, 064	813	920, 266
19	Groton	16	59, 070	11, 975	11, 975	7, 910	27, 210	20	6	4, 800	94	55, 820
20	Guilford	41	247, 715	22, 900	36, 400	92, 055	96, 860	47	5	2, 350	182	89, 545
21	Hamden	25	801, 581	94, 802	152, 914	206, 469	847, 896	25	84	46, 913	494	204, 010
22 28 24 25 26	Huntington Killingly Manchester Middletown Milford	74	3, 121, 884 2, 174, 445 7, 880, 806 5, 100, 485 365, 464	184, 200 213, 247 160, 100 348, 664 10, 475	504, 788 392, 441 1, 117, 850 851, 250 35, 025	785, 067 767, 675 1, 379, 689 1, 199, 573 62, 533	1,697,820 801,082 4,678,167 2,700,998 257,481	63 70 98 203 45	98 35 187 155 19	130, 927 -46, 402 217, 290 171, 400 -22, 838	1,622 1,263 8,118 2,916 325	701, 393 441, 033 1, 370, 656 1, 199, 713 137, 326
27	Montville Naugatuck New Hartford New London New Milford	27	1, 229, 620	69, 886	177, 919	267, 842	714, 473	29	82	42, 878	655	215, 810
28		75	6, 673, 684	190, 060	609, 417	895, 286	4, 978, 971	67	83	121, 944	8, 297	1, 665, 944
29		27	870, 874	44, 100	197, 125	182, 342	447, 807	24	14	17, 674	1, 006	289, 244
30		288	4, 522, 008	345, 825	783, 005	1, 128, 151	2, 820, 922	261	187	131, 401	2, 658	1, 196, 218
31		58	783, 294	47, 975	220, 808	161, 580	863, 481	67	41	47, 053	526	258, 281
32	Newtown Norwalk Norwich Orange Plainfield	29	449, 505	4,510	72, 928	64,720	807,847	29	12	21, 250	812	146, 122
33		247	4, 129, 841	367,084	592, 205	1,009,719	2,160,833	265	124	150, 776	8, 172	1, 586, 509
34		273	8, 566, 437	793,438	1, 595, 188	2,199,900	8,977,911	287	189	238, 460	4, 411	1, 983, 600
35		52	1, 017, 066	31,539	100, 565	130,617	754,845	52	26	34, 296	581	252, 425
36		51	2, 718, 962	189,550	571, 850	984,065	968,997	55	22	38, 558	1, 205	424, 147
37	Plainville Portland Preston Putnam Seymour	35	899, 775	26, 477	88, 381	148, 082	141,885	88	18	16, 291	837	186, 815
38		28	468, 585	24, 240	55, 202	158, 839	225,804	28	18	19, 187	497	184, 861
89		19	650, 847	11, 020	118, 950	118, 175	407,702	24	6	3, 600	264	96, 487
40		93	2, 019, 685	124, 808	342, 903	660, 842	891,132	91	48	48, 009	1,681	537, 087
41		35	2, 148, 128	115, 700	272, 390	687, 782	1,122,251	82	47	70, 824	883	439, 908

### BY SPECIFIED INDUSTRIES: 1900—Continued.

### WATERBURY-Continued.

,	VERAGE NU		r Wage-ra scontinu		AND		MISCELLA	NEOUS EXI	Penses.		COST OF	MATERIALS	USED.		<del></del>
Men, 1	6 years and over.	Women and	n, 16 years 1 over.	Childr 16	en, under years.			Taxes,	Rent of			Principal materials,	Fuel	Value of products, including custom work and	
Aver- age num- ber.	Wages.	Aver- age num- ber.	Wages.	Average num- ber.	Wages.	Total.	Rent of works.	cluding internal revenue.	offices, interest, etc.	Contract work.	Total.	including mill supplies and freight.	and rent of power and heat.	repairing.	
46	\$24, 314	1	<b>\$</b> 324			\$15,453	<b>\$</b> 5,120	<b>\$</b> 191	\$1,648	\$8,494	\$40,864	<b>\$</b> 39,935	<b>\$</b> 929	\$113,617	12
16 14 6 7	9, 889 7, 904 3, 281 8, 100	74 9	24, 150 2, 968			5,530 1,752 1,978 372	4, 161 1, 344 1, 280 294	477 17 34 6	832 391 659 72	60	108, 701 20, 130 18, 207 8, 861	108, 053 20, 046 17, 785 8, 750	648 84 422 111	171, 422 40, 320 87, 554 17, 642	13 14 15 16
718 6	1,120 400,841 3,888			2	\$400	787 44,198 1,642	498 4,070 996	35 5, 511	34, 362 646	250	227, 361 6, 608	297 205, 188 6, 433	22, 173 175	12, 515 990, 993 14, 167	17 18 19
375	628 202, 475			7	1,040	1, 055 88, 810	721 2,246	15 1,236	319 10, 328	25,000	6,008 288,372	5, 813 287, 452	195 920	13, 415 598, 671	20 21
12 104 48 48	6,010 70,005 25,196 19,374	72 6	88, 107 2, 470			12, 285 8, 514 7, 804 4, 848 5, 572	5, 534 661 2, 762 2, 320 280	288 202 282 68 97	5, 113 2, 651 4, 760 1, 960 4, 215	1,300	70, 223 18, 366 65, 951 35, 085 22, 250	69, 229 17, 908 65, 156 84, 763 21, 981	994 458 795 272 269	186, 021 48, 379 179, 070 79, 280 60, 075	22 23 24 25 26
7 15 165 31 89	4, 412 11, 207 83, 068 18, 820 68, 516	2 3 13	1,041 1,318 6,887	3 1	517 180	4,303 2,658 14,884 6,681 16,568	3,197 165 7,122 2,808 1,050	27 8 624 290 395	1,079 710 7,138 3,483 15,123	1,775 100	8, 435 10, 784 179, 978 23, 551 19, 063	7, 946 10, 784 178, 241 22, 499 17, 035	1,787 1,052 2,028	80,840 29,126 357,988 65,202 135,288	27 28 29 30 31
12 455 47	6,804 233,677 28,654	306	100, 449	59	18,501	1,783 24,670 3,219	1,510 1,020	3,909 158		1	12, 489 444, 015 69, 029	12,308 436,400 68,488	181 7, 615	24, 540 975, 822 108, 840	32 33 34
16 10 4,898	13, 395 6, 252 2, 374, 468	1,771	677, 481	127	41,896	5, 384 2, 293 595, 310	1,755 1,791 49,118	50 55,219	8,579 502 490,259		14, 255 2, 835 8, 884, 976	13,876 2,486 8,123,904	349	41,375 17,913 14,149,550	35 36 37

products, including such, doors, and blinds, 2; marble and stone work, 1; mattresses and spring beds, 1; models and patterns, 1; monuments and tombstones, 1; needles and pins, 1; patent medicines and compounds, 1; plated and britannia ware, 2; roofing and roofing materials, 1; rubber and elastic goods, 1; sausage, 2; shirts, 1; melting and refining, not from the ore, 1; tools, not elsewhere specified, 2; upholstering materials, 2; varnish, 1; watch and clock materials, 1; watches, 1; wirework, including wire rope and cable, 1.

## TOWNS UNDER 20,000 IN POPULATION: 1900.

TOW	NS UNDI	SR 20,	000 IN F	OPUI	JATION	: 1900.									
55, 645	\$28, 141, 462	20,006	\$5, 945, 994	2, 010	\$348,841	\$8, 433, 463	\$619,782	\$569,558	\$6,411,983	<b>\$</b> 832, <b>1</b> 45	\$89, 494, 891	\$87,017,114	\$2,477,777	\$156, 664, 353	1
2, 886 902 533 808 1, 920	1, 627, 555 470, 495 319, 905 404, 977 1, 030, 305	515 92 244 70 541	141, 203 29, 691 62, 897 15, 860 155, 292	6 2 3 30 15	603 344 450 6,115 3,346	348, 682 70, 972 70, 204 40, 871 207, 650	18,496 1,136 5,989 1,641 13,281	27,314 8,703 2,194 2,682 19,152	293, 367 63, 098 44, 266 82, 178 162, 265	14,505 8,035 17,755 4,370 12,952	15, 051, 022 1, 242, 414 592, 921 259, 507 2, 224, 314	14, 786, 728 1, 194, 699 575, 168 213, 199 2, 142, 149	264, 294 47, 715 17, 753 26, 308 82, 165	18,786,179 2,222,134 1,229,651 917,147 4,864,097	2 3 4 5 6
3,004 1,696 179 359	146, 606 1, 635, 632 955, 853 68, 619 190, 471	267 1,276 580 158 79	76, 846 879, 832 158, 190 40, 821 21, 901	45 16 85 5	3,872 2,191 7,585 814 52	38, 895 406, 556 302, 878 73, 616 82, 460	621 62,817 14,412 879 2,099	7,089 16,760 13,142 2,203 3,720	30, 585 829, 792 260, 224 56, 795 58, 484	7, 187 15, 100 13, 789 18, 157	351, 198 8, 542, 000 1, 304, 256 209, 940 475, 047	338, 709 3, 423, 153 1, 266, 919 206, 678 446, 487	12, 489 118, 847 87, 337 3, 262 28, 560	756, 285 7, 218, 555 3, 456, 561 482, 649 923, 769	7 8 9 10 11
249 919 120 405 488	129,744 440,120 70,111 188,300 241,968	94 486 10 147 150	26, 414 131, 876 1, 616 87, 535 54, 416	18 54 1 29	2,617 7,857 800 6,560	224, 571 100, 058 49, 276 54, 409 215, 514	495 • 3,194 1,436 2,149 3,606	3,877 15,609 702 3,345 5,021	218, 824 80, 055 37, 138 44, 915 205, 662	1,375 1,200 10,000 4,000 1,225	541, 571 1, 189, 686 319, 911 352, 143 698, 970	520, 687 • 1, 096, 518 816, 389 822, 567 678, 494	20, 934 43, 118 3, 522 29, 576 20, 476	1, 016, 216 2, 090, 609 538, 225 802, 867 1, 523, 464	12 13 14 15 16
811 598 92 140 398	382, 600 271, 836 54, 989 79, 755	98 176 2 37 89	24, 176 49, 296 831 8, 640 21, 598	11 39 5 7	1,780 8,184 1,150 1,248	91,999 128,772 6,032 7,561 35,611	7,578 1,358 1,409 714 2,864	3,588 10,613 332 1,094 3,074	33, 033 110, 611 1, 791 3, 388 18, 495	47,800 1,190 2,500 2,370 11,178	764,776 505,748 88,731 119,083 873,190	748, 737 454, 263 87, 511 116, 378 349, 614	21,039 51,485 1,220 2,710 23,576	1, 541, 933 1, 173, 969 197, 106 293, 400 757, 239	17 18 19 20 21
1,142 793 1,870 1,969 199	571, 824 814, 055 961, 899 951, 781	426 424 1, 224 790 116	121, 145 120, 279 401, 807 221, 926 34, 668	54 46 24 157 10	8, 864 6, 699 6, 950 26, 056 900	219,959 181,734 194,812	16, 700 9, 755 7, 247 18, 618 5, 557	10, 872 12, 151 26, 719 20, 147 463	170, 017 97, 828 139, 364 168, 292 6, 417	22,870 12,000 21,482 30,547 3,010	2, 267, 661 811, 679 8, 084, 627 2, 636, 493 244, 282	2, 178, 321 778, 084 8, 009, 460 2, 571, 815 239, 432	89,340 83,595 75,167 64,678 4,850	3, 917, 477 1, 705, 997 5, 939, 943 4, 825, 649 502, 036	22 23 24 25 26
2,224 489 1,881 438	151, 687 1, 205, 975 178, 686	208 1,041 429 761 84	58,505 452,107 96,670 195,598 80,781	82 82 88 16 4	5, 668 7, 862 13, 938 2, 406 1, 808	50, 514 823, 884 37, 287 501, 879 62, 530	1, 866 24, 001 1, 252 39, 620 8, 842	6,054 94,463 4,876 11,488 1,748	42, 544 235, 820 21, 009 311, 604 38, 375	29,550 10,100 139,172 19,070	788, 588 6, 152, 981 626, 927 2, 804, 536 412, 697	769, 039 6, 055, 757 620, 899 2, 767, 231 887, 042	19, 549 97, 224 6, 028 37, 805 25, 655	1, 252, 067 9, 126, 199 1, 089, 322 5, 569, 615 907, 907	27 28 29 80 81
290 2, 350 8, 220 426 748	142, 114 1, 821, 645 1, 671, 307 229, 578	22 791 1, 051 87 397	4,008 259,085 290,601 19,578 128,261	81 140 18 60	5, 779 21, 692 3, 274 12, 955	28, 787 296, 075 619, 288 58, 522 42, 665	878 45,532 54,673 2,793 2,735	2,039 9,840 48,875 4,816 10,011	20, 820 168, 795 452, 585 36, 463 28, 799	71, 908 68, 105 14, 450 1, 120	597, 998 2, 261, 195 4, 321, 078 1, 542, 471 989, 818	961,511	28, 802	878, 610 5, 097, 720 8, 388, 343 2, 168, 435 1, 641, 078	
218 885 206 849 750	101, 520 157, 256 82, 331 842, 424	110 93 58 664 79	82,475 24,655 14,156 173,382 25,122	14 19 118 4	2,820 2,450 21,281 600	17, 664 9, 822 88, 256 122, 376	1,532 763 326 21,537 6,476	2,108 687 1,757 15,564 7,248	13,624	400 720 6,015 8,000	282,583 822,482 288,890 1,097,136 2,092,580	228, 997 295, 890 282, 891 1, 073, 045 2, 046, 988	8,586 26,542 5,999 24,091 45,597	460, 471 594, 397 477, 428 1, 928, 803 2, 947, 463	37 88 39 40 41

TABLE 9.—MANUFACTURES IN CITIES AND

										RIED OF- LS, CLERKS, ETO.	OF WA	GE NUMBER GE-EARNERS DTAL WAGES.
	OITIES AND TOWNS.	Num- ber of estab- lish- ments.	Total.	Land.	Buildings,	Machinery, tools, and imple- ments.	Cash and sundries.	Proprietors and firm mem- bers.	Num- ber.	Salarics.	Aver- age num- ber.	Potal. Wages.
42	SouthingtonStaffordStamfordStoningtonThomaston	65	\$2,783,709	\$164,770	\$474, 600	\$889, 897	\$1, 254, 442	55	70	\$103,422	1,415	\$627, 604
43		75	2,061,474	91,800	275, 301	414, 766	1, 279, 607	78	53	57,457	1,061	899, 876
44		185	5,189,195	264,424	838, 765	1, 755, 979	2, 335, 027	208	288	264,622	2,841	1, 482, 540
45		118	8,783,679	90,806	518, 345	1, 110, 505	2, 014, 028	130	84	127,514	1,967	902, 740
46		23	1,778,944	35,567	189, 900	370, 957	1, 182, 520	21	86	51,980	1,154	545, 479
47	Thompson. Torrington Vernon Wallingford Watertown	19	4,511,383	26, 495	989, 720	1, 722, 603	1, 822, 565	19	45	64,042	1,766	575, 567
48		108	6,544,511	314, 614	854, 519	1, 185, 105	4, 240, 273	112	152	217,559	8,522	1, 704, 291
49		123	5,743,445	270, 475	565, 417	957, 285	8, 950, 268	122	68	107,343	2,449	928, 886
50		73	5,382,134	250, 108	744, 700	1, 260, 875	3, 126, 951	63	162	285,197	2,270	1, 160, 551
51		87	536,524	20, 695	77, 000	61, 245	877, 584	89	24	39,256	501	166, 340
52	Vestport		843, 948	24,710	47,213	88,677	183, 448	31	31	46,542	225	101, 788
53	Vinchester		2, 971, 429	282,649	428,622	615,919	1, 694, 239	136	156	170,199	1,746	753, 192
54	Vindham		5, 856, 194	144,508	1,828,055	2,190,388	1, 693, 248	122	90	97,980	2,514	948, 041
55	Windsor		1, 016, 549	47,525	183,003	313,871	472, 150	39	49	43,200	482	227, 127
56	Vindsor Locks		2, 117, 159	168,749	404,405	613,657	980, 348	35	38	53,051	831	831, 402

# TOWNS UNDER 20,000 IN POPULATION: 1900—Continued.

A	VERAGE NU TOTA		F WAGE-EA s—continu		AND		MISCELLA	NEOUS EX	PENSES. COST OF MATERIALS USED.				USED.	Trabana as	
Aver-	5 years and over.	Aver-	n, 16 years 1 over.	Aver-	en, under years,	Total.	Rent of works.	Taxes, not in- cluding internal	Rent of offices, interest,	Contract work.	Total.	Principal materials, including mill supplies	Fuel and rent of power	Value of products, including custom work and repairing.	
age num- ber.	Wages.	age num- ber.	Wages.	age num- ber.	Wages.			revenue.	etc.			and freight.	and heat.		
1,304 650 2,480 1,562 890	\$603, 269 278, 174 1, 339, 289 785, 520 473, 989	111 341 276 356 219	\$24, 835 109, 095 77, 381 110, 891 64, 929	70 85 49 45	\$12, 607 15, 870 6, 829 6, 611	\$112, 884 105, 606 464, 452 844, 586 95, 997	\$2,724 8,338 34,551 21,612 2,935	\$13, 783 7, 802 20, 474 8, 661 8, 167	\$94, 627 82, 450 890, 827 290, 076 84, 895	\$1,750 7,016 18,600 24,187	\$797, 102 1, 347, 148 2, 059, 725 1, 312, 285 1, 486, 183	\$785, 267 1, 302, 221 1, 982, 829 1, 269, 724 1, 457, 150	\$61, 835 44, 922 127, 896 42, 561 28, 988	\$1, 994, 564 2, 177, 585 4, 743, 704 3, 231, 423 2, 374, 481	42 43 44 45 46
1,060 3,106 1,481 1,776 208	399, 025 1,546, 716 662, 560 1,019, 024 97,697	576 309 877 474 285	154, 357 131, 682 251, 446 137, 718 66, 184	130 107 91 20 8	22, 185 25, 948 14, 880 3, 809 2, 509	62, 236 409, 102 419, 062 268, 756 15, 801	9,017 84,355 8,235 6,754 1,368	10, 624 28, 011 30, 127 14, 812 3, 254	42, 495 264, 247 385, 852 246, 890 5, 754	100 82, 489 45, 348 300 5, 425	928, 482 6, 687, 684 3, 245, 493 2, 813, 410 629, 538	898, 277 6, 583, 200 3, 190, 130 2, 760, 795 622, 666	80, 155 154, 484 55, 363 52, 615 6, 872	1, 645, 476 10, 017, 121 5, 499, 418 5, 238, 280 936, 266	47 48 49 50 51
153 1, 136 1, 240 857 465	82, 952 578, 602 563, 682 192, 004 226, 841	70 581 1,112 118 350	18,700 170,182 361,953 33,720 101,836	2 29 162 7 16.	136 4, 458 22, 406 1, 403 8, 225	32, 129 169, 955 209, 638 35, 448 87, 298	3, 225 13, 700 16, 968 4, 194 5, 929	824 12, 455 28, 850 3, 916 6, 168	18, 672 121, 403 146, 102 24, 438 75, 001	9,408 22,397 17,718 2,900 200	284, 493 1, 529, 704 1, 520, 562 508, 427 631, 785	278, 061 1, 494, 554 1, 479, 642 486, 857 583, 320	6, 432 35, 150 40, 920 21, 670 48, 465	556, 668 2, 923, 822 3, 436, 033 921, 829 1, 311, 768	52 58 54 55 56