

# OCCUPATION STATISTICS.

359

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	85	28	17	2	83	26	29	13	9		1			
2	40	8	10	1	31	6	22	14	14	2	3			
3	64		14		45		28		15		2			
4					5		14		1		1			
5	4	24			2	17	3	22	1	1				
6	10		3		9		1		3	1				
7	40		38		23		14		44		1			
8	377		191		257		137		248		12			
9	82		47		95		18		16		5			
10	133	1	44		138	1	27		25		3			
11	40	2	21		45		11	2	8	1	2			
12	17		6		17	2	9	1	5					
13	1		1		20	2	18	2	5			2		
14	74	1	20		54		29	1	29		2			
15	27	22	11		24	27	9	25	13	1				
16	82		19		48		10		17		33			
17	26	5	5	1	39	5	56	13	28	1	21	7		
18	5	41	1	1	5	46	5	68	1	6				
19	2,282	105	688	14	2,297	193	506	50	712	18	1,206	30	6	
20	30	289	7	34	32	406	16	213	7	17	6			
21	128	19	37	1	102	23	58	23	82	2	1	2		
22	537	13	121	2	477	21	425	18	221	7	9		2	
23	158	2	54		130	1	58	1	72		15			
24	95		53		82		41		30					
25	1,500	4	460		1,110	10	760	2	552		93			
26	156		61		134		45		42		32			
27	215	33	62	4	179	55	98	43	99	6	20	5	1	
28	1,532	349	444	27	1,209	414	808	327	643	72	62	20	10	
29	86,994	4,173	42,086	894	55,397	3,465	35,438	3,143	57,381	1,115	4,090	164	76	2
30	2,106	10	2,259	18	1,750	9	1,078	10	1,506	9	48		4	
31	292	3	248	3	308	1	170	4	69	1	1			
32	1,091	6	619	6	945	7	462	4	309	1	1			
33	2,216	109	971	15	1,484	58	893	64	857	18	10	1		
34	907	556	205	34	710	389	420	321	149	55			1	
35	755	183	160	8	598	172	478	156	205	22	7	1		
36	1,080	6	280		700	5	569	5	302		11			
37	128		41		82		57		45					
38	217	11	90	3	117	8	92	8	117	1				
39	140		44	1	90		80		51	1		1		
40	4	1	1		85	5	130	6	29	1	8	1		
41	46		15		35		19		9			1		
42	77	656	5	4	80	539	63	462	11	48		1		
43	59		43		40		19		49		1			
44	17,857	2	12,465	3	8,314	1	5,409	3	18,270	3	269	1	10	
45	3,138		1,546		1,471		665		2,948		43		5	
46	35		12		24		17		15		1			
47	473		391		488		179		194		8			
48	1,850		726		1,527		677		639		25		5	
49	241		124		249		60		30		12		1	
50	75		66		62		45		42					
51	3,265	68	1,088	9	1,801	44	1,453	60	1,993	43	90	1		
52	21		3		8		11		8					
53	85		21		44		47		39					
54	1,515	8	378	3	664	2	637	6	799	5	7		1	
55	73	1	5		614	8	629	8	141	1	22			
56	392	6	106		207	4	155	9	224		2			
57	93	1	49		71	2	44	4	60	2	1			
58	122	6	35		80	1	54	5	71		3			
59	988	410	432	243	509	503	453	184	467	120	279	91	4	
60	194	44	88	5	112	37	102	35	95	6	5	1		
61	5,358	50	1,792	13	3,199	41	2,047	32	2,835	27	86	1	2	
62	317		183		240		88		122		71		1	
63	142	3	36	2	142	3	49	1	24	1	1			
64	103	3	30		52	2	54	2	48		3			
65	487	6	245	1	411	10	184	7	299	1	7			
66	249	20	73	3	289	16	230	30	247	13	20			
67	161	18	104	1	151	12	92	34	71	10	3			
68	11,094	185	4,399	43	10,199	210	3,992	171	7,496	124	1,365	11	3	
69	1,085	64	708	7	1,102	40	987	68	1,293	25	23	2		
70	32		22		20		17		18		9			
71	1,420	87	509	6	1,091	93	829	120	546	39	99	2	1	
72	72	1	61		62	1	44		45					
73	303		132		310		89		165		1			
74	1,814	34	687	8	784	13	661	26	1,398	33	32	1		
75	505	14	478	17	461	14	172	9	210	5	171	5	22	
76	637	179	139	46	245	125	241	121	452	108	12	4		
77	946	14	457	2	881	14	311	36	813	16	18		3	
78	89		53		63		45		41		2			
79	1,470		503		1,167		595		572		31			
80	16	430	8	81	15	355	9	322	8	67	5			
81	1,369		448		770		635		429		183		2	
82	688	151	152	14	440	135	352	117	247	19	1		1	

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>LUMBER AND FURNITURE INDUSTRIES—Continued.</b>									
<b>Furniture factories—Continued.</b>									
1 Turners, molders, and shapers.....	1,682	1,673	9			10		145	3
2 Upholsterers.....	17,555	16,487	1,068	3		91	7	1,584	223
3 Veneerers.....	331	329	2			1		39	2
4 Other specified occupations.....	1,502	1,294	208	20	1	92	26	242	85
5 Not specified occupations.....	10,402	10,086	316	26	4	243	22	1,520	108
6 <b>Piano and organ factories.....</b>	<b>37,794</b>	<b>35,025</b>	<b>2,769</b>	<b>18</b>	<b>4</b>	<b>841</b>	<b>144</b>	<b>5,225</b>	<b>1,279</b>
7 Manufacturers and proprietors.....	819	815	4					3	1
8 Officials.....	160	157	3					1	
9 Managers and superintendents.....	506	504	2					9	
10 Foremen and overseers.....	743	702	41					7	4
11 Bookkeepers, cashiers, and accountants.....	537	424	163			2		48	37
12 Clerks (general).....	509	364	145			17	5	117	58
13 Clerks (shipping).....	180	178	2			1		22	1
14 Collectors.....	48	48				1		6	
15 Designers and draftsmen.....	39	39						5	
16 Messenger, errand, and office boys.....	126	121	5			66	1	54	3
17 Purchasing agents.....	13	13						1	
18 Stenographers and typewriters.....	494	64	430			1	6	27	175
19 Cabinetmakers.....	2,316	2,316				1		146	
20 Carpenters.....	826	826						94	
21 Electricians and electrical engineers.....	40	40						6	
22 Engineers (stationary).....	191	191						1	
23 Machinists and millwrights.....	808	808				1		80	
24 Mechanics (not otherwise specified).....	233	233						28	
25 Painters.....	1,461	1,437	24			23	1	273	12
26 Wood carvers.....	303	303				1		16	
27 Action makers.....	1,609	1,253	356			32	24	228	188
28 Apprentices.....	427	423	4	5		132	1	254	3
29 Assemblers.....	157	119	38			4	2	23	26
30 Cutters.....	110	90	20			1		17	12
31 Drill-press hands.....	102	82	20			1	2	30	12
32 Finishers.....	2,343	2,311	32		1	26	3	269	10
33 Firemen.....	106	106						4	
34 Fitters.....	85	65	20			2	1	22	14
35 Gluers.....	329	270	59			12	0	42	28
36 Helpers.....	478	412	66			85	8	180	37
37 Inspectors.....	184	160	24					12	12
38 Key makers (not specified).....	337	257	80	1		11	3	68	39
39 Laborers.....	4,437	4,079	358	3		185	21	936	173
40 Machine hands (not specified).....	498	407	91	3		8	3	87	50
41 Molders.....	95	95						6	
42 Oilers.....	58	58				2		7	
43 Packers.....	192	166	26			4	3	20	12
44 Planers.....	115	115				1		21	
45 Polishers.....	3,504	3,459	45		1	38	3	424	15
46 Regulators.....	642	631	11			8		123	6
47 Repairers.....	363	358	5			5		44	3
48 Sanders and buffers.....	83	80	3	1		2		20	2
49 Sawyers.....	440	440				1		46	
50 Stringers.....	452	404	48			13	6	112	23
51 Teamsters.....	303	303				1		23	
52 Tuners.....	1,730	1,710	20			5		306	10
53 Turners.....	160	157	3					24	
54 Veneerers.....	109	107	2					13	1
55 Woodworkers (not specified).....	821	799	22			8	2	84	8
56 Other specified occupations.....	1,095	869	226	6	2	52	20	126	123
57 Not specified occupations.....	6,028	5,657	371	2		88	23	704	181
58 <b>Saw and planing mills.....</b>	<b>466,624</b>	<b>462,981</b>	<b>3,643</b>	<b>2,827</b>	<b>20</b>	<b>7,980</b>	<b>144</b>	<b>67,194</b>	<b>1,067</b>
59 Manufacturers and proprietors.....	21,360	21,331	29					139	
60 Officials.....	662	659	3					3	
61 Managers and superintendents.....	7,073	7,064	9					81	
62 Foremen and overseers.....	10,902	10,897	5					194	
63 Bookkeepers, cashiers, and accountants.....	4,901	4,239	662			5		391	145
64 Clerks (general).....	1,912	1,823	89		1	25	3	345	33
65 Clerks (shipping).....	1,316	1,309	7			4		118	1
66 Collectors.....	71	69	2					16	
67 Designers.....	21	21						1	
68 Draftsmen.....	208	208						21	
69 Messenger, errand, and office boys.....	343	341	2	74		136	1	109	1
70 Purchasing agents.....	204	204						7	
71 Stenographers and typewriters.....	1,170	344	826			1	4	97	249
72 Blacksmiths.....	1,682	1,682						55	
73 Boiler makers.....	44	44						2	
74 Cabinetmakers.....	1,748	1,748						97	
75 Carpenters.....	9,297	9,297				1		663	
76 Coopers.....	52	52						5	
77 Electricians.....	206	206						19	
78 Engineers (mechanical).....	25	25							
79 Engineers (stationary).....	10,847	10,847		1		13		687	

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	1,022	5	490	1	688	5	361	1	618	2	6	1		
2	9,675	596	5,134	242	4,707	378	5,170	473	5,834	192	772	25	4	
3	214		75		156		74		98		1			
4	641	82	299	14	473	61	355	97	368	48	97	2	1	
5	5,944	144	2,353	38	4,010	139	2,577	122	3,271	48	223	6	5	1
6	21,283	1,260	7,678	82	8,911	907	10,738	1,515	15,118	343	258	4		
7	330	2	482	1	304	3	251	1	257		3			
8	97	2	59	1	97	1	33	2	27					
9	327	2	168		243	1	143	1	117		1			
10	463	34	232	3	239	11	188	27	273	3	2			
11	306	117	68	9	191	79	169	69	73	15				
12	183	81	47	1	156	57	157	74	48	13		1		
13	120	1	35		62	1	66	1	47		3			
14	28		13		21		19		8					
15	20		14		14		9		16					
16		1	1		27		81	3	9	2	4			
17	8		4		3		6		4					
18	33	247	4	2	35	188	22	228	14	1				
19	1,423		746		329		394		1,590		3			
20	536		196		128		94		602		1			
21	32		2		23		11		6					
22	104		86		69		49		71		2			
23	521		206		290		216		301		1			
24	147		58		79		58		88					
25	869	8	272	3	274	6	535	13	626	5	2			
26	190		96		49		106		148					
27	798	140	195	4	328	88	513	221	409	47	3			
28	29		3		125	1	244	1	52	2	2			
29	75	10	17		43	6	43	30	33	2				
30	49	8	23		26	2	24	16	39	2	1			
31	39	5	17		17	5	34	26	29	5	2			
32	1,601	15	415	3	580	6	785	16	942	10	4			
33	67		35		27		21		55		3			
34	33	4	8	1	22	11	25	6	17	1				
35	150	25	66		76	17	61	37	131	5	2			
36	122	19	19	2	66	15	170	41	171	9	5		1	
37	112	12	36		71	11	49	40	40					
38	123	37	54	1	79	33	82	33	95	14	1			
39	2,286	148	669	10	1,075	122	885	173	2,036	62	83	1		
40	252	36	60	2	74	21	146	59	186	11				
41	58		31		39		29		26		1			
42	41		8		9		25		22					
43	94	10	48	1	52	11	44	12	64	3	6			
44	65		27		43		29		43					
45	2,400	23	597	3	603	9	1,177	26	1,653	10	26			
46	436	3	64	2	196	4	275	6	159	1				
47	211	2	98		133	2	113	3	100		12			
48	46	1	11		22	1	25	2	32		1			
49	273		120		196		117		127					
50	237	17	42	2	94	12	172	32	137	4	1			
51	213		66		79		91		107		26			
52	1,158	8	241	2	600	5	724	12	377	3	9			
53	80	2	53	1	51	2	44	1	62					
54	67	1	27		26		30	2	51					
55	520	12	187		249	5	221	14	328	3	1			
56	454	74	231	7	260	64	222	142	357	20	30			
57	3,436	153	1,427	14	1,016	107	1,711	186	2,820	77	10	1		
58	300,604	2,132	84,376	271	232,345	1,734	50,058	832	67,087	296	110,453	770	3,038	11
59	12,018	14	9,174	15	16,921	20	2,530	7	1,650	2	219		11	
60	382	3	274		443	1	145	2	68		3			
61	4,570	6	2,413	3	5,515	6	889	3	627		30		3	
62	7,482	4	3,221	1	7,413	2	1,553	1	1,634	2	281		6	
63	3,199	485	644	32	3,047	446	812	186	357	29	18	1	5	
64	1,202	46	251	6	1,169	53	413	29	193	5	45	2	3	
65	960	4	227	2	836	4	290	2	171		12	1		
66	36	2	17		53	1	7	1	6				1	
67	14		6		8		9		5		1			
68	147		40		98		69		40		1			
69	13		9		179	1	67	1	8		86		1	
70	128		69		159		29		14		2			
71	241	569	5	4	264	500	62	291	18	35				
72	1,110		517		905		183		409		183		2	
73	32		10		23		7		10		4			
74	1,037		614		522		6		913		3			
75	5,234		3,399		4,649		1,659		2,484		203		2	
76	29		18		27		5		12		8			
77	167		20		138		44		21		3			
78	18		7		16		6		3					
79	7,239		2,907		7,635		1,610		1,141		454		7	

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>LUMBER AND FURNITURE INDUSTRIES—Continued.</b>									
<b>Saw and planing mills—Continued.</b>									
1 Machinists.....	5,295	5,295				1			430
2 Mechanics (not otherwise specified).....	848	848							51
3 Millwrights.....	4,003	4,003				1			87
4 Painters.....	491	490	1	1		5			91
5 Plumbers.....	185	185							8
6 Wood carvers.....	55	55							2
7 Apprentices.....	422	422		16		109			203
8 Axmen.....	1,479	1,479		8		12			183
9 Bench hands.....	260	257	3			1			44
10 Block setters.....	2,541	2,541		4		24			484
11 Carriage men.....	1,233	1,233		2		12			248
12 Checkers and tallymen.....	1,061	1,061	5	2		20			189
13 Cutters.....	560	556	4	1		5			62
14 Finishers.....	532	530	2			10			92
15 Firemen.....	10,186	10,186		13		87			1,000
16 Glaziers.....	884	879	5	1		6			156
17 Gluers.....	145	136	9			5	2		23
18 Helpers.....	1,032	1,018	14	53	1	158	1		352
19 Inspectors, graders, and sorters.....	6,618	6,577	41	2		33			613
20 Laborers.....	255,046	253,560	1,486	2,303	23	6,311	99		48,216
21 Log turners.....	856	856				15			122
22 Loggers and log drivers.....	4,203	4,203		3		26			498
23 Machine hands (not specified).....	4,011	3,980	31	4		101	2		782
24 Markers.....	447	446	1	2		6			90
25 Measurers, scalers, and surveyors.....	2,581	2,581				1			142
26 Oilers.....	672	672		1		5			83
27 Packers.....	1,315	1,300	15	11		35			424
28 Planers and jointers.....	3,296	3,295	1	2		26			615
29 Polishers and sanders.....	125	120	6			3	1		24
30 Press hands.....	125	125				1			13
31 Saw filers and setters.....	6,287	6,285	2						355
32 Sawyers.....	30,880	30,828	2	9		78			2,157
33 Shingle weavers.....	2,488	2,488				23			302
34 Steamers.....	10,465	10,463	2	69		211			2,126
35 Turners and molders.....	1,499	1,494	5			5			147
36 Woodworkers (not specified).....	2,829	2,813	16	1		33			293
37 Wrappers.....	212	108	44			14	2		67
38 Other specified occupations.....	3,182	3,069	113	85		88	16		489
39 Not specified occupations.....	17,666	17,465	201	159	3	324	13		2,825
40 Other woodworking factories.....	115,318	106,273	9,045	700	73	2,965	689		15,330
41 Manufacturers and proprietors.....	5,053	5,015	38						30
42 Officials.....	335	331	4						3
43 Managers and superintendents.....	1,690	1,684	6						13
44 Foremen and overseers.....	2,864	2,773	91						47
45 Bookkeepers, cashiers, and accountants.....	1,273	922	350			3	2		122
46 Clerks (general).....	835	675	160			21	11		183
47 Clerks (shipping).....	519	507	12			3			67
48 Collectors.....	24	23	1			1			5
49 Designers.....	132	128	4			4			4
50 Draftsmen.....	78	78							8
51 Messenger, errand, and office boys.....	189	170	10	16		80	1		75
52 Purchasing agents.....	80	80		1					1
53 Stenographers and typewriters.....	620	94	526			1	3		35
54 Blacksmiths.....	171	171							9
55 Cabinetmakers.....	648	648				1			45
56 Carpenters.....	1,396	1,396							122
57 Coopers.....	16,469	16,462	7	2		13			1,562
58 Electricians and electrical engineers.....	41	41							7
59 Engineers (stationary).....	916	916							33
60 Machinists.....	2,129	2,129				1			177
61 Mechanics (not otherwise specified).....	454	454							40
62 Millwrights.....	188	188							0
63 Painters and gilders.....	1,876	1,752	124			44	9		211
64 Tanners.....	27	27							2
65 Wood carvers.....	2,439	2,401	38			0			129
66 Apprentices.....	718	711	7	43	1	325			309
67 Basket makers (not specified).....	6,130	3,584	2,546	50	31	138	94		594
68 Cutters.....	1,361	1,150	211	4	2	38	18		188
69 Finishers.....	2,556	2,504	52	1		14	2		200
70 Firemen.....	892	892				1			54
71 Fitters and matchers.....	278	259	19			20	1		56
72 Gluers.....	157	135	22			10	1		34
73 Helpers.....	873	770	103	25		158	16		307
74 Hoop makers (not otherwise specified).....	430	423	7	3		10			47
75 Inspectors.....	505	449	56			4	3		44
76 Laborers.....	28,984	27,650	1,334	434	12	1,404	156		6,413
77 Machine hands (not specified).....	2,040	1,638	413	4	2	40	39		337
78 Matchmakers (not specified).....	323	185	138	3	1	8	17		49
79 Packers.....	1,094	443	651	6	5	58	53		112
80 Pattern makers.....	258	257	1			1			26
81 Picture-frame makers.....	2,394	2,229	165	3		69	10		383
82 Planers.....	407	406	1	1		13			88
83 Polishers.....	548	522	26			8	1		79



# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	3,571		1,284		3,472		925		741		157			
2	509		288		647		97		79		24		1	
3	2,329		1,586		2,184		742		1,007		68		2	
4	288	1	105		240	1	94		112		44			
5	145		32		105		40		29		11			
6	31		22		20		14		21					
7	34				239		152		19		12			
8	1,033		243		800		24		80		573		2	
9	142	3	70		122		60	2	67	1	8			
10	1,919		110		1,509		231		149		640		12	
11	895		76		415		186		198		416		18	
12	1,115	3	335		851	2	283	3	456		62		9	
13	360	3	128		269	1	112	1	122	1	62	1	1	
14	293	1	135		247		131	1	101		51			
15	7,220		1,806		5,599		689		883		2,991		24	
16	583	3	133	2	366	1	282	2	177	1	53	1	1	
17	77		31		40	2	41	3	49	4	6			
18	365	4	90	1	484	3	266	6	187	3	80	2	1	
19	4,548	16	1,381	4	3,986	25	669	9	1,197	1	720	6	5	
20	163,848	766	32,882	174	103,989	497	19,240	159	37,783	145	89,954	676	2,664	9
21	605		114		346		89		127		287		7	
22	3,081		595		2,566		278		360		982		27	
23	2,442	11	651	1	1,781	11	1,037	15	915	2	244	3	3	
24	304		74		286		51		72		31	1	6	
25	1,549		889		1,324		497		717		39		4	
26	469		114		384		96		120		70		2	
27	732	5	98		633	10	405	4	153	1	101		8	
28	2,075	1	677		1,687	1	603		673		303		29	
29	69		33	1	61	3	28	2	36	1	4			
30	87		24		81		15		23		6			
31	4,195	2	1,735		3,873	1	1,282	1	1,030		90		10	
32	21,618	2	6,966		20,237		4,009	1	3,806		2,667	1	109	
33	1,909		194		1,260		833		373		18		14	
34	11,034	1	3,023		9,667	1	1,676		1,518		3,574	1	28	
35	931	3	411	1	732	3	326	1	400	1	36			
36	1,810	5	676	4	1,178	6	939	10	690		6			
37	72	20	15		80	5	35	6	27	33	26			
38	1,991	34	419	5	1,316	39	678	58	705	10	353	6	17	
39	11,068	115	3,089	15	8,979	88	2,204	25	2,101	18	4,128	68	53	2
40	59,336	3,674	27,942	997	47,047	3,533	23,712	2,913	27,015	870	8,216	452	283	1,277
41	2,246	20	2,733	18	2,690	17	1,079	10	1,196	8	43	1	7	2
42	190	4	138		198	1	92	3	41		6		1	
43	1,105	3	566	2	1,114	5	377	1	186		34		3	
44	1,813	64	913	6	1,575	44	642	34	519	13				
45	644	268	153	11	573	193	265	137	79	20	4		1	
46	375	81	96	6	338	63	249	80	78	17	10			
47	327	6	110		211	9	190	2	100	1	6			
48	13		4		18		2		3					
49	82	3	42		71	4	20		27		10			
50	58		12		35		27		16					
51	4	1	4		61	3	89	4	23	3	6			
52	37		42		61		14		5					
53	56	314	2	7	58	283	29	220	7	23				
54	100		62		83		27		52		9			
55	382		220		197		119		326		6			
56	810		464		533		260		568		45			
57	8,599	5	6,286	2	5,635	5	4,208	1	5,104		1,514	1	1	
58	27		7		22		14		5					
59	551		332		570		185		138		23			
60	1,393		558		1,089		509		496		34		1	
61	250		164		308		59		71		13		3	
62	107		75		84		60		42		2			
63	999	55	498	4	376	52	648	52	703	20	25			
64	18		7		18		5		4					
65	1,476	25	790	12	404	18	695	10	1,293	10	6		3	
66	30		4		278	1	290	3	61	2	82	1		
67	1,610	1,137	1,192	701	1,623	810	633	278	850	73	350	159	128	1,226
68	729	54	191	8	600	76	273	115	213	20	57		7	
69	1,649	28	640	7	929	23	742	22	818	7	15			
70	633		204		444		87		164		197			
71	153	11	30		118	7	82	12	48		11			
72	70	6	21	1	66	9	37	12	31	1	1			
73	237	28	43	4	234	22	273	48	221	21	42	12		
74	258	3	105		287	5	78	2	47		11			
75	277	28	124	1	307	34	79	17	51	5	12			
76	15,061	490	4,338	76	13,125	454	4,253	431	5,700	215	4,483	220	89	14
77	926	138	305	12	666	202	487	165	461	45	22	1	7	
78	103	31	22	1	77	48	49	75	52	15			1	
79	215	219	52	14	194	311	124	280	89	58	35	2		
80	161		69	1	96		91	1	70					
81	1,323	67	451	8	558	39	717	69	926	57	27		1	
82	218	1	86		219		86		79		22			
83	298	11	137	2	139	8	152	14	227	4	4			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
LUMBER AND FURNITURE INDUSTRIES—Continued.									
Other woodworking factories—Continued.									
1 Press hands.....	130	107	23			4	3	18	17
2 Rattan and reed workers.....	665	576	89	1		6	3	47	22
3 Sanders and buffers.....	313	302	11			9		63	4
4 Saw filers.....	190	190				2		2	
5 Sawyers.....	3,122	3,122	4	1		24		358	2
6 Sorters.....	871	208	663	4	4	10	107	56	358
7 Stave makers.....	1,334	1,328	6	11		28		252	1
8 Teamsters.....	1,882	1,882		3		15		263	
9 Turners and molders.....	5,225	5,146	79	1		40	6	544	41
10 Veneers.....	279	257	22			3	1	47	9
11 Wrappers.....	154	70	84	4		19	10	19	45
12 Other specified occupations.....	1,349	1,097	252	33	4	91	42	222	120
13 Not specified occupations.....	9,398	8,709	689	47	11	191	80	1,177	356
METAL INDUSTRIES, EXCEPT IRON AND STEEL.									
14 Brass mills <sup>1</sup> .....	54,116	50,272	3,844	23	3	970	199	7,128	1,591
15 Manufacturers and proprietors.....	927	924	3					4	
16 Officials.....	203	202	1					1	
17 Managers and superintendents.....	605	604	1					6	
18 Foremen and overseers.....	1,509	1,460	49					25	6
19 Bookkeepers, cashiers, and accountants.....	793	559	174			2		90	44
20 Clerks (general).....	1,208	1,006	202	1		24	9	209	69
21 Clerks (shipping).....	538	528	10			6		93	4
22 Designers.....	36	34	2					2	1
23 Draftsmen.....	147	146	1					29	1
24 Messenger, errand, and office boys.....	204	196	8	1		111	2	81	6
25 Purchasing agents.....	39	39						2	
26 Stenographers and typewriters.....	455	33	372				3	32	140
27 Weighers.....	53	52	1					8	1
28 Blacksmiths.....	149	149						9	
29 Carpenters.....	207	207						15	
30 Coppersmiths.....	48	48						6	
31 Electricians and electrical engineers.....	141	140	1					23	
32 Engineers (mechanical).....	41	41							
33 Engineers (stationary).....	247	247						2	
34 Engravers and chasers.....	180	179	1					15	
35 Machinists.....	2,962	2,960	2			1		443	1
36 Masons.....	27	27						2	
37 Mechanics (not otherwise specified).....	206	206						26	
38 Millwrights.....	84	84						6	
39 Painters.....	75	69	6					6	3
40 Plumbers.....	147	147						6	
41 Tanners.....	75	75				1		9	
42 Tool makers.....	789	789						64	
43 Annealers and temperers.....	80	78	2					2	2
44 Apprentices.....	470	466	4	3		132	3	280	1
45 Assemblers.....	284	284				3	3	42	23
46 Bench hands.....	821	365	456			32	35	100	179
47 Braziers.....	96	94	2					13	2
48 Core makers.....	1,151	863	288	1		33	16	248	138
49 Cutters.....	104	100	4			1		14	3
50 Dippers and picklers.....	178	173	5			1		25	3
51 Drawers.....	307	304	3			4		24	
52 Drillers.....	108	104	4	1		16		44	2
53 Filers.....	128	127	1			2		13	1
54 Finishers.....	4,072	4,025	47			20		426	16
55 Firemen.....	214	214						8	
56 Forgemmen, hammermen, and welders.....	25	25						3	
57 Furnacemen, heaters, and melters.....	306	306						10	
58 Grinders.....	265	262	3			10		56	2
59 Helpers.....	894	861	33	3	1	64	5	181	17
60 Inspectors.....	360	256	104			1	4	32	43
61 Laborers.....	10,829	10,552	277	5		227	17	1,681	120
62 Lacquerers and japanners.....	112	58	54			2	1	13	24
63 Lathe hands and turners.....	536	527	9			8		92	3
64 Machine hands (not specified).....	999	828	171		1	45	10	264	87
65 Molders and founders.....	6,512	6,509	3			1		481	
66 Packers and wrappers.....	539	228	311			22	21	59	153
67 Pattern makers.....	412	411	1					40	1
68 Platers.....	414	401	13	1		7		84	7
69 Polishers and buffers.....	4,711	4,585	126			44	4	651	60
70 Press hands and stampers.....	1,538	911	624	1		43	29	203	255
71 Rollers.....	536	536						37	
72 Sawyers.....	46	46				1		10	
73 Solderers.....	138	110	28					19	10
74 Spinners.....	262	257	5			1		25	1
75 Teamsters.....	264	264				1		19	
76 Other specified occupations.....	1,005	872	133	2	1	39	15	115	60
77 Not specified occupations.....	3,368	3,120	248	4		65	22	505	102

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
				Native parentage.		Foreign or mixed parentage.							
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	71	3	14	48	7	21	12	38	4				
2	416	37	106	123	14	162	28	243	15	45	2	3	30
3	171	6	59	196	1	46	3	59	1	1			1
4	134		52	126		35		26		3			
5	1,903	2	830	1,394	2	500	2	476		260			
6	97	183	41	122	289	56	328	26	46	3			
7	890	4	138	825	5	123	1	244		135			
8	1,212		389	900		404		323		193			
9	2,935	22	1,620	2,079	31	1,265	32	1,765	12	31	4	6	6
10	155	11	62	121	8	66	12	59	2	8	4	3	1
11	22	29	6	37	86	20	36	8	8	4	4	1	1
12	564	78	187	519	112	271	102	211	32	95	6	10	4
13	5,144	208	2,150	3,775	277	2,286	258	2,357	111	281	39		
14	32,989	1,930	9,162	12,187	1,011	14,711	1,708	23,015	1,120	356	5	3	
15	470	1	450	344	1	301		279	2				
16	124	1	77	123		51		28					
17	408	1	190	303		188	1	112		1			
18	997	40	438	508	13	518	30	431	6	3			
19	398	126	69	277	75	209	75	73	24	2			
20	587	121	95	504	88	377	103	123	11	2			
21	343	6	86	193	3	213	5	119	2	3			
22	24	1	8	13	2	13		8					
23	110		7	81		14		1					
24	2		1	57	2	116	5	20	1	3			
25	30		7	19		13		7					
26	49	227	2	45	188	34	161	4	23				
27	34		10	16		13		21		2			
28	81		59	21		26		101		1			
29	104		88	73		37		97					
30	34		9	9		9		30					
31	109	1	8	67	1	46		27					
32	34		7	31		5		5					
33	152		93	106		54		87					
34	125	1	39	33	1	70		76					
35	2,033	1	483	899		1,023		1,029	2	9			
36	13		12	7		6		14					
37	128		52	67		54		83		2			
38	45		33	37		22		25					
39	49	3	14	18	2	20	3	31	1				
40	126		15	33		65		49					
41	54		11	17		15		43					
42	591		134	283		298		207		1			
43	52		24	8	1	6	1	62		2			
44	47		4	160	3	248	1	56		2			
45	141	22	47	67	15	90	24	76	12				
46	189	226	44	77	53	127	187	161	216				
47	69		12	36	2	24		34					
48	524	132	57	232	108	391	110	239	70	1			
49	60	1	25	37		21	2	41	2	1			
50	105	2	42	14	2	17	3	142		1			
51	194	2	82	38		56	1	210	2				
52	38	2	5	26		43	1	34	3	1			
53	71		41	22		30	1	75					
54	2,633	27	946	1,071	11	1,626	21	1,322	15	6			
55	157		49	34		27		150		3			
56	18		4	4		6		14		1			
57	207		83	38		63		195		10			
58	149	1	47	62	1	84		114	2	2			
59	522	10	91	90	5	163	15	593	13	15			
60	158	54	65	83	23	76	64	95	16	2			
61	7,058	128	1,581	1,179	50	1,412	109	7,846	117	114	1	1	1
62	34	28	9	14	10	25	33	19	11				
63	334	6	93	116	2	218	5	186	2	7			
64	444	70	75	129	38	297	69	399	64	3			
65	4,789	3	1,238	1,842	1	2,058	2	2,553		55			1
66	103	126	44	62	85	78	182	84	44	4			
67	248		123	145	1	132		134					
68	257	5	52	110	4	157	4	134	5				
69	3,270	54	620	1,030	24	1,577	54	1,948	48	30			
70	575	314	39	146	81	257	229	502	313	6		1	
71	366		133	123		85		317		6			
72	27		8	13		16		16		1			
73	77	17	14	27	3	37	12	46	13				
74	178	4	53	61	2	95	2	101	1				
75	174		70	68		63		116		17			
76	494	51	222	177	44	256	69	413	19	26		1	1
77	1,973	115	573	657	66	1,003	122	1,445	59	14			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and  
**MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.**

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>METAL INDUSTRIES, EXCEPT IRON AND STEEL—Continued.</b>									
1 Clock and watch factories.....	28,036	17,319	8,717	3	3	410	214	2,000	3,017
2 Manufacturers and proprietors.....	896	892	4					28	
3 Officials.....	41	41							
4 Managers and superintendents.....	179	178	1					3	
5 Foremen and overseers.....	681	638	43					12	8
6 Bookkeepers, cashiers, and accountants.....	476	165	311					32	100
7 Clerks (general).....	678	269	409			12	11	77	165
8 Clerks (shipping).....	114	107	7			1		24	2
9 Designers.....	42	35	7					3	3
10 Messenger, errand, and office boys.....	198	158	40			93	6	63	29
11 Stenographers and typewriters.....	183	11	172					2	72
12 Other clerical pursuits.....	31	31						5	
13 Cabinetmakers.....	52	52						3	
14 Carpenters.....	40	40						3	
15 Electricians and electrical engineers.....	48	48						10	
16 Engineers (stationary).....	66	66						1	
17 Engravers.....	808	706	102				2	155	47
18 Machinists.....	1,146	1,144	2			1		111	
19 Mechanics (not otherwise specified).....	164	157	7					16	3
20 Painters.....	125	111	14					22	7
21 Tanners.....	21	21						3	
22 Tool makers.....	300	293	7					20	2
23 Adjusters and timers.....	628	359	269			1	5	69	89
24 Apprentices.....	236	207	29	1	1	67	9	121	13
25 Assemblers and train makers.....	640	263	377			2	8	67	131
26 Bench hands.....	514	186	328			19	14	67	151
27 Case makers (not specified).....	511	457	54			5	2	43	23
28 Cutters.....	115	59	56					5	14
29 Dial workers.....	349	156	193			4	4	21	44
30 Drillers.....	139	47	92			1	1	9	28
31 Escapement workers.....	159	86	73			1		10	16
32 Finishers.....	825	541	284			3	2	64	82
33 Firemen.....	40	40						2	
34 Filers and filers.....	145	66	79			4	1	17	20
35 Helpers.....	174	100	74	1		20	0	38	31
36 Inspectors.....	682	284	398			1	5	26	112
37 Jewel makers and setters.....	289	152	137				2	14	41
38 Jewelers.....	545	408	137					44	40
39 Joiners.....	127	97	30			2		14	21
40 Laborers.....	1,847	1,254	593			66	34	352	295
41 Lathe hands and turners.....	422	283	139			1	1	30	60
42 Machine hands (not otherwise specified).....	562	221	341			11	11	54	102
43 Molders and casters.....	54	54						3	
44 Packers.....	160	83	77			5	5	17	38
45 Pattern makers.....	31	31						2	
46 Platers and gilders.....	412	208	204			4	2	34	45
47 Polishers and buffers.....	1,048	648	400			12	12	80	120
48 Press hands and stampers.....	361	228	133			5	2	60	54
49 Repairers.....	307	283	24			2		18	9
50 Sawyers.....	88	88				3		12	
51 Spring makers.....	249	163	86			1	1	32	27
52 Teamsters.....	44	44				2		4	
53 Truers.....	112	78	34					15	14
54 Woodworkers (not specified).....	35	34	1			1		4	
55 Other specified occupations.....	1,062	569	493			15	35	87	180
56 Not specified occupations.....	6,835	4,385	2,450	1	2	45	33	563	770
57 <b>Copper factories.....</b>	<b>21,916</b>	<b>21,694</b>	<b>222</b>	<b>8</b>		<b>86</b>	<b>6</b>	<b>2,287</b>	<b>68</b>
58 Manufacturers and proprietors.....	146	144	2					2	
59 Officials.....	35	34	1					1	
60 Managers and superintendents.....	154	153	1					1	
61 Foremen and overseers.....	676	675	1					11	
62 Bookkeepers, cashiers, and accountants.....	252	231	21					17	5
63 Clerks (general).....	328	317	11			2	1	70	4
64 Clerks (shipping).....	47	47						5	
65 Draftsmen.....	39	39						5	
66 Messenger, errand, and office boys.....	54	54		1		17		31	
67 Stenographers and typewriters.....	103	32	71				2	5	21
68 Weighers.....	116	116				2		10	
69 Other clerical pursuits.....	19	19						1	
70 Blacksmiths.....	204	204						12	
71 Boiler makers.....	127	127						16	
72 Carpenters.....	277	277						11	
73 Coppersmiths.....	1,749	1,749						143	
74 Electricians and electrical engineers.....	205	205						20	
75 Engineers (stationary).....	273	273						8	
76 Engravers and etchers.....	102	100	2			1		15	1
77 Machinists and millwrights.....	579	579						45	
78 Mechanics (not otherwise specified).....	119	119						5	
79 Painters.....	37	37						2	
80 Plumbers.....	108	108						5	
81 Tanners.....	26	26						1	

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	10,020	5,001	4,266	492	6,528	3,162	5,578	4,122	5,154	1,429	49	3	10	1
2	436	1	428	3	291	2	219	9	372	2	8			2
3	19		22		29		9		3					
4	104		71	1	101	1	44		32					1
5	392	29	234	6	323	20	184	17	131	6				
6	108	108	25	13	88	156	61	114	16	41				
7	145	223	35	10	128	202	107	169	33	38				
8	67	5	15		40	3	44	2	21	2	1			
9	18	3	14	1	12	6	9		14	1				
10	2	5			68	8	83	28	7	4				
11	9	97		3	4	92	5	73	1	7				
12	21		5		19		7		4		1			
13	24		25		16		8		28					
14	26		11		15		7		18					
15	30		8		24		18		6					
16	32		33		28		13		24		1			
17	431	51	120	2	254	57	302	43	150	1		1		
18	738	2	294		523		332	2	288		1			2
19	93	4	48		53	2	54	5	48					
20	49	6	40	1	25	8	45	5	41	1				
21	12		6		7		11		3					
22	205	4	68	1	138	1	87	3	68	2		1		
23	238	169	51	6	161	95	117	129	81	45				
24	17	6			75	17	113	11	19	1				
25	152	224	42	14	126	107	100	211	37	59				
26	26	160	15	3	44	75	85	186	57	66		1		
27	257	26	152	3	138	11	189	31	130	12				
28	40	37	14	5	24	19	17	22	18	15				
29	95	131	36	14	68	54	51	100	37	39				
30	30	60	7	3	24	41	17	34	6	17				
31	52	49	23	8	47	33	28	30	11	10				
32	361	187	113	13	240	117	146	115	155	52				
33	22		16		13		13		12		2			
34	32	53	13	5	29	33	26	39	11	7				
35	31	36	10	1	29	21	40	42	31	11				
36	184	261	73	20	125	132	95	173	64	93				
37	111	87	27	7	74	58	44	54	34	25				
38	250	85	105	12	181	65	124	48	100	24		3		
39	70	9	11		28	9	45	16	24	5				
40	621	255	215	9	308	167	421	354	513	72		10		2
41	163	76	89	2	97	53	97	72	88	14		1		
42	138	204	18	24	94	131	80	151	47	59				
43	38		13		10		21		23					
44	34	38	21	2	24	30	26	48	27	5				
45	17		12		12		6		13					
46	117	141	53	16	78	68	74	86	56	50				
47	409	234	138	34	184	154	250	166	214	80				
48	133	75	30	2	63	23	92	73	73	37				
49	154	13	109	2	124	5	70	15	85	4		4		
50	43		30		33		29		28	4				
51	85	50	45	8	68	35	53	36	42	15				
52	21		17		10		17		16			1		
53	51	20	12		42	9	25	21	11	4				
54	18	1	11		20		9		5					
55	808	233	169	36	214	173	179	230	167	89		9		1
56	2,673	1,453	1,103	192	1,535	869	1,230	1,167	1,613	414		4		3
57	15,623	135	3,690	13	3,973	67	3,620	97	13,902	57		140		1
58	63	1	79	1	37	1	47	1	60					
59	18	1	15		22		10		2					
60	99	1	53		81	1	35		37					
61	466	1	198		209		185		280					1
62	173	15	41	1	119	8	74	9	38	4				
63	215	6	30		169	2	100	8	47	1		1		
64	34		8		23		16		8					
65	31		3		20		10		9					
66	4		1		15		30		6			3		
67	26	46	1	2	20	36	9	29	3	6				
68	83		21		36		40		40					
69	14		4		5		8		6					
70	125		67		52		38		114					
71	96		15		57		34		35			1		
72	162		104		98		61		117					1
73	1,147		459		292		345		1,102			10		
74	174		11		94		67		44					
75	183		82		100		82		85			6		
76	66	1	18		31		47	1	22	1				
77	425		109		196		198		185					
78	74		40		37		27		55					
79	28		7		14		7		16					
80	88		15		39		41		28					
81	15		10		10		8		8					

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>METAL INDUSTRIES, EXCEPT IRON AND STEEL—Continued.</b>									
<b>Copper factories—Continued.</b>									
1 Apprentices.....	116	115	1	2		15		75	1
2 Carmen and motormen.....	193	193						18	
3 Cranemen.....	118	118						7	
4 Dippers and pourers.....	120	120						2	
5 Firemen.....	329	329						10	
6 Furnacemen and smeltersmen.....	1,393	1,393						104	
7 Helpers.....	251	249	2			3	1	66	
8 Laborers.....	11,528	11,528	53	5		34		1,386	10
9 Machine hands (not otherwise specified).....	124	93	31				2	18	20
10 Molders.....	95	95						8	
11 Oilers.....	80	80						14	
12 Refiners.....	90	88	2						
13 Rollers.....	155	155						8	
14 Teamsters.....	137	137						7	
15 Other specified occupations.....	471	455	16			5		40	3
16 Not specified occupations.....	888	881	7			7		82	3
17 <b>Gold and silver factories.....</b>	<b>20,021</b>	<b>17,076</b>	<b>2,945</b>	<b>7</b>	<b>3</b>	<b>388</b>	<b>150</b>	<b>2,438</b>	<b>1,077</b>
18 Manufacturers and proprietors.....	531	530	1					5	
19 Officials.....	40	37	3						1
20 Managers and superintendents.....	207	204	3					3	
21 Foremen and overseers.....	434	384	50					10	2
22 Bookkeepers, cashiers, and accountants.....	310	175	135					28	28
23 Clerks (general).....	577	416	161	1		2	1	103	57
24 Clerks (shipping).....	130	119	11			1	0	13	5
25 Designers.....	146	135	11			1		13	4
26 Messenger, errand, and office boys.....	105	104	1	1		54		48	1
27 Stenographers and typewriters.....	177	21	156				1	11	60
28 Other clerical pursuits.....	33	33						5	
29 Carpenters and cabinetmakers.....	67	67						5	
30 Electricians and electrical engineers.....	52	52						5	
31 Engineers (stationary).....	75	75						2	
32 Engravers.....	564	546	18					97	1
33 Machinists and millwrights.....	240	240				4		20	
34 Mechanics (not otherwise specified).....	118	112	6			1		7	4
35 Tool makers.....	216	216				1		19	
36 Apprentices.....	381	364	17	3		111	8	282	8
37 Beaters.....	683	607	76			12	2	103	32
38 Chasers.....	200	266	66			5		31	1
39 Cleaners and washers.....	129	66	63			5		11	24
40 Cutters.....	524	116	408					25	138
41 Finishers.....	372	348	24			3	2	41	7
42 Firemen.....	54	54							
43 Goldsmiths and silversmiths.....	3,823	3,762	61			5	1	438	22
44 Grinders and filers.....	99	91	8			7		25	5
45 Helpers.....	105	86	19			1		23	9
46 Inspectors.....	188	56	132			14	1	14	51
47 Laborers.....	1,268	1,093	175			55	13	215	90
48 Machine hands (not specified).....	38	26	12			4	2	4	6
49 Melters.....	121	121						2	
50 Molders.....	201	196	5				1	24	1
51 Packers and wrappers.....	372	74	298			1	10	14	134
52 Pattern makers.....	26	26						4	
53 Platers.....	1,472	1,386	86			13	1	206	36
54 Polishers and buffers.....	2,738	2,424	314			19	13	318	101
55 Press hands and stampers.....	329	287	42			5	3	34	17
56 Refiners.....	221	218	3					5	1
57 Rollers.....	91	81	10			1	1	9	2
58 Solderers.....	321	309	12			5	2	58	4
59 Spinners.....	271	270	1			2		37	
60 Teamsters.....	34	34						5	
61 Turners.....	90	84	6					8	3
62 Other specified occupations.....	1,041	614	427	1		17	40	81	146
63 Not specified occupations.....	747	561	186	1	1	14	21	77	76
64 <b>Jewelry factories.....</b>	<b>36,933</b>	<b>27,168</b>	<b>9,765</b>	<b>19</b>	<b>12</b>	<b>880</b>	<b>549</b>	<b>5,478</b>	<b>3,582</b>
65 Manufacturers and proprietors.....	1,985	1,964	21					11	
66 Officials.....	76	75	1						
67 Managers and superintendents.....	275	270	5					6	1
68 Foremen and overseers.....	552	456	106					20	20
69 Bookkeepers, cashiers, and accountants.....	900	298	602					45	154
70 Clerks (general).....	1,347	503	844			1	19	199	300
71 Clerks (shipping).....	296	196	100			7		73	22
72 Designers.....	296	257	39					30	3
73 Messenger, errand, and office boys.....	278	265	13	5		151	6	97	3
74 Stenographers and typewriters.....	433	29	404			1	5	10	174
75 Other clerical pursuits.....	25	25						1	

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.										
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.		
				Native parentage.		Foreign or mixed parentage.								
				Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.
1	21		2		58		47		10					
2	157		18		65		49	1	75			4		
3	103		8		53		29		36					
4	83		35		29		14		75			2		
5	248		71		59		49		220			1		
6	1,004		285		283		205		902			3		
7	140	1	31		60		54	2	134			1		
8	8,643	38	1,400	5	1,088	5	1,179	9	9,114	38		91	1	56
9	61	8	14	1	15	7	29	23	49	1				
10	70		17		23		20		45			3		
11	52		14		22		30		28					
12	59	1	29	1	20	1	22	1	46					
13	102		45		35		42		77			1		
14	95		35		44		41		48			3		1
15	314	12	96	1	121	3	109	9	217	4		8		
16	653	3	139	1	222	3	178	2	479	2		2		
17	10,168	1,496	4,075	219	5,129	1,019	5,897	1,481	5,877	438		79	5	94
18	288		237	1	196		179	1	153			1		1
19	18	1	19	1	23	2	11	1	3					
20	111	1	90	2	121	3	48		35					
21	214	44	160	4	162	14	116	26	106	10				
22	110	94	35	12	105	56	51	58	19	21				
23	226	89	69	9	214	71	155	73	45	17		2		
24	81	5	24	1	50	6	45	3	23	2		1		
25	97	7	24		37	7	47	3	51	1				
26	1				38		60	1	6					
27	9	94	1	1	13	68	8	79		9				
28	22		6		19		9		5					
29	34		28		28		10		31					
30	42		5		27		12		12			1		
31	36		37		40		16		18			1		
32	333	14	112	3	178	4	210	10	157	4				1
33	143		77		91		75		74					
34	57	1	47	1	29	3	22	3	59			2		
35	141		55		69		74		73					
36	18	1			125	4	198	13	40			1		
37	327	35	165	7	182	36	288	32	137	7			1	
38	166	3	54		57	1	99	2	99	1				1
39	31	26	19	7	13	16	16	31	35	16		2		
40	72	222	19	41	25	159	57	210	34	39				
41	231	12	73	3	105	9	139	10	104	5				
42	37		17		15		8		29			2		
43	2,448	34	871	4	1,064	21	1,170	29	1,410	11		27		91
44	46	3	13		43	5	31	2	17	1				
45	34	6	15	2	29	5	35	10	22	4				
46	28	68	14	8	21	44	25	74	10	14				
47	680	68	193	4	191	34	260	93	632	48		10		
48	14	4	4		7	5	5	6	14	1				
49	70		49		39		37		44			1		
50	123	2	49	1	59	2	57	2	77	1		3		
51	30	137	20	13	25	100	25	146	24	52				
52	14		8		9		8		9					
53	823	42	344	7	426	30	559	42	397	14		4		
54	1,614	166	473	34	521	70	830	168	1,070	74		3		2
55	204	21	44		77	10	119	22	91	10				
56	115	1	98	1	65	1	61		90	2		2		
57	42	7	29		37	5	30		14	3				
58	172	6	74		88	2	134	8	89	2				
59	173	1	58		76		121		73	1				
60	19		10		10		16		7			1		
61	45	3	31		38	3	28	3	18					
62	343	204	172	37	173	170	201	212	227	41		13	2	2
63	336	74	133	14	173	53	192	106	194	27		2		
64	15,558	5,230	5,233	392	7,724	2,977	9,960	4,859	9,385	1,917		95	12	4
65	1,107	13	846	8	692	9	588	6	681	6		3		
66	41	1	34		43	1	20		12					
67	184	3	80	1	116	2	96	2	58	1				
68	319	86	117		194	37	146	57	115	11		1	1	
69	185	410	67	37	143	254	109	291	46	57				
70	240	503	45	18	211	335	218	409	74	100				
71	100	71	18	7	85	43	75	50	24	7		11		
72	180	36	47		73	26	80	8	103	5		1		
73	7	3	5	1	79	1	160	8	19	4		7		
74	17	224	1	1	8	177	17	198		29				
75	18		6		8		11		6					

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>METAL INDUSTRIES, EXCEPT IRON AND STEEL—Continued.</b>									
<b>Jewelry factories—Continued.</b>									
1 Electricians and electrical engineers.....	23	23						6	
2 Engineers (stationary).....	91	91						4	
3 Engravers.....	2,267	2,178	89			10		418	24
4 Machinists.....	173	172	1					16	
5 Mechanics (not otherwise specified).....	48	47	1					6	
6 Painters.....	26	10	16			1	1	1	5
7 Tool makers.....	1,016	1,015	1			2		146	
8 Apprentices.....	1,458	1,406	52	5	1	436	21	873	27
9 Bag and purse makers (not specified).....	265	25	240		1	3	21	6	73
10 Bench hands.....	2,785	1,860	925	2		40	08	376	367
11 Carders.....	143	2	141				13	2	68
12 Case hardeners and annealers.....	19	19						1	
13 Chain makers (not specified).....	1,245	256	989			3	15	54	197
14 Chasers.....	293	259	34			1		43	12
15 Colorers.....	425	402	23			6	1	97	13
16 Cutters.....	167	175	22			3	1	23	5
17 Enamellers.....	569	100	379			2	28	33	163
18 Finishers.....	175	134	41				1	21	13
19 Helpers.....	134	89	45			16	8	49	20
20 Jewelers <sup>1</sup> .....	7,309	6,249	1,120			3	21	1,155	452
21 Laborers.....	668	528	140	1		27	18	162	69
22 Lapidaries.....	2,065	2,062	573			3	29	394	283
23 Machine hands (not otherwise specified).....	137	108	29			4	3	26	11
24 Makers of jewelry articles (not specified).....	374	211	163	1		6	65	32	50
25 Packers.....	448	64	384		1	2	31	18	144
26 Pattern makers.....	70	68	2				1	1	1
27 Platers.....	351	335	16			3	1	49	5
28 Polishers.....	2,514	1,808	706		1	36	45	280	257
29 Press hands and stampers.....	1,179	911	268	1	1	32	32	230	121
30 Refiners.....	40	39	1					3	
31 Repairers.....	185	173	12			1		35	4
32 Rollers.....	52	46	6					8	6
33 Solderers.....	666	246	420			8	25	93	168
34 Teamsters.....	15	15						2	
35 Other specified occupations.....	1,209	764	445	1		26	34	120	213
36 Not specified occupations.....	1,166	820	346	3	6	27	33	197	134
37 <b>Lead and zinc factories.....</b>	<b>16,920</b>	<b>16,186</b>	<b>734</b>	<b>6</b>	<b>2</b>	<b>182</b>	<b>35</b>	<b>2,001</b>	<b>296</b>
38 Manufacturers and proprietors.....	128	127	1					2	
39 Officials.....	53	52	1						
40 Managers and superintendents.....	279	278	1					2	
41 Foremen and overseers.....	510	498	12					5	2
42 Bookkeepers, cashiers, and accountants.....	363	290	73					40	18
43 Clerks (general).....	460	367	93			7	6	107	47
44 Clerks (shipping).....	97	94	3			3		19	
45 Draftsmen.....	17	17							
46 Messenger, errand, and office boys.....	88	88		1		38		45	
47 Purchasing agents.....	32	32						1	
48 Stenographers and typewriters.....	184	34	150				1	13	51
49 Blacksmiths.....	106	106							
50 Carpenters.....	126	126						5	
51 Electricians and electrical engineers.....	83	83						9	
52 Engineers (stationary).....	280	280						10	
53 Machinists.....	439	438	1			1		46	
54 Masons.....	35	35						1	
55 Mechanics (not otherwise specified).....	79	78	1			1		9	
56 Plumbers.....	48	48						3	
57 Apprentices.....	85	82	3	1		25	2	52	1
58 Finishers.....	136	127	9					12	2
59 Foremen.....	669	669				1		38	
60 Furnacemen, smeltermen, and burners.....	1,460	1,457	3			4		148	
61 Helpers.....	129	116	13	1		9	6	40	4
62 Fitters.....	107	107						10	
63 Laborers.....	7,942	7,868	74	2		65	4	958	31
64 Machine hands (not otherwise specified).....	107	87	40			1	1	12	17
65 Molders and casters.....	371	369	2			1		42	1
66 Motormen.....	51	51						6	
67 Rollers and catchers.....	173	173						23	
68 Type foundry.....	562	512	50			3	1	105	28
69 Teamsters.....	200	200				2		23	
70 Other specified occupations.....	936	774	162			8	10	120	76
71 Not specified occupations.....	585	543	42	1	2	12	4	76	18
72 <b>Tin plate factories.....</b>	<b>22,663</b>	<b>21,848</b>	<b>815</b>	<b>16</b>	<b>1</b>	<b>367</b>	<b>51</b>	<b>3,480</b>	<b>375</b>
73 Manufacturers and proprietors.....	65	65							
74 Officials.....	25	25							
75 Managers and superintendents.....	128	128						1	
76 Foremen and overseers.....	398	381	17					14	1

<sup>1</sup> See explanatory statements, pp. 19-23.



# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
				Male.	Female.	Male.	Female.						
1	12		5		13		8		2				
2	54		33		37		25		29				
3	1,390	61	360		803	48	850	26	519	15	5		1
4	114		42		54		56		62	1			
5	30	1	11		11		17		18		1		
6	3	10	5		4	1	4		1				
7	673	1	194		352		390	5	273	3			
8	86	3	6		514	20	721	28	167	4	4		
9	12	123	4		7	76	10	112	8	52			
10	1,118	468	324		570	231	755	443	534	251	1		
11		55	5		1	60	1	68		13			
12	10		8		10		2		7				
13	143	686	56		70	265	91	541	95	180		3	
14	154	21	61		91	18	111	12	57	4			
15	258	9	41		128	7	186	10	86	6		2	
16	117	13	32		42	6	58	10	75	6			
17	117	182	38		59	120	70	191	61	68			
18	76	25	37		30	16	59	17	45	8			
19	21	16	3		22	8	33	28	33	9		1	
20	3,813	598	1,278		1,500	291	2,215	573	2,517	256	16		1
21	274	52	64		78	7	159	70	286	36	5	1	
22	1,397	251	298		404	125	708	270	978	177	2	1	
23	60	15	18		31	7	36	16	41	6		1	
24	130	43	42		71	37	65	69	74	57	1		
25	27	194	17		14	134	25	163	21	81	4	1	
26	47		20		1	1	21	7	21				
27	201	9	82		118	5	123	7	94	4			
28	1,138	364	354		329	190	672	404	805	111	2	1	
29	511	108	137		203	54	304	133	401	79	2	2	1
30	17	1	19		9	1	11		18		1		
31	103	8	34		65	6	45	4	62	2			1
32	27		11		19	1	11	5	16				
33	131	221	14		39	89	70	203	136	128			
34	32		2		2		8		3				
35	407	179	204		191	139	267	243	285	57	21	1	
36	477	162	116		155	95	251	167	413	83	1	1	
37	10,907	363	3,090		5,763	314	2,877	355	7,160	65	381		5
38	57		68		73		30		24	1			
39	27		25		32		12		8				
40	162	1	114		166		67		45				
41	324	9	169		233		119	8	141	1	5		
42	212	52	38		158	34	95	38	36	1			1
43	202	38	51		195	30	131	55	40	8	1		
44	55	2	17		28	2	48		17		1		
45	17		12		12		4		1				
46	3		34		34		48		4		2		
47	24		22		22		8		2				
48	21	95	19		19	64	13	70	2	16			
49	58		48		48		20		38				
50	65		56		79		24		23				
51	68		6		48		24		11				
52	163		107		163		53		63		1		
53	303	1	88		170	1	133		134		1		
54	21		13		21		2		12				
55	48	1	20		28	1	23		27				
56	36		9		24		14		10				
57	4				37		40	3	5				
58	83	3	32		60	4	50	4	16	1	1		
59	515		115		147		57		458		7		
60	1,103	3	202		666	1	202	2	582		7		
61	37	2	20		45	2	35	7	34	4			
62	66		30		91		13		2		1		
63	5,506	31	1,337		2,230	43	725	21	4,595	11	315		3
64	38	19	16		26	25	28	15	13		2		
65	229	1	97		112		150	1	106	1	1		
66	37		8		11		84		33		4		
67	110		35		17		251	30	72		4		
68	333	20	71		168	17	64		89	3	7		
69	127		43		89		89		40		4		
70	504	69	142		265	71	194	79	299	12	16		
71	349	18	105		245	15	115	21	178	6	4		1
72	15,522	368	2,523		8,201	408	2,929	245	10,400	161	316	1	2
73	24		41		33		21		11				
74	15		10		17		5		3				
75	95		32		75		19		34				
76	262	15	105		197	12	86	4	97	1	1		

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>METAL INDUSTRIES, EXCEPT IRON AND STEEL—Continued.</b>									
<b>Tin plate factories—Continued.</b>									
1 Bookkeepers, cashiers, and accountants.....	180	140	20					29	6
2 Clerks (general).....	511	470	41			6	1	130	13
3 Clerks (shipping).....	82	81	1					11	6
4 Draftsmen.....	20	20						6	
5 Messenger, errand, and office boys.....	37	38	1	1		15	1	16	
6 Stenographers and typewriters.....	107	29	78			1		10	16
7 Blacksmiths.....	110	110						5	
8 Carpenters.....	65	65				1		2	
9 Electricians and electrical engineers.....	74	74						11	
10 Engineers (stationary).....	149	149						2	
11 Machinists and millwrights.....	402	402						40	
12 Mechanics.....	67	67				1		6	
13 Plumbers.....	31	31						1	
14 Tanners.....	928	928				1		108	
15 Annealers.....	37	37						2	
16 Catchers.....	1,192	1,190	2			31		401	1
17 Cranemen.....	117	117						25	
18 Doublers.....	1,132	1,132						93	
19 Firemen.....	163	163						5	
20 Heaters.....	1,723	1,723				1		126	
21 Helpers.....	401	454	7	1		32	1	117	3
22 Laborers.....	7,823	7,610	213	7		114	10	1,326	98
23 Machine hands (not specified).....	81	59	22			2	1	18	12
24 Molders.....	23	23							
25 Picklers and dippers.....	377	374	3					36	2
26 Platers.....	110	110						15	
27 Press hands.....	122	121	1			6		39	
28 Rollers and roughers.....	2,396	2,392	4			8		255	
29 Shearers.....	504	499	5			6		66	3
30 Sorters.....	185	68	117			1	3	11	71
31 Teamsters.....	44	44				1		6	
32 Other specified occupations.....	1,444	1,282	162	7		63	12	367	87
33 Not specified occupations.....	1,370	1,249	121			17	13	180	62
34 <b>Tinware and enamelware factories.....</b>	<b>74,259</b>	<b>68,481</b>	<b>5,778</b>	<b>99</b>	<b>39</b>	<b>1,554</b>	<b>495</b>	<b>11,313</b>	<b>2,980</b>
35 Manufacturers and proprietors.....	2,582	2,573	9					20	
36 Officials.....	55	54	1					2	
37 Managers and superintendents.....	298	298						6	
38 Foremen and overseers.....	958	893	65					23	15
39 Bookkeepers, cashiers, and accountants.....	559	369	190			3	3	77	53
40 Clerks (general).....	852	678	174			14	0	181	84
41 Clerks (shipping).....	236	281	5			4		53	4
42 Designers.....	26	23	3					2	
43 Draftsmen.....	29	29						4	
44 Messenger, errand, and office boys.....	102	98	4	4		48	1	44	3
45 Stenographers and typewriters.....	315	45	270				1	17	104
46 Other clerical pursuits.....	29	29				1		2	
47 Blacksmiths and hammermen.....	60	60						6	
48 Carpenters.....	70	70						9	
49 Electricians and electrical engineers.....	56	56						5	
50 Engineers (stationary).....	121	121						2	
51 Machinists.....	910	910						128	
52 Mechanics (not otherwise specified).....	156	156						24	
53 Painters.....	218	165	53			3	4	26	28
54 Plumbers.....	311	311						45	
55 Tanners.....	44,784	44,764	17			11		5,524	2
56 Tool makers.....	206	206						14	
57 Apprentices.....	2,006	1,999	7	28	1	542	5	1,264	1
58 Burners.....	171	169	2					23	1
59 Can coppers and headers.....	159	103	56			12	11	23	34
60 Cutters.....	305	244	61	1		6	4	66	36
61 Dippers.....	558	104	454	1	2	9	41	19	263
62 Enamellers and japanners.....	140	66	74			3	10	13	35
63 Firemen.....	101	101						4	
64 Galvanizers and platers.....	98	93	5			1		15	3
65 Helpers.....	983	881	102	3	5	130	16	418	49
66 Inspectors.....	171	68	103			2	9	12	51
67 Laborers.....	7,566	6,697	869	33	12	438	86	1,839	447
68 Machine hands (not specified).....	1,132	564	568	2	3	50	41	215	340
69 Packers and wrappers.....	995	435	560	4	1	47	61	105	312
70 Polishers and buffers.....	114	69	45			6	4	6	23
71 Press hands and stampers.....	1,195	848	347	1	1	42	18	256	180
72 Riveters.....	145	135	10	1		2	2	46	6
73 Solderers.....	645	413	232			16	21	92	129
74 Sorters.....	276	41	235	1	1	5	28	11	124
75 Teamsters.....	297	297				1		42	
76 Other specified occupations.....	1,195	646	549	9	6	46	58	147	303
77 Not specified occupations.....	3,027	2,319	708	11	7	112	62	478	350

# OCCUPATION STATISTICS.

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IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
				Native parentage.		Foreign or mixed parentage.							
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	94	13	17	1	98	8	28	8	14	4			
2	301	26	33	1	317	24	105	14	48	3			
3	52	1	18		51	1	17		13	3			
4	4		1		9		7		4				
5	13				19		14	1	2		1		
6	18	60		2	18	53	8	23	3	2			
7	73		32		51		16		41		2		
8	32		30		36		10		19				
9	61		2		54		15		5				
10	82		65		104		20		24		1		
11	306		56		206		89		105		2		
12	43		17		27		11		27		2		
13	24		6		14		7		10				
14	736		83		335		117		469		7		
15	20		15		12		12		12		1		
16	718	1	40		575	2	171		415		29		
17	87		5		59		23		29		6		
18	923		110		485		150		490		7		
19	127		31		68		12		73		10		
20	1,477		119		787		231		688		19		
21	276	2	28	1	154	4	71	3	220		9		
22	5,303	90	800	6	1,658	101	559	42	5,248	69	145	1	
23	35	9	4		26	11	7	9	26	2			
24	15		8		7		12		4				
25	288	1	50		157	2	28		180	1	9		
26	77		18		40		27		42		1		
27	66		10		71	1	33		16		1		
28	1,838	4	291		1,039	2	417		924	2	12		
29	353	2	74		288	3	92	1	109	1	10		
30	24	42	12	1	20	62	7	41	41	14	3		
31	24		13		22		9		10		3		
32	702	59	143	4	555	83	219	48	482	31	25		1
33	914	42	138	3	517	39	264	51	464	31	13		1
34	40,436	2,120	15,079	144	28,601	2,346	20,314	2,418	18,287	979	1,264	35	15
35	1,448	3	1,105	6	1,189	2	665	1	666	6	23		
36	28		24	1	28		13	1	13				
37	207		85		164		90		44				
38	633	45	237	5	377	31	287	29	226	5	3		
39	236	128	53	6	199	96	126	82	44	12			
40	393	77	90	4	350	78	254	79	73	17	1		
41	180	1	38		108	1	117	4	52		4		
42	15	3	6		11	2	4	1	7		1		
43	24		1		15		3		11				
44	1		34	1	34	1	55	2	8	1	1		
45	25	165	23		23	124	17	132	4	14	1		
46	19		7		15		9		5				
47	34		20		22		13		24		1		
48	33		23		27		18		25				
49	43		8		24		19		13				
50	68		51		63		22		31		5		
51	641		141		335		317		255		2		1
52	98		34		68		39		46		3		
53	98	21	38		71	22	49	23	40	8	5		
54	211		55		176		82		48		5		
55	28,162	13	11,067	2	19,205	8	13,089	3	11,656	5	801	1	13
56	166		26		69		81		54		2		
57	162		3		942	1	897	5	132	1	28		
58	130	1	11		103		26	1	40	1			
59	42	11	26		45	36	34	17	22	2	2		1
60	142	20	29	1	91	25	68	20	78	12	7		4
61	60	143	15	5	43	283	27	116	33	54	1		1
62	42	28	8	1	21	22	20	40	25	12			
63	67		30		30		27		40		4		
64	55	2	22		32	5	25		29		7		
65	280	28	50	4	296	34	347	41	207	26	31	1	
66	44	39	10	4	30	50	23	44	14	9	1		
67	3,436	287	951	37	2,210	308	1,562	323	2,697	230	228	8	
68	266	176	31	8	209	189	196	265	159	112		2	
69	206	169	73	17	163	218	165	264	109	76	8	2	
70	44	14	13	4	27	11	14	24	27	10	1		
71	487	143	62	5	312	119	302	181	232	45	2	2	
72	77	1	9		76	4	42	4	17	2			
73	256	76	49	6	140	72	136	118	133	36	3		1
74	20	81	4	1	15	101	14	85	11	49	1		
75	200		54		84		113		70		30		
76	337	171	107	11	271	336	199	228	166	85	10		
77	1,314	274	404	15	898	267	678	285	701	149	42		7

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>METAL INDUSTRIES, EXCEPT IRON AND STEEL—Continued.</b>									
1 Other metal factories.....	17,913	15,274	2,639	6	2	342	153	2,513	1,263
2 Manufacturers and proprietors.....	462	460	2					2	
3 Officials.....	53	51	2					1	
4 Managers and superintendents.....	200	196	4					3	
5 Foremen and overseers.....	398	328	70					11	13
6 Bookkeepers, cashiers, and accountants.....	242	155	87					30	24
7 Clerks (general).....	432	286	146			8	8	86	57
8 Clerks (shipping).....	154	146	8					32	5
9 Designers.....	61	54	7					8	1
10 Draftsmen.....	36	36						8	
11 Messenger, errand, and office boys.....	86	79	7			36	3	41	4
12 Stenographers and typewriters.....	234	26	208					15	79
13 Other clerical pursuits.....	13	13						1	
14 Blacksmiths.....	26	26						2	
15 Carpenters.....	55	55						6	
16 Electricians and electrical engineers.....	152	150	2					28	1
17 Engineers (stationary).....	54	54						2	
18 Engravers.....	38	36	2					8	1
19 Gunsmiths, locksmiths, and bellhangers.....	2,983	2,980	3					168	
20 Machinists.....	450	450						59	
21 Mechanics (not otherwise specified).....	111	110	1					10	1
22 Painters.....	55	50	5			1		8	3
23 Plumbers.....	28	28						4	
24 Tinners.....	199	199						22	
25 Tool makers.....	86	86						8	
26 Apprentices.....	219	214	5	2		58	3	145	2
27 Assemblers and fitters.....	241	193	48			2	5	30	14
28 Filers and grinders.....	41	37	4			2		5	1
29 Finishers.....	182	147	35			4	2	22	19
30 Firemen.....	40	40						1	
31 Helpers.....	180	114	66	1	1	17	5	60	45
32 Inspectors.....	289	93	196			2	7	25	91
33 Laborers.....	2,937	2,517	420	1	1	80	23	543	217
34 Lacquerers and japanners.....	89	41	48					6	21
35 Lamp and lantern makers (not specified).....	2,008	1,563	445			32	23	249	235
36 Machine hands (not otherwise specified).....	206	163	43			7	2	48	26
37 Molders.....	239	231	8					17	5
38 Packers and wrappers.....	284	116	168			10	18	42	83
39 Pattern makers.....	51	43	8					4	7
40 Platers.....	1,973	1,045	928			17		248	17
41 Polishers and buffers.....	1,154	1,070	84			21	8	174	46
42 Press hands and stampers.....	272	207	65			8	2	63	32
43 Rollers and catchers.....	68	68				2		8	
44 Silversmiths.....	26	25	1					3	
45 Smelters.....	187	187						20	
46 Solderers.....	299	236	63			3	2	59	29
47 Spinners.....	155	152	3			2		23	3
48 Teamsters.....	49	49				1		4	
49 Other specified occupations.....	513	322	191	2		19	26	69	86
50 Not specified occupations.....	503	347	156			10	11	77	95
<b>PAPER AND PULP INDUSTRIES.</b>									
51 Box factories (paper).....	22,976	8,652	14,324	22	55	429	1,836	1,995	7,017
52 Manufacturers and proprietors.....	866	854	12					4	2
53 Officials.....	50	49	1						
54 Managers and superintendents.....	225	216	9					6	
55 Foremen and overseers.....	569	336	233					10	53
56 Bookkeepers, cashiers, and accountants.....	270	132	138					1	41
57 Clerks (general).....	266	161	105			6	8	45	49
58 Clerks (shipping).....	149	140	9					27	7
59 Messenger, errand, and office boys.....	77	67	10			38	7	20	3
60 Stenographers and typewriters.....	105	10	95					5	33
61 Other clerical pursuits.....	17	15	2					1	1
62 Engineers (stationary).....	43	43						1	
63 Machinists and tool makers.....	225	225				1		30	
64 Mechanics (not otherwise specified).....	74	72	2					5	1
65 Apprentices.....	60	47	13	2		19	10	26	3
66 Coverers.....	339	19	320			3	43	8	169
67 Cutters.....	1,316	934	382			14	47	202	229
68 Finishers.....	282	33	249			4	21	6	108
69 Folders.....	952	112	840			5	10	179	43
70 Helpers.....	307	105	202			3	4	50	107
71 Laborers.....	186	8	178			1	4	26	90
72 Laborers.....	1,398	789	609			5	2	45	325
73 Machine hands (not specified).....	563	143	420			1		11	48
74 Packers and wrappers.....	311	133	178			1		10	33
75 Pastors, gluers, and turners.....	2,062	277	1,785					30	343
76 Press hands.....	519	351	168			12		87	959
77 Printers.....	304	280	24			1	11	143	94

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	8,824	1,180	3,589	41	4,435	954	4,356	1,337	6,361	346	117	2	5	
2	265	1	193	1	164	1	112	1	183	1	1			
3	31	1	19	1	33	1	12	1	6	1				
4	149	4	44		111	3	51	1	33				1	
5	235	53	82	4	144	30	103	37	81	3				
6	103	62	22	1	78	46	52	36	25	5				
7	152	79	40	2	151	59	101	80	33	7	1			
8	92	3	22		68	3	54	4	24	1				
9	35	6	11		21	2	15	2	18	3				
10	28				16		13		7					
11	2				27	2	39	5	12		1			
12	11	126			14	109	12	87	12	12				
13	10		2		6		6		1					
14	14		10		7		5		14					
15	35		14		32		9		14					
16	108	1	14		62		48	1	40	1				
17	33		19		25		17		12					
18	17	1	11		9	1	17	1	10					
19	1,394	3	1,418		1,029	1	565	2	1,348		37		1	
20	308		83		166		137		147				1	
21	65		29		34	1	25		50		1			
22	27	2	14		14	3	15	2	21					
23	18		6		14		7		7					
24	140		37		31		59		108				1	
25	63		15		29		25		32					
26	8		1		74	3	122	2	18					
27	134	26	27	3	56	19	76	21	58	8	3			
28	13	2	17	1	8	3	10	1	19					
29	82	13	39	1	44	9	61	22	41	4	1			
30	29		10		14		3		21		2			
31	28	15	8		41	10	37	35	34	21	2			
32	54	98	12		39	81	25	95	29	20				
33	1,549	168	344	11	453	127	421	211	1,601	81	41	1	1	
34	24	25	12		8	16	23	27	10	5				
35	966	183	316	4	326	151	575	234	662	60				
36	84	15	24		44	11	69	29	50	3				
37	172	3	42		63	7	68	1	100					
38	42	63	22	4	35	56	49	89	32	23				
39	25	1	14		19	5	11	2	13	1				
40	623	11	157		283	5	425	17	333	6	4			
41	685	27	190	3	227	26	414	44	426	14	3			
42	121	30	15	1	53	14	57	35	97	16				
43	52		6		34		6		28					
44	18	1	4		4		12		9	1				
45	133		34		37		20		128		2			
46	145	32	29		43	20	90	37	103	6				
47	101		26		46		65	3	41					
48	33		11		18		15		12		4			
49	173	77	59	2	91	86	93	86	128	19	10			
50	195	48	65	2	90	44	110	87	142	24	4	1	1	
51	4,848	4,976	1,358	440	3,147	4,437	2,668	7,380	2,763	2,486	74	21		
52	471	6	379	4	345	2	210	10	299					
53	36		13	1	26	1	19		4					
54	154	7	56	2	132	6	53	2	31	1				
55	250	158	76	22	144	76	113	131	79	25		1		
56	86	88	21	8	59	55	59	71	14	12				
57	90	47	20	1	68	37	57	48	35	20	1			
58	100	1	13	1	62	1	44	6	31	2	3			
59					16		43	9	8	1				
60	5	61			4	47	6	39	9					
61	11	1	3		7	1	6		2					
62	25		17		17		9		16		1			
63	161		33		101		75		49					
64	46	1	21		31		20	1	21	1				
65					16	6	22	7	9					
66	5	106	3	2	8	166	6	128	5	28				
67	596	100	122	6	297	105	312	180	324	97	1			
68	18	113	5	7	13	76	9	126	11	47				
69	40	210	5	16	38	236	37	475	35	126	2	3		
70	19	41	7	2	28	47	42	95	34	59	1	1		
71	2	56	1	5	2	48	3	102	3	28		1		
72	385	165	96	22	271	206	187	274	312	128	19	1		
73	72	126	11	6	60	142	55	232	28	44		2		
74	53	37	20	4	47	49	51	105	32	24	3			
75	132	438	28	33	82	599	70	855	121	360	4	1		
76	186	58	11	4	188	60	95	89	64	19	4			
77	163	9	22	1	126	13	112	9	40	2				

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>PAPER AND PULP INDUSTRIES—Continued.</b>									
<b>Box factories (paper)<sup>1</sup>—Continued.</b>									
1 Scorers.....	124	116	8					16	4
2 Stayers and strippers.....	286	51	232			7	20	25	121
3 Teamsters.....	282	282				4		60	
4 Trimmers.....	137	13	124				5	4	63
5 Other specified occupations.....	546	193	353	1	3		12	53	168
6 Not specified occupations.....	10,066	2,443	7,623	7	29	145	848	670	3,586
7 <b>Blank book, envelope, tag, paper bag, etc., factories.</b>	<b>19,231</b>	<b>10,340</b>	<b>8,891</b>	<b>15</b>	<b>16</b>	<b>346</b>	<b>568</b>	<b>1,961</b>	<b>4,100</b>
8 Manufacturers and proprietors.....	792	774	18					4	
9 Officials.....	128	126	2						
10 Managers and superintendents.....	412	404	8					4	
11 Foremen and overseers.....	574	374	200					5	39
12 Bookkeepers, cashiers, and accountants.....	580	316	264				1		77
13 Clerks (general).....	1,208	685	520				20	21	193
14 Clerks (shipping).....	442	423	19			8		1	6
15 Designers.....	185	147	38						10
16 Draftsmen.....	29	29							1
17 Messenger, errand, and office boys.....	185	165	20	1		92	8	68	10
18 Stenographers and typewriters.....	464	42	422			1	2	18	177
19 Other clerical pursuits.....	17	17						2	
20 Engineers (stationary).....	87	87							3
21 Engravers.....	96	90	6					13	6
22 Machinists.....	441	441						40	
23 Mechanics (not otherwise specified).....	61	60	1					3	
24 Apprentices.....	84	78	6			13	3	49	8
25 Binders.....	170	62	108			3	10	15	60
26 Box makers.....	373	75	298				13	14	103
27 Color mixers.....	274	264	10			6		36	7
28 Cutters.....	1,169	824	345			8	23	95	150
29 Firemen.....	47	47						4	
30 Folders.....	762	31	731			1		56	350
31 Helpers.....	242	135	107			1	7	23	50
32 Inspectors.....	213	25	188					8	86
33 Laborers.....	1,549	1,089	460			43	35	327	208
34 Machine hands (not specified).....	1,492	382	1,110			1	1	28	43
35 Packers, wrappers, and sealers.....	818	288	530	1	2	8	55	51	283
36 Pastors.....	229	35	194			1	4	24	99
37 Pressmen.....	304	226	78			4	4	75	51
38 Printers.....	1,282	1,072	210			0	7	200	91
39 Rollers and reelers.....	166	65	101			1	2	7	45
40 Rulers.....	188	149	39				3	1	20
41 Sorters.....	406	16	390			1	2	40	1
42 Stampers.....	240	70	170			4	7	13	79
43 Teamsters.....	124	124				1		18	
44 Other specified occupations.....	783	414	369	10	4	11	54	63	166
45 Not specified occupations.....	2,615	686	1,929	2	4	30	123	186	957
46 <b>Paper and pulp mills<sup>1</sup>.</b>	<b>90,799</b>	<b>76,834</b>	<b>13,965</b>	<b>30</b>	<b>16</b>	<b>859</b>	<b>614</b>	<b>10,864</b>	<b>5,147</b>
47 Manufacturers and proprietors.....	1,032	1,029	3					6	
48 Officials.....	320	316	4						
49 Managers and superintendents.....	1,584	1,578	6					11	
50 Foremen and overseers.....	2,435	2,290	145					42	26
51 Bookkeepers, cashiers, and accountants.....	1,547	1,122	425				1	142	94
52 Clerks (general).....	1,930	1,506	424				22	15	377
53 Clerks (shipping).....	1,031	1,014	17				4	115	4
54 Designers.....	29	21	8					4	4
55 Draftsmen.....	43	43						6	
56 Messenger, errand, and office boys.....	248	240	8			5	99	2	6
57 Purchasing agents.....	64	64						125	
58 Stenographers and typewriters.....	1,034	145	889				2	5	253
59 Blacksmiths.....	225	225							3
60 Boiler makers.....	34	34					1		2
61 Carpenters.....	837	837						24	
62 Electricians and electrical engineers.....	816	815	1					36	
63 Engineers (stationary).....	1,876	1,876						35	
64 Machinists.....	1,727	1,727						174	
65 Masons.....	43	43						2	
66 Mechanics (not otherwise specified).....	193	191	2					6	1
67 Millwrights.....	1,383	1,383						15	
68 Painters.....	55	54	1					4	
69 Plumbers.....	421	421						16	
70 Acid makers.....	237	235	2					20	1
71 Apprentices.....	91	86	5	1			14	3	50
72 Back tenders (paper mill).....	962	948	14				15	1	276
73 Barkers (pulp wood).....	271	270	1				3		29
74 Beatermen.....	1,874	1,873	1						137
75 Bleachers.....	321	318	3					28	
76 Calenderers and platers.....	2,126	785	1,341				10	57	150
77 Chippers (pulp wood).....	84	84					2	3	539

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	78	4	20	3	36	1	56	5	24	2				
2	19	88	3	3	26	80	15	103	13	49				
3	185		33	4	96		98		80		8			
4	7	52	2	4	2	49	6	51	5	24				
5	107	112	42	17	57	140	49	166	75	46	12	1		
6	1,846	2,891	275	269	742	2,218	729	4,060	959	1,334	13	11		
7	5,984	3,971	2,034	236	4,251	3,448	3,708	4,432	2,307	994	73	14	1	3
8	406	8	364	10	373	7	223	6	177	5	1			
9	75	2	51	1	76	1	34	1	16					
10	269	7	131	1	235	5	115	2	54	1				
11	261	144	108	17	185	78	105	98	84	24				
12	228	177	40	10	163	114	111	125	42	25				
13	393	253	82	12	311	224	274	256	99	40	4			
14	266	12	67		160	10	108	6	61	3	4			
15	90	26	38	2	31	19	48	16	67	3	1			
16	23		5		15		7		7					
17	4	2			57	3	93	15	14	1	1	1		
18	20	241	3	2	20	197	18	197	4	27		1		
19	12		3		7		8		2					
20	41		43		35		28		24					
21	54	1	23		29	3	39	2	22	1				
22	300		95		193		137		109		2			
23	36	1	21		23		18	1	13					
24	16				41	3	35	2	2	1				
25	37	37	7	1	11	54	26	45	25	9				
26	45	175	13	7	35	114	21	142	17	42	2			
27	161	1	61	2	101	3	112	7	51					
28	574	158	147	14	295	130	305	181	220	38	4	1		
29	29		14		14		11		21		1			
30	9	305	2	19	13	262	13	425	5	44				
31	27	32	5	1	41	29	58	68	35	10	1			
32	18	89	2	5	8	86	13	90	3	12	1			
33	633	201	186	16	395	188	306	205	370	65	18	2		
34	181	519	32	26	191	492	139	498	51	120	1			
35	174	178	54	12	110	187	105	294	66	49	7			
36	12	67	3	3	11	74	15	96	9	24				
37	136	21	11	2	99	40	95	32	32	6				
38	702	110	155	2	415	85	471	114	183	11	3			
39	40	46	3	2	29	60	25	35	11	6				
40	100	22	17	2	76	24	57	12	16	3				
41	9	118	4	12	3	154	4	198	8	36	1	2		
42	43	84	10		23	55	27	93	20	22				
43	74		31		39		45		35		5			
44	233	128	92	17	153	140	137	169	109	56	15	4	1	3
45	348	806	111	39	235	607	232	1,001	217	315	1	3		
46	49,380	7,006	15,701	1,182	30,890	5,014	16,877	5,911	27,837	2,964	1,198	75	32	1
47	471	2	552	1	687	2	211	1	130		1			
48	170	4	145		220	3	66	1	30					
49	964	5	603	1	870	4	428	1	280	1				
50	1,532	100	716	19	1,053	58	614	65	613	22	10			
51	813	321	166	10	666	205	336	195	119	25	1			
52	905	233	202	17	792	185	490	216	217	23	7			
53	724	10	171	3	464	8	350	6	194	3	6			
54	14	2	3		8		6		7					
55	34		3		25		6		12					
56	10		1		93	3	121	3	20	1	6	1		
57	40		24		50		10		4					
58	95	617	1	14	98	470	42	379	5	40				
59	127		95		97		44		82		2			
60	26		5		20		5		6		3			
61	479		394		503		117		217					
62	243		36		181		69		64		1			
63	1,138		703		913		382		570		11			
64	1,199		354		840		451		429		7			
65	23		18		12		8		18		5			
66	98	1	87		99	1	40	1	51		1			
67	818		550		579		291		512		1			
68	39	1	11		26		5		23					
69	331		74		201		92		128					
70	159	1	56		88	1	44	1	101		2			
71	21	1			42	3	38	2	6					
72	633	8	24		444	6	321	6	180	2	2		1	
73	190		48	1	39	1	69		162					
74	1,255	2	480		668	1	314	1	872		18			
75	194	1	96	1	133		37		144	3	4		1	
76	523	657	102	88	328	379	220	700	227	258	9	4	1	
77	59		20		23		9		43		9			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>PAPER AND PULP INDUSTRIES—Continued.</b>									
<b>Paper and pulp mills—Continued.</b>									
1 Cleaners and dusters (rags).....	150	126	24			1	1	27	7
2 Colorers and color mixers.....	371	363	8			4		45	3
3 Cookers (pulp).....	187	187						9	
4 Counters.....	482	48	434			1		13	167
5 Cutters and trimmers (paper).....	3,485	1,868	1,597			1	31	57	366
6 Finishers.....	2,751	1,856	895			10	26	230	610
7 Firemen.....	2,448	2,448						82	290
8 Folders.....	328	42	286					14	135
9 Grinders.....	772	767	5			8	27	70	1
10 Helpers.....	1,011	880	181			2	1	282	90
11 Inspectors.....	159	56	103					2	37
12 Laborers.....	29,479	28,011	1,418	12	4	355	66	4,738	571
13 Loftsmen and dryers (paper mill).....	290	286	4					1	42
14 Machine hands, not specified (paper mill).....	3,653	3,166	487			1	38	26	642
15 Machine hands, not specified (pulp mill).....	204	259	5					1	24
16 Oilers.....	328	328						1	45
17 Packers, wrappers, and sealers.....	872	525	347			2		33	118
18 Paper sorters.....	2,013	157	1,856			3	7	77	27
19 Pastors, labelers, and stampers.....	234	80	154					9	80
20 Press hands.....	549	506	43					2	107
21 Rag pickers and sorters.....	1,198	143	1,055			1	3	35	20
22 Roll skimmers (pulp mill).....	154	149	5	1		2		7	71
23 Rulers (paper).....	400	395	5					6	100
24 Sawyers (pulp wood).....	90	90						7	24
25 Screeners (pulp).....	165	165						9	13
26 Stackers (paper).....	144	45	99					1	54
27 Teamsters.....	1,301	1,301						3	132
28 Winders, rollers, and reelers.....	644	479	165	1		15	18	172	86
29 Other specified occupations.....	1,493	1,293	295	3	1	36	26	187	119
30 Not specified occupations.....	10,857	9,723	1,134	5	1	77	70	1,305	478
<b>PRINTING AND BOOKBINDING.</b>									
31 <b>Printing and publishing establishments.....</b>	<b>355,674</b>	<b>278,998</b>	<b>76,676</b>	<b>556</b>	<b>66</b>	<b>9,025</b>	<b>2,457</b>	<b>54,044</b>	<b>27,998</b>
32 Manufacturers and proprietors.....	21,817	21,391	426					278	9
33 Officials.....	1,468	1,376	92					14	2
34 Managers and superintendents.....	8,912	8,679	233					221	4
35 Foremen and overseers.....	5,418	4,370	1,048					125	121
36 Agents.....	14,688	13,712	974	6		71		1,010	109
37 Bookkeepers, cashiers, and accountants.....	11,181	5,478	5,703			23	35	824	1,357
38 Clerks (general).....	19,357	10,591	8,766	4	4	419	250	8,325	3,271
39 Clerks (shipping).....	1,689	1,604	85			31	6	378	35
40 Collectors.....	1,438	1,304	134			18	4	251	33
41 Designers.....	393	355	38					34	7
42 Draftsmen.....	196	191	5					40	3
43 Messenger, errand, and office boys.....	5,393	5,189	204	165	3	2,619	55	2,245	97
44 Proof readers.....	4,975	2,317	2,658			27	24	187	605
45 Purchasing agents.....	96	96						4	
46 Stenographers and typewriters.....	11,242	1,149	10,093			1	18	91	891
47 Boiler makers.....	85	85						22	
48 Carpenters.....	133	133						19	
49 Electricians and electrical engineers.....	268	268						28	
50 Engineers (mechanical).....	25	25						1	
51 Engineers (stationary).....	609	607	2					25	1
52 Engravers.....	6,687	6,498	189			8		1,009	60
53 Machinists.....	2,059	2,059						199	
54 Masons.....	3	3							
55 Mechanics (not otherwise specified).....	110	109	1			1		20	1
56 Painters.....	26	26						2	
57 Apprentices.....	12,311	11,376	935	279	35	4,108	395	6,475	359
58 Bookbinders (not specified).....	27,626	13,489	14,137	6	3	252	707	2,367	6,014
59 Compositors and typesetters.....	125,170	111,489	13,681	4		23	7	21,902	4,567
60 Cutters.....	1,887	1,672	215			9	19	207	108
61 Electrotypers and stereotypers.....	4,368	4,268	100			1	1	510	27
62 Embossers, gilders, and stampers.....	1,140	722	418			1	15	19	186
63 Finishers.....	486	402	84			1	2	51	34
64 Firemen.....	258	258						19	
65 Folders.....	3,865	351	3,514	8	5	32	213	115	1,497
66 Gatherers.....	305	38	267					4	58
67 Gold layers.....	294	12	282					4	70
68 Helpers.....	2,587	1,608	1,079	21	7	283	74	719	442
69 Inspectors.....	742	184	558			2	2	26	214
70 Laborers.....	5,436	4,092	1,344	22		278	90	1,136	654
71 Lithographers.....	8,138	7,661	477			11	1	1,299	222
72 Map makers (not otherwise specified).....	188	95	93			3	4	19	51
73 Numberers and pagers.....	204	19	185				0	8	72
74 Packers and wrappers.....	972	553	419	1		35	51	177	230
75 Pastors.....	512	106	406	1		10	23	30	175
76 Press feeders.....	10,304	6,285	4,019	15		414	174	3,220	1,835
77 Pressmen.....	19,780	19,666	114			23		3,631	28
78 Rulers (paper).....	1,272	1,114	158					3	195
79 Sewers and sewing machine operators.....	1,821	43	1,278			1	2	36	13
80 Teamsters.....	1,415	1,415		1		26		300	
81 Other specified occupations.....	3,948	2,983	965	11	5	91	67	491	435
82 Not specified occupations.....	2,370	1,582	1,297	12		100	89	355	511

1 See explanatory statements, pp. 19-23.



# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1														
2	50	10	39	6	49	8	28	9	49	7				
3	215	5	99		124	3	104	3	132	2				
4	149		29		73		75		75					
5	29	229	6	28	15	195	19	188	14	51				
6	1,205	789	266	160	688	567	626	660	538	368	15	2	1	
7	1,289	504	327	75	837	255	526	485	491	155	2			
8	1,776		590		874		370		1,138		64		2	
9	14	115	6	9	12	121	20	133	10	31		1		
10	521	4	173		243	1	143	2	378	2		3		
11	448	59	93	12	288	34	228	67	353	79		11	1	
12	39	53	12	11	31	45	8	40	17	18				
13	17,914	637	5,042	140	9,652	615	4,357	458	13,280	315	753	30	19	
14	184	2	57	1	102		106	2	75	2		3		
15	2,130	211	356	6	1,359	206	997	222	805	59		5		
16	200	3	34	1	98	3	66	2	95					
17	221		61		139		64		122			2		1
18	321	143	80	9	178	115	169	175	152	57		26		
19	94	905	29	229	42	545	32	772	79	519		4	20	
20	34	45	10	7	28	50	30	87	22	17				
21	344	15	53	2	238	19	128	18	136	6		4		
22	88	580	32	210	24	199	16	295	99	585		4	6	
23	66	3	9		57	3	46	2	46					
24	243	29	46	5	150	26	190	33	55	6				
25	61		16		43		25		21			1		
26	37		15		50		52		63					
27	30	36	3	2	20	51	8	42	16	6		1		
28	897		329		607		324		347			83		
29	269	58	22	3	225	86	134	67	117	12		3		
30	624	124	353	25	396	119	270	116	467	54		69	1	1
31	6,502	501	1,834	84	3,986	446	2,519	450	3,179	233		23	5	6
32	166,148	42,472	49,225	3,683	133,333	37,829	97,961	33,224	43,918	5,087	3,543	515	245	21
33	12,474	223	8,639	194	12,233	274	5,201	98	3,754	49	169	4	34	1
34	872	70	490	20	860	54	350	27	161	9	4	2	1	
35	6,350	196	2,099	33	5,291	165	2,260	52	1,082	16	28		18	
36	3,172	833	1,073	94	2,301	443	1,402	512	650	89	16	3	1	1
37	9,571	641	3,054	224	8,359	650	3,496	235	1,796	77	61	12		
38	3,651	4,061	980	250	2,858	2,068	1,803	2,305	805	403	6	27	6	
39	5,623	4,897	1,220	344	5,170	4,578	4,147	3,669	1,204	486	67	53	3	
40	942	40	253	4	5,578	42	706	37	280	6	40			
41	764	77	271	20	700	79	410	42	187	13	7			
42	263	29	68	2	140	25	130	11	85	2				
43	125	2	26		70	3	66	2	54		1			
44	127	47	33	2	1,974	90	2,750	101	330	12	135	1	1	
45	1,104	1,730	999	299	1,278	1,553	614	896	416	189	8	20	1	
46	75		17		54		33		8		1			
47	601	5,944	79	111	596	4,841	429	4,545	113	663	11	43		1
48	48		15		48		21		11		4		1	
49	56		58		70		28		34		1			
50	213		27		136		94		36		2			
51	17		7		13		5		7					
52	332	1	252	1	252	1	178		164	1	13		2	3
53	4,010	116	871	13	2,226	80	2,942	85	1,318	22	9			
54	1,426		434		780		716		569		14			
55	3		3		3		39	1	27		1			
56	18		6		11		10		4		1			
57	435	137	19	9	5,408	505	5,218	384	692	37	56	9	2	5
58	8,168	6,931	2,996	482	4,015	5,316	5,193	7,649	4,229	1,127	51	40	1	7
59	70,726	8,411	18,834	696	56,713	8,514	36,762	4,289	16,884	733	984	138	146	
60	1,184	80	272	8	582	76	767	121	305	17	18	1		
61	3,097	82	660	10	1,678	52	1,904	37	665	11	21		1	
62	470	197	117	15	242	136	334	239	139	42	6	1		
63	272	39	77	7	149	44	185	33	67	7	19			
64	163		76		93		67		79		3			4
65	162	1,579	34	220	159	1,535	139	1,779	50	188	3	3		
66	26	147	6	58	19	94	11	141	7	29	1			
67	10	192	1	8	4	89	3	166	3	27				
68	379	539	106	17	565	540	663	431	186	47	93	61	1	
69	124	313	32	29	65	224	71	288	45	41	3	5		
70	2,001	544	855	56	1,529	730	1,105	513	807	80	642	20	9	1
71	5,001	238	1,350	16	1,953	166	3,682	252	2,006	58	19	1	2	
72	47	35	3	3	48	50	28	35	19	8				
73	11	88	19	6	10	59	6	111	3	15		1		
74	255	132	85	6	193	181	241	203	95	34				
75	39	184	26	24	35	124	43	235	26	46		2		
76	2,522	1,888	114	129	2,463	2,039	2,952	1,756	823	207		17	2	
77	14,155	74	1,857	12	8,926	53	8,164	47	2,436	10	132	4	8	
78	769	78	140	5	499	84	486	67	125	7				
79	22	650	6	115	18	453	17	724	8	96		4		1
80	953		135		417		651		281		65		1	
81	1,737	404	853	54	735	354	943	507	569	75	729	29	4	
82	863	623	252	74	789	565	494	599	273	108	26	25		

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and  
MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES.<sup>1</sup></b>									
1 Carpet mills .....	40,281	25,493	14,788	25	9	775	681	4,475	5,275
2 Manufacturers and proprietors.....	692	672	20					4	
3 Officials.....	37	36	1					1	
4 Managers and superintendents.....	266	265	1					7	
5 Foremen and overseers.....	870	792	78					24	8
6 Bookkeepers, cashiers, and accountants.....	444	288	156			1	1	63	49
7 Clerks (general).....	476	401	75			11	3	169	32
8 Clerks (shipping).....	294	289	5			3		68	1
9 Designers.....	508	405	103					64	33
10 Messenger, errand, and office boys.....	112	100	12	3		40	5	57	5
11 Stenographers and typewriters.....	134	29	105			1	3	11	48
12 Other clerical pursuits.....	29	29						3	
13 Blacksmiths.....	54	54						1	
14 Carpenters.....	122	122						4	
15 Electricians and electrical engineers.....	29	29						4	
16 Engineers (stationary).....	136	136				1		1	
17 Machinists.....	727	727						67	
18 Mechanics (not otherwise specified).....	23	23						2	
19 Painters.....	79	79						19	
20 Plumbers.....	26	26						1	
21 Apprentices.....	94	86	8		1	33	3	52	4
22 Beavers, warpers, and slathers.....	343	274	69			1	0	37	24
23 Bobbin boys, doffers, and carriers.....	582	315	267	0	1	90	45	170	104
24 Burlers.....	443	11	432			3	17	5	136
25 Carders.....	318	270	48			7	4	69	17
26 Cleaners and washers.....	209	188	21			3	2	19	4
27 Color mixers.....	155	133	22			6	2	31	17
28 Crockers.....	408	449	19			121	8	306	11
29 Cutters.....	325	274	51	1		6	2	44	16
30 Doublers and twistors.....	305	120	275		1	11	20	32	113
31 Drawers-in and threaders.....	235	27	208	1		3	38	14	130
32 Dryers.....	171	143	28			7		21	15
33 Dyers.....	670	641	29			6	1	60	12
34 Finishers.....	706	412	294			13	12	92	90
35 Firemen.....	183	183						3	
36 Helpers.....	307	248	119			42	12	135	74
37 Inspectors.....	142	68	74			1	1	14	20
38 Laborers.....	3,088	3,391	207	1	2	115	20	673	136
39 Loom fixers.....	531	531				3		17	
40 Machine hands (not specified).....	221	107	114	2		4	6	30	51
41 Packers.....	114	112	2			2	1	35	
42 Pickers.....	592	154	438			1	11	28	208
43 Printers.....	896	773	123			2		169	54
44 Section hands.....	63	38	25				2	7	17
45 Settlers.....	1,637	110	1,527			11	43	38	645
46 Sewers.....	1,164	298	866				22	52	265
47 Shearers.....	107	99	8			12		33	3
48 Spinners.....	1,404	567	837	6	1	24	69	151	434
49 Teamsters.....	203	203				3		21	
50 Weavers.....	12,943	8,483	4,460	2	1	71	66	1,079	1,174
51 Winders, reelers, and spoolers.....	2,680	262	2,418			24	194	85	882
52 Wool sorters.....	106	90	27			1	1	7	7
53 Other specified occupations.....	1,389	719	479	1	1	42	30	170	180
54 Not specified occupations.....	1,670	1,026	653	2		50	31	204	260
55 Cotton mills.....	358,834	210,566	148,268	6,371	5,440	14,449	14,816	42,266	50,796
56 Manufacturers and proprietors.....	634	631	3					1	
57 Officials.....	591	588	3					6	
58 Managers and superintendents.....	1,715	1,713	2					13	
59 Foremen and overseers.....	7,065	6,848	217					165	36
60 Bookkeepers, cashiers, and accountants.....	2,081	1,407	614			7	1	187	165
61 Clerks (general).....	1,792	1,412	380		1	31	19	304	140
62 Clerks (shipping).....	716	687	29			10	5	132	12
63 Designers.....	210	184	26			1		20	11
64 Draftsmen.....	41	41						8	
65 Messenger, errand, and office boys.....	306	282	24	23	1	115	9	124	9
66 Purchasing agents.....	62	61	1					3	
67 Stenographers and typewriters.....	555	119	436			1	1	55	111
68 Weighers.....	185	177	8			2		33	5
69 Blacksmiths.....	224	224						5	
70 Carpenters.....	1,471	1,471						72	
71 Electricians and electrical engineers.....	377	377						42	
72 Engineers (stationary).....	1,433	1,433						54	
73 Engravers.....	57	51	6					3	3
74 Machinists and millwrights.....	4,186	4,186				1		324	
75 Masons.....	36	36						1	
76 Mechanics.....	377	377						22	
77 Painters.....	423	425	3			6		48	2
78 Plumbers.....	329	329						22	
79 Tanners.....	30	30						2	

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	14,869	7,519	5,349	1,304	5,988	3,228	6,948	6,223	12,305	5,310	252	27		
2	304	2	364	18	282	13	185	3	196	4	9			
3	21	1	14		19	1	11		6					
4	154	1	104		120		72		73	1				
5	499	52	289	18	216	26	263	44	313	7		1		
6	181	102	43	4	145	61	94	86	48	7	1			
7	186	39	45	1	159	28	177	33	63	14	2	2		
8	187	4	31		119	1	120		50	4				
9	252	64	89	6	104	33	161	57	140	13				
10		1	1		25	3	63	8	12	1				
11	16	53	1	1	13	42	11	58	5	5				
12	20		6		16		8		5					
13	26		27		16		15		23					
14	60		58		42		17		63					
15	23		2		9		10		10					
16	81		53		50		39		46					
17	470		190		195		210		321		1			
18	11		10		13		3		7					
19	48		12		17		26		34		2			
20	19		6		5		8		13					
21	1				28	1	46	5	11	2	1			
22	157	36	79	3	52	21	107	32	113	16	2			
23	43	103	6	14	71	38	128	98	115	131	1			
24	2	244	1	35	4	150	5	212	2	70				
25	148	23	46	4	70	13	65	16	134	19	1			
26	105	12	61	3	38	4	43	10	104	7	3			
27	70	3	26		19	6	23	12	91	4				
28	20		2		105	3	255	14	89	2				
29	165	30	58	3	83	11	87	20	96	20	8			
30	57	135	20	6	27	59	44	136	49	80				
31	8	37	1	3	7	46	12	109	8	53				
32	100	9	15	4	15	2	17	3	111	23				
33	387	13	188	3	96	8	131	16	412	5	2			
34	234	164	73	28	80	64	141	121	191	109				
35	136		44		25		20		136		2			
36	52	32	19	1	64	24	94	41	90	54				
37	38	40	21	7	20	14	34	35	20	19				
38	2,079	119	523	20	485	62	558	106	2,318	129	30			
39	343		168		98		210		223					
40	53	53	12	4	26	31	48	44	31	89	2			
41	55	1	20		33		50		29	2				
42	106	207	19	12	11	68	19	177	121	193	3			
43	545	59	57	10	171	8	245	51	354	63	3	1		
44	23	6	7		7		20		11	5				
45	51	799	10	40	19	324	50	773	41	429		1		
46	201	428	45	161	106	218	57	435	71	204	64	9		
47	43	3	11	2	33		31	2	35	6				
48	335	309	51	24	89	130	137	260	339	447	2			
49	134		45		82		60		61					
50	5,303	2,553	2,028	666	1,951	1,002	2,164	1,809	4,833	1,641	35	8		
51	137	1,217	16	124	66	501	52	948	144	968		1		
52	47	14	24	5	11	4	17		50	13		1		
53	533	235	158	33	202	84	227	193	471	202	10			
54	600	316	170	40	239	122	258	228	473	299	66	4		
55	113,014	67,924	34,476	9,292	98,003	60,890	29,530	33,128	76,691	53,356	6,333	883	9	11
56	263		367	3	453	1	100		77	2		1		
57	280	2	302	1	524	3	40		23			1		
58	1,107	2	593		1,294	1	242		176	1		1		
59	4,741	148	1,942	34	4,253	96	1,081	88	1,477	32		37	1	
60	1,027	425	246	23	1,071	257	277	287	117	70	2			
61	861	199	216	15	853	172	345	171	205	87	9			
62	436	9	109	3	350	10	200	14	135	5	2			
63	129	13	34	1	64	6	49	14	80	6				
64	28		5		23		9		4					
65	11	4	9	1	98	6	111	5	41	8		2		
66	41	1	17		41		19		11	1				
67	58	319	5	5	96	281	38	134	3	21		1		
68	82	2	60	1	106	3	38	2	22	3		11		
69	105		114		75		29		114			6		
70	702		697		656		166		644			5		
71	291		44		206		85		83			3		
72	904		475		843		224		348			18		
73	29	3	19		12		3	3	31	3				
74	2,836		1,025		2,274		733		1,137		42			
75	16		19		16		7		13		2			
76	235		120		259		45		72		2			
77	252	1	119		167	1	100	1	147	1	11			
78	252		55		119		92		120		1			
79	19		9		11		9		10					

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES</b> —Continued.									
<b>Cotton mills</b> —Continued.									
1 Apprentices.....	185	154	31	4	7	43	11	75	10
2 Back tenders.....	1,074	1,022	52	6	1	309	13	551	33
3 Band boys.....	341	298	43	73	8	55	6	108	18
4 Beamers.....	1,939	1,696	243	2	1	29	8	235	56
5 Bleachers.....	317	298	19			9	1	35	10
6 Bobbin boys, doffers, and carriers.....	16,457	14,100	2,357	2,680	171	4,602	848	5,175	893
7 Card clothiers and fixers.....	158	136	22			12		21	11
8 Card grinders.....	1,069	1,065	4			1		65	1
9 Card strippers.....	317	368	51	1	1	6	1	56	4
10 Carders, combers, and lappers.....	15,939	11,729	4,210	92	37	526	275	2,507	1,294
11 Cloth cutters.....	525	328	197	7	9	13	21	58	79
12 Creelers.....	377	202	175	9	10	73	37	70	59
13 Doublers and twistors.....	3,744	2,317	1,427	38	19	135	143	859	620
14 Drawers.....	1,738	839	899	23	11	125	51	295	256
15 Drawers-in.....	3,765	740	3,025	33	53	113	277	249	914
16 Dyers.....	2,028	1,977	51	1		16	1	188	26
17 Finishers.....	1,471	701	770		2	26	43	120	255
18 Firemen.....	1,903	1,903				1		62	
19 Folders, rollers, and balers (cloth).....	2,256	1,561	695	11	9	89	58	353	242
20 Handers-in.....	374	34	340	2	13	13	40	12	128
21 Harness makers.....	175	59	116			5	17	11	34
22 Helpers.....	1,302	1,006	296	43	11	179	73	354	133
23 Inspectors.....	3,882	968	2,914	4	26	31	248	166	980
24 Laborers.....	34,007	28,792	5,305	675	279	1,569	642	5,930	1,910
25 Loom fixers.....	7,893	7,893				9		263	
26 Machine hands.....	3,203	1,588	1,615	24	12	74	99	416	616
27 Nappers.....	400	392	8			12		71	4
28 Oilers.....	2,058	2,051	7	9		130		720	3
29 Packers.....	821	554	267	1		20	54	131	95
30 Pickers, breakers, and cleaners.....	2,887	2,631	256	30	5	221	29	393	64
31 Pickers.....	327	257	70	3	1	45	7	114	14
32 Pressers and calenderers.....	578	497	81	8	1	14	2	80	31
33 Printers.....	170	155	15			1		22	7
34 Roll coverers.....	398	308	90	2		9	1	53	9
35 Scrubbers.....	471	337	134	1		3		24	7
36 Section hands.....	1,563	1,542	21			5	3	213	5
37 Sewers and cloth menders.....	1,700	332	1,458	61	20	69	102	87	494
38 Shearers.....	91	82	9			2	1	20	3
39 Slashers and dressers.....	2,249	2,092	157	3		22	16	211	49
40 Slubbers.....	1,292	1,155	137	5		19	2	211	38
41 Sorters.....	394	119	275			7	14	22	53
42 Spare hands.....	791	612	179	22	6	73	32	202	67
43 Speeders and rovers.....	12,698	5,224	7,474	36	30	177	251	1,172	2,149
44 Spinners.....	48,025	15,874	32,151	996	3,520	1,810	5,906	4,387	13,564
45 Stampers.....	184	99	85	3	2	11	11	21	46
46 Sweepers.....	3,326	2,998	328	698	22	722	79	435	66
47 Teamsters.....	1,203	1,203				14		86	
48 Trimmers.....	694	58	636	1	5	3	62	18	221
49 Warpors.....	3,505	1,067	2,438	20	5	64	63	251	730
50 Washers.....	228	189	39	1		12	2	18	5
51 Weavers.....	92,840	48,929	43,911	244	330	1,333	2,047	9,758	11,867
52 Winders, reelers, and spoolers.....	27,509	3,226	24,283	155	573	402	2,403	980	9,495
53 Other specified occupations.....	5,899	4,904	995	83	45	207	134	621	348
54 Not specified occupations.....	15,052	8,804	6,248	238	193	639	635	2,049	2,281
55 <b>Hemp and jute mills</b> .....	7,075	4,223	2,852	7	2	151	167	805	1,384
56 Manufacturers and proprietors.....	27	27							
57 Officials.....	9								
58 Managers and superintendents.....	42	41	1						
59 Foremen and overseers.....	188	172	16					7	4
60 Bookkeepers, cashiers, and accountants.....	43	34	9					5	1
61 Clerks (general).....	130	115	15				2	33	5
62 Messenger, errand, and office boys.....	17	16	1			7	1	6	
63 Stenographers and typewriters.....	35	7	28				1	4	13
64 Other clerical pursuits.....	5	4	1						
65 Carpenters.....	35	35						1	
66 Engineers (stationary).....	49	49						1	
67 Machinists.....	172	172						15	
68 Mechanics (not otherwise specified).....	58	58						5	
69 Breakers.....	72	71	1					5	
70 Carders and spreaders.....	228	145	83			5	1	36	26
71 Doffers.....	328	117	211	1		30	63	52	112
72 Drawers and twistors.....	86	16	70				5	4	24
73 Firemen.....	46	46						6	
74 Helpers.....	168	51	117		1	7	4	24	66
75 Laborers.....	1,434	1,274	160	1	1	28	18	254	80
76 Loom fixers.....	25	25						4	
77 Machine hands (not specified).....	274	145	129					30	71
78 Oilers.....	57	57				5	8		
79 Packers.....	73	63	10	1		3		10	6
80 Spinners.....	1,332	268	1,064		1			12	
81 Teamsters.....	34	34			1	9	32	74	556
82 Weavers.....	651	424	227	1		1		7	
83 Winders, reelers, and spoolers.....	541	171	370	1		4	4	63	106
84 Other specified occupations.....	595	435	160	2		6	18	43	124
85 Not specified occupations.....	321	139	182			27	7	73	81
						13	3	31	109

See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY,  
SEX: 1910—Continued.

[supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	31	3	1	63	8	65	9	25	14	1				
2	88	5	8	71	6	500	27	449	19	2				
3	52	9	10	201	28	53	12	43	3	1				
4	1,139	150	291	778	67	476	90	439	85		1			
5	182	5	72	76	7	62	5	5	7		10			
6	1,324	398	319	8,950	640	2,154	825	2,958	883	38	9			
7	79	7	24	51	7	37	13	48	2					
8	707	3	292	396	1	133	6	521	2	15				
9	223	10	64	98		43	1	205	3	4	9			
10	0,933	2,243	1,671	5,908	937	1,063	982	4,670	2,277	88	13		1	
11	182	74	68	145	67	60	70	122	53	1	2			
12	33	59	17	130	158	54	11	17	1	1	5			
13	1,099	592	136	1,165	450	402	519	740	467	10	1			
14	322	509	74	648	357	56	228	126	313	9	1			
15	279	1,565	66	633	1,081	84	1,259	109	685	14	1			
16	1,201	19	571	509	13	276	17	1,104	15	83	1			
17	398	407	157	244	311	159	324	297	134	1	1			
18	1,304		536	425	127	264		904	447	1				
19	793	349	315	839	266	316	264	344	164	32	1			
20	6	134	1	16	108	6	158	12	74					
21	32	52	11	22	27	16	68	20	21					
22	324	69	106	291	106	229	80	466	107	19	3		1	
23	520	1,464	247	552	1,118	173	1,179	217	612	26	5			
24	14,564	2,131	5,964	11,703	3,004	2,367	631	10,556	1,402	4,073	268		3	
25	5,949		1,672	2,769		1,282		3,840	2	2				
26	904	789	170	1,019	478	370		330	735	18	32		1	
27	248	4	61	117	3	35	2	1	3	1				
28	842	2	350	1,389	6	155		485	1	22				
29	285	104	111	201	72	137	129	183	66	33				
30	1,257	108	730	919	47	242	52	1,284	89	186	68			
31	85	35	10	98	34	86	14	73	22					
32	282	41	113	244	25	61	20	173	33	19	3			
33	88	5	44	22	4	54	6	79	5					
34	231	19	73	227	14	90	13	47	3	4				
35	118	48	191	25	6	7	7	238	92	67	29			
36	1,182	11	142	1,075	9	171	4	294	8	2				
37	84	728	31	232	631	53	500	44	301	3	26			
38	35	4	25	17	2	18	4	47	3	3				
39	1,349	71	507	984	57	404	60	701	39	3	1			
40	846	66	74	690	51	71	16	392	70	2				
41	52	163	38	22	29	23	81	66	99	8	66			
42	231	69	84	346	76	90	37	171	65	5	1			
43	3,389	4,361	450	3,522	1,585	350	2,031	1,314	3,838	38	20			
44	6,848	8,708	833	6,030	18,234	3,007	4,757	6,794	9,092	43	67		1	
45	40	24	2	47	34	29	39	17	12	6				
46	365	96	778	1,971	78	329	56	582	89	116	110			
47	686		417	418		154		384		247				
48	27	283	9	22	140	14	345	21	151	1				
49	587	1,483	145	708	145	145	947	207	672	7	1		1	
50	100	17	58	22	8	11	7	141	18	15	6			
51	31,779	25,379	5,765	19,636	14,168	6,678	8,633	22,561	21,073	53	30		7	
52	1,343	10,775	340	1,722	11,717	598	5,552	893	6,991	12	32		1	
53	2,328	411	1,165	1,346	400	988	370	2,096	217	74	8			
54	4,434	2,737	1,444	4,054	2,561	1,158	1,575	3,307	2,052	285	60			
55	2,600	1,182	660	1,130	234	721	451	2,147	2,158	212	9		13	
56	12		15	16		5		6						
57	4		5	7		1		1						
58	26		15	24	1	3		14						
59	119	10	46	55	4	39	5	78	7					
60	23	8	6	18	6	12	2	4	1					
61	70	7	12	61	9	24	5	29	1					
62	2		1	6	1	5		4						
63	3	14		7	14		12		2					
64	4	1		2				2	1					
65	21		13	21		3		11						
66	29		19	25		14		9						
67	122		35	38		31		103						
68	41		12	22		16		20						
69														
70	48	1	13	14		8		34	1	15				
71	81	49	23	20		13	8	92	75	29				
72	27	33	1	21	17	48	48	45	146	2			1	
73	9	36	3	4	11	3	14	9	45					
74	32		8	17		6		22		1				
75	20	41		9	1	7	5	35	111					
76	770	57	221	265	16	162	27	742	110	105	7			
77	19		2	6		4		14					1	
78	79	44	34	37	7	16	18	93	101	2				
79	40		4	10		11		35		1				
80	36	3	13	10		7	1	45	9					
81	172	441	13	63	58	51	122	139	684	12			3	
82	18		8	10		9		11		4			4	
83	341	105	15	135	29	89	68	153	130	13			2	
84	99	207	23	45	37	31	66	57	267	6			2	
85	262	67	71	125	11	82	23	210	121	16			2	
86	71	62	24	37	12	21	22	70	146	11	2			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

	INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.							
		Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.			
					Male.	Female.	Male.	Female.	Male.	Female.		
	<b>TEXTILE INDUSTRIES<sup>1</sup>—Continued.</b>											
1	Knitting mills.....	108,014	36,107	71,907	631	922	2,532	7,279	8,796	29,358		
2	Manufacturers and proprietors.....	1,320	1,202	28					11	2		
3	Officials.....	159	159									
4	Managers and superintendents.....	828	806	22					18			
5	Foremen and overseers.....	2,937	1,786	1,151					120	160		
6	Bookkeepers, cashiers, and accountants.....	903	474	429				3	83	118		
7	Clerks (general).....	801	486	315		2	20	14	178	145		
8	Clerks (shipping).....	684	647	37			6		170	14		
9	Messenger, errand, and office boys.....	162	126	36	9	2	66	15	45	16		
10	Stenographers and typewriters.....	479	33	446				8	15	185		
11	Other clerical pursuits.....	29	24	5					4	2		
12	Carpenters.....	128	128						1			
13	Electricians.....	32	32						2			
14	Engineers (stationary).....	375	375						8			
15	Machinists and millwrights.....	1,479	1,477	2			1		202	2		
16	Mechanics (not otherwise specified).....	56	53	3					5			
17	Apprentices.....	206	149	57	2	5	57	26	84	23		
18	Boarders.....	2,037	1,895	142	9		107	11	625	58		
19	Bobbin boys and doffers.....	191	127	64	4	2	36	11	74	17		
20	Brushers and nappers.....	155	121	34	1		18	3	33	16		
21	Carders.....	612	542	70			6	3	67	27		
22	Cutters.....	2,315	1,028	1,287	4	3	43	102	285	525		
23	Dyers.....	619	600	19			9	2	60	4		
24	Firemen.....	211	211						15			
25	Helpers.....	525	302	223	2	7	88	62	142	93		
26	Inspectors.....	2,756	165	2,591	3	12	11	252	84	791		
27	Knitters.....	23,355	7,703	15,652	121	249	467	1,807	2,171	7,378		
28	Laborers.....	7,730	4,210	3,520	152	143	392	631	1,135	1,606		
29	Loom fixers.....	76	76				1		13			
30	Loopers and toppers.....	10,814	890	9,924	115	289	183	1,470	242	4,890		
31	Machine hands (not specified).....	4,955	700	4,255	6	15	60	200	253	1,793		
32	Menders and darners.....	3,303	105	3,198	1	4	7	123	22	739		
33	Packers and folders.....	2,625	601	2,324	1	8	57	227	169	947		
34	Pailers and sorters.....	1,087	176	911	5	2	65	94	66	390		
35	Pressers and balers.....	1,523	1,293	323	9		70	15	383	106		
36	Sewers and sewing machine operators.....	12,585	682	11,903	3	31	28	563	138	3,892		
37	Spinners.....	1,636	1,137	499	7	8	30	54	219	214		
38	Stampers and labelers.....	598	91	507	3	6	19	103	48	247		
39	Tape pullers and ribbon runners.....	430	30	400	1	3	5	75	7	163		
40	Teamsters.....	162	162				1		14			
41	Trimmers.....	412	45	367		2	3	40	12	164		
42	Turners.....	986	650	336	91	24	251	144	232	107		
43	Weavers.....	1,323	750	573		2	36	67	240	237		
44	Winders, reelers, and spoolers.....	3,334	620	2,714	9	3	93	248	235	1,130		
45	Other specified occupations.....	2,200	1,112	1,154	35	55	119	311	300	430		
46	Not specified occupations.....	8,512	2,126	6,386	38	45	169	544	501	2,699		
47	<b>Lace and embroidery mills.....</b>	<b>25,239</b>	<b>8,052</b>	<b>17,187</b>	<b>8</b>	<b>75</b>	<b>435</b>	<b>1,318</b>	<b>1,884</b>	<b>6,286</b>		
48	Manufacturers and proprietors.....	845	785	60					11	1		
49	Officials.....	15	12	3					2			
50	Managers and superintendents.....	155	141	14					8	1		
51	Foremen and overseers.....	512	171	341					2	74		
52	Bookkeepers, cashiers, and accountants.....	425	195	230				3	47	120		
53	Clerks (general).....	361	627	334			30	24	270	184		
54	Clerks (shipping).....	200	180	20			5	1	69	10		
55	Designers.....	562	394	168					52	42		
56	Messenger, errand, and office boys.....	208	163	45	1		74	22	84	22		
57	Stenographers and typewriters.....	170	19	151				2	6	84		
58	Other clerical pursuits.....	24	24						1			
59	Engineers (stationary).....	37	36	1					2	1		
60	Machinists and loom fixers.....	170	170						22			
61	Mechanics (not otherwise specified).....	12	12									
62	Apprentices.....	111	72	39	2		20	18	45	17		
63	Beamers and warpers.....	75	67	8			4		15	4		
64	Crocheters and knitters.....	125	23	102			1	14	4	26		
65	Cutters.....	367	61	306		2	2	37	17	117		
66	Embroiderers.....	4,410	1,001	3,409		4	23	262	199	1,315		
67	Fancy workers (not in factory).....	4,074	234	3,840		61	3	104	30	619		
68	Finishers.....	191	23	168				12	7	71		
69	Helpers.....	217	80	137	1		14	41	51	54		
70	Inspectors.....	201	17	184				9	6	123		
71	Laborers.....	693	459	234			67	45	161	926		
72	Machine operators (not specified).....	2,231	406	1,825		2	17	131	131	470		
73	Menders and darners.....	1,090	15	1,075			1	98	6	183		
74	Packers, folders, and wrappers.....	378	56	320			5	43	16	39		
75	Pressers.....	134	112	22				11	5	479		
76	Sewers and sewing machine operators.....	1,904	566	1,338			11	110	87	90		
77	Shuttle boys and girls.....	234	72	162	1		33	60	33	42		
78	Spinners.....	104	27	77			4	8	9	36		
79	Stampers.....	134	50	84			5	5	19			
80	Teamsters.....	24	24				1		5			

<sup>1</sup> See explanatory statements, pp. 19-23.

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.											
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.			
	Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
					Male.	Female.	Male.	Female.								
1	19,089	30,569	5,059	3,779	18,916	35,276	8,974	24,945	9,661	11,404	542	274	14	8		
2	723	13	558	15	525	6	287	10	480	12						
3	83		74		106		32		21							
4	588	17	220	5	456	6	193	8	152	8						
5	1,248	837	409	124	958	513	478	496	345	142	2					
6	328	301	61	7	277	228	124	172	72	28	1	1				
7	240	149	42	5	227	145	189	145	70	25						
8	378	20	84	3	338	11	230	23	74	3	4		1			
9	4	3	2		55	16	58	19	8	1	5					
10	17	250	1	3	26	232	7	182	7	32						
11	13	3	7		15	1	5	4	4							
12	49		78		74		17		37							
13	29		1		19		8		4			1				
14	203		164		214		92		64		5					
15	1,087		187		807	2	401		263		6					
16	81	2	17	1	28	2	14	1	11							
17	6	3			69	26	71	25	9	6						
18	1,041	59	113	14	1,091	73	439	44	362	17	2	8	1			
19	12	32	1	2	40	25	39	26	48	11		2				
20	49	15	20		62	15	27	14	31	5	1					
21	349	30	120	10	157	12	173	18	212	40	2	1				
22	597	583	99	74	573	521	303	474	150	291	2					
23	352	12	170	1	236	9	133	5	210	5	21					
24	131		65		100		35		54		22					
25	50	55	20	6	112	60	118	121	72	42						
26	83	1,153	34	383	96	1,459	44	745	22	368	3	19				
27	4,278	5,064	666	494	3,093	8,201	1,834	5,134	2,671	2,254	99	61	6	2		
28	1,889	1,112	642	128	2,028	2,088	742	1,003	1,321	399	115	30	4			
29	51		11		44		18		14							
30	307	3,179	43	98	551	5,691	121	3,109	57	1,104	161	20				
31	331	1,973	50	184	231	1,686	200	1,786	267	781	2	2				
32	63	1,724	12	608	58	1,614	25	929	22	595		60				
33	316	1,048	58	94	323	1,290	157	814	116	215	5	5				
34	35	390	15	35	92	552	50	258	81	95	3	6				
35	646	178	95	24	701	93	324	97	170	132	8	1				
36	424	6,526	89	391	344	5,304	187	4,444	146	2,143	5	11		1		
37	682	208	199	15	411	196	390	159	334	141	2	3				
38	17	141	4	5	74	281	13	180	4	45	1	1				
39	12	138	5	21	18	280	3	87	9	32		1				
40	95		52		77		43		28		14					
41	19	123	11	32	24	195	7	132	14	40						
42	69	48	7	13	356	198	198	105	87	32	9	1				
43	356	254	112	23	191	203	263	241	295	128						
44	247	1,244	33	89	277	949	118	1,059	223	705	2	1				
45	437	302	221	56	527	592	258	433	302	127	25	2				
46	1,144	2,780	184	318	835	2,501	501	2,443	772	1,399	17	38	1	5		
47	4,510	7,917	1,215	1,591	1,302	4,494	2,109	6,763	4,608	5,644	29	136	6	160		
48	524	43	250	16	64	7	130	11	590	42	1					
49	7	3	5		6	2	2		4	1						
50	104	10	35	3	36	4	33	5	72	5						
51	123	251	40	16	33	84	37	159	100	98	1					
52	125	101	23	6	47	55	83	120	65	55						
53	204	123	23	3	134	93	294	194	99	46		1				
54	85	8	21	1	48	5	84	9	48	6						
55	271	111	71	15	37	57	68	36	289	51						
56	4	1			30	6	96	36	37	3						
57	12	65	1		8	44	8	89	3	18						
58	15		8		7		5		12							
59	18		16		10		6	1	20							
60	120		28		35		38		96							
61	9		3		2		4		6							
62	5	4			20	9	35	23	17	7						
63	37	4	11		19	3	19	3	29	2						
64	15	40	3	22	9	26	4	24	9	43	1	9				
65	30	100	12	50	24	106	18	114	19	76		10				
66	655	1,669	124	159	40	444	112	1,122	847	1,836	1	7	1			
67	141	2,129	60	927	32	1,855	31	837	167	1,432		72	4	144		
68	11	73	5	12	9	53	5	48	9	65		2				
69	18	33	2	3	14	24	6	82	31	51	1					
70	8	82	3	17	6	66	3	82	8	36						
71	177	64	54	2	100	59	155	111	199	64	4		1			
72	287	726	21	40	25	473	72	950	309	393		1				
73	6	480	2	27	5	291	5	541	5	242						
74	28	87	7	2	6	107	26	183	22	30	2					
75	14	51	3	11	5	28	7	48	10	33		3				
76	359	597	109	152	41	355	85	550	439	414	1	12		7		
77	3	2	2		24	43	24	107	24	12						
78	9	37	5		8	20	8	38	9	19						
79	24	41	2	2	14	24	19	84	17	26						
80	17		1		8		15		1							

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES<sup>1</sup>—Continued.</b>									
<b>Lace and embroidery mills—Continued.</b>									
1 Weavers.....	1,155	940	206			5	16	81	81
2 Winders, reelers, and spoolers.....	569	134	435	1	1	11	43	84	223
3 Other specified occupations.....	1,328	500	819	1	1	81	116	212	387
4 Not specified occupations.....	1,296	350	946	1	4	18	74	87	364
5 <b>Linen mills.....</b>	<b>3,496</b>	<b>1,841</b>	<b>1,655</b>	<b>1</b>	<b>3</b>	<b>112</b>	<b>140</b>	<b>376</b>	<b>624</b>
6 Manufacturers and proprietors.....	59	50	8					1	
7 Officials.....	5	5							
8 Managers and superintendents.....	39	39							
9 Foremen and overseers.....	114	99	15					5	1
10 Bookkeepers, cashiers, and accountants.....	83	55	28			1	1	9	13
11 Clerks.....	182	155	27			4	3	54	12
12 Messenger, errand, and office boys.....	21	18	3			10	1	7	1
13 Stenographers and typewriters.....	44	7	37					4	13
14 Other clerical pursuits.....	9	7	2						
15 Machinists and loom fixers.....	73	73						9	
16 Mechanics (not otherwise specified).....	57	57						2	
17 Bleachers.....	30	20	1			2		8	1
18 Carders and spreaders.....	147	82	65			5	5	20	27
19 Doffers.....	75	28	47			12	15	14	20
20 Drawers and twistors.....	98	16	82				3	8	36
21 Flax dressers.....	87	83	4			1		1	2
22 Laborers.....	731	475	256			1	32	20	113
23 Sewers.....	74	3	71				1	1	20
24 Spinners.....	337	62	275			1	10	19	104
25 Teamsters.....	22							12	5
26 Weavers.....	287	118	169			3	11	21	58
27 Winders, reelers, and spoolers.....	264	25	239				20	9	74
28 Other specified occupations.....	444	268	176	1		17	17	59	68
29 Not specified occupations.....	214	59	155			5	18	15	62
30 <b>Rope and cordage factories.....</b>	<b>12,731</b>	<b>8,268</b>	<b>4,463</b>	<b>23</b>	<b>26</b>	<b>319</b>	<b>418</b>	<b>1,515</b>	<b>2,075</b>
31 Manufacturers and proprietors.....	212	207	5					1	
32 Officials.....	37	37							
33 Managers and superintendents.....	160	158	2					1	
34 Foremen and overseers.....	445	391	54					12	10
35 Bookkeepers, cashiers, and accountants.....	185	134	51				2	23	13
36 Clerks (general).....	276	207	69			3	2	57	23
37 Clerks (shipping).....	97	92	5			1		12	1
38 Messenger, errand, and office boys.....	31	26	5	1		10	4	15	1
39 Stenographers and typewriters.....	133	23	110			1		9	36
40 Other clerical pursuits.....	10	10						2	
41 Carpenters.....	54	54							
42 Engineers (stationary).....	73	73						2	
43 Machinists.....	351	351						33	
44 Mechanics (not otherwise specified).....	58	58						10	
45 Braiders.....	130	60	70			1	10	15	27
46 Carders.....	94	46	48			1	3	14	20
47 Firemen.....	47	47						4	
48 Helpers.....	122	69	53	2	2	11	10	25	23
49 Laborers.....	3,782	3,126	656	7	1	130	62	580	339
50 Machine hands (not specified).....	750	233	517		1	11	39	81	257
51 Sewers.....	74	8	66				7	3	26
52 Spinners.....	897	247	650			4	7	48	315
53 Teamsters.....	75							11	
54 Twisters.....	180	75	105			5	9	23	69
55 Weavers and knitters.....	420	119	301	1	2	1	37	29	158
56 Winders, spoolers, and ballers.....	571	173	398	1	3	14	58	63	184
57 Other specified occupations.....	897	595	302	3	2	55	40	124	121
58 Not specified occupations.....	2,561	1,693	868	8	10	62	87	276	452
59 <b>Sail, awning, and tent factories.....</b>	<b>5,406</b>	<b>4,103</b>	<b>1,303</b>	<b>1</b>	<b>1</b>	<b>44</b>	<b>50</b>	<b>379</b>	<b>328</b>
60 Manufacturers and proprietors.....	833	831	22					7	1
61 Officials.....	30	30						4	
62 Managers and superintendents.....	80	75	5					1	3
63 Foremen and overseers.....	129	75	54					4	
64 Bookkeepers, cashiers, and accountants.....	108	49	59				1	12	13
65 Clerks.....	94	62	32			2	2	12	9
66 Messenger, errand, and office boys.....	14	14				6		8	
67 Stenographers and typewriters.....	66	9	57				3	3	21
68 Other clerical pursuits.....	10	10						2	
69 Mechanics (not otherwise specified).....	52	52						5	
70 Awning hangers.....	241	241				1		21	
71 Awning and tent makers (not specified).....	1,053	795	258					4	56
72 Cutters.....	97	57	40			1	6	15	14

<sup>1</sup> See explanatory statements, pp. 19-23.



OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	704	98	159	11	143	51	185	99	621	56				
2	35	158	3	10	45	124	52	221	34	89	3	1		
3	158	288	57	27	141	234	207	439	149	134	12	12		
4	198	447	46	57	67	242	92	430	190	259	1	6		9
5	905	739	447	149	350	258	586	656	884	723	21	18		
6	34	1	21	2	16	1	14		26	2				
7	3		2		2		3							
8	22		17		12		7		20					
9	41	12	53	2	24	3	21	9	54	3				
10	38	13	7	1	28	10	18	16	14	2				
11	74	9	23	3	46	8	73	13	36	6				
12		1	1		8	1	8	1	2	1				
13	3	24			2	16	4	17	1	4				
14	5	1	2	1	2	1	2	1	3					
15	40		24		10		18		45					
16	33		22		24		9		24					
17	14		5		3		7		19	1				
18	37	26	20	6	7	4	22	25	50	32	3	4		
19	2	12	6		6	12	16	14	6	19		2		
20	5	32	3	11	2	6	6	40	8	34		2		
21	36	1	45	1	2		4	1	77	3				
22	236	95	94	21	69	20	156	124	238	110	12	2		
23	2	40		1	1	13	1	35	1	23				
24	33	119	7	32	5	19	19	82	38	172		2		
25	9		8		7		5		8		2			
26	71	87	23	13	11	25	46	72	61	71		1		
27	7	122		23	5	48	13	68	7	123				
28	135	81	56	20	56	39	95	62	113	71	4	4		
29	25	63	14	12	7	32	19	76	33	46		1		
30	4,704	1,738	1,707	206	2,530	1,267	1,842	1,616	3,642	1,545	228	34	22	1
31	87	4	119	1	116	3	46		44	2	1			
32	22		15		21		13		3					
33	95	1	62	1	85		45	2	28					
34	273	38	106	6	185	13	100	35	105	6	1			
35	94	34	17	2	78	26	36	22	20	3				
36	124	43	23	1	120	34	61	29	26	6				
37	62	2	17	2	38	3	34	2	19		1			
38					10		14	4	2	1				
39	12	74	1		11	65	12	40		5				
40	5		3		6		3		1					
41	28		26		26		9		19					
42	37		34		34		14		25					
43	235		83		146		93		109		2		1	
44	33		15		24		15		19					
45	41	29	3	4	16	25	3	32	41	13				
46	23	21	8	4	21	6	4	24	21	18				
47	30		13		13		10		18		6			
48	22	16	9	2	20	8	26	19	22	26	1			
49	1,864	235	530	19	593	128	467	200	1,926	327	138	1	2	
50	114	205	27	15	71	93	57	236	86	188	5		14	
51	4	27	1	6	2	22	5	33	1	11				
52	133	266	26	17	68	205	48	168	130	273	1	4		
53	42		22		29		25		18		3			
54	25	50	3	4	18	38	12	43	25	51	1	1		
55	64	95	24	9	20	105	43	141	51	52	5	2		1
56	77	134	18	19	86	138	45	146	41	114	1			
57	288	117	125	22	234	109	144	110	203	77	14	6		
58	870	347	377	72	439	246	458	330	639	372	48	20	9	
59	2,302	741	1,377	183	1,698	549	1,232	552	1,110	196	62	5	1	1
60	397	11	427	10	832	6	246	9	242	7	10			1
61	20		10		17		10		3					
62	46	4	25	1	39	5	22		14					
63	57	40	17	11	83	24	23	25	19	5				
64	33	44	4	1	25	27	18	25	6	7				
65	44	19	4	2	27	14	22	16	13	2				
66					8		6							
67	5	33	1		6	24	3	30		3				
68	6		2		5		4		1					
69	31		16		33		10		9					
70	189		30		106		85		48		2			
71	507	142	205	56	295	114	257	92	236	51	7	1		
72	33	17	8	3	28	17	16	19	13	4				

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES<sup>1</sup>—Continued.</b>									
<b>Sail, awning, and tent factories—Continued.</b>									
1 Laborers.....	203	234	20			10	1	42	11
2 Sailmakers (not specified).....	1,216	1,133	33			3		63	6
3 Sewers.....	650	58	592		1			22	13
4 Teamsters.....	61	51				1			10
5 Other specified occupations.....	162	113	49			17	4	48	18
6 Not specified occupations.....	237	164	73	1		3	7	24	18
<b>7 Silk mills.....</b>	<b>96,272</b>	<b>42,428</b>	<b>53,844</b>	<b>149</b>	<b>284</b>	<b>2,713</b>	<b>6,153</b>	<b>8,717</b>	<b>23,573</b>
8 Manufacturers and proprietors.....	886	878	8					9	1
9 Officials.....	60	68	1						
10 Managers and superintendents.....	667	662	5					13	
11 Foremen and overseers.....	2,404	1,453	951					92	207
12 Bookkeepers, cashiers, and accountants.....	1,178	727	451			3	5	139	149
13 Clerks (general).....	1,427	1,040	387			56	26	449	183
14 Clerks (shipping).....	431	381	50			8	4	126	18
15 Designers.....	183	160	23			1	2	21	4
16 Messenger, errand, and office boys.....	394	358	26	3	1	179	10	172	14
17 Stenographers and typewriters.....	400	48	361			1	5	23	167
18 Other clerical pursuits.....	31	31						3	
19 Carpenters.....	144	144						8	
20 Electricians and electrical engineers.....	47	47						5	
21 Engineers (stationary).....	329	329						7	
22 Machinists and millwrights.....	675	675						82	
23 Mechanics (not otherwise specified).....	76	72	4				1	5	1
24 Painters.....	32	32						5	
25 Apprentices.....	228	150	78	3	14	52	35	88	26
26 Beamers.....	128	109	17			6	1	14	7
27 Bobbin boys, doffers, and carriers.....	617	320	297	6	8	180	103	96	126
28 Braid and ribbon makers (not specified).....	321	92	229	1		15	24	29	130
29 Card cutters and lacers.....	331	107	224	7	14	55	131	27	79
30 Carders and lappers.....	143	60	83		1	1	14	23	42
31 Cleaners.....	205	52	153			16	29	6	37
32 Cutters.....	398	284	114			13	7	73	56
33 Doublers and twistors.....	3,519	1,312	2,207	5	6	78	341	335	1,188
34 Drawers, speeders, and flors.....	194	89	105			10	18	41	50
35 Dressers.....	170	157	13			2	1	25	9
36 Dyers.....	1,389	1,305	24			0	2	135	9
37 Finishers.....	1,238	988	250			31	24	209	107
38 Firemen.....	246	246						12	
39 Folders, rollers, and wrappers.....	305	98	207			12	34	48	154
40 Helpers.....	1,073	834	239	6	2	105	61	174	120
41 Inspectors.....	571	172	399			2	25	23	120
42 Laborers.....	3,719	2,020	1,699	31	16	322	180	730	558
43 Loom fixers.....	1,490	1,490				7		128	
44 Machine hands (not specified).....	424	128	296			25	32	36	137
45 Oilers.....	63	63				8		14	
46 Packers.....	304	100	204			10	17	38	120
47 Pressers and stretchers.....	98	69	29			0	4	20	10
48 Sewers and menders.....	509	54	515			1		7	205
49 Spinners.....	3,443	1,046	2,397	9	28	276	504	408	1,350
50 Teamsters.....	165	165				7		28	
51 Throwsters.....	112	71	41		3	8	11	8	22
52 Trimmers.....	180	10	170			1	18	7	54
53 Warp pickers.....	2,191	181	2,010			19	213	29	627
54 Warpers.....	4,332	3,190	1,142		3	11	129	141	1,109
55 Weavers.....	35,850	18,343	17,507	9	23	504	1,048	3,354	6,843
56 Winders, reelers, and spoolers.....	16,126	1,222	14,904	21	109	355	2,387	531	7,488
57 Other specified occupations.....	2,757	1,071	1,686	14	23	131	238	207	766
58 Not specified occupations.....	3,907	1,107	2,800	34	36	108	414	349	1,280
<b>59 Textile dyeing, finishing, and printing mills.....</b>	<b>42,739</b>	<b>34,758</b>	<b>7,981</b>	<b>44</b>	<b>17</b>	<b>1,032</b>	<b>427</b>	<b>5,242</b>	<b>2,894</b>
60 Manufacturers and proprietors.....	1,696	1,607	89					19	
61 Officials.....	82	82							
62 Managers and superintendents.....	530	486	44					6	1
63 Foremen and overseers.....	1,281	1,118	163					25	25
64 Agents, canvassers, and collectors.....	65	64	1					11	1
65 Bookkeepers, cashiers, and accountants.....	932	448	484		1		3	75	113
66 Clerks (general).....	1,342	692	650	1		27	27	200	237
67 Clerks (shipping).....	399	358	41			7		73	11
68 Designers.....	87	78	9					5	3
69 Draftsmen.....	56	53	3					6	1
70 Messenger, errand, and office boys.....	306	279	27	13		144	10	110	14
71 Stenographers and typewriters.....	335	43	292			2	2	18	120
72 Blacksmiths.....	34	34							
73 Carpenters.....	208	208						4	
74 Electricians and electrical engineers.....	66	66						4	
75 Engineers (stationary).....	393	393						6	
76 Engravers.....	279	207	12					15	4
77 Machinists and millwrights.....	608	608						44	
78 Mechanics (not otherwise specified).....	81	81						11	
79 Painters.....	66	63	3					8	1
80 Plumbers.....	116	116						7	

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	151	14	31	3	93	11	71	13	58	5	12			
2	585	20	532	7	493	10	304	9	300	8	25			
3	33	336	12	75	29	252	14	254	14	84	1	1	1	
4	30		4		18		23		8		2			
5	36	21	12	6	50	10	47	32	15	5	1	2		
6	99	40	37	8	61	29	51	28	51	15	1	1		
7	23,973	22,204	6,876	1,630	11,934	18,071	10,598	23,670	19,708	11,730	187	373	1	
8	495	3	374	4	242	2	229	2	407	4				
9	46		22	1	25		18		24		1			
10	442	4	207	1	202	4	192		267	1	1			
11	1,041	700	320	44	519	377	415	456	515	112	4	6		
12	498	286	87	11	303	172	229	232	192	47	3			
13	461	172	74	6	360	138	473	218	200	31	1		1	
14	203	28	44		126	13	109	30	83	2	3			
15	111	15	27	2	22	9	33	9	105	5				
16	4	1			112	3	203	15	40	8	3			
17	23	188	1	1	20	125	21	202	7	34				
18	18		10		11		12		8					
19	65		71		67		29		47		1			
20	38		4		14		21		12					
21	167		155		156		68		102		3			
22	438		155		225		208		240		2			
23	45	2	22		22		18	4	31		1			
24	19		8		8		7		17					
25	7	3			61	24	77	40	12	14				
26	72	9	17		33	4	32	5	44	5				
27	24	63	5	2	140	91	138	155	41	51	1			
28	37	70	10	5	14	59	45	131	33	39				
29	12	9	6	1	45	93	33	112	26	19	3	1		
30	29	23	7	3	20	31	10	36	30	16				
31	21	70	9	17	14	53	16	60	22	40				
32	171	47	27	4	92	29	51	51	111	33		1		
33	740	622	156	50	400	839	418	1,045	492	314	2	9		
34	34	35	4		38	22	25	29	28	54				
35	110	3	20		20	4	25	5	112	4				
36	875	10	346	3	225	6	243	6	801	12	6			
37	550	105	198	14	178	88	314	109	496	53				
38	138		96		71		53		118		4			
39	32	101	6	7	36	91	43	167	19	39				
40	407	48	142	8	102	58	194	121	535	57	3	3		
41	111	231	36	23	62	139	50	186	70	73		1		
42	1,133	325	395	20	850	407	579	443	1,124	191	67	58		
43	1,062		299		358		370		765		3			
44	52	122	15	5	31	87	40	143	57	65		1		
45	23		18		25		18		20					
46	41	62	11	5	26	78	43	106	31	19		1		
47	27	13	7	2	18	10	28	11	23	8				
48	27	253	10	21	15	173	13	237	26	103		2		
49	235	493	58	22	409	571	409	1,313	227	505	1	8		
50	103		27		49		59		54		3			
51	31	4	24	1	27	11	25	27	19	3				
52	1	90	1	8	5	36	3	82	2	52		1		
53	87	950	46	220	40	684	38	787	103	538		1		
54	847	1,794	143	155	393	1,162	355	1,388	364	632		8		
55	11,693	9,081	2,783	512	4,612	5,624	3,307	6,008	10,422	5,203	2	72		
56	260	4,694	55	326	495	5,415	473	7,036	248	2,379	6	74		
57	440	573	189	51	293	579	306	773	460	329	12	5		
58	427	997	129	73	315	756	355	1,290	386	632	51	122		
59	20,413	4,173	8,027	470	8,449	2,498	8,806	3,718	16,932	1,654	536	109	35	2
60	1,017	49	571	40	511	27	342	29	678	32	61	1	15	
61	45		37		47		23		12					
62	346	82	134	11	219	14	130	19	133	10	3	1	1	
63	723	120	370	13	317	46	337	87	458	29	6	1		
64	36		17		32	1	20		10		2			
65	287	350	86	12	236	205	126	228	85	47	1	4		
66	375	366	89	20	306	240	247	326	137	79	2	5		
67	228	29	50	1	141	18	140	23	77					
68	46	4	27	2	25	5	22	4	30		1			
69	31	1	16	1	10	1	17	1	26	1				
70	10	2	2	1	110	10	148	14	14	3	7			
71	23	170			20	138	19	135	3	17	1	2		
72	14		20		8		5		21					
73	118		86		67		37		104					
74	57		6		26		22		18					
75	217		170		154		84		151		4			
76	156	8	99		42	4	93	8	132					
77	399		165		191		178		226		3			
78	36		34		29		19		30		3			
79	32	2	23		27	1	15	2	21					
80	80		29		31		45		40					

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES<sup>1</sup>—Continued.</b>									
<b>Textile dyeing, finishing, and printing mills—Contd.</b>									
1 Apprentices.....	164	148	16	4	2	33	5	84	7
2 Back tenders.....	137	122	15			7	1	27	4
3 Bleachers.....	828	768	60			22	5	136	20
4 Calenderers.....	511	427	84			16	4	62	38
5 Cleaners and washers.....	984	797	187		1	13	7	158	39
6 Color grinders and mixers.....	369	362	7			5	1	38	3
7 Cutters.....	159	132	27	3	4	7	1	16	9
8 Dryers.....	238	190	48			8	1	33	22
9 Dyers.....	5,817	5,486	331	1		53	11	631	109
10 Finishers.....	750	665	85			8	7	88	62
11 Firemen.....	466	466						10	
12 Folders and rollers.....	1,534	995	539	2	1	23	31	179	253
13 Helpers.....	1,870	1,778	92	1	1	33	10	255	37
14 Inspectors.....	336	151	185			5	10	24	63
15 Laborers.....	9,929	9,341	588	9		304	38	1,708	234
16 Layers-out and stampers.....	202	91	111			5	12	26	62
17 Machine hands (not specified).....	742	430	312		1	33	23	98	114
18 Packers and wrappers.....	480	268	212	2	1	10	20	70	110
19 Pantographers.....	113	15	98				1	2	25
20 Pressers.....	1,695	476	1,219	1		7	22	94	327
21 Printers.....	1,059	1,029	30			7	1	94	13
22 Second hands.....	55	54	1			1		3	1
23 Sewers.....	819	94	725		1	11	57	36	319
24 Starchers.....	242	235	7			0	1	49	4
25 Steamers.....	42	41	1			1		7	
26 Teamsters.....	818	818				32		173	
27 Winders, reelers, and spoolers.....	164	90	74			4	13	28	27
28 Other specified occupations.....	1,535	1,057	478	3	3	79	52	201	222
29 Not specified occupations.....	1,733	1,188	545	4	1	59	51	265	234
30 <b>Woolen and worsted mills.....</b>	<b>138,314</b>	<b>82,585</b>	<b>55,729</b>	<b>140</b>	<b>130</b>	<b>3,455</b>	<b>4,396</b>	<b>13,589</b>	<b>20,231</b>
31 Manufacturers and proprietors.....	1,067	1,059	8					4	
32 Officials.....	174	174	0					1	
33 Managers and superintendents.....	1,072	1,072	0					7	
34 Foremen and overseers.....	3,411	3,205	206					88	80
35 Bookkeepers, cashiers, and accountants.....	1,744	1,185	559			7	9	172	146
36 Clerks (general).....	1,524	1,231	293		1	39	14	348	111
37 Clerks (shipping).....	790	790	0			14	1	147	9
38 Designers.....	371	359	12					33	3
39 Messenger, errand, and office boys.....	262	242	20	1	1	118	9	117	7
40 Purchasing agents.....	60	58	2					1	1
41 Stenographers and typewriters.....	599	82	517			2	3	33	193
42 Weighers.....	113	102	11			10		36	6
43 Other clerical pursuits.....	24	21	3					7	
44 Blacksmiths.....	81	81						1	
45 Carpenters.....	522	522						24	
46 Electricians and electrical engineers.....	176	176						30	
47 Engineers (stationary).....	622	622						11	
48 Machinists and millwrights.....	1,554	1,554				2		129	
49 Mechanics (not otherwise specified).....	171	171						12	
50 Painters.....	91	91						13	
51 Plumbers.....	156	156						8	
52 Apprentices.....	185	153	32	11	12	36	9	70	5
53 Back boys.....	82	76	6			27		31	4
54 Banders.....	80	74	6			25	1	44	1
55 Beavers.....	337	227	110		1	2	3	24	25
56 Bobbin boys, doffers, and carriers.....	2,810	1,750	1,069	26	5	634	541	718	431
57 Brushers, jiggers, and nappers.....	336	182	154		1	7	6	30	86
58 Burlers.....	2,967	98	2,869		2	7	191	19	970
59 Card and comb fixers.....	139	136	3			8		41	
60 Card grinders.....	22	22						1	
61 Card strippers and cleaners.....	327	276	51	1		7	5	41	21
62 Carders.....	3,796	3,369	427	6	1	100	19	698	159
63 Cloth cutters.....	428	201	228		3	5	24	55	79
64 Combers.....	1,425	1,019	406			16	10	171	141
65 Drawers, rovers, and speeders.....	1,645	435	1,210		2	29	64	117	387
66 Drawers-in.....	1,112	62	1,050		2	5	68	17	348
67 Dressers and slashers.....	1,655	1,697	58			20	2	194	18
68 Driers.....	541	472	69		1	27	3	90	32
69 Dyers.....	2,266	2,224	42			8	1	192	12
70 Finishers.....	3,498	2,549	949		2	47	42	308	301
71 Firemen.....	803	803				1		20	
72 Folders, rollers, and wrappers.....	350	182	168	1		11	11	45	66
73 Fullers.....	257	254	3					12	2
74 Handers-in.....	301	69	232		4	42	146	18	78
75 Helpers.....	1,099	686	323	1	1	109	72	225	165
76 Inspectors.....	1,727	846	881			7	60	62	301
77 Laborers.....	12,060	10,093	1,967	28	14	518	238	2,061	776
78 Loom fixers.....	2,279					11		103	
79 Machine hands (not specified).....	1,317	565	752	2	3	45	64	145	345
80 Oilers and mixers.....	252	6	246	1		45	1	75	3
81 Packers.....	427	257	170		1	13	24	67	78
82 Perchers.....	716	599	117			3	4	84	38
83 Pickers.....	1,040	774	266			11	20	103	111
84 Preparers and gill-box tenders.....	137	59	78			8	4	16	28

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY,  
SEX: 1910—Continued.

[supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	26	2	1	2	54	4	70	9	21	3	2			1
2	78	8	10	2	23	3	43	8	55	4	1			
3	403	29	147	6	145	8	195	34	422	17	6	1		
4	250	40	99	2	78	14	118	42	229	28	2			
5	526	95	100	25	191	39	202	63	367	56	33	9	4	
6	227	2	92	1	85		77	5	196	2	4			
7	83	12	23	1	48	11	33	11	51	5				
8	100	24	49	1	36	9	45	18	107	21	2			
9	3,373	183	1,428	28	1,063	102	1,343	106	2,999	109	78	14	3	
10	341	107	128	9	107	61	175	91	283	31	2	2		
11	307		148		94		43		319		10			
12	629	231	182	23	225	159	359	266	879	113	2	1		
13	1,040	41	399	9	146	20	274	31	1,354	44	4	3		
14	86	87	36	25	41	55	45	89	65	38	3	3		
15	5,291	277	2,029	39	1,865	171	1,945	257	5,335	154	183	6	3	
16	48	35	12	2	27	41	38	50	25	20	1			
17	226	167	73	17	97	86	146	160	185	68	2			
18	147	77	30	4	70	71	91	115	106	28	1			
19	8	61	5	11	3	23	7	60	5	15				
20	315	786	59	84	195	378	102	486	139	308	36	47	4	
21	601	14	327	2	382	10	291	11	355	9	1			
22	42		8		12		17		25	1				
23	41	317	6	31	19	193	41	352	32	176	2	3		1
24	130	1	50	1	44	3	65	4	123	2			1	
25	21	1	12		4		12	1	25					
26	476		137		298		291		207		21		1	
27	41	31	17	3	18	24	28	43	44	7				
28	537	183	237	18	285	127	306	256	430	92	34	3	2	
29	684	239	176	20	245	176	305	274	633	91	5	3		1
30	47,564	27,378	17,837	3,594	19,168	12,290	21,643	20,452	41,485	22,913	277	66	12	8
31	455	2	600	6	511	5	300	3	247					1
32	94	2	76	1	110	1	35	2	26					
33	644	1	419	1	427	2	289		354					
34	1,915	151	1,202	25	843	80	969	87	1,391	39	2			
35	791	381	215	23	526	228	334	264	325	67				
36	700	167	144	10	512	113	416	133	302	45	1	1		
37	492	10	115	1	229	6	273	11	261	4	6			
38	275	6	51	3	99	8	110	2	150	2				
39	4	3	2		72	7	136	10	33	3	1			
40	32	1	25		27	2	15		16					
41	44	317	3	4	37	260	37	221	8	36				
42	34	4	22	1	27	3	34	6	41	2				
43	12	3	2		8		7	3	6					
44	43		37		22		11		48					
45	285		213		163		65		294					
46	134		12		66		49		61					
47	338		273		250		151		218		3			
48	953		470		465		341		746		2			
49	98		61		64		27		80					
50	50		28		22		29		40					
51	113		35		31		44		81					
52	30	6			58	8	66	18	29	6				
53	15	2	3		17	1	33	3	25	2	1			
54	5	3	1		12	2	41	2	21	2				
55	140	71	61	10	55	9	82	14	90	87				
56	297	84	75	8	312	146	639	475	796	447	3	1		
57	79	55	60	6	37	19	31	11	111	123	2		1	
58	57	1,496	15	210	23	743	29	1,197	46	923	1			
59	70	3	17		17		55		64	3				
60	19		2		4		5		13					
61	176	24	51	1	79	1	79	9	117	41	1			
62	1,766	191	749	57	976	85	953	90	1,433	251	7			1
63	142	80	26	15	90	69	55	46	83	86				
64	675	212	157	43	71	79	111	79	837	248				
65	261	679	28	98	44	155	80	441	311	614				
66	34	584	6	48	24	225	23	570	15	255				
67	1,017	32	366	6	338	21	679	24	579	13	1			
68	251	32	103	2	97	3	78	9	292	57	5			
69	1,283	22	741	7	378	8	414	9	1,421	25	11			
70	1,506	510	598	94	606	367	667	331	1,273	251	3			
71	532		241		166		111		519		7			
72	97	88	28	3	36	57	55	80	89	30	2	1		
73	169		71	1	57	1	40		156	2	1			
74	5	2	4	2	22	54	37	142	10	36				
75	272	76	79	9	103	32	267	93	371	198	4		1	
76	563	456	184	64	169	237	254	434	422	209	1	1		
77	5,460	799	1,996	140	2,044	520	1,724	604	6,195	828	129	9	1	
78	1,438		727		470		707		1,101		1			
79	276	297	31	40	130	154	124	257	311	340	1	1		
80	94	2	97		48	2	75	1	123	3				
81	142	61	45	6	52	43	67	69	130	58	8			
82	457	69	55	6	103	25	206	60	290	32				
83	377	101	283	34	192	62	107	90	469	105	6	9		
84	22	35	13	11	6	4	9	14	44	60				

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TEXTILE INDUSTRIES 1—Continued.</b>									
<b>Woolen and worsted mills—Continued.</b>									
1 Pressers.....	569	528	41			9	4	109	16
2 Scrubbers and sweepers.....	141	78	63		1	12	11	16	5
3 Section hands.....	344	340	4					36	1
4 Sewers and menders.....	6,216	207	6,009		8	11	240	58	1,927
5 Shearers.....	432	387	45			8	1	65	18
6 Spare hands.....	80	77	3			10	3	25	4
7 Speckers.....	759	33	726		1	1	76	14	278
8 Spinners.....	13,387	6,997	6,390	23	16	447	800	1,671	3,550
9 Teamsters.....	625	625						42	
10 Twisters.....	2,820	431	2,389	1	2	58	203	122	1,125
11 Warpors.....	578	235	343		1	7	22	44	145
12 Weavers.....	31,857	17,197	14,660	10	14	157	350	2,060	3,728
13 Winders, reelers, and spoolers.....	7,543	932	6,611	9	17	240	697	386	2,763
14 Wool pullers.....	89	74	15					3	4
15 Wool sorters.....	3,470	3,023	447		1	31	20	312	143
16 Wool washers and scourers.....	1,384	1,185	199	1		12	20	138	78
17 Other specified occupations.....	1,820	1,403	417	11	4	180	66	333	153
18 Not specified occupations.....	5,271	3,245	2,026	6	9	202	207	878	793
19 Not specified textile mills <sup>1</sup> .....	60,591	30,504	30,087	79	254	1,414	2,612	5,274	10,877
20 Manufacturers and proprietors.....	1,244	1,223	21					9	2
21 Officials.....	99	97	2						
22 Managers and superintendents.....	703	689	14					6	1
23 Foremen and overseers.....	1,797	1,395	402					55	89
24 Bookkeepers, cashiers, and accountants.....	829	481	348			2	6	83	94
25 Clerks (general) <sup>1</sup> .....	1,059	714	345			29	21	233	154
26 Clerks (shipping).....	536	499	37			10	2	127	14
27 Designers.....	263	238	25					24	5
28 Draftsmen.....	29	29						6	
29 Messenger, errand, and office boys.....	196	178	18	1	1	95	9	77	6
30 Stenographers and typewriters.....	399	38	361			1	2	18	143
31 Other clerical pursuits.....	25	25						2	
32 Carpenters.....	139	139						9	
33 Electricians and electrical engineers.....	40	40						7	
34 Engineers (stationary).....	262	262						2	
35 Machinists and millwrights.....	1,008	1,008						115	
36 Mechanics (not otherwise specified).....	79	79						5	
37 Painters.....	54	53	1					5	1
38 Plumbers.....	41	41						2	
39 Apprentices.....	144	115	29	3	7	32	7	60	15
40 Bag and sack makers (not otherwise specified).....	388	110	278	3	27	2	48	14	86
41 Beavers.....	388	375	13			1		32	3
42 Bleachers.....	82	75	7					1	1
43 Bobbin boys, doffers, and carriers.....	731	380	351	5	4	151	167	162	132
44 Bradders.....	802	247	555		1	23	74	106	320
45 Burlers.....	616	18	598			1	25	4	219
46 Carders, combers, and lappers.....	1,090	724	372		2	22	28	164	134
47 Cutters.....	843	577	266		12	14	55	121	101
48 Drawers, rovers, and speeders.....	370	86	284			6	11	16	91
49 Drawers-in.....	199	65	134	1		2	5	26	42
50 Dressers and slathers.....	331	313	18			5	1	18	2
51 Dyers.....	482	475	7			5		40	2
52 Finishers.....	1,627	733	894	10	87	19	66	125	209
53 Firemen.....	182	182						5	
54 Flag makers (not specified).....	152	32	120			3	6	9	32
55 Folders, rollers, and wrappers.....	540	174	366			17	72	41	160
56 Fringe and tassel makers.....	362	28	334	1	1	2	29	8	125
57 Helpers.....	510	321	189	5	2	98	50	115	82
58 Inspectors.....	1,383	513	870			3	46	78	280
59 Laborers.....	4,670	3,406	1,264	22	15	206	172	750	538
60 Loom fixers.....	911	911				1		45	
61 Machine hands (not specified).....	2,156	493	1,663	2	5	39	100	144	697
62 Oilers.....	57	57				12		17	
63 Packers.....	502	296	206	1	1	17	32	54	125
64 Parchers and speckers.....	69	34	35			2	3	3	20
65 Pickers.....	223	171	52			5	4	30	17
66 Pressers.....	373	272	106		1	7	16	58	30
67 Printers.....	125	100	25			4	1	23	10
68 Quilt makers (not specified).....	369	53	316		1	5	16	12	56
69 Roll coverers.....	83	83				2		18	
70 Sewers and menders.....	3,161	240	2,921	1	4	13	166	53	1,081
71 Section hands.....	104	101	3					10	1
72 Shearers.....	70	41	29			2	1	13	15
73 Sorters.....	291	149	142			3	9	20	29
74 Spinners.....	3,474	1,550	1,924	1	28	118	255	408	897
75 Teamsters.....	214	214				5		22	
76 Twisters.....	1,001	283	718		1	20	87	81	348
77 Warpors.....	560	205	355		7	7	23	28	147
78 Weavers.....	11,829	6,270	5,559	4	5	55	184	747	1,434
79 Winders, reelers, and spoolers.....	5,045	416	4,629	1	7	69	413	163	1,748
80 Other specified occupations.....	2,193	1,246	947	9	7	185	174	335	386
81 Not specified occupations.....	3,046	1,232	1,814	9	35	88	219	302	744

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

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IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	324	20	86	1	150	13	93	11	283	17	2			
2	23	20	27	26	9	2	13	10	56	47		4		
3	257	3	47		21		110	1	209	3				
4	107	3,604	34	230	54	1,648	74	2,811	76	1,546	1	4	2	
5	231	26	83		100	6	95	14	192	25				
6	31	4	11	1	13	1	26	6	37	5	1			
7	15	311	3	60	12	200	11	331	10	194		1		
8	3,887	1,883	909	135	1,700	875	2,172	1,984	3,114	3,522	10	5	1	4
9	396		185		236		140		238		11			
10	197	987	53	72	75	432	128	951	228	1,002		4		
11	130	158	54	17	85	119	68	140	82	64				
12	11,718	9,002	3,252	1,566	3,562	3,137	4,475	4,472	9,146	7,039	4	10	5	2
13	254	2,911	43	223	219	1,429	402	2,755	311	2,423		3		1
14	47	8	24	2	14	1	13	2	47	6		6		
15	1,716	195	904	88	508	70	866	120	1,639	256		10		
16	741	71	293	30	163	16	163	35	854	148		5		
17	628	163	271	31	312	140	435	157	643	119		13		
18	1,639	902	520	115	583	348	844	738	1,806	938		12		
19	16,866	13,974	6,871	2,370	8,769	9,510	9,052	12,793	12,250	7,426	420	300	13	58
20	628	8	586	11	410	10	336	9	476	2		1		
21	63	2	84		62		22	1	11	1		2		
22	443	9	240	4	321	6	174	6	193	1		1		
23	892	270	448	43	454	140	436	197	502	63		3	2	
24	311	237	85	11	238	148	161	162	82	38				
25	375	166	77	4	324	134	276	150	113	31		1		
26	202	20	70	1	190	14	188	18	118	5		3		
27	168	18	46	2	64	10	72	12	102	3				
28	21		2		14		6		6					
29	4	2			60	4	94	11	28	3		1		
30	19	210		6	15	188	21	150	2	23				
31	18		5		13		4		7			1		
32	75		55		46		27		65			1		
33	28		5		18		15		7					
34	131		129		120		51		91					
35	683		230		370		271		364			3		
36	45		29		28		19		31			1		
37	39		9		24		11		18					
38	31		8		9		20		12					
39	10		1		46	11	52	14	17	3			1	
40	68	88	23	29	38	164	28	97	40	30		4	27	
41	225	8	117	2	111	3	152	6	112	4				
42	50	5	14		30	70	23	2	20	3		2		
43	52	46	10	2	95	158	88	334	118	81		2		
44	101	195	12	25	6	216	9	273	3	109				
45	12	302	1	52	181	85	241	127	298	160		4		
46	375	167	163	41	184	130	207	91	185	41		1	4	
47	347	82	95	16	51	34	14	116	31	134		10		
48	55	159	9	23	31	23	28	58	19	23				
49	33	53	13	4	56	4	99	6	128	8				
50	225	12	55	3	101	1	116	3	250	3		8		
51	290	5	131		261	608	231	165	238	74		3	47	
52	405	388	174	144	44		36		94			8		
53	120		57		7		14		11	23				
54	13	67	7	15	4	42	57	55	54	81		2	1	
55	85	121	31	13	61	139	14	145	8	68			1	
56	12	154	5	25	8	93	12	172	102	50		2	1	
57	71	44	32	5	74	42	143	96	191	194		1	1	
58	322	488	139	56	110	242	211	433	1,631	322	214	1	51	1
59	1,788	473	640	66	900	490	328	401	375			1		
60	564		301		207		131	770	202	336		2	4	8
61	240	781	68	80	150	553	24		17			1		
62	16		12		15		24		58	38		5	1	
63	104	128	30	10	30	93	63	164	11	6				
64	24	9	5	3	40	16	13	13	89	21		2		
65	71	27	65	4	40	16	40	15	99	22		10		
66	175	45	32	5	81	38	82	46	19	5				
67	51	11	22	3	46	12	35	8	22	24		1	47	
68	27	82		161	14	190	16	55	12					
69	52		11		40		31		12					
70	134	1,461	39	209	61	1,030	55	1,268	100	577	24	46		
71	70	2	6		24	1	32	2	45					
72	20	12	6	1	12	6	17	4	11	19		1		
73	85	67	41	87	22	33	44	43	83	54			12	
74	770	635	253	109	297	423	540	713	710	735		2	7	46
75	119		68		83		67		51			13		
76	156	261	26	21	63	181	121	359	98	177		1		
77	116	165	54	20	57	101	78	185	70	68				
78	3,876	3,266	1,588	670	1,306	1,366	1,608	2,198	3,320	1,974	33	3	3	12
79	149	2,174	34	287	127	1,168	161	2,270	123	1,188	5	5	3	
80	518	325	199	55	398	372	428	416	399	199	21	2	10	
81	624	724	209	92	400	693	348	773	467	336		17	12	

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and  
MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES.</b>									
1 Broom and brush factories.....	16,443	13,733	2,710	41	4	405	206	2,014	1,118
2 Manufacturers and proprietors.....	1,060	1,037	23					20	1
3 Officials.....	42	40	2						
4 Managers and superintendents.....	185	184	1					3	
5 Foremen and overseers.....	283	247	36					5	2
6 Bookkeepers, cashiers, and accountants.....	234	136	98				1	18	22
7 Clerks (general).....	190	127	63			10	4	43	33
8 Clerks (shipping).....	108	104	4				1	24	
9 Messenger, errand, and office boys.....	54	52	2	2		20	1	29	
10 Stenographers and typewriters.....	116	12	104					5	33
11 Other clerical pursuits.....	19	18	1					3	
12 Engineers (stationary).....	50	50							
13 Machinists and millwrights.....	90	90						10	
14 Mechanics (not otherwise specified).....	49	49						5	
15 Painters.....	66	49	17			1		13	9
16 Apprentices.....	120	112	8	1		31	2	63	3
17 Bunchers and tiers.....	81	72	9			1	1	16	6
18 Cutters and trimmers.....	112	72	40			2	2	19	21
19 Drawers and fillers.....	194	73	121			1	4	28	17
20 Finishers.....	217	144	73					36	30
21 Helpers.....	158	107	51	2		28	14	52	23
22 Laborers.....	1,661	1,396	225	15		112	22	381	106
23 Machine hands (not specified).....	182	99	83	1		6	3	31	48
24 Packers.....	108	37	71		1	1	14	12	31
25 Sawyers.....	44	44						4	
26 Sewers and binders.....	175	147	28	1		1	4	19	11
27 Sorters.....	373	239	134	1		11	9	54	76
28 Teamsters.....	75	75				4		11	
29 Turners and shapers.....	66	66				3		8	
30 Winders.....	152	139	13			1	1	15	3
31 Other specified occupations.....	537	351	186	7		20	13	83	87
32 Not specified occupations.....	8,842	7,525	1,317	11	3	144	100	1,001	556
33 Button factories.....	15,211	9,530	5,681	30	29	436	556	2,062	2,625
34 Manufacturers and proprietors.....	510	498	12					9	
35 Officials.....	21	20	1						
36 Managers and superintendents.....	119	116	3						
37 Foremen and overseers.....	398	259	139					12	31
38 Bookkeepers, cashiers, and accountants.....	200	67	133			1	4	14	59
39 Clerks (general).....	287	133	154			9	21	56	73
40 Clerks (shipping).....	102	82	20			1	2	31	6
41 Messenger, errand, and office boys.....	95	82	13		1	44	6	37	5
42 Stenographers and typewriters.....	81	7	74			1	2	2	28
43 Other clerical pursuits.....	14	14						2	
44 Engineers (stationary).....	58	58						1	
45 Machinists.....	294	294						36	
46 Mechanics (not otherwise specified).....	36	35	1					5	
47 Tool makers.....	104	104						7	
48 Carders and sewers.....	588	22	566		5	1	53	6	185
49 Cutters and drillers.....	3,540	3,259	281	5		83	9	721	129
50 Dyers.....	76	55	21				1	10	17
51 Finishers.....	122	48	74			5	3	24	35
52 Grinders.....	181	131	50	1		5	7	28	28
53 Helpers.....	127	64	63	1		23	18	23	33
54 Inspectors.....	121	0	112				3	2	55
55 Laborers.....	1,102	788	314	5	1	53	31	197	108
56 Machine hands (not specified).....	689	289	400	2	2	23	10	108	214
57 Packers.....	164	28	136		1	1	20	12	67
58 Polishers and buffers.....	163	106	57			5	6	30	27
59 Press hands and stampers.....	413	141	272			15	17	46	120
60 Sawyers.....	120	120						10	
61 Shaders.....	98	4	94				7	2	42
62 Sorters.....	886	86	800	1	6	6	135	18	378
63 Teamsters.....	13	13						3	
64 Turners.....	353	316	37			5	3	64	17
65 Other specified occupations.....	483	234	249	3	4	27	31	60	99
66 Not specified occupations.....	3,653	2,043	1,605	12	9	128	158	486	809
67 Charcoal and coke works.....	25,600	25,528	72	144	3	376	2	3,000	21
68 Manufacturers and proprietors.....	173	173						1	
69 Officials.....	20	20							
70 Managers and superintendents.....	215	215						3	
71 Foremen and overseers.....	676	676						8	
72 Bookkeepers, cashiers, and accountants.....	95	89	6					8	2
73 Clerks.....	158	158		1		1		30	
74 Messenger, errand, and office boys.....	11	11				5		4	
75 Stenographers and typewriters.....	46	15	31					6	6
76 Other clerical pursuits.....	7	7							



OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	7,628	1,243	3,645	139	5,961	946	3,512	1,280	3,428	469	769	15	63	
2	792	10	1,125	12	1,019	11	437	8	447	4	30		4	
3	23	1	17	1	29	1	8		3	1				
4	110	1	71		112	1	45		24				3	
5	174	34	68		127	12	65	20	55	4				
6	94	73	24	2	76	37	43	52	16	9			1	
7	67	24	7	2	67	26	46	34	14	3				
8	69	2	11	1	52		37	4	15					
9	1	1			16		31	1	4	1	1			
10	5	71	2		8	52	3	47	5	1				
11	9	1	6		13		3	1	1				1	
12	26		24		28		10		10		2			
13	62		18		47		24		18		1			
14	24		20		26		5		17		1			
15	31	7	4	1	27	4	18	12	4	1				
16	11	3	6		51	4	50	4	11					
17	42	2	13		40	4	8	2	6	3	18			
18	39	17	12		39	19	14	15	18	6	1			
19	37	69	9	31	27	43	30	51	16	22				
20	89	43	17		59	38	55	30	29	5				
21	17	12	8	2	42	18	38	26	21	6	1	6	1	
22	657	94	171	3	598	110	276	69	344	43	104	3	14	
23	54	27	7		51	34	29	41	24	8	4			
24	20	24	4	1	15	28	13	34	3	8	1			
25	28		12		26		9		9					
26	97	10	29	3	81	10	31	11	23	7	7			
27	151	48	22	1	54	77	25	44	153	12	7	1		
28	45		15		40		23		7	5				
29	47		8		30		20		16					
30	77	8	46	1	59	4	21	8	53	1				
31	174	73	56	8	124	55	99	100	114	30	12	1	2	
32	4,556	588	1,813	70	2,978	353	2,005	666	1,938	290	566	8	38	
33	5,664	2,225	1,338	246	3,708	1,764	2,309	2,545	3,474	1,347	39	24	1	
34	306	10	183	2	110	3	104	4	284	5				
35	10		10	1	13	1	6		1					
36	88	2	28	1	56	1	30	1	30					
37	190	100	57	8	115	45	76	74	68	20				
38	43	66	9	4	19	44	26	63	22	26				
39	62	57	6	3	53	43	56	87	23	19				
40	42	12	8		28	8	37	11	16	1				
41	1	1			14	6	41	6	25	1	1			
42	3	44	1		4	32	2	41	1	1				
43	11		1		5		4		5					
44	35		22		35		15		8					
45	205		53		112		89		93					
46	22	1	8		14	1	11		10					
47	82		15		26		42		35		1			
48	12	229	3	94	8	211	8	223	6	127			4	
49	2,108	135	342	8	2,156	117	631	91	464	71	8		2	
50	42	3	3		13	5	18		24	7				
51	14	33	5	3	17	29	18	26	13	19				
52	87	11	10	4	18	20	13	23	99	5	1		2	
53	14	12	3		19	12	21	29	24	21			1	
54	6	51	1	3	4	32	2	65	3	15				
55	419	105	114	9	243	99	182	132	349	82	14		1	
56	130	156	26	9	93	157	106	163	89	77	1		3	
57	10	43	5	5	7	48	13	67	8	21				
58	54	23	17	1	23	12	36	23	45	21	2		1	
59	64	128	16	7	25	71	56	133	60	68				
60	87		23		36		32		52					
61	2	44		1		32	4	52		10				
62	38	267	23	14	27	274	27	358	32	168				
63	8		2		7		3		3					
64	205	17	42		92	7	90	16	134	14				
65	110	97	34	18	55	77	75	124	101	48	3		10	
66	1,154	578	268	51	261	372	435	724	1,347	499	5			
67	17,654	39	4,354	7	4,078	29	1,370	17	14,630	9	5,437	17	13	
68	79		93		107		26		21		19			
69	9		11		14		4		2					
70	144		68		136		48		31		1			
71	489		179		334		103		218		21			
72	69	4	12		69	4	13	2	7					
73	113		14		94		45		18		1			
74	1				6		3		1					
75	8	24	1	1	8	16	7	11	4					
76	4		3		6		1							

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Charcoal and coke works—Continued.</b>									
1 Blacksmiths.....	147	147						8	
2 Boiler makers.....	24	24						2	
3 Carpenters.....	243	243						9	
4 Electricians and electrical engineers.....	79	79						8	
5 Engineers (stationary).....	235	235						13	
6 Machinists and millwrights.....	215	215						17	
7 Masons.....	300	300				2		23	
8 Mechanics (not otherwise specified).....	30	30						6	
9 Plumbers.....	46	46						7	
10 Car shifters.....	101	101				1		17	
11 Charcoal burners (not specified).....	773	765	8	6		11		73	2
12 Coke burners (not specified).....	98	98		1		3		8	
13 Coke drawers.....	8,309	8,306	3	29		85		876	1
14 Coke-oven chargers.....	249	248	1			1		54	1
15 Coke-oven levelers.....	511	511				3		25	
16 Firemen.....	255	255						26	
17 Helpers.....	100	100		3		11		40	
18 Laborers.....	11,346	11,331	15	84	3	225	2	1,547	3
19 Motormen.....	43	43						7	
20 Teamsters.....	463	463		1		4		88	
21 Other specified occupations.....	310	304	6	14		17		47	4
22 Not specified occupations.....	322	320	2	5		7		39	2
23 <b>Cigar and tobacco factories<sup>1</sup></b> .....	<b>195,370</b>	<b>115,884</b>	<b>78,486</b>	<b>962</b>	<b>881</b>	<b>3,205</b>	<b>5,518</b>	<b>15,943</b>	<b>29,699</b>
24 Manufacturers and proprietors.....	13,322	13,159	163					95	
25 Officials.....	187	183	4					1	
26 Managers and superintendents.....	1,300	1,290	10					23	
27 Foremen and overseers.....	2,708	2,245	463					74	104
28 Bookkeepers, cashiers, and accountants.....	1,974	1,439	535			3	5	211	166
29 Clerks (general).....	1,919	1,391	528			63	32	392	220
30 Clerks (shipping).....	837	705	72			11	5	176	84
31 Collectors.....	36	36						12	
32 Messenger, errand, and office boys.....	202	246	16	7	1	112	2	111	11
33 Purchasing agents.....	131	131						1	
34 Stenographers and typewriters.....	684	119	565			1	8	42	227
35 Weighers.....	247	122	125	7		14	3	62	73
36 Carpenters.....	158	158						5	
37 Coopers.....	203	203						12	
38 Electricians and electrical engineers.....	35	35						1	
39 Engineers (stationary).....	206	206						4	
40 Machinists.....	536	536						50	
41 Mechanics (not otherwise specified).....	50	50						4	
42 Painters.....	31	31						2	
43 Plumbers.....	32	32						7	
44 Tinners.....	20	26							
45 Apprentices.....	1,262	1,072	190	43	40	302	81	664	47
46 Bag makers.....	282	9	273		20		16	4	48
47 Banders, labelers, and stampers.....	2,587	351	2,236	39	30	103	289	123	1,110
48 Bunch makers.....	4,078	600	3,478	8	8	47	200	106	1,560
49 Casers and dippers.....	221	214	7					27	4
50 Cigar makers (not specified) <sup>1</sup> .....	87,462	58,725	28,737	31	61	612	1,655	6,840	10,524
51 Cigarette makers (not specified).....	1,198	460	738	1	4	13	57	83	384
52 Cutters.....	274	82	3	3		5	6	31	31
53 Dryers.....	180	100	20	5		4	3	25	3
54 Firemen.....	234	234						14	
55 Hangers and shakers-out.....	304	121	183	5	5	11	9	37	42
56 Helpers.....	541	287	254	6	0	35	37	100	117
57 Inspectors.....	355	195	160				9	11	37
58 Laborers.....	10,268	11,347	4,921	271	93	612	369	2,473	1,617
59 Machine hands (not specified).....	989	471	513	4	8	33	63	129	254
60 Packers (cigar and cigarette).....	6,100	2,733	3,367	3	9	37	218	277	1,521
61 Packers (tobacco).....	3,693	1,475	2,218	27	20	65	161	360	1,037
62 Pressers and prizers.....	971	879	92	11		37	0	192	34
63 Rollers (cigar and cigarette).....	8,622	1,706	6,916	13	40	80	635	372	3,072
64 Rollers (lump or plug).....	983	675	313	8	4	18	32	112	103
65 Sorters, classers, and selectors.....	3,212	1,306	1,900	35	69	52	97	191	545
66 Stainers.....	63	39	34					5	17
67 Strippers and stommers.....	22,225	5,251	16,974	203	209	600	1,163	1,407	5,202
68 Sweepers.....	124	89	35	5		0	1	30	4
69 Teamsters.....	432	432						65	
70 Tiers.....	633	285	348	67	61	50	31	64	88
71 Twisters.....	480	438	42		1	3	1	59	11
72 Wrappers (plug).....	1,209	503	706	7	6	23	42	104	208
73 Other specified occupations.....	1,354	899	455	23	27	59	45	105	195
74 Not specified occupations.....	4,543	2,261	2,282	36	48	118	177	450	939
75 <b>Electric light and power plants</b> .....	<b>69,058</b>	<b>66,063</b>	<b>2,995</b>	<b>22</b>	<b>2</b>	<b>375</b>	<b>36</b>	<b>7,728</b>	<b>1,002</b>
76 Manufacturers and proprietors.....	358	355	3					2	
77 Officials.....	443	433	10					1	
78 Managers and superintendents.....	2,550	2,550						17	
79 Foremen and overseers.....	1,166	1,165	1					27	

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

[supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
	Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
					Male.	Female.	Male.	Female.						
1	101		38		78		12		53		4			
2	19		3		9		8		6		1			
3	150		84		150		27		56		10			
4	68		3		36		19		23		1			
5	172		50		129		35		55		16			
6	181		37		134		32		47		2			
7	213		62		62		12		205		21			
8	18		6		15		8		6		1			
9	36		3		20		14		11		1			
10	70		4		20		14		57		10			
11	405	2	270	4	365	1	28		78	1	291	6	3	
12	52		34		38		12		20		28			
13	6,036	1	1,280	1	246		191		6,074	1	1,791	2	4	
14	175		18		58		19		111	1	60			
15	348		135		51		35		383		39			
16	184		45		98		36		81		40			
17	36		10		15		33		24		18			
18	7,786	6	1,689	1	1,437	5	433		6,581	2	2,877	8	3	
19	33		3		14		4		13		12			
20	308		64		139		68		189		67			
21	184	2	42		88	1	57	4	93		66	1		
22	176		93		103	2	23		136		38			
23	66,132	37,828	29,642	5,560	37,539	27,520	26,327	19,329	36,912	21,886	14,717	10,746	389	5
24	6,485	81	6,579	82	3,040	49	4,039	41	5,362	71	48	2	40	
25	120	3	62	1	108	2	50	2	25					
26	864	9	403	1	725	5	304	3	245	2	12		4	
27	1,541	333	630	26	1,125	179	527	213	522	69	71	2		
28	1,044	352	181	12	860	247	389	234	186	54	2		2	
29	798	263	138	13	738	252	470	228	161	45	22	3		
30	472	27	106	6	372	27	267	27	107	16	19	2		
31	10		5		14		17		5					
32	10		6		93	7	112	6	23	3	18			
33	72		58		104		18		7		2			
34	72	328	4	2	67	273	44	253	8	39				
35	25	45	14	4	43	58	10	40	8	25	61	2		
36	80		73		88		29		33		8			
37	110		81		62		2		4		135			
38	39		5		23		8		4					
39	132		70		111		34		36		25			
40	395		82		270		117		94		55			
41	24		22		27		10		9		4			
42	24		5		18		5		5		3			
43	28		4		22		6		1		3			
44	16		3		15		7		3		1			
45	60	20	3	2	377	53	500	78	172	57	23	2		
46	1	116	4	67	5	207	1	5		1	3	60		
47	70	740	16	67	164	955	73	846	31	391	83	44		
48	287	1,578	98	82	172	1,167	85	951	300	1,338	43	22		
49	111	2	69	1	71	3	31	2	44	2	67		1	
50	36,331	14,486	14,902	2,041	18,032	10,565	15,004	7,029	23,569	11,012	1,804	158	316	3
51	303	306	60	27	51	181	26	255	382	301	2	1		
52	159	43	78	2	65	30	59	21	122	27	28	4		
53	96	11	30	3	38	6	21	3	60	3	41	8		
54	149		71		72		23		31		107		1	
55	38	92	30	35	49	17	8	2	9	2	55	162		
56	104	78	36	16	118	78	78	76	68	77	22	22	1	1
57	112	109	68	5	118	77	41	58	22	12	13	13		
58	6,014	2,370	1,977	472	3,258	1,361	876	503	1,493	666	5,705	2,391	15	
59	298	181	97	12	228	291	69	139	36	59	187	29	1	
60	1,470	1,540	946	79	1,020	1,392	659	1,350	1,035	617	18	8	1	
61	785	922	238	72	633	1,046	236	821	135	298	486	53		
62	473	47	166	5	269	35	93	30	46	15	471	12		
63	1,032	2,456	209	104	730	2,488	299	2,061	638	1,727	33	42	6	
64	422	159	115	15	173	128	13	51	3	21	486	113		
65	747	994	281	201	348	713	188	304	426	194	344	695		
66	15	14	8	3	12	9	7	17	6	4	1	1		
67	2,077	8,386	754	1,864	1,243	4,183	620	2,665	684	4,048	2,703	6,077	1	1
68	33	20	15	10	14	4	3	3	9	14	63	14		
69	286		76		111		128		54		139			
70	88	121	16	47	65	89	8	11	2	6	210	242		
71	309	25	67	4	258	18	95	5	5	2	80	16		
72	290	447	79	33	150	321	81	238	16	38	236	199		
73	448	183	201	5	285	191	152	140	159	68	303	56		
74	1,194	980	463	138	880	815	386	617	477	559	318	291		
75	48,415	1,889	9,523	66	36,037	1,599	15,842	1,197	11,530	191	2,604	8	60	
76	224	1	129	2	235	3	80		40					
77	265	7	167	3	310	8	80	2	43					
78	1,896		637		1,800		506		243		1			
79	807	1	271		609	1	291		241		24			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Electric light and power plants—Continued.</b>									
1 Agents and solicitors.....	159	158	1					12	172
2 Bookkeepers, cashiers, and accountants.....	2,755	1,965	790		1	3	1	254	2
3 Clerks (general).....	2,805	2,333	472	1	1	50	11	736	175
4 Clerks (shipping).....	88	85	3					15	2
5 Collectors.....	436	412	24			4		50	3
6 Draftsmen.....	220	219	1					41	
7 Messenger, errand, and office boys.....	289	281	8	7		115	3	147	4
8 Purchasing agents.....	77	77						3	
9 Stenographers and typewriters.....	1,584	273	1,311			3	8	120	472
10 Blacksmiths.....	190	190						4	
11 Boiler makers.....	76	76						1	
12 Carpenters.....	333	333						13	
13 Electricians and electrical engineers.....	20,905	20,898	7			7		13	3
14 Engineers (mechanical).....	60	60						2,775	3
15 Engineers (stationary).....	7,333	7,332	1	1					
16 Machinists and millwrights.....	1,919	1,919				1		296	
17 Masons.....	87	87						230	
18 Mechanics (not otherwise specified).....	236	235	1					7	
19 Painters.....	83	83						25	
20 Plumbers.....	470	470						10	32
21 Apprentices.....	374	374		2		50		265	
22 Dynamo tenders.....	238	238						20	
23 Firemen.....	4,809	4,809				4		233	
24 Helpers.....	403	403		1		22		147	
25 Inspectors.....	711	617	94			1	1	77	44
26 Laborers.....	8,161	7,999	162	3		71	8	1,078	71
27 Linemen.....	6,405	6,405				13		577	
28 Meter men.....	312	312				5		101	
29 Oilers.....	935	935				1		160	
30 Switchboard operators.....	273	252	21					30	9
31 Teamsters.....	480	480		1		3		40	
32 Water tenders.....	128	128		1				5	
33 Other specified occupations.....	475	419	56	2		17	2	55	24
34 Not specified occupations.....	673	644	29	3		5	2	113	23
35 <b>Electrical supply factories.....</b>	<b>88,915</b>	<b>70,660</b>	<b>18,255</b>	<b>24</b>	<b>14</b>	<b>1,353</b>	<b>696</b>	<b>13,635</b>	<b>8,683</b>
36 Manufacturers and proprietors.....	878	876	2					10	
37 Officials.....	355	350	5					5	
38 Managers and superintendents.....	1,291	1,287	4					14	1
39 Foremen and overseers.....	2,298	1,978	320					50	57
40 Bookkeepers, cashiers, and accountants.....	2,860	1,999	861			5	5	372	254
41 Clerks (general).....	7,307	5,043	1,064	1		149	20	1,718	748
42 Clerks (shipping).....	857	839	18			3		158	8
43 Collectors and solicitors.....	82	82						14	
44 Designers.....	90	85	5					6	2
45 Draftsmen.....	1,356	1,354	2			1		257	
46 Messenger, errand, and office boys.....	877	846	31	5	1	407	5	418	21
47 Purchasing agents.....	131	130	1					10	
48 Stenographers and typewriters.....	3,031	388	2,043			6	11	144	948
49 Blacksmiths.....	328	328						13	
50 Boiler makers.....	28	28						2	
51 Cabinetmakers.....	159	159						3	
52 Carpenters.....	601	601						26	
53 Coppersmiths.....	31	31						2	
54 Electricians and electrical engineers.....	10,994	10,978	16			1		1,054	4
55 Engineers (mechanical).....	183	183						2	
56 Engineers (stationary).....	1,383	1,382	1					44	
57 Engravers.....	43	43						11	
58 Machinists.....	10,000	9,997	3					1,180	1
59 Mechanics (not otherwise specified).....	499	498	1					87	1
60 Millwrights.....	157	157						5	
61 Painters.....	370	352	18			1	1	34	10
62 Plumbers.....	314	314						30	
63 Timbers.....	163	163						12	
64 Tool makers.....	1,119	1,119						105	
65 Apprentices.....	1,517	1,484	33	3	1	214	6	1,037	19
66 Assemblers and fitters.....	1,309	869	440			21	20	232	228
67 Battery makers (not specified).....	144	121	23					36	14
68 Bench hands.....	479	308	176			6	1	102	96
69 Core makers.....	207	187	20			8	22	28	18
70 Crannemen.....	333	333				4		2	
71 Cutters.....	154	90	64			2		53	
72 Drillers.....	304	299	5			3	1	26	38
73 Exhausters.....	166	17	149			8		131	4
74 Filers.....	80	55	25				1	10	75
75 Finishers.....	227	162	65			2	1	10	13
76 Firemen.....	345	345				3	4	30	30
77 Forgemans.....	35	35						10	
78 Fuse makers (not specified).....	117	41	76			4	6	12	
79 Glass blowers.....	97	66	31					10	36
80 Glassworkers (except blowers).....	186	141	45			2	8	11	19
81 Grinders.....	107	106	1			1		13	80

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	124	1	22	106	38	1	14							
2	1,512	590	196	20	1,242	483	560	262	162	44	1	1		
3	1,389	271	157	14	1,353	245	793	202	180	24	7	1		
4	59	1	11		39	1	37	2	9					
5	206	10	92	5	203	20	111	4	36		2			
6	170	1	8		131	1	59		29					
7	7	1	5		113	3	145	5	15		8			
8	68		0		49		20		8					
9	146	823	4	8	102	694	100	548	11	69				
10	121		65		81		34		66		9			
11	61		14		29		15		27		5			
12	213		107		197		51		79		6			
13	16,881	3	1,735	1	12,738	4	5,604	3	2,435		120		1	
14	52		8		29		17		14					
15	5,323	1	1,711		4,588	1	1,449		1,190		100		5	
16	1,365		324		850		559		493		17			
17	52		28		26		23		36		2			
18	155	1	55		112		56	1	62		5			
19	48		25		29		24		29		1			
20	383		64		211		160		103		5			
21	57				209		138		27					
22	174		44		131		61		45				1	
23	3,706		866		1,889		641		1,471		807		1	
24	191		42		189		120		101		13			
25	469	49	70		330	32	208	50	77	12	2			
26	5,258	77	1,539	6	2,813	58	1,346	70	2,666	31	1,137	3	37	
27	5,274		541		3,756		1,659		837		1,152		1	
28	196		10		185		100		26		1			
29	690		134		408		281		274		22			
30	192	12	21		124	9	85	11	42	1	1			
31	298		138		235		107		76		59		3	
32	82		40		39		26		60		3			
33	241	29	104	1	115	23	93	23	131	7	79	3	1	
34	440	4	83		332	13	165	13	132	3	15			
35	47,047	8,654	8,701	208	28,791	6,450	21,438	8,804	20,035	2,993	383	6	13	2
36	560	1	306	1	496	2	232		146		2			
37	238	5	107		233	3	75	2	42					
38	958	2	315	1	810	1	316	2	160	1	1			
39	1,546	258	382	5	924	111	605	156	444	53	5			
40	1,428	579	194	23	1,058	404	707	388	232	69	2			
41	3,374	868	401	22	3,049	745	1,979	752	607	167	8			
42	553	9	125	1	380		303	14	152	2	4			
43	57		11		50		28		6					
44	71	3	8		42	2	13	2	25	1				
45	1,050	2	46		670	2	356		323		4		1	
46	14	4	4		304	7	432	18	57	6	3			
47	108	1	12		73	1	46		11					
48	232	1,669	6	15	203	1,321	166	1,172	19	148		2		
49	182		133		94		64		170					
50	17		9		7		7		13		1			
51	104		52		39		21		99					
52	338		237		230		110		260		1			
53	23		6		17		7		6					
54	8,318	12	705		5,325	11	3,668	5	1,953		28		4	
55	150		31		110		33		40					
56	1,116	1	222		736	1	306		329		10		1	
57	25		7		20		15		8					
58	7,373	2	1,444		3,537	2	2,939	1	3,494		26		1	
59	340		71		196		130		171		1			
60	99		53		65		46		46					
61	224	6	93	1	126	4	91	8	130	6	5			
62	243		41		116		121		77					
63	115		36		52		42		69					
64	876		138		347		314		454		4			
65	225	6	5	1	678	18	681	9	121	6	2		2	
66	534	190	82	4	324	138	336	220	208	32			1	
67	65	7	14	1	48	9	36		35	4	2			
68	158	57	35	1	98	30	113	86	92	60				
69	139	2	16		64		66		57	7				
70	251		27		128		103		102					
71	49	25	12		30	25	30	28	30	11				
72	135	1	25		92		109	3	97	2	1			
73	6	72	1	1	11	60	6	63	26	5				
74	32	10	11	1	14	7	18		23	5	1			
75	105	30	24	1	53	27	57	27	51	11	1			
76	208		67		93		62		168		22			
77	22		1		18	27	11		6					
78	15	33	12	1	13	7	12	41	15	8	1			
79	50	11	5		17	7	27		20	6	2			
80	28	47	4		20	50	14		11	15				
81	71	2	20		35		29		40		1			

POPULATION:

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Electrical supply factories—Continued.</b>									
1 Helpers.....	1,421	1,152	269	1		68	27	307	145
2 Inspectors.....	1,822	1,080	752			5	14	190	354
3 Insulators.....	1,134	542	592		3	13	30	126	285
4 Jewelers.....	69	41	18					7	3
5 Laborers.....	11,361	10,018	1,373	2		170	73	2,051	764
6 Lacquerers and japanners.....	90	53	37			1	2	16	21
7 Lamp makers (not specified).....	728	124	604	1		4	37	20	340
8 Machine hands (not specified).....	1,710	935	775	1		43	37	314	383
9 Mica workers (not specified).....	191	27	164			1	6	10	119
10 Molders.....	898	897	1					50	
11 Motormen.....	34	34						6	
12 Oilers.....	78	78						9	
13 Packers.....	502	356	206			13	15	67	129
14 Pastors and cementers.....	218	20	198		1		13	4	108
15 Pattern makers.....	552	545	7			1		51	3
16 Platers.....	235	277	8			2		47	2
17 Polishers and buffers.....	596	526	70			9	2	86	42
18 Press hands and stampers.....	664	533	131			16	17	144	49
19 Repairers.....	181	151	30			1	1	29	14
20 Sawyers.....	31	31						4	
21 Sealers.....	100	9	91				6	2	58
22 Solderers.....	131	40	91			2		16	38
23 Teamsters.....	303	303				4		39	
24 Testers.....	758	409	349			3	21	118	173
25 Turners.....	106	106						22	
26 Winders.....	4,091	1,859	2,232			35	77	400	1,098
27 Wires and connectors.....	250	127	123			1	3	28	72
28 Wrappers.....	104	32	72			2	2	11	42
29 Other specified occupations.....	2,692	1,279	1,413	5	3	46	94	234	724
30 Not specified occupations.....	4,133	2,324	1,809	5	2	62	93	603	990
31 <b>Gas works.....</b>	<b>53,250</b>	<b>51,133</b>	<b>2,117</b>	<b>8</b>		<b>257</b>	<b>14</b>	<b>5,016</b>	<b>482</b>
32 Manufacturers and proprietors.....	185	184	1					3	
33 Officials.....	425	423	2					1	
34 Managers and superintendents.....	2,212	2,208	4					19	
35 Foremen and overseers.....	2,277	2,276	1					34	
36 Agents and solicitors.....	658	650	8					33	
37 Bookkeepers, cashiers, and accountants.....	3,837	2,998	839			5		394	158
38 Clerks (general).....	4,472	4,000	472			47	9	959	119
39 Collectors.....	1,604	1,595	9			2		112	1
40 Draftsmen.....	139	139						23	
41 Messenger, errand, and office boys.....	262	260	2			3		148	2
42 Purchasing agents.....	57	57						1	
43 Stenographers and typewriters.....	901	232	669			1	3	91	183
44 Blacksmiths.....	195	195						7	
45 Boiler makers.....	63	63						4	
46 Carpenters.....	204	204						7	
47 Electricians and electrical engineers.....	317	317						34	
48 Engineers (mechanical).....	101	101						2	
49 Engineers (stationary).....	1,520	1,520						48	
50 Machinists and millwrights.....	753	753						69	
51 Masons.....	101	101						7	
52 Mechanics (not otherwise specified).....	177	177						30	
53 Painters.....	69	69						12	
54 Plumbers.....	6,199	6,199						728	
55 Tanners.....	41	41						2	
56 Apprentices.....	83	82	1					48	1
57 Firemen and stokers.....	2,554	2,554				13		70	
58 Helpers.....	393	393				1		116	
59 Inspectors.....	1,901	1,895	6			20		130	
60 Laborers.....	16,147	16,135	12	2		3		130	1
61 Light trimmers.....	248	248				58		1,285	3
62 Meter men.....	1,385	1,385				2		58	
63 Oilers.....	89	89						18	
64 Provers and testers.....	147	147				1		20	
65 Teamsters.....	1,094	1,094				7		127	
66 Other specified occupations.....	531	499	32	2		7	2	28	10
67 Not specified occupations.....	1,859	1,859		1		7		104	4
68 <b>Oil refineries.....</b>	<b>29,717</b>	<b>28,837</b>	<b>880</b>	<b>16</b>	<b>2</b>	<b>266</b>	<b>16</b>	<b>3,005</b>	<b>279</b>
69 Manufacturers and proprietors.....	308	306	2					2	
70 Officials.....	283	281	2					13	
71 Managers and superintendents.....	1,206	1,204	2					11	
72 Foremen and overseers.....	1,073	1,073						11	
73 Bookkeepers, cashiers, and accountants.....	1,433	1,267	166					141	30
74 Clerks (general).....	1,545	1,447	98	1		24	3	377	29
75 Clerks (shipping).....	299	293	6					45	1
76 Collectors.....	23	23				1		1	
77 Draftsmen.....	20	20						5	
78 Messenger, errand, and office boys.....	181	178	3			9		87	2
79 Purchasing agents.....	36	36							
80 Stenographers and typewriters.....	648	193	455			1	2	63	151

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	630	90	86	7	218	60	301	141	630	68	3			
2	783	380	93	4	505	227	399	404	176	120		1		
3	320	289	83	5	159	185	163	287	218	119	2	1		
4	33	14	1	1	14	5	13	9	14	4				
5	6,348	508	1,447	28	2,681	462	2,011	605	5,179	306	145		2	
6	28	14	8		12	9	19	9	22	19				
7	73	225	17	2	49	193	36	309	38	102	1			
8	511	342	66	13	273	190	397	393	264	191	1		1	
9	14	36	2	3	6	55	9	77	12	32				
10	658	1	189		234		218		443	1	2			
11	19		9		15		7		10		2			
12	51		18		27		21		30					
13	215	59	61	3	106	50	151	121	93	35	6			
14	12	71	4		12	65	2	89	5	44	1			
15	365	3	128	1	193	2	150	3	200	2	1		1	
16	187	5	41	1	88	5	90	2	99	1				
17	370	26	61		143	11	202	42	179	16	2	1		
18	327	58	51	2	187	24	173	52	178	50				
19	105	14	16	1	61	11	57	12	32	7	1			
20	19		8		12		10		9					
21	6	29	1		3	45	3	34	3	12				
22	19	50	3	1	14	25	18	45	8	21				
23	215		45		122		118		45		18			
24	269	164	19	1	209	98	125	181	73	70	2			
25	71		13		41		35		30					
26	1,288	1,030	136	24	997	666	540	1,135	321	431	1			
27	87	47	11	1	44	27	45	66	38	30				
28	16	28	3		14	27	12	35	6	10				
29	738	570	256	22	432	454	375	696	425	262	47		1	
30	1,385	716	289	8	875	537	803	927	636	344	10	1		
31	35,059	1,560	10,793	61	19,903	1,212	12,602	780	16,193	116	2,430	9	5	
32	112	1	69		126	1	31		26		1			
33	227	2	195		302	2	85		35		1			
34	1,502	4	671		1,419	4	552		236		1			
35	1,501	1	747		948		559	1	742		27			
36	458	6	159	2	380	3	189	4	75	1				
37	2,190	705	409	26	1,841	533	919	313	237	41	1			
38	2,485	323	509	16	2,223	264	1,427	178	343	28	7	2		
39	1,088	6	393	2	791	6	573	2	229	1	1		1	
40	109		7		78		42		19					
41	15		11		114	1	116	1	15		15			
42	51		5		38		13		6					
43	136	476	4	7	149	384	70	255	13	30				
44	106		82		48		46		96		5			
45	47		12		31		16		16					
46	107		90		96		41		66		1			
47	253		30		169		107		40		1			
48	91		8		66		24		11					
49	1,012		460		737		393		371		19			
50	541		143		325		232		193		3			
51	59		35		26		36		37		2			
52	115		32		74		49		53		1			
53	47		10		29		22		16		2			
54	4,664		807		2,731		2,248		1,117		103			
55	23		16		6		10		24		1			
56	19		2		38		35	-1	9					
57	1,978		505		641		347		1,261		305			
58	210		47		127		113		134		19			
59	1,359	5	403		806	1	742	3	343	1		1		
60	10,987	6	3,823	3	3,455	4	1,975	2	9,054	3	1,648	3	3	
61	163		25		103		80		51		14			
62	949		192		645		535		205		3			
63	59		12		32		31		23		4			
64	90		36		63		43		37					
65	677		283		395		362		279		58			
66	318	16	144	4	158	8	98	16	150	7	95	1		
67	1,331	4	407	1	689	1	441	4	631	4	88		1	
68	19,368	549	6,182	34	10,717	414	6,545	375	10,445	85	1,129	5	1	
69	147	2	159		187	2	71		48					
70	138	7	141		178	3	70	1	33	3				
71	755	2	435		759	2	283		156		1			
72	670		392		505		293		266		9			
73	940	125	186	11	813	83	353	69	100	13	1	1		
74	903	58	142	8	865	54	473	41	101	3	8			
75	200	5	48		142	1	113	5	36		2			
76	14		7		11		8		4					
77	13		2		12		6		2					
78	10		2		91	2	73	1	5		9			
79	28		8		27		7		2					
80	128	297	1	5	118	231	65	202	9	21	1		1	

## POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
MISCELLANEOUS INDUSTRIES—Continued.									
Oil refineries—Continued.									
1 Blacksmiths.....	221	221							4
2 Boiler makers.....	898	898							85
3 Carpenters.....	336	336							19
4 Coopers.....	793	793							57
5 Electricians and electrical engineers.....	123	123							10
6 Engineers (mechanical).....	25	25							1
7 Engineers (stationary).....	946	946							24
8 Machinists and millwrights.....	747	747							62
9 Masons.....	103	103							10
10 Mechanics (not otherwise specified).....	60	60							3
11 Painters.....	110	109	1						20
12 Plumbers.....	972	972							86
13 Tinners.....	156	156				3			34
14 Compounders and treaters.....	245	245							17
15 Distillers and refiners.....	984	984							38
16 Firemen.....	1,442	1,442				1			32
17 Gaugers and testers.....	217	215	2						35
18 Helpers.....	259	252	7				12		67
19 Inspectors.....	252	252							15
20 Laborers.....	11,208	11,145	63	3		118	2		1,344
21 Oil experts.....	28	28							3
22 Oilers.....	64	64							9
23 Press hands.....	140	133	7			1			10
24 Teamsters.....	1,072	1,072				6			63
25 Other specified occupations.....	789	737	52	2	2	24	7		152
26 Not specified occupations.....	467	458	9	1		5	1		60
27 Rubber factories.....	58,100	44,203	13,897	17	15	968	818		7,529
28 Manufacturers and proprietors.....	727	721	6						7
29 Officials.....	235	233	2						9
30 Managers and superintendents.....	860	854	6						41
31 Foremen and overseers.....	1,794	1,588	206						24
32 Bookkeepers, cashiers, and accountants.....	1,314	944	370			5	1		177
33 Clerks (general).....	2,217	1,719	498			45	20		528
34 Clerks (shipping).....	699	677	22			5	2		167
35 Draftsmen.....	50	50							9
36 Messenger, errand, and office boys.....	310	296	14	5		137	4		150
37 Purchasing agents.....	47	47							1
38 Stenographers and typewriters.....	1,124	159	968			1	3		67
39 Other clerical pursuits.....	30	30							5
40 Blacksmiths.....	88	88							5
41 Carpenters.....	270	270							12
42 Electricians and electrical engineers.....	106	106							22
43 Engineers (mechanical).....	31	31							5
44 Engineers (stationary).....	358	358							98
45 Machinists and millwrights.....	1,047	1,047							13
46 Mechanics (not otherwise specified).....	106	106							18
47 Plumbers.....	197	197							4
48 Tool makers.....	47	47							8
49 Apprentices.....	137	121	16	1	1	27	5		82
50 Bolt makers (not specified).....	122	121	1						13
51 Boot and shoe makers (not specified).....	7,010	3,155	3,855	1	4	25	168		370
52 Calender men.....	340	339	1			1			31
53 Cementers.....	550	310	240	1	1	10	26		41
54 Coat makers (not specified).....	211	110	101			2	5		29
55 Coaters and spreaders.....	146	138	8			3			43
56 Cutters.....	1,737	1,618	119			23	9		258
57 Finishers.....	218	133	85			4	3		20
58 Firemen.....	327	327							15
59 Grinders.....	203	189	14			3	2		18
60 Helpers.....	568	410	158			48	16		146
61 Hose makers (not specified).....	823	754	69			8	5		171
62 Inspectors.....	872	484	388			1	19		66
63 Laborers.....	13,512	12,193	1,319	3		300	119		2,362
64 Machine hands (not specified).....	853	463	390			21	25		100
65 Makers of rubber goods (not specified).....	841	346	495	1		10	29		77
66 Mixers.....	354	341	13			2			26
67 Molders.....	238	229	9						26
68 Packers.....	1,129	658	471			32	60		144
69 Pattern makers.....	67	60	7						5
70 Polishers and buffers.....	318	234	84			3	8		40
71 Press hands.....	594	557	37			6	2		61
72 Printers.....	59	50	9			2	1		14
73 Rollers.....	113	89	24	1		8	6		17
74 Rubber makers (not specified).....	132	129	3			6	2		21
75 Sewers and sewing machine operators.....	767	110	657			2	23		24
76 Stamp makers (not specified).....	169	131	38			5	4		31
77 Stampers.....	106	55	50			4	6		12
78 Strippers.....	113	90	23			2	2		24
79 Teamsters.....	252	252							6
80 Tire makers (not specified).....	2,754	2,662	92			7	6		833
81 Trimmers.....	313	82	231			5	10		20
82 Turners.....	226	214	12			1	4		34
83 Varnishers.....	230	204	26						16



OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
				Native parentage.		Foreign or mixed parentage.							
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	140	77	66	66	56	99	2						
2	676	137	135	135	281	270	2						
3	199	118	146	146	87	101	2						
4	414	322	247	247	208	327	11						
5	97	16	62	62	49	11	1						
6	18	6	10	10	4	4							
7	638	284	488	488	236	215	7						
8	501	184	319	319	242	180	6						
9	64	29	23	23	43	35	2						
10	41	16	36	36	14	10							
11	69	20	40	40	37	31	1						
12	718	168	361	361	333	274	4						
13	86	33	47	47	68	41							
14	163	65	116	116	75	51	3						
15	671	275	478	478	221	273	12						
16	1,078	331	393	393	151	836	62						
17	134	46	120	120	68	26	1						
18	145	28	77	77	77	96	2						
19	157	80	118	118	81	52	1						
20	7,758	1,922	2,450	2,450	1,653	6,141	901	4					
21	12	13	15	15	8	5							
22	40	15	20	20	26	15	3						
23	102	20	34	34	37	60	2						
24	772	231	532	532	317	180	43						
25	427	132	249	249	19	231	18						
26	301	91	216	216	109	119	14						
27	28,273	7,368	15,363	3,821	10,803	6,163	17,799	3,901	236	12	2		
28	412	3	388	3	172	161	3						
29	143	90	171	1	39	23	1						
30	629	5	538	5	207	109	1						
31	1,095	156	682	58	464	439	42						
32	654	264	564	153	266	174	114	42					
33	1,003	253	958	210	563	245	193	43					
34	424	13	273	9	259	12	135	1					
35	40	1	28		13	9	9						
36	3	5	103	2	177	10	16	1					
37	40	6	29		10	8	8						
38	83	611	83	504	64	409	9	65					
39	11	14	12		9	9	9						
40	47	36	32		19	36							
41	149	109	139		46	84							
42	78	6	53		39	14							
43	26	5	25		4	2							
44	222	131	160		90	104							
45	730	219	401		288	357							
46	72	21	38		26	39							
47	160	19	87		63	47							
48	30	13	16		18	13							
49	11	2	51	2	61	9							
50	70	1	41	1	43	37							
51	2,262	2,362	580	526	662	1,004	1,908	1,724	5	1			
52	235	1	125		81	132							
53	231	109	35	44	49	226							
54	69	49	8	9	17	85							
55	76	7	20	1	40	78							
56	1,062	46	489	42	613	512							
57	82	39	50	22	36	47							
58	220	5	90		67	168							
59	92	76	26	4	45	118							
60	182	73	85	23	124	199							
61	453	30	314	21	226	211							
62	364	200	266	130	141	74							
63	7,622	556	3,001	419	2,134	547	6,965	352	92	1	1		
64	262	180	118	92	129	213							
65	209	265	94	139	100	150							
66	211	3	89		67	183							
67	163	5	88	1	51	90							
68	399	178	209	123	209	238							
69	84	3	33	4	16	11							
70	152	45	62	18	73	98							
71	363	20	201	12	134	216							
72	28	3	21	6	19	10							
73	38	6	19	10	30	40							
74	86	37	34	22	36	58							
75	81	361	23	164	17	75							
76	93	22	69	4	58	22							
77	28	7	14	18	28	12							
78	58	8	44	10	14	32							
79	161	65	96		78	73							
80	2,123	43	1,351	25	701	608							
81	46	92	24	79	25	33							
82	150	2	74	5	94	46							
83	121	15	44	13	32	126							

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and  
MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Rubber factories—Continued.</b>									
1 Vulcanizers and curers.....	528	520	8			1		66	5
2 Weavers.....	477	202	275			0	13	20	99
3 Winders, reelers, and spoolers.....	125	44	81			5	5	10	28
4 Other specified occupations.....	1,528	993	535	2	2	31	60	109	271
5 Not specified occupations.....	7,332	5,495	1,837	2	5	158	139	1,081	747
6 <b>Straw factories.....</b>	<b>7,229</b>	<b>3,002</b>	<b>4,227</b>	<b>7</b>	<b>5</b>	<b>57</b>	<b>177</b>	<b>486</b>	<b>1,124</b>
7 Manufacturers and proprietors.....	80	85	1					1	
8 Officials.....	6	0							
9 Managers and superintendents.....	42	40	2						
10 Foremen and overseers.....	165	100	59					1	2
11 Bookkeepers, cashiers, and accountants.....	77	46	31					6	9
12 Clerks (general).....	94	73	21			2	2	24	12
13 Clerks (shipping).....	48	47	1					0	
14 Messenger, errand, and office boys.....	14	13	1			5	1	8	
15 Stenographers and typewriters.....	34	7	27				1	4	13
16 Other clerical pursuits.....	12	9	3					1	
17 Engineers (stationary).....	41	41						1	
18 Machinists.....	80	80						4	
19 Mechanics (not otherwise specified).....	13	13							
20 Painters.....	20	29						7	
21 Bleachers.....	60	59	1			1		3	
22 Blockers and pressers.....	415	399	16	1		5	1	44	5
23 Braiders and weavers.....	175	56	119			2	7	20	46
24 Dyers.....	72	70	2			2		13	1
25 Finishers.....	101	76	25				2	8	8
26 Hatters (not specified).....	1,061	565	496	1	1	5	20	77	160
27 Inspectors.....	98	69	29			1	1	13	2
28 Laborers.....	411	317	94	2		11	3	74	28
29 Packers.....	74	62	12				2	12	7
30 Reelers and winders.....	115		115				14		37
31 Scalders and steamers.....	67	63	4					5	2
32 Sowers and sewing machine operators.....	2,293	149	2,144			1	7	34	506
33 Teamsters.....	30	30						3	
34 Trimmers.....	527	22	505			1		16	135
35 Wirors.....	94	5	89				3	2	10
36 Other specified occupations.....	343	267	76	1	1	14	21	56	18
37 Not specified occupations.....	552	198	354	2	1	2	27	53	123
38 <b>Turpentine distilleries.....</b>	<b>10,030</b>	<b>9,948</b>	<b>82</b>	<b>131</b>	<b>1</b>	<b>183</b>	<b>3</b>	<b>856</b>	<b>17</b>
39 Manufacturers and proprietors.....	740	747	2					1	
40 Officials.....	38	38							
41 Managers and superintendents.....	227	227						2	
42 Foremen and overseers.....	98	98						2	
43 Bookkeepers, cashiers, and accountants.....	108	105	3			1		0	1
44 Clerks.....	99	98	1			2		24	
45 Messenger, errand, and office boys.....	9	9		5		1		3	
46 Stenographers and typewriters.....	29	13	16					7	5
47 Coopers.....	387	387						12	
48 Machinists.....	25	25						1	
49 Mechanics (not otherwise specified).....	76	76						7	
50 Distillers.....	949	949				1		25	
51 Laborers.....	6,404	6,353	51	113	1	107	3	703	10
52 Teamsters.....	287	286	1	1		1		12	
53 Other specified occupations.....	146	142	4	9		5		13	1
54 Not specified occupations.....	309	305	4	3		5		35	
55 <b>Other miscellaneous industries.....</b>	<b>155,664</b>	<b>117,359</b>	<b>38,305</b>	<b>257</b>	<b>127</b>	<b>2,561</b>	<b>2,946</b>	<b>16,311</b>	<b>15,092</b>
56 Manufacturers and proprietors.....	12,391	12,049	342					125	7
57 Officials.....	655	645	10					5	
58 Managers and superintendents.....	4,909	4,823	86					72	8
59 Foremen and overseers.....	4,353	3,513	840					82	160
60 Agents and solicitors.....	27	23	4					1	2
61 Bookkeepers, cashiers, and accountants.....	4,153	2,858	1,295			15	22	436	432
62 Clerks (general).....	3,903	2,553	1,350	1	1	80	68	801	618
63 Clerks (shipping).....	1,345	1,267	78			28	6	277	20
64 Collectors.....	132	124	8			2		21	
65 Designers.....	237	140	88					16	17
66 Draftsmen.....	115	115						27	
67 Messenger, errand, and office boys.....	659	583	76	12	1	201	41	202	32
68 Purchasing agents.....	135	129	6					7	2
69 Stenographers and typewriters.....	1,931	318	1,613			1	6	132	699
70 Weighers.....	154	146	8			4		9	3
71 Blacksmiths.....	227	227						8	
72 Cabinetmakers.....	206	206					1	16	
73 Carpenters.....	955	955						50	
74 Coopers.....	99	99				1		4	
75 Electricians and electrical engineers.....	199	199						23	

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.										
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.		
Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.	
1	355	3	98	252	3	102	4	164	1	2				
2	104	153	10	34	65	47	169	120	41	1				
3	23	44	6	13	21	16	41	14	19	1				
4	510	136	251	290	176	249	256	420	101	34	2			
5	3,385	880	869	2,106	624	1,303	746	2,057	465	29	2			
6	1,716	2,255	736	666	1,551	2,024	846	1,634	583	564	21	3	1	2
7	40	1	44		50	1	17		17					1
8	6				5		1							
9	21	1	19	1	19	1	9	1	3					
10	07	38	38	19	73	31	24	21	9	7				
11	25	17	15	5	32	21	11	10	3					
12	40	6	7	1	49	10	22	11	2					
13	30	1	8	1	26	1	15		5		1			
14					4	1	6		3					
15	3	13			3	18	4		9					
16	5	3	3		6	3	1		2					
17	17		23		26		8		7					
18			35		57		13		10					
19	9		4		7		3		3					
20	17		5		12		11		6					
21	32		23	1	35		12		12	1				
22	245	8	104	2	210	5	118	4	69	7	2			
23	25	52	13	14	15	42	18	39	23	38				
24	42	1	9		34		22	1	12	1	2			
25	59	10	9	5	39	10	25	7	12	8				
26	355	271	127	44	251	215	195	209	118	71	1	1		
27	87	19	18	7	44	16	18	10	7	3				
28	100	52	70	11	138	40	73	35	93	18	13	1		
29	35	3	15		38	3	22	6	2	3				
30		46	18		47		55		13					
31	42	1	16	1	26	3	10	1	27					2
32	96	1,202	18	379	74	1,041	36	830	39	271				
33	18		9		18		7		5					
34	12	275	7	78	14		2	181	6	46		1		
35	2	37	1	39	2	47	2	26	1	16				
36	135	29	61	7	147	40	78	27	40	9	2			
37	106	169	35	34	88	151	63	151	47	52				
38	6,971	51	1,807	10	2,623	22	103	3	108	1	7,106	56	8	
39	505	2	241		665	2	18		9		24		1	
40	31		7		33		2		2		1			
41	174		51		205		11		3		8			
42	71		25		77		3		6		12			
43	77	2	18		94	3	4		4		3			
44	61	1	11		76	1	12		5		5			
45					5		1				3			
46	6	10		1	7	14	5	2	1					
47	245		130		62		4		3		318			
48	21		3		18		1		5		1			
49	52		17		43		10		11				1	
50	622		301		441	2	2		5		498		3	
51	4,525	29	845	8	631	2	15		35		5,669	49	3	
52	217	1	55		51		2		2		231	1		
53	80	3	35		68		7		10		57	3		
54	284	3	68	1	117		6		7	1	265	3		
55	73,837	16,697	24,393	2,543	42,694	11,520	23,518	15,128	34,721	11,069	16,316	497	110	81
56	7,048	174	4,876	161	5,999	116	2,191	104	3,660	110	194	11	5	1
57	364	8	276	2	414	8	153	1	78	1	1			
58	3,341	59	1,410	19	3,473	42	832	22	499	91	19			
59	2,435	601	996	79	1,673	291	906	390	829	156	105	3		
60	17	1	5	1	15	1	6	1	2	2				
61	2,022	809	385	32	1,945	580	632	563	277	151	4	1		
62	1,415	632	256	31	1,253	598	909	611	365	134	26	4		3
63	791	42	171	1	504	42	505	27	245	9	12		1	
64	68	8	33		75	5	28	3	20		3			
65	92	63	41	8	45	30	29	41	72	17	1			
66	76		12		66		33		16		35			
67	16	1	2	1	174	28	295	37	79	11				
68	95	4	27		81	2	33	4	15					
69	167	892	13	8	199	762	91	730	26	120	2	1		
70	83	4	50	1	92	6	19	2	18		17			
71	131		88		105		39		69		14			
72	113		78		69		51		86					
73	555		350		551		146		231		27			
74	65		29		39		20		15		24			
75	154		22		117		47		32		3			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Other miscellaneous industries—Continued.</b>									
1 Engineers (mechanical)	63	63							
2 Engineers (stationary)	3,904	3,904						153	
3 Engravers	140	136	4					21	3
4 Machinists and millwrights	3,594	3,591	3					354	3
5 Masons	67	67						2	
6 Mechanics (not otherwise specified)	440	440						50	
7 Painters	872	720	152				7	8	75
8 Plumbers	385	385						41	
9 Tanners	207	207						34	
10 Tool makers	49	49					1		
11 Wood carvers	62	50	6					8	5
12 Apprentices	624	504	120	9		146	50	305	62
13 Artificial flower makers <sup>1</sup>	9,854	1,238	8,616	7	50	57	919	267	3,701
14 Asbestos workers <sup>1</sup>	1,226	1,197	129	2		15	21	121	55
15 Bone and ivory workers <sup>1</sup>	641	520	121	1		15	14	98	55
16 Camera and kodak makers <sup>1</sup>	1,767	1,081	686			9	12	143	352
17 Colluoid workers <sup>1</sup>	787	598	249			13	28	93	124
18 Cotton ginners <sup>1</sup>	1,381	1,342	39	7		9		81	1
19 Cottonseed and linseed oil workers <sup>1</sup>	215	381	34	7		1		99	8
20 Firemen	2,125	2,125				2		113	
21 Fur workers <sup>1</sup>	10,435	7,715	2,720	3		53	63	1,112	914
22 Hair workers <sup>1</sup>	3,530	1,636	1,894	17	5	61	187	467	773
23 Helpers	1,180	758	372	6	1	115	94	267	209
24 Inspectors	990	377	613			2	41	66	264
25 Labelers	152	27	125			5	9	10	62
26 Laborers	32,196	29,800	2,396	128	22	799	263	4,952	1,052
27 Locking-glass makers <sup>1</sup>	720	687	33			8	2	100	10
28 Machine hands (not specified)	1,644	857	757			29	41	245	323
29 Mattress makers <sup>1</sup>	4,126	3,202	924	8	4	65	29	524	307
30 Mica workers <sup>1</sup>	545	82	203			5	13	21	149
31 Musical-instrument makers <sup>1</sup>	1,173	1,065	108			16	3	107	53
32 Oilers	227	227				2		32	
33 Optical workers <sup>1</sup>	3,461	2,691	776	1		48	64	527	383
34 Packers	2,133	792	1,341	4	9	60	180	187	684
35 Pencil makers <sup>1</sup>	1,332	539	793	4	12	43	78	142	308
36 Planers	47	47				2		11	
37 Polishers and buffers	1,362	1,132	230			30	21	216	107
38 Press hands, drillers, and stampers	1,248	853	395			31	23	219	168
39 Sawyers	386	386				6		74	
40 Sewers and sewing machine operators	1,162	244	918			2	5	52	38
41 Solderers	102	77	25					21	16
42 Teamsters	2,071	2,070	1	1		30		250	
43 Toy and novelty makers <sup>1</sup>	3,423	1,795	1,628	12	5	119	150	303	678
44 Turners	436	427	9			3	1	48	5
45 Umbrella and parasol makers <sup>1</sup>	2,992	1,197	1,795	1	3	38	93	261	625
46 Upholsterers	128	124	4					19	1
47 Whip makers <sup>1</sup>	953	665	288	1	1	16	10	100	125
48 Window-shade makers <sup>1</sup>	881	213	668			23	13	129	109
49 Other occupations	10,885	7,164	3,721	24	8	234	314	1,263	1,756
50 Other not specified industries <sup>2</sup>	427,908	356,469	71,439	795	262	7,854	4,818	50,436	29,562
51 Manufacturers and proprietors	8,307	8,205	102					60	2
52 Officials	2,347	2,347						18	1
53 Managers and superintendents	7,146	7,033	113					94	5
54 Foremen and overseers	12,740	10,765	1,984					260	389
55 Agents	90	77	13						2
56 Bookkeepers, cashiers, and accountants	13,228	8,003	4,025			1	28	1,281	1,319
57 Clerks (general)	15,713	11,426	4,287	4	2	275	242	3,472	1,854
58 Clerks (shipping)	4,968	4,821	142			66	5	1,061	67
59 Collectors	121	119	2			1		12	1
60 Designers	454	327	127					30	19
61 Draftsmen	1,014	1,012	2					185	
62 Messenger, errand, and office boys	3,158	2,906	252	143	0	1,302	105	1,207	122
63 Purchasing agents	316	312	4					9	
64 Stenographers and typewriters	8,740	1,283	7,457			1	16	518	2,086
65 Weighers	205	187	18				1	28	7
66 Blacksmiths	2,603	2,603						111	
67 Cabinetmakers	482	482						41	
68 Carpenters	8,452	8,452					5	503	
69 Coopers	310	310						24	
70 Electricians and electrical engineers	3,156	3,153	3					646	1
71 Engineers (mechanical)	375	375						4	
72 Engineers (stationary)	68,690	68,690		2		18		2,180	
73 Engravers	1,938	1,888	50			5		384	14
74 Masons	522	522						31	
75 Mechanics (not otherwise specified)	5,496	5,496					2	578	
76 Millwrights	3,721	3,721					4	74	
77 Painters	3,751	3,622	129	1	1	31	3	506	61
78 Plumbers	1,883	1,883						196	
79 Wheelwrights	501	501						26	
80 Wood carvers	210	200	1					17	

<sup>1</sup> Does not include all the operatives, since such occupations as apprentice, helper, laborer, machine hand, packer, and polisher are reported under their own respective titles.<sup>2</sup> See explanatory statements, pp. 19-23.

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	48		15		32		13		16		2			
2	2,743		1,008		2,571		577		487		266		3	
3	80		35	1	44		47	3	44	1	1			
4	2,489		748		1,870	1	844	1	747	1	139			
5	42		23		22		13		27		5			
6	284		105		200		122		109		8		1	
7	426	64	139	5	288	69	181	55	240	26	11	2		
8	286		58		174		141		62		8			
9	130		42		88		54		64		1			
10	36		5		15		21		12		1			
11	28	5	23	1	15	5	12	1	29					
12	42	7	2	1	194	38	246	62	55	19	9	1		
13	672	3,297	235	559	96	840	203	3,166	935	4,579	4	30		1
14	891	47	108	6	453	73	429	34	311	22	4			
15	291	41	115	11	138	47	193	50	181	24	5		3	
16	739	309	190	13	374	273	426	322	290	90	2	1		
17	329	94	103	3	122	49	217	172	198	28	1			
18	854	29	391	9	587	6	152	4	106	1	497	28		
19	601	18	164	6	221	10	38	3	71	2	551	19		
20	1,604		406		676		159		296		992		2	
21	6,072	1,452	1,475	291	328	285	904	880	6,465	1,546	17	5	1	1
22	829	624	202	305	167	365	300	465	1,156	996	11	64	2	4
23	309	89	61	9	209	100	235	196	234	84	60			
24	244	295	65	13	160	296	121	256	77	62	19			
25	11	52	1	2	6	53	12	56	3	16	7			
26	19,029	925	4,892	134	7,719	917	3,448	845	6,856	431	11,704	201	73	2
27	482	19	96	2	157	11	183	11	342	11	5			
28	516	357	97	31	235	282	250	332	391	158	4			1
29	2,150	477	455	107	1,127	381	793	298	1,032	194	257	53		
30	39	91	17	5	32	115	23	107	23	40	1			
31	592	45	350	7	378	51	242	52	439	4	6			
32	165		28		92		42		40		53			
33	1,769	314	346	10	831	287	930	373	923	107	7	4		
34	403	426	138	33	256	507	258	639	202	192	76	2		1
35	282	302	88	3	180	278	195	398	152	117	10		1	
36	21		13		12		16		16		2			
37	740	93	146	9	814	96	372	104	442	30	4			
38	492	200	111	3	232	114	254	190	281	90	106	1		
39	224		32		238		30		53		15			
40	165	492	36	99	123	367	67	360	41	143	13	13		
41	47	9	9		21	12	34	10	22	3				
42	1,489	1	300		854	1	241		238		606		1	
43	961	686	310	100	689	619	570	667	518	242	9	4	9	66
44	271	3	105		173	4	129	3	117	2	3			
45	638	888	259	186	305	841	270	606	613	346	9	2		
46	82	3	23		44	4	41		37		2			
47	400	130	148	16	246	77	181	92	204	118	34	1		
48	437	80	79	11	194	62	270	121	200	27	4	2		1
49	4,335	1,435	1,308	208	2,293	1,493	1,905	1,606	2,669	585	289	27	8	10
50	214,776	33,710	82,608	3,087	141,794	25,673	85,002	30,938	112,119	13,486	17,224	1,325	330	17
51	4,192	57	3,953	43	4,086	50	2,004	32	2,061	20	41		13	
52	1,336	40	939	13	1,547	33	517	19	224	2	4		1	
53	4,763	76	2,176	32	4,120	38	1,900	33	1,096	15	12	2	5	
54	7,299	1,400	3,197	195	4,928	709	2,823	917	2,883	351	125	7	6	
55	44	7	33	4	49	8	14	3	13	2	1			
56	6,004	3,152	1,290	116	4,853	2,135	2,619	2,000	1,115	478	15	12	1	
57	6,495	2,101	1,180	88	5,674	1,818	4,147	2,076	1,530	378	69	14	6	1
58	3,043	61	651	9	1,807	49	1,874	73	1,073	20	67			
59	64	1	42		62	2	36		21		1			
60	242	91	55	17	106	50	72	54	148	23	1			
61	764	2	63		578	1	274		159	1	1			
62	74	19	30		826	77	1,475	122	472	51	133	2		
63	238	4	65		192	1	87	3	31		2			
64	712	4,629	37	80	724	3,811	467	3,213	85	427	7	5		1
65	113	9	46	1	88	3	48	8	42	2	9			
66	1,572		920		815		529		1,205		53		1	
67	284		167		134		86		258		4			
68	4,839		3,105		3,009		1,538		3,827		77		1	
69	163		133		95		85		96		34			
70	2,264	2	243		1,462	2	1,064	1	607		19		1	
71	281		90		214		73		87		1			
72	43,012	2	23,484	1	36,536	2	15,789	1	15,016		1,296		59	2
73	1,144	33	355	3	662	23	748	18	470	9	6			
74	345		146		182		76		230		34			
75	3,428		1,488		2,890		1,081		1,335		183		2	
76	1,787		1,856		1,923		833		934		29		2	
77	2,281	61	803	3	1,367	52	981	55	1,230	21	44			1
78	1,388		299		716		717		435		15			
79	223		252		243		99		134		25			
80	141	1	51		55	1	67		87					

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>MISCELLANEOUS INDUSTRIES—Continued.</b>									
<b>Other not specified industries<sup>1</sup>—Continued.</b>									
1 Apprentices.....	3,654	3,488	166	48	4	597	44	2,495	95
2 Box makers (not otherwise specified).....	18,804	9,313	9,491	58	34	593	1,007	2,220	4,313
3 Drillers.....	915	799	2	1		20		210	1
4 Elevator tenders.....	799	799				14		176	
5 Firemen.....	22,895	22,865		10		57		1,420	
6 Helpers.....	6,255	4,019	1,236	48	7	505	204	1,513	676
7 Inspectors.....	1,971	1,168	803			10	45	115	345
8 Janitors.....	745	686	59			1	1	24	
9 Labelers.....	872	80	792			10	78	23	419
10 Laborers.....	108,920	99,348	9,572	370	88	3,074	873	19,583	4,633
11 Machine hands (not specified).....	10,158	5,485	4,673	5	9	189	239	1,394	2,067
12 Oilers.....	1,129	1,128	1	1		16		198	1
13 Packers and wrappers.....	4,850	2,439	2,411	1	8	124	239	512	1,312
14 Pattern makers.....	7,010	6,091	319			21	17	837	130
15 Planers.....	233	233				5		36	
16 Polishers and buffers.....	2,997	2,800	197	1		31	22	306	86
17 Porters.....	1,144	1,144		1		13		128	
18 Press hands.....	3,314	2,037	647			62	33	508	217
19 Sawyers.....	1,093	1,093				2		134	
20 Scrubbers and sweepers.....	513	375	138	2	4	15	7	34	18
21 Stampers.....	311	153	158		1	12	17	42	77
22 Teamsters.....	5,759	5,759		2		48		668	
23 Turners.....	426	412	14			5	1	56	7
24 Upholsters.....	113	112	1					23	
25 Other occupations.....	43,408	22,011	21,397	91	95	608	1,477	4,061	8,615
26 <b>Not specified metal industries<sup>1</sup>.....</b>	<b>242,252</b>	<b>237,937</b>	<b>4,315</b>	<b>103</b>	<b>5</b>	<b>2,512</b>	<b>204</b>	<b>35,474</b>	<b>1,763</b>
27 Manufacturers and proprietors.....	2,325	2,296	29					14	1
28 Officials.....	460	443	17					15	3
29 Managers and superintendents.....	1,227	1,209	18					15	
30 Foremen and overseers.....	2,857	2,769	88					51	10
31 Bookkeepers, cashiers, and accountants.....	1,485	1,163	322					181	86
32 Clerks (general).....	1,649	1,510	139			30	4	437	52
33 Clerks (shipping).....	1,165	1,149	16			6		119	7
34 Collectors.....	26	24	2					3	
35 Designers.....	60	57	3					3	1
36 Draftsmen.....	361	360	1					77	
37 Messenger, errand, and office boys.....	203	174	29	3		85	1	58	11
38 Purchasing agents.....	40	35	5					8	1
39 Stenographers and typewriters.....	824	194	630			3	7	57	231
40 Blacksmiths.....	1,289	1,288	1			1		53	
41 Boiler makers.....	352	352						24	
42 Cabinetmakers.....	68	68						9	
43 Carpenters.....	426	426						14	
44 Coopers.....	86	86						7	
45 Electricians and electrical engineers.....	224	224						27	
46 Engineers (mechanical).....	94	94						2	
47 Engineers (stationary).....	533	533						15	
48 Engravers.....	187	183	4			3		26	3
49 Machinists.....	85,274	85,272	2			27		10,800	
50 Mechanics.....	309	307	2					30	
51 Millwrights.....	116	116						7	
52 Painters.....	239	220	19			1		37	5
53 Plumbers.....	215	215						24	
54 Tanners.....	1,821	1,821				1		261	
55 Tool makers.....	532	532				1		55	
56 Annealers and temperers.....	177	177				2		16	
57 Apprentices.....	10,201	10,233	32					7,022	37
58 Bench hands.....	366	174	192	51		1,233	5	44	92
59 Core makers.....	7,777	7,142	635	1		180	24	1,737	358
60 Cranemen.....	781	781				4		141	
61 Cupola tenders and melters.....	483	483						10	
62 Drillers.....	205	199	6			6		48	5
63 Enamellers.....	205	169	36			2	3	15	17
64 Fillers.....	159	133	26					16	15
65 Firemen.....	633	633						28	
66 Fitters.....	77	75	2			1		8	
67 Forgers and hammermen.....	276	276				1		30	
68 Furnacemen and smelters.....	580	580						55	
69 Grinders.....	445	445				7		57	
70 Heaters.....	98	98				2		12	
71 Helpers.....	6,401	6,314	87	10		184	4	1,535	41
72 Inspectors.....	214	192	22				1	27	9
73 Laborers.....	42,924	42,558	366	22		403	14	5,501	131
74 Ladders and pourers.....	93	93						15	
75 Lathe hands, turners, and planers.....	198	187	11					30	8
76 Machine hands (not specified).....	404	329	75	1		20	3	81	32
77 Molders.....	42,050	42,030	20			14		3,109	8
78 Packers.....	193	186	7			5	7	23	25
79 Pattern makers.....	2,217	2,203	14			4		245	5
80 Platers.....	1,118	1,090	28			14	2	204	14
81 Polishers and buffers.....	2,877	2,613	264			18	11	240	20
82 Press hands and stampers.....	501	305	196	1		10	13	94	48
83 Puddlers.....	96	96				2		37	

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
	Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
					Male.	Female.	Male.	Female.						
1	336	18	12	5	1,557	54	1,599	89	279	19	52	4	1	
2	5,187	3,761	1,345	316	3,369	3,266	3,277	5,030	2,496	1,177	158	13	13	
3	558	1	125	.....	388	.....	245	2	233	.....	46	.....	1	
4	371	.....	237	.....	157	.....	226	.....	351	.....	65	.....	.....	
5	15,998	.....	5,382	.....	8,520	.....	3,860	.....	7,632	.....	2,838	.....	15	
6	1,577	315	371	34	1,201	290	1,270	605	1,433	334	112	7	3	
7	769	358	274	55	632	318	320	376	208	108	8	.....	.....	
8	273	40	388	18	115	8	82	13	279	20	209	18	1	
9	26	274	12	20	23	272	36	429	19	87	2	4	.....	
10	59,030	3,540	17,285	438	28,510	2,865	17,536	3,257	43,829	2,595	9,335	853	138	
11	3,205	2,183	692	175	1,675	1,349	1,618	2,093	2,136	1,192	54	38	2	
12	746	.....	167	.....	399	.....	321	1	370	.....	38	.....	.....	
13	1,338	793	404	59	798	749	839	1,265	737	377	65	20	.....	
14	4,142	144	1,691	28	2,659	133	2,258	153	1,757	31	17	2	.....	
15	143	.....	49	.....	113	.....	44	.....	71	.....	5	.....	.....	
16	1,019	75	489	8	779	46	878	100	1,127	44	22	1	.....	
17	693	.....	309	.....	93	.....	192	.....	390	.....	468	.....	1	
18	1,743	347	354	50	708	167	593	241	1,337	208	29	31	.....	
19	683	.....	274	.....	563	.....	294	.....	211	.....	24	.....	1	
20	155	73	169	36	117	25	59	19	175	53	24	41	.....	
21	84	56	15	7	43	48	53	89	57	21	.....	.....	.....	
22	3,715	.....	1,326	.....	2,221	.....	1,678	.....	1,328	.....	531	.....	1	
23	231	6	120	.....	167	7	109	7	130	.....	6	.....	.....	
24	60	1	29	.....	25	1	39	.....	47	.....	1	.....	.....	
25	13,271	9,977	3,890	1,233	7,019	7,180	5,553	8,541	8,583	5,420	803	250	53	
26	158,307	2,109	41,541	234	80,496	1,693	61,634	1,583	89,533	971	6,188	66	86	
27	1,215	14	1,067	14	896	11	729	13	666	4	5	1	.....	
28	279	12	149	2	264	9	119	7	60	1	.....	.....	.....	
29	791	15	403	3	612	8	361	6	235	4	1	1	.....	
30	1,829	62	889	16	1,088	47	846	23	810	15	27	3	.....	
31	801	230	179	5	625	159	389	130	145	33	2	.....	2	
32	858	79	185	4	788	59	520	68	190	12	12	.....	.....	
33	667	7	357	2	557	10	322	5	262	1	8	.....	.....	
34	16	.....	5	1	9	.....	8	1	5	1	2	.....	.....	
35	35	2	19	.....	18	2	16	1	23	.....	.....	.....	.....	
36	263	1	20	.....	165	.....	136	1	59	.....	.....	.....	.....	
37	22	16	6	2	73	10	81	10	19	9	1	.....	.....	
38	22	4	5	.....	16	4	15	1	4	.....	.....	.....	.....	
39	116	380	18	12	95	334	69	246	25	46	5	4	.....	
40	809	1	425	.....	388	.....	259	.....	593	1	48	.....	.....	
41	265	.....	63	.....	119	.....	126	.....	94	.....	13	.....	.....	
42	44	.....	15	.....	17	.....	21	.....	30	.....	.....	.....	.....	
43	222	.....	190	.....	168	.....	96	.....	157	.....	5	.....	.....	
44	61	.....	18	.....	38	.....	20	.....	26	.....	2	.....	.....	
45	178	.....	19	.....	118	.....	58	.....	46	.....	2	.....	.....	
46	74	.....	18	.....	58	.....	17	.....	14	.....	5	.....	.....	
47	295	.....	223	.....	272	.....	129	.....	125	.....	6	.....	.....	
48	120	1	34	.....	51	1	74	3	54	.....	3	.....	.....	
49	58,631	2	15,764	.....	35,486	.....	24,861	1	24,272	1	636	.....	17	
50	204	2	73	.....	118	2	67	.....	115	.....	6	.....	.....	
51	59	.....	50	.....	47	.....	37	.....	35	.....	1	.....	.....	
52	150	8	38	.....	77	6	46	4	95	3	8	.....	.....	
53	158	.....	33	.....	100	.....	71	.....	42	.....	2	.....	.....	
54	1,212	.....	347	.....	565	.....	579	.....	665	.....	12	.....	.....	
55	388	.....	88	.....	176	.....	180	.....	175	.....	1	.....	.....	
56	89	.....	70	.....	100	.....	33	.....	38	.....	6	.....	.....	
57	1,274	11	53	5	5,050	29	4,361	24	782	5	39	.....	1	
58	90	61	30	15	54	66	65	86	55	40	.....	.....	.....	
59	4,629	246	595	7	2,145	149	2,882	205	2,028	280	87	1	.....	
60	572	.....	64	.....	850	.....	217	.....	193	.....	21	.....	.....	
61	295	.....	178	.....	135	.....	81	.....	227	.....	39	.....	.....	
62	111	1	34	.....	87	4	50	1	59	1	3	.....	.....	
63	124	16	28	.....	65	13	37	17	61	6	6	.....	.....	
64	77	9	40	1	46	6	28	6	59	14	.....	.....	.....	
65	449	.....	150	.....	122	.....	69	.....	357	.....	85	.....	.....	
66	45	2	21	.....	32	1	18	.....	25	.....	.....	.....	.....	
67	197	.....	48	.....	99	.....	75	.....	93	.....	.....	.....	.....	
68	375	.....	150	.....	187	.....	123	.....	247	.....	22	.....	.....	
69	267	.....	114	.....	129	.....	72	.....	232	.....	12	.....	.....	
70	66	.....	18	.....	34	.....	26	.....	36	.....	2	.....	.....	
71	3,808	35	777	7	1,693	20	1,347	39	2,938	25	304	3	32	
72	116	12	81	14	81	14	49	7	57	1	5	.....	.....	
73	29,535	191	7,037	30	6,576	71	4,304	89	28,417	183	3,240	23	21	
74	62	.....	16	.....	30	.....	17	.....	41	.....	5	.....	.....	
75	126	3	29	.....	74	5	72	6	40	.....	1	.....	.....	
76	177	35	50	.....	123	34	93	27	104	13	9	.....	.....	
77	31,543	17	7,304	4	13,056	7	10,328	16	17,621	6	1,022	1	3	
78	75	23	33	.....	46	22	32	.....	56	.....	9	.....	.....	
79	1,366	7	583	2	972	6	657	5	565	5	2	.....	.....	
80	691	10	181	.....	340	11	428	12	319	5	23	.....	.....	
81	1,956	30	393	3	748	21	942	25	900	16	23	2	.....	
82	245	41	45	4	140	50	140	50	109	19	6	.....	.....	
83	46	.....	12	.....	27	.....	22	.....	32	.....	15	.....	.....	

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
MISCELLANEOUS INDUSTRIES—Continued.									
Not specified metal industries <sup>1</sup> —Continued.									
1 Riveters.....	102	96	6			2	1	25	3
2 Rollers.....	93	92	1					6	1
3 Solderers.....	362	317	45			1		60	19
4 Spinners.....	607	403	204			3	3	40	51
5 Teamsters.....	622	622				5		51	
6 Woodworkers (not specified).....	204					3		10	
7 Other specified occupations.....	1,684	1,524	160	1	1	34	10	191	83
8 Not specified occupations.....	12,483	11,719	764	12	4	121	65	1,547	330

TRANSPORTATION.

TRANSPORTATION.									
INDUSTRY AND OCCUPATION.	Both sexes.	Male.	Female.	10 to 13 years.	14 to 15 years.	16 to 20 years.	21 to 24 years.	25 to 34 years.	35 and over.
9 Water transportation.....	221,553	219,827	1,626	113	701	8	14,850	264	
10 Owners of water craft.....	947	933	14				12		
11 Construction contractors.....	597	596	1				12		
12 Officials of companies.....	347	346	1				7		
13 Managers and superintendents.....	1,214	1,214					11		
14 Foremen and overseers (construction).....	1,392	1,392					20		
15 Agents.....	1,750	1,740	10				20		
16 Bookkeepers, cashiers, and accountants.....	1,639	1,499	140		6	2	171	30	
17 Clerks (general).....	5,880	5,715	165		30	4	801	88	
18 Clerks (shipping).....	465	462	3		1		45		
19 Collectors.....	70	69	1				7		
20 Messenger, errand, and office boys.....	276	276		11	67		143		
21 Stenographers and typewriters.....	717	280	437		1		89	131	
22 Weighers.....	204	204					14		
23 Blacksmiths.....	314	314					8		
24 Carpenters.....	2,225	2,225					58		
25 Coopers.....	107	107					2		
26 Electricians.....	317	317					28		
27 Engineers (mechanical).....	42	42					1		
28 Engineers (ship or boat).....	20,213	20,212	1	3	11		687		
29 Machinists.....	991	991					61		
30 Masons.....	36	36					2		
31 Mechanics.....	146	146			1		4		
32 Painters.....	171	171					12		
33 Plumbers.....	154	154					13		
34 Baggage men.....	84	84		1			0		
35 Boathouse keepers and boatmen.....	2,377	2,366	11		13		143		
36 Canal and lock tenders.....	1,409	1,406	3		5		42		
37 Canal boat operators.....	1,518	1,517	1		34		156		
38 Captains and masters.....	15,866	15,866					130		
39 Cooks (ship or boat).....	5,070	4,688	382	2	4	1	327	27	
40 Deck hands.....	18,008	17,096	912	20	135		1,008	4	
41 Divers.....	386	386			1		4		
42 Drillers (excavation).....	113	113					16		
43 Firemen (ship or boat).....	10,530	10,530		1	11		839		
44 Gatemen (ferries).....	377	370	7		1		16	1	
45 Harbor and dock masters.....	1,624	1,624					15		
46 Inspectors.....	255	255					7		
47 Laborers (construction).....	14,287	14,177	90	16	78	1	1,737	14	
48 Longshoremen.....	51,841	51,800	41	17	90		2,576	5	
49 Mates (ship or boat).....	3,281	3,281			2		111		
50 Oillers (ship or boat).....	1,790	1,789	1		3		285		
51 Pilots.....	5,095	5,095					104		
52 Porters (ship or boat).....	663	622	41	1	7		91		
53 Pursers (ship or boat).....	622	622					52		
54 Sailors.....	28,502	28,502		4	97		2,895		
55 Stewards.....	11,016	11,013	3	1	22		411	1	
56 Stewards.....	3,667	3,418	249				153	5	
57 Teamsters.....	719	719			10		77		
58 Waiters.....	1,274	1,255	19		9		145	5	
59 Other specified occupations.....	681	660	21	30	51		146	1	
60 Not specified occupations.....	304	292	12		2		28	2	
61 Construction and maintenance of streets, roads, sewers, and bridges.....	237,628	237,119	509	286	1	1,171	2	19,206	57
62 Contractors and builders.....	10,730	10,720	10				77		
63 Managers and superintendents.....	933	931	2				10		
64 Foremen and overseers.....	7,064	7,064					112		
65 Bookkeepers, cashiers, and accountants.....	249	297	52		2		29	14	
66 Clerks.....	643	619	24		10		138	4	
67 Collectors.....	48	47	1				3		
68 Draftsmen.....	78	78					13		
69 Messenger, errand, and office boys.....	95	95		24	29		30		
70 Stenographers and typewriters.....	107	37	70				12	23	
71 Blacksmiths.....	161	161					0		
72 Carpenters.....	6,997	6,997				2	314		
73 Engineers (mechanical).....	158	158					2		
74 Engineers (steam).....	3,529	3,529					120		
75 Machinists.....	205	205					31		

<sup>1</sup> See explanatory statements, pp. 19-21.



# OCCUPATION STATISTICS.

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IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

[supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## MANUFACTURING AND MECHANICAL INDUSTRIES—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.												
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.				
					Native parentage.		Foreign or mixed parentage.										
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.			
1	62	1	7	1	36	1	33	4	26			1					
2	70		16		27		20	1	38			7		1			
3	212	20	44		103	21	115	15	94			5					
4	257	115	103	35	82	114	168	62	152	19		1		9			
5	496		100		201		193		165			62				1	
6	509		73		100		52		48			4					
7	552	61	346	5	527	55	398	54	529	49		77		1		3	1
8	8,050	320	1,980	45	3,877	311	3,849	301	3,749	136		243		15		1	1

## TRANSPORTATION.

9	148,091	1,094	56,172	260	66,188	576	35,828	453	85,128	237	22,263	358	520	2
10	458	4	403	10	512	5	205	3	192	6	33		1	
11	299	1	285		282	1	141		146		27			
12	216	1	123		189		59	1	96		2			
13	671		532		678		289		240		7			
14	891		481		603		314		418		57			
15	998	5	722	5	818	3	386	4	528	3	7		1	
16	1,019	93	303	15	733	65	489	62	271	12	4		2	
17	3,734	112	1,081	11	2,592	77	1,988	66	1,093	18	41	4	1	
18	309	2	107	1	189	2	159		105	1	9			
19	32	1	30		45		22	1	2					
20	36		19		113		104		33		25		1	
21	180	301	10	5	132	194	115	198	31	45	2			
22	129		61		68		75		61		10			
23	191		115		99		61		141		13			
24	1,450		717		727		290		1,170		34		4	
25	46		59		24		37		36		10			
26	258		31		170		83		59		6			
27	24		17		24		12		6					
28	13,584	1	5,947		10,526		5,018	1	4,322		328		18	
29	727		203		378		294		306		12		1	
30	20		14		7		7		20		2			
31	101		40		69		36		36		5			
32	108		51		61		36		68		6			
33	122		19		56		71		24		2		1	
34	45		28		31		32		17		4			
35	1,226	3	985	8	1,257	6	503	3	458	2	142		6	
36	703	2	656	1	868	2	216		228	1	92		2	
37	807		520	1	746	1	297		448		26			
38	7,985		7,742		7,907		2,631		4,992		329		7	
39	3,017	269	1,338	85	1,125	152	577	61	1,423	44	1,414	123	149	2
40	12,043	6	3,794	2	5,902	4	2,816	1	4,913	2	4,328	5	37	
41	281		100		92		68		218		7		1	
42	83		14		32		34		40		6		1	
43	8,245		1,434		3,069		1,796		4,477		1,173		15	
44	176	6	177		107	2	107	3	82	2	4			
45	925		684		530		414		600		80			
46	127		121		142		56		56		1			
47	10,343	68	2,003	7	3,241	2	1,374	1	5,927	9	3,609	78	26	
48	37,450	31	11,667	5	4,731	3	6,215	2	29,188	11	11,604	25	61	
49	2,373		795		1,330		537		1,368		44		2	
50	1,391	1	110		815	1	386		571		16		1	
51	2,834		2,097		3,033		1,196		765		92		9	
52	419		144	1	72		70	1	144		373		3	
53	448		122		378		118		125		1			
54	19,750		5,756		8,655		3,827		13,786		2,175		59	
55	7,452	1	3,127	1	1,216		1,489	2	3,502		4,775	1	31	
56	2,277	150	988	94	935	44	439	36	1,644	68	368	101	32	
57	523		109		217		150		162		188		2	
58	981	12	120	2	224	2	62	4	311	2	638		20	
59	386	18	47	2	262	8	80	2	202	4	90		26	
60	198	6	64	4	106	2	46	1	97	7	43			
61	148,178	281	68,278	168	61,167	361	29,547	101	108,147	36	36,894	11	364	
62	5,700	6	4,943	4	5,560	3	2,513	3	2,411	3	234		2	
63	550	2	362		602	1	201	1	121		97			
64	4,147		2,805		3,543		1,662		1,760		7		2	
65	202	34	64	4	175	27	78	19	41	5	3		1	
66	387	18	84	2	353	9	202	9	62	4	2		2	
67	21	1	23		32	1	11		4					
68	60		5		47		18		12				1	
69	8		4		36		23		13		23			
70	25	47			27	33	9	29	1	3				
71	98		54		66		31				52			
72	4,753		1,923		4,233		1,229		1,455		69		1	
73	109		47		76		49		33					
74	2,089		720		2,061		867		520		81			
75	218		46		155		70		56		15			

## POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

TRANSPORTATION—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRANSPORTATION—Continued.									
Construction and maintenance of streets, roads, sewers, and bridges—Continued.									
1 Masons.....	716	716						35	
2 Mechanics (not otherwise specified).....	120	120						4	
3 Painters.....	255	255						32	
4 Plumbers.....	98	98						18	
5 Bridge and toll-gate tenders.....	2,532	2,201	331	2	1	4	2	32	9
6 Firemen.....	915	915				11		199	
7 Inspectors.....	303	303						7	
8 Laborers (construction).....	180,408	180,408		122		329		16,269	
9 Lamplighters.....	1,935	1,934	1	19		73		217	
10 Street cleaners.....	9,946	9,946		2		22		270	
11 Teamsters.....	8,538	8,538		17		86		1,137	
12 Other specified occupations.....	404	392	12	99		101		74	5
13 Not specified occupations.....	205	199	6	1		2		17	2
14 Electric and street railways <sup>1</sup> .....	184,766	182,357	2,409	33	2	324	16	10,821	557
15 Officials.....	487	487						8	
16 Managers and superintendents.....	1,946	1,946						6	
17 Foremen and overseers.....	3,695	3,677	18					38	
18 Accountants and auditors.....	464	396	68					32	27
19 Agents (except ticket).....	835	804	31			1		41	4
20 Agents (ticket).....	1,343	1,036	307			2	1	91	40
21 Baggage men.....	23	23						2	
22 Bookkeepers and cashiers.....	1,703	1,224	479			1	1	190	73
23 Clerks (general).....	3,888	3,273	615	1	2	43	7	746	207
24 Clerks (shipping).....	71	70	1					13	
25 Collectors.....	149	126	23					13	5
26 Draftsmen.....	144	144						26	
27 Messenger, errand, and office boys.....	248	240	8	6		78	3	112	5
28 Purchasing agents.....	58	58						2	
29 Stenographers and typewriters.....	875	276	599			1	1	94	157
30 Blacksmiths.....	620	620						10	
31 Boiler makers.....	73	73						2	
32 Cabinetmakers.....	77	77						3	
33 Carpenters.....	1,443	1,443						40	
34 Electricians and electrical engineers.....	5,824	5,823	1					630	
35 Engineers (mechanical).....	66	66						1	
36 Engineers (stationary).....	830	838						17	
37 Machinists.....	1,783	1,782	1					137	
38 Masons.....	84	84						8	
39 Mechanics (not otherwise specified).....	395	395				1		22	
40 Painters.....	793	793				1		65	
41 Plumbers.....	305	305						14	
42 Tanners.....	64	64						5	
43 Apprentices.....	70	70				8		50	
44 Brakemen.....	461	461						54	
45 Car repairers (not specified).....	1,558	1,550	8			1		32	
46 Conductors.....	56,932	56,932				4		3,573	
47 Firemen.....	503	503						24	
48 Guards.....	1,527	1,526	1			1		137	
49 Helpers.....	264	261	3	1		12		72	1
50 Inspectors.....	2,268	2,265	3			1		76	
51 Laborers.....	27,294	27,118	176	15		115	2	2,059	27
52 Linemen.....	2,159	2,159				3		158	
53 Motormen.....	56,218	56,218						1,057	
54 Oilers.....	340	340						27	
55 Porters.....	365	365				1		21	
56 Starters.....	978	978						12	
57 Sweepers.....	249	223	26			2		25	2
58 Switchmen and flagmen.....	2,153	2,153		1		13		143	
59 Teamsters and drivers.....	1,278	1,278		1		5		101	
60 Other specified occupations.....	617	596	21	7		23	1	50	4
61 Not specified occupations.....	1,231	1,211	20	1		7		123	5
62 Livery stables.....	137,805	137,337	468	515		1,851	2	14,397	69
63 Livery-stable keepers.....	31,427	31,258	169					338	
64 Officials.....	33	33							
65 Managers and superintendents.....	3,335	3,321	14					99	
66 Foremen and overseers.....	4,970	4,970						101	
67 Bookkeepers, cashiers, and accountants.....	896	700	196			3	2	78	42
68 Clerks.....	449	428	21			6		39	7
69 Collectors.....	66	62	4			1		12	3
70 Messenger, errand, and office boys.....	132	132		55		34		38	
71 Stenographers and typewriters.....	39	18	21					5	9
72 Blacksmiths.....	111	111						2	
73 Mechanics (not otherwise specified).....	63	63						2	
74 Carriage and hack drivers.....	32,709	32,673	36	132		563		4,570	6
75 Hostlers and stable hands.....	63,388	63,382	6	326		1,241		9,021	2
76 Porters.....	161	160	1			3		29	
77 Other occupations.....	26	26		2				4	

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## TRANSPORTATION—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
	Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
					Male.	Female.	Male.	Female.						
1	440		241		229		125		294		68			
2	80		42		56		30		25		12			
3	180		43		123		63		59		5			
4	67		18		24		29		29		16			
5	766	104	1,397	155	1,046	280	607	33	523	16	25	2		
6	625		80		483		222		163		45		1	
7	169		127		150		111		41		1			
8	115,469		47,779		35,519		17,727		92,660		33,914		348	
9	1,132		493	1	448	1	400		1,035		51		1	
10	4,571		5,081		1,585		1,402		5,949		1,009		6	
11	5,471		1,827		4,827		1,740		1,968		1,097		2	
12	90	5	28	2	118		73	5	103	3	95	4	2	
13	142	4	37		87	1	55	2	45	2	12	1	2	
14	141,923	1,665	29,256	169	86,946	1,240	40,533	880	50,525	254	4,278	35	75	
15	273		206		322		112		53		2			
16	1,301		639		1,274		454		216		36		6	
17	2,388	11	1,251	7	1,719	10	827	1	1,090	7				
18	300	36	64	5	258	45	88	19	49	4	1			
19	535	24	227	3	525	15	192	11	83	5	3			
20	612	221	331	45	567	124	237	130	229	52	3	1		
21	18		3		16		7		18		1			
22	889	381	144	24	793	263	327	176	103	40	9			
23	2,035	375	448	24	1,837	355	1,049	234	358	26	1			
24	43	1	14		37	1	18		15		1			
25	81	18	32		76	10	33	9	24	4	1			
26	108		10		107		47		21		10			
27	29		15		76	2	111	5	12	1	7			
28	48		8		35		16		18		2			
29	176	435	5	6	173	334	83	242		23				
30	349		270		214		110		294		11			
31	55		16		35		21		15		2			
32	39		35		21		15		41		8			
33	872		531		510		253		663		8			
34	4,605	1	579		3,282		1,647	1	874		20			
35	58		7		40		14		12					
36	602		217		450		207		173		6			
37	1,258	1	387		776	1	460		539		7			
38	52		24		23		11		48		2			
39	280		92		194		99		110		2			
40	488		239		312		237		238		6			
41	256		35		121		113		70		1			
42	48		11		25		15		23		1			
43	12				36		33		1		5			
44	372		35		262		97		97		19			
45	1,095	6	372	2	580	4	346	2	605	2	44		5	
46	48,174		5,181		31,755		14,635		10,493		53			
47	363		116		175		85		185		1			
48	1,211	1	177		235	1	371		919		14			
49	138	2	88		98	2	61		88	1	6			
50	1,636	3	652		1,117	2	647	1	495		3,303	28	56	
51	18,481	105	5,848	42	5,739	45	2,866	33	15,154	70	58		5	
52	1,772		226		1,163		552		386		58			
53	46,432		8,729		29,293		12,374		14,468		19			
54	215		98		140		73		108		289			
55	277		66		15		15		46		24			
56	755		211		528		251		191		3			
57	131	17	65	7	54	10	40	3	105	10	23			
58	1,120		876		748		522		850		104		1	
59	772		399		453		333		382		52		3	
60	286	13	230	3	183	9	155	7	203	5	3			
61	883	14	197	1	519	7	284	6	351	4	57			
62	80,464	272	40,110	125	79,448	248	23,551	138	22,212	57	20,963	23	163	2
63	17,799	76	13,121	93	21,674	85	5,741	42	3,482	33	315	8	46	1
64	28		5		24		6		3				5	
65	2,011	6	1,211	8	2,277	7	617	4	342	3	80		2	
66	2,775		2,094		2,279		1,012		1,267		390			
67	443	141	176	11	468	109	177	68	50	14	5	4		1
68	246	11	87	3	270	11	114	8	34	1	10	1		
69	35	1	14		42	4	16		4		40			
70	4		1		63		21		8					
71	12	12	1		12	12	5		1					
72			35		46		12		44		9			
73	74		26		39		14		9		1			
74	19,804	20	7,595	10	14,288	18	6,458	8	4,846	3	7,044	7	37	
75	37,079	4	15,715		28,630	2	9,339		12,075	2	12,965	2	73	
76	104	1	24		23		13		25		99	1		
77	15		5		13		6		2		5			

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and  
TRANSPORTATION—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRANSPORTATION—Continued.									
1 Truck, transfer, cab, and hack companies.....	368,677	366,530	2,147	398	1	2,927	24	44,736	614
2 Proprietors of transfer companies.....	13,793	13,587	206					100	1
3 Managers of transfer companies.....	1,700	1,676	24					33	1
4 Foremen of transfer companies.....	1,636	1,636						33	
5 Proprietors of garages.....	3,737	3,719	18					99	
6 Managers of garages.....	1,542	1,537	5					76	1
7 Managers of taxicab companies.....	105	105						11	
8 Agents.....	441	439	2					14	
9 Bookkeepers, cashiers, and accountants.....	2,528	1,047	881			6	7	288	230
10 Clerks (general).....	2,688	2,448	240			30	10	522	77
11 Clerks (shipping).....	153	152	1			1		29	
12 Collectors.....	204	253	41			5	1	72	14
13 Messenger, errand, and office boys.....	333	333		36		89		150	
14 Stenographers and typewriters.....	762	143	619			1	5	55	269
15 Blacksmiths.....	143	143						8	
16 Carpenters.....	65	65						4	
17 Electricians and electrical engineers.....	271	271						47	
18 Machinists.....	10,626	10,626				11		3,005	
19 Painters.....	132	132				1		15	
20 Chauffeurs.....	45,005	44,973	32	5	1	116		8,208	3
21 Draymen, teamsters, and expressmen.....	272,030	271,969	61	337		2,420		30,508	13
22 Garage laborers.....	4,463	4,462	1	13		235		1,310	3
23 Other specified occupations.....	65	65	10	5		8		22	2
24 Not specified occupations.....	130	129	1	2		4		22	
25 Steam railroads <sup>1</sup> .....	1,551,596	1,529,842	21,754	812	6	6,263	116	152,588	5,233
26 Officials.....	1,742	1,741	1					33	
27 General agents, paymasters, and roadmasters.....	4,604	4,604						47	
28 Station masters.....	487	487						10	
29 Train masters.....	1,169	1,169						4	
30 Contractors and builders.....	4,222	4,222						60	
31 Managers and superintendents.....	5,750	5,749	1					46	
32 Foremen and overseers.....	65,260	65,038	222					904	10
33 Accountants and auditors.....	7,505	7,237	328					533	75
34 Agents (claim).....	1,622	1,621	1					89	
35 Agents (freight).....	4,700	4,755	5			3		274	
36 Agents (purchasing).....	198	198						7	
37 Agents (ticket and station).....	22,795	21,894	901			19	1	1,444	122
38 Agents (miscellaneous and not specified).....	13,468	13,201	267			10		603	29
39 Baggage men.....	12,250	12,250				10		1,007	
40 Bookkeepers.....	12,340	11,195	1,145			21	3	1,994	285
41 Cashiers.....	3,774	3,539	235				2	217	21
42 Clerks (general).....	120,808	115,095	5,713	21	2	995	47	25,880	1,731
43 Clerks (shipping).....	2,115	2,090	25			5		269	5
44 Collectors.....	773	767	6			3		121	1
45 Designers.....	94	92	2			1		2	
46 Draftsmen.....	1,828	1,826	2					237	
47 Messenger, errand, and office boys.....	4,578	4,530	48	210		1,422	5	2,273	24
48 Stenographers and typewriters.....	17,053	8,858	8,195			26	21	3,040	2,215
49 Train dispatchers.....	6,053	6,053						120	
50 Weighers.....	839	839						101	
51 Blacksmiths.....	10,371	10,371				1		525	
52 Boiler makers.....	15,127	15,127				4		1,285	
53 Cabinetmakers.....	894	894						46	
54 Carpenters.....	31,341	31,341				1		1,205	
55 Coopers.....	239	239						7	
56 Coppersmiths.....	867	867						80	
57 Electricians and electrical engineers.....	6,715	6,714	1			2		731	
58 Engineers (civil) and surveyors.....	7,879	7,879				1		792	
59 Engineers (mechanical).....	345	345						8	
60 Engineers (stationary).....	5,248	5,248				7		171	
61 Locksmiths.....	30	30						3	
62 Machinists.....	48,655	48,655				6		4,411	
63 Masons.....	1,178	1,178						59	
64 Mechanics (not otherwise specified).....	1,743	1,743						75	
65 Millwrights.....	123	123						2	
66 Painters.....	6,888	6,888				15		668	
67 Plumbers.....	4,937	4,937						509	
68 Tanners.....	2,145	2,145						216	
69 Tool makers.....	102	102						11	
70 Wheelwrights.....	26	26						2	
71 Apprentices.....	2,475	2,475		8		148		1,925	
72 Boiler washers and engine hostlers.....	10,409	10,409				54		1,454	
73 Brakemen.....	92,111	92,111				0		6,290	
74 Bridge workers (not specified).....	1,050	1,050				2		85	
75 Car repairers (not specified).....	22,288	22,208	80			13		1,329	12
76 Conductors.....	65,604	65,604						609	
77 Cooks.....	5,408	4,900	508			1	2	380	68
78 Core makers.....	109	109						18	
79 Cranemen.....	528	528				2		45	
80 Cutters.....	164	164				1		16	
81 Drillers.....	563	563				1		70	
82 Elevator tenders.....	193	193				2		36	

<sup>1</sup> See explanatory statements, pp. 19-23.

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRANSPORTATION—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	237,628	1,320	80,841	188	173,335	1,104	88,631	798	62,254	192	41,783	53	527	
2	7,649	91	5,829	114	6,274	57	3,612	70	3,076	64	617	15	8	
3	1,122	15	521	8	1,031	11	438	11	188	2	19			
4	1,121		482		784		501		315		36			
5	2,977	14	643	4	2,363	7	806	7	470	4	10		1	
6	1,245	4	216		988	2	345	3	231		23			
7	78		16		57		35		13					
8	277	2	148		274	1	120	1	44		1			
9	1,085	619	268	25	961	493	502	321	162	53	22	14		
10	1,574	142	322	11	1,400	126	706	88	240	25	12	1		
11	98	1	24		74	1	54	1	21		3			
12	134	26	42		172	30	65	11	16					
13	42		16		149		137		21		26			
14	82	341	5	4	97	338	44	253	1	27	1	1		
15	97		38		46		39		55		3			
16	35		26		37		13		14		1			
17	213		11		148		84		26		3			
18	12,523		997		9,138		4,299		2,907		277		5	
19	84		32		65		33		33		1			
20	34,775	25	1,869	3	20,149	15	11,135	9	9,001	6	4,637	2	51	
21	169,796	31	68,938	17	127,347	19	64,418	18	44,340	6	35,451	18	445	
22	2,517	3	381		1,745	2	1,044	3	1,030	1	627		16	
23	20	6			1,18	2	18	3	12	3	6	2	1	
24	84		17	1	68		32		22	1	7			
25	1,083,710	14,836	286,469	1,563	727,623	11,135	264,624	7,111	368,746	2,246	128,546	1,243	10,303	19
26	859		849	1	1,207	1	345		184		5			
27	2,782		1,775		2,814		1,091		693		6			
28	252		225		305		121		55		6			
29	739		426		823		268		75		3			
30	2,280		1,892		2,358		865		945		37		17	
31	3,099	1	2,004		3,784	1	1,289		684		12			
32	41,920	155	22,214	51	35,926	132	11,610	44	16,442	40	946	5	214	1
33	5,219	225	1,485	28	4,732	194	1,822	119	670	15	13			
34	1,118	1	417		1,098		378		142	1	3			
35	3,185	3	1,293	2	3,420	2	972	1	346	2	17			
36	131		90		122		46		28		2			
37	15,457	614	4,974	164	16,294	562	4,083	260	1,472	74	41	5	4	
38	9,007	186	3,581	52	9,953	188	2,322	59	835	17	25	3	6	
39	7,817		3,416		7,994		2,753		1,276		225		2	
40	7,808	808	1,372	49	6,796	633	3,305	436	1,072	72	19	3	3	1
41	2,764	192	558	20	2,498	128	805	76	231	30	4	1	1	
42	74,681	3,687	13,512	246	71,195	3,263	33,680	2,156	9,742	270	448	24	30	
43	1,410	18	406	2	1,058	15	681	5	416	5	34		1	
44	487	5	166		1,479	3	211	3	75		2			
45	62	2	27		58	1	13	1	21					
46	1,485	2	104		1,110	2	460		255		1			
47	468	14	148	5	2,481	27	1,536	14	189	1	321	6	3	
48	5,665	5,856	127	103	5,636	4,622	2,824	3,199	380	368	16	6	2	
49	4,801		1,132		4,251		1,896		401		5			
50	510		228		509		217		102		11			
51	6,385		3,460		4,501		2,175		3,416		276		3	
52	11,380		2,458		7,905		4,167		2,887		161		7	
53	442		406		318		146		428		2			
54	20,167		9,968		17,519		4,849		8,691		274		8	
55	119		113		69		54		97		19			
56	624		163		515		212		136		3		1	
57	5,355	1	626		3,924		1,926		843	1	21			
58	6,217		869		5,716		1,580		564		18		1	
59	268		69		217		72		55		1			
60	3,368		1,702		3,265		1,162		746		73		2	
61	19		8		8		10		12					
62	35,020		9,188		26,334		12,747		9,230		332		12	
63	735		384		549		192		406		27		4	
64	1,113		555		936		384		373		49		1	
65	71		50		53		31		38		1			
66	4,381		1,834		3,813		1,587		1,377		103		8	
67	3,794		634		2,553		1,563		793		27		1	
68	1,347		582		1,021		683		427		13		1	
69	97		84		96		47		47		1		1	
70	15		9		11		3		10		2			
71	380		14		1,590		788		90		6		1	
72	6,861		2,040		4,712		1,660		2,504		1,328		205	
73	80,426		5,386		61,775		19,752		5,862		4,714		8	
74	760		202		638		168		179		65			
75	16,143	49	4,723	19	11,835	43	3,444	15	6,586	16	336	6	7	
76	47,074		17,921		44,521		15,326		5,631		120		6	
77	3,567	369	952	69	3,445	159	439	47	659	66	2,711	232	146	4
78	69		22		54		33		20		2			
79	414		67		324		107		86		11			
80	86		61		66		30		61		7			
81	407		85		182		73		246		62			
82	98		57		75		39		48		31			

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

## TRANSPORTATION—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRANSPORTATION—Continued.									
Steam railroads <sup>1</sup> —Continued.									
1 Engineers (locomotive) <sup>1</sup> .....	96,229	96,229						891	2
2 Filers and grinders.....	65	65						6	6
3 Finishers.....	144	144					19	0,627	10
4 Firemen (locomotive) <sup>1</sup> .....	76,381	76,381					14	395	10
5 Firemen (except locomotive).....	4,424	4,424					1	42	74
6 Gardeners.....	199	199					14	1,090	23
7 Hammermen.....	172	172					7	56	16
8 Heaters.....	104	104					15	58,186	344
9 Inspectors (car and signal).....	27,375	27,239	136				22	137	137
10 Inspectors (freight).....	286	286						11	11
11 Janitors.....	1,819	1,634	185					6	6
12 Laborers.....	453,925	451,915	2,010	355	2	2,315	15	58,186	344
13 Lamplighters.....	995	993	2	16				17	74
14 Locomotive repairers (not specified).....	185	185						53	1
15 Machine hands (not specified).....	663	658	5					61	253
16 Molders.....	842	840	2					57	6
17 Motormen.....	2,487	2,487						6	7
18 Oilers and greasers.....	1,585	1,585						1	1
19 Pattern makers.....	545	544	1					3	3
20 Planers.....	71	71						1	1
21 Platers and galvanizers.....	107	106	1					1	1
22 Polishers and buffers.....	134	133	1					1	1
23 Porters.....	17,298	17,207	1	8		35		733	20
24 Press hands.....	147	147						20	129
25 Pumpers.....	1,963	1,963						22	4
26 Riveters.....	105	105						30	515
27 Sawyers.....	71	71						1	21
28 Section hands.....	81,395	81,395						3	3
29 Starters.....	263	263						1	1
30 Stewards.....	317	289	28					25	12
31 Sweepers.....	7,848	6,610	1,238	5	1	30		650	161
32 Switchmen, flagmen, and gatemen.....	73,410	73,367	52					3,537	14
33 Teamsters.....	5,378	5,378		12		57		781	1
34 Train callers.....	3,563	3,561	2	10		187		2,225	1
35 Upholsterers.....	583	580	3					40	1
36 Wallers.....	2,781	2,675	106					92	14
37 Yardmen (not otherwise specified).....	7,960	7,960		1		7		323	17
38 Other specified occupations.....	1,355	1,298	57	98		90	5	80	37
39 Not specified occupations.....	16,351	16,123	228	25	1	88	2	1,000	37
40 Express companies.....	53,122	51,470	1,652	29		542	16	8,117	532
41 Officials.....	123	123						2	2
42 Managers and superintendents.....	823	823						14	14
43 Foremen and overseers.....	527	526	1					15	15
44 Accountants and auditors.....	514	494	20					23	5
45 Agents.....	5,875	5,804	71					398	8
46 Bookkeepers and cashiers.....	2,752	2,395	357			4	1	266	89
47 Clerks (general).....	11,638	11,004	634			110	12	2,236	237
48 Clerks (shipping).....	393	358	35			1		69	1
49 Collectors.....	341	339	2			1		49	7
50 Messenger, errand, and office boys.....	1,213	1,193	20	25		165		414	17
51 Stenographers and typewriters.....	959	466	493			1	2	146	175
52 Other clerical pursuits.....	18	18						1	1
53 Blacksmiths.....	71	71						5	5
54 Carpenters.....	50	50						2	2
55 Electricians and electrical engineers.....	40	40						10	10
56 Engineers (stationary).....	36	36						1	1
57 Machinists.....	26	26						4	4
58 Mechanics (not otherwise specified).....	15	15						2	2
59 Drivers.....	16,586	16,584	2	2		135		3,153	1
60 Express messengers.....	6,781	6,778	3			6		466	4
61 Helpers.....	742	726	16	1		76	1	401	4
62 Inspectors.....	96	95	1					4	4
63 Laborers.....	2,250	2,242	14	1		25		375	2
64 Porters.....	765	765				5		71	2
65 Other specified occupations.....	195	187	8			7		27	2
66 Not specified occupations.....	317	312	5			6		63	1
67 Post.....	169,820	150,742	19,078	60	6	397	83	7,203	3,081
68 Postmasters.....	27,849	19,127	8,722			4	4	323	870
69 Bookkeepers, cashiers, and accountants.....	478	327	151				1	11	32
70 Clerks (general).....	42,660	33,754	8,906	6	3	80	75	2,524	2,027
71 Clerks (railway mail).....	15,240	15,240				3		532	
72 Inspectors.....	111	111							
73 Mail carriers.....	80,678	79,667	1,011	19		155	2	3,346	118
74 Messenger, errand, and office boys.....	733	722	11	31	3	124	1	387	2
75 Stenographers and typewriters.....	234	125	109					7	13

<sup>1</sup> See explanatory statements, pp. 19-23.

OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRANSPORTATION—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
Male.	Female.	Male.	Female.	Native parentage.		Foreign or mixed parentage.		Male.	Female.	Male.	Female.	Male.	Female.
				Male.	Female.	Male.	Female.						
1	66,605		28,733	62,672		23,062		10,133		355			7
2	41		22	34		13		17		1			
3	88		50	30		50		34					16
4	66,257		3,478	49,674		15,108		6,395		5,188			4
5	3,646		309	2,658		830		556		226			
6	102		86	96		31		62		10			
7	88		42	104		39		21		8			
8	45		31	103		35		22		1			
9	18,867	83	7,292	15,784	72	5,861	41	5,422	20	165	3		6
10	103		82	140		79		55		9			
11	716	108	856	346	62	176	53	611	39	579	36		22
12	322,972	1,336	68,087	110,073	537	35,625	200	228,211	638	70,109	626	7,897	9
13	500		318	458		179		292		63			1
14	132		42	113		26		36		10			
15	419	3	148	307	5	155		128		8			
16	571	1	216	388	1	238	1	209		5			
17	2,011		415	982		570		914		20			1
18	894		429	655		293		465		152			10
19	271	1	215	279		134	1	131		2			
20	42		23	43		13		13		1			
21	86		13	55		22		13	1	11			
22	91		30	59		22		37		4			
23	13,676		2,845	888		356		900		15,115	1		38
24	103		23	63		19		49		14			2
25	1,111		712	1,433		265		192		70			3
26	76		5	52		28		28		1			
27	45		22	34		17		15		5			
28	55,145		13,853	26,353		6,244		32,634		14,778			1,386
29	184		57	125		88		49		30			9
30	228	16	58	141	11	61	3	57	5	182			
31	4,423	810	1,607	1,336	275	603	274	3,002	503	1,493	182	116	4
32	47,989	30	21,800	40,158	25	17,758	15	13,308	10	2,125	2	18	
33	3,601		927	2,541		1,118		1,113		599		12	
34	896		243	2,427	1	858		150		125		1	
35	349	2	185	225	2	170		180	1	5			
36	2,349	75	232	175	33	53	17	77	10	2,350	45	20	
37	5,347		2,312	4,061		2,225		928		159		17	
38	729	51	262	581	33	271	22	301	22	114	9	1	
39	11,614	131	2,787	8,445	111	3,384	43	2,738	18	1,537	36	19	
40	34,971	1,039	7,811	28,512	912	15,282	619	5,588	85	2,073	36	15	
41	70		51	81		29		13					
42	500		309	539		183		98		2			1
43	353	1	153	230	1	177		113		6			
44	345	14	126	309	11	133	8	52			1		
45	4,058	53	1,438	4,346	57	1,117	13	329		12			
46	1,848	248	287	1,506	185	686	140	203	25	7			
47	7,474	371	1,184	6,520	370	3,570	226	874	28	39	10		1
48	252	4	36	163	2	153	2	40		2	1		
49	233	2	56	176	1	133	1	29		1			
50	421	8	168	737	10	380	6	58	3	18	1		
51	311	310	8	252	259	181	211	32	22	1	1		
52	12		5	5		10		3					
53	47		19	10		20		39		2			
54	29		19	25		6		18		1			
55	27		3	24		11		5					
56	24		11	13		12		11					
57	19		3	13		8		5					
58	9		4	10		3		2					
59	11,239	1	2,055	7,239	1	5,913		2,307		1,116	1		9
60	5,061	2	1,245	4,010	3	1,407		367		94			
61	225	3	23	236	3	375	3	93	4	22	6		
62	65	1	26	47		31	1	17					
63	1,480	9	361	752	4	466	1	579	2	441	7		4
64	553		130	120		145		234		266			
65	110	3	43	54	3	61	4	33		39	1		
66	201	4	42	195	2	72	3	34		11			
67	102,500	12,812	40,582	96,207	14,136	37,610	4,034	11,133	674	5,769	166	83	18
68	8,437	5,528	10,363	14,524	6,832	3,032	1,476	1,451	352	104	49	16	13
69	225	104	91	186	100	110	47	31	3		1		
70	26,520	6,087	4,612	17,865	6,377	11,799	2,237	2,599	245	1,478	44	13	3
71	12,164		2,541	10,794		3,101		642		702		1	
72	67		44	84		20		7					
73	53,994	702	22,153	51,831	750	18,972	197	6,057	37	2,756	25	51	2
74	94		86	393	6	233	1	29	2	67	2		
75	113	90	5	68	67	47	35	6	6	4	1		

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

TRANSPORTATION—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRANSPORTATION—Continued.									
Post—Continued.									
1 Engineers (stationary).....	36	36							
2 Mechanics (not otherwise specified).....	24	24							
3 Janitors.....	720	653	76			2		15	
4 Laborers.....	606	536	70	1		9		33	10
5 Porters.....	244	244		1		6		14	
6 Other specified occupations.....	126	113	13	2		8		2	
7 Not specified occupations.....	72	63	9					9	4
8 Telegraph and telephone.....	268,907	169,284	109,623	634	144	5,050	2,270	27,265	49,739
9 Officials.....	748	731	17					10	
10 Contractors.....	81	81						5	
11 Managers and superintendents.....	9,341	7,949	1,392					183	219
12 Foremen and overseers.....	3,843	3,439	404					93	67
13 Agents.....	1,678	1,649	29					50	4
14 Bookkeepers, cashiers, and accountants.....	6,443	3,092	3,351			4	9	423	710
15 Clerks (general).....	11,635	7,325	4,310	3	1	223	109	2,156	1,513
16 Clerks (shipping).....	103	95	8					22	5
17 Collectors.....	2,071	1,671	403			8		285	101
18 Draftsmen.....	342	342						88	
19 Messenger, errand, and office boys.....	9,152	9,074	78	571	3	4,008	30	4,120	42
20 Purchasing agents.....	52	52						2	
21 Stenographers and typewriters.....	2,989	304	2,625			4	13	129	866
22 Blacksmiths.....	57	57						1	
23 Carpenters and cabinetmakers.....	206	206						14	
24 Electricians and electrical engineers.....	11,152	11,148	4			3		1,147	
25 Engineers (mechanical).....	21	21							
26 Engineers (stationary).....	779	770						23	
27 Machinists.....	344	344						65	
28 Masons.....	34	34						4	
29 Mechanics.....	138	138						23	
30 Painters.....	116	116						5	
31 Plumbers.....	53	53						5	
32 Apprentices.....	633	583	50	17	4	107	27	317	18
33 Firemen.....	49	49						3	
34 Helpers.....	274	241	33	1		17	2	114	18
35 Inspectors.....	2,620	2,485	135			2	1	248	34
36 Janitors.....	411	360	51	1		4		25	
37 Laborers.....	5,272	5,239	33	5		52		900	11
38 Porters.....	140	140		2		2		10	
39 Teamsters.....	826	826		1		11		91	
40 Telegraph linemen.....	4,477	4,477				6		381	
41 Telegraph operators.....	69,953	61,734	8,219			45	20	10,360	2,020
42 Telephone linemen.....	23,873	23,873				41		2,743	1
43 Telephone operators.....	97,893	9,631	88,262	28	134	399	2,017	3,074	43,429
44 Other specified occupations.....	190	120	70	2	1	8	3	23	22
45 Not specified occupations.....	825	679	146	3	1	16	9	96	59
46 Other and not specified transportation.....	5,196	5,156	40	1		14		535	8
47 Owners and proprietors.....	48	48						1	
48 Officials.....	69	67	2					1	
49 Managers and superintendents (not specified transportation).....	175	175							
50 Managers and superintendents (pipe line).....	71	71						2	
51 Foremen (pipe line).....	288	288						4	
52 Agents (not specified transportation).....	88	87	1					6	
53 Bookkeepers, cashiers, and accountants.....	129	124	5					6	1
54 Clerks.....	416	402	14			1		64	3
55 Stenographers (pipe line).....	36	23	13					8	3
56 Boiler makers (pipe line).....	27	27							
57 Engineers, stationary (pipe line).....	92	92						2	
58 Mechanics, not otherwise specified (pipe line).....	38	38						4	
59 Plumbers (pipe line).....	57	57						3	
60 Laborers (pipe line).....	2,105	2,105				5		288	
61 Laborers (not specified transportation).....	417	414	3			4		42	1
62 Linemen (pipe line).....	500	500						33	
63 Not specified ditch diggers in cities.....	338	338						28	
64 Teamsters (pipe line).....	87	86	1			1		14	
65 Other specified occupations.....	92	91	1	1		1		7	
66 Not specified occupations.....	123	123						22	

TRADE.

TRADE.									
67 Banking and brokerage.....	210,712	187,553	23,159	72	1	1,596	105	21,314	5,306
68 Bank cashiers.....	33,381	32,034	1,347					802	186
69 Bankers and bank officials.....	22,678	22,353	325					153	19
70 Commercial brokers and commission men.....	24,009	23,090	919					287	26
71 Loan brokers and loan company officials.....	2,111	1,989	122					26	5



OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRANSPORTATION—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	15		21		18		12		3		3			
2	16		8		11		6		7					
3	300	45	336	31	172	15	92	25	116	21	273	15		
4	322	47	171	13	167	25	107	11	120	6	150	28	2	
5	131		92		29		38		41		136			
6	62	4	30	9	42	7	22	3	17	2	32	1		
7	34	5	20		33	7	19	2	7		4			
8	110,993	55,285	15,342	2,185	106,428	65,658	38,472	39,386	12,475	4,402	1,867	155	41	22
9	380	14	341	3	564	10	120	7	46		1			
10	55		21		61		13		7					
11	6,136	1,060	1,630	113	6,123	767	1,363	560	458	56	4		1	
12	2,894	328	452	11	2,240	213	807	170	387	21	5			
13	1,224	18	375	7	1,164	18	364	10	116	1	2		3	
14	2,320	2,566	345	66	1,885	2,164	923	1,058	280	123	4	5		1
15	4,454	2,606	489	81	4,131	2,384	2,551	1,730	623	192	20	4		
16	63	2	10	1	36	5	42	2	14	1	3			
17	1,123	291	255	11	1,089	304	477	95	103	4	2			
18	239		15		185		117		40					
19	231	2	85	1	4,375	37	3,540	39	395	1	202	1	2	
20	42		8		35		14		19					
21	218	1,726	13	20	226	1,409	119	1,067	3	144		3		2
22	34		22		33		14		7		2		1	
23	169		113		175		42		73		6			
24	9,322	4	676		6,876	1	3,193	3	1,041		37		1	
25	19		2		14		4		3					
26	700		56		511		177		90		1			
27	250		29		129		121		93		1			
28	20		10		19		7		8					
29	96		19		71		41		26					
30	74		37		53		37		24		2			
31	39		9		24		18		10		1			
32	51	1	1		376	22	191	24	15	3	1	1		
33	31		15		27		9		11		2			
34	100	10	9	3	119	24	80	6	30	2	11	1	1	
35	2,050	94	185	6	1,530	59	712	64	240	11	3	1		
36	178	34	152	17	99	15	64	10	107	12	90	14		
37	3,591	18	691	4	2,772	16	909	4	1,016	4	537	9	5	
38	91		29		12		11		33		83	1		
39	519		201		427		256		118		25			
40	3,462		625		2,794		1,060		528		95			
41	45,344	5,124	5,979	455	45,330	4,821	13,168	2,891	3,167	489	57	16	12	2
42	19,608	2	1,478		16,011	1	5,313	1	2,144	1	393	9	9	
43	5,261	41,288	869	1,364	6,436	53,274	2,387	31,559	606	3,320	197	92	5	17
44	74	33	13	11	44	32	50	22	22	10	6	6		
45	481	66	83	11	433	82	158	65	72	7	16	2		
46	3,617	30	989	2	3,050	20	733	12	1,141	4	189	3	43	1
47	20		27		29		11		6		2			
48	32	1	34	1	47		14	2	5		1			
49	111		64		114		44		17					
50	40		29		47		21		3					
51	198		88		197		54		36		1			
52	53	1	28		57		22	1	7		1			
53	99	4	19		83	3	31	2	10		1			
54	264	10	73	1	251	11	123	2	27	1				1
55	15	10			16	6	7	5		1				
56	25		2		14		8		5					
57	65		25		67		18		7					
58	25		9		28		8		2					
59	45		9		38		11		7		1			
60	1,513		294		1,181		205		622		58		29	
61	293	2	75		178		40		171	1	24	2	1	
62	391		76		411		49		38		1		1	
63	224		85		77		12		153		95		1	
64	57	1	13		74		6		2		3	1	1	
65	61	1	21		51		25		14	1	1			
66	83		18		90		24		9					

TRADE.

67	114,255	16,521	50,316	1,226	118,511	13,248	46,758	8,257	19,044	1,437	3,001	207	241	10
68	23,760	1,067	7,472	94	23,563	919	6,827	366	1,734	53	67	9	43	
69	9,805	216	12,395	90	15,769	222	3,938	71	2,564	28	55	4	37	
70	12,850	209	10,553	84	14,155	171	5,605	68	3,824	75	71	5	35	
71	1,160	82	803	35	1,428	75	308	35	243	12	11		1	

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

TRADE—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>TRADE—Continued.</b>									
<b>Banking and brokerage—Continued.</b>									
1 Pawnbrokers.....	1,232	1,191	41					25	3
2 Promoters.....	2,410	2,389	21					13	12
3 Stockbrokers.....	13,729	13,522	207					100	12
4 Not specified brokers.....	6,254	6,002	252					66	11
5 Accountants and auditors.....	2,082	1,907	115					152	17
6 Bookkeepers.....	29,029	24,096	4,933			30	16	4,138	882
7 Clerks.....	49,725	45,977	3,748	6	1	516	37	11,563	834
8 Collectors.....	1,371	1,332	39			21		371	2
9 Inspectors.....	240	234	6					13	
10 Messenger, errand, and office boys.....	4,411	4,396	15	02		930	6	2,443	7
11 Stenographers and typewriters.....	13,288	2,001	11,287			25	45	770	3,292
12 Elevator tenders.....	333	333				8		98	
13 Engineers (stationary).....	17	17							
14 Janitors.....	2,985	2,706	279	3		20		105	4
15 Porters.....	1,312	1,311	1	2		15		115	
16 Scrubwomen.....	115	13	102			1	1	5	6
17 <b>Insurance.....</b>	<b>152,964</b>	<b>125,136</b>	<b>27,828</b>	<b>27</b>	<b>4</b>	<b>761</b>	<b>117</b>	<b>8,834</b>	<b>6,810</b>
18 Officials.....	2,288	2,234	54					16	
19 Managers and superintendents.....	7,213	7,142	71					36	1
20 Foremen and overseers.....	138	124	14					3	
21 Accountants and auditors.....	1,338	1,215	123					72	19
22 Actuaries.....	206	286	10					7	
23 Adjusters.....	1,483	1,484	4					22	
24 Agents.....	83,204	82,743	2,521			10	2	1,398	121
25 Bookkeepers.....	8,076	5,034	3,042			21	8	906	679
26 Cashiers.....	1,931	1,351	580					110	64
27 Clerks.....	21,897	15,678	6,219			2	317	41	4,029
28 Collectors.....	3,538	3,423	115				14	171	12
29 Inspectors.....	1,711	1,699	12					38	3
30 Messenger, errand, and office boys.....	987	978	9	25		383	4	510	4
31 Stenographers and typewriters.....	15,752	1,334	14,418			2	15	61	4,438
32 Engineers (stationary).....	87	87		1				1	
33 Machinists.....	24	24						3	
34 Janitors.....	127	109	18	1		1		4	
35 Porters.....	141	141						5	
36 Other occupations.....	68	50	18					1	1
37 <b>Real estate.....</b>	<b>152,020</b>	<b>135,883</b>	<b>16,137</b>	<b>32</b>	<b>4</b>	<b>542</b>	<b>110</b>	<b>4,637</b>	<b>4,620</b>
38 Agents and officials.....	125,862	122,935	2,927			7	2	1,341	73
39 Bookkeepers, cashiers, and accountants.....	6,103	3,578	2,525			13	0	401	515
40 Clerks.....	6,965	5,675	1,290	1	1	167	25	1,639	393
41 Collectors.....	1,497	1,434	63			14		203	6
42 Messenger, errand, and office boys.....	750	740	10	30	3	322	2	303	5
43 Stenographers and typewriters.....	10,587	1,292	9,295			16	72	516	3,623
44 Elevator tenders.....	32	32						7	
45 Porters.....	188	188		1		3		15	
46 Scrubwomen.....	36	9	27					2	5
47 <b>Wholesale and retail trade.....</b>	<b>3,577,771</b>	<b>2,971,528</b>	<b>606,243</b>	<b>20,987</b>	<b>1,103</b>	<b>62,741</b>	<b>17,641</b>	<b>331,731</b>	<b>178,500</b>
<i>Merchants and dealers (wholesale).<sup>1</sup></i>									
48 Importers and exporters.....	4,905	4,722	183					53	26
49 Jobbers.....	3,181	3,033	148					102	43
50 Other wholesale dealers.....	42,962	42,308	654					384	66
<i>Merchants and dealers (retail).<sup>1</sup></i>									
51 Agricultural implements and wagons.....	8,518	8,410	108					58	17
52 Art stores and artists' materials.....	2,370	1,955	415					37	13
53 Automobiles.....	4,597	4,545	52					144	4
54 Bicycles.....	1,532	1,486	46					56	9
55 Books.....	3,118	2,796	322					35	24
56 Boots and shoes.....	19,346	18,470	876					164	65
57 Butchers and meat dealers.....	124,048	122,767	1,281			15		8,865	157
58 Buyers and shippers of grain.....	11,535	11,454	81			3		102	8
59 Buyers and shippers of live-stock.....	32,316	32,346	170			3		610	15
60 Buyers and shippers of other farm produce.....	6,864	6,806	58					121	5
61 Buyers and shippers (not specified).....	896	883	13					13	1
62 Candy and confectionery.....	29,538	21,601	7,937	1		5	1	548	179
63 Cigars and tobacco.....	17,728	16,375	1,353			3		220	27
64 Carpets and rugs.....	1,238	1,152	86					24	10
65 Clothing and men's furnishings.....	35,273	34,229	1,044				1	359	31
66 Coal and wood.....	24,466	23,942	524			1		363	17
67 Coffee and tea.....	5,351	5,112	239					79	7
68 Crockery, glassware, and queensware.....	2,508	2,298	210			1		39	14
69 Curios, antiques, and novelties.....	2,735	2,377	358					46	14
70 Delicatessen stores.....	3,031	2,313	718					23	14

<sup>1</sup> The managers and superintendents are included with the merchants and dealers.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRADE—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1														
2	780	15	386	23	283	16	347	11	539	11	18	1	4	
3	1,191	16	1,185	5	1,560	15	525	5	290	1	12		2	
4	8,293	145	5,080	50	8,825	122	3,110	58	1,550	23	32	4	5	
5	2,843	100	3,093	141	3,694	144	1,276	61	980	41	43	4	9	2
6	1,319	86	496	12	1,171	72	490	29	304	14	48	1	1	
7	17,519	3,844	2,409	191	15,749	3,155	6,431	1,525	1,632	222	46	27	36	4
8	20,892	2,667	3,971	209	27,174	2,180	14,792	1,318	3,827	222	143	27	41	1
9	771	33	169	4	986	23	259	10	72	6	15			
10	132	6	89		150	1	50	4	26	1	2			
11	690	2	371		1,681	3	1,831	8	282	3	301	1	1	
12	1,151	7,813	55	137	1,157	6,049	695	4,598	140	611	9	26		3
13	185		42		132		78		51		72			
14	10		7		8		5		4					
15	1,198	154	1,380	121	636	65	281	68	629	63	1,140	83	20	
16	832		347	1	95		101		151	1	958	6	6	
17	4	66	3	29	7	14	1	22	2	50	3	16		
18	76,291	19,320	39,223	1,577	76,190	15,577	28,703	10,164	18,271	1,426	1,947	657	25	4
19	1,040	42	1,178	12	1,550	35	420	14	245	4	19	1		
20	5,007	55	2,069	15	4,215	44	1,579	22	1,265	2	82	3	1	
21	86	13	35	1	84	7	23	6	15	1	2			
22	841	91	302	13	714	75	323	40	175	8	3			
23	187	8	92	2	187	9	46	1	40		3			
24	922	4	540		940	1	373	2	188		7			
25	50,344	1,580	30,991	818	51,688	1,485	16,344	549	13,304	177	1,387	309	22	1
26	3,358	2,776	689	179	2,831	2,061	1,646	1,245	453	227	24	108		1
27	1,053	487	188	29	875	328	365	211	108	36	3	5		
28	8,841	4,398	1,591	310	8,976	3,528	5,330	2,236	1,302	323	69	132	1	
29	2,342	78	896	25	1,728	52	818	19	708	11	169	33		
30	1,249	9	412		995	7	468	5	217		29			
31	31	1	23		441	3	452	4	47		38	1		
32	738	9,756	50	161	787	7,930	459	5,799	84	629	4	58		2
33	63		22		50		15		13					
34	17		4		7		7		5					
35	58	12	45	6	22	3	9	10	32	3	45	2	1	
36	86		50		16		23		42		60			
37	28	10	16	6	22	9	13	1	12	3	3	5		
38	68,768	9,788	61,904	1,615	83,755	8,919	30,740	5,923	20,263	1,140	949	146	176	3
39	61,631	1,550	59,956	1,302	76,710	1,741	26,439	712	18,894	423	717	45	169	6
40	2,301	1,895	683	106	2,056	1,306	1,045	1,016	468	169	7	32	2	2
41	3,144	787	724	84	3,050	692	2,037	488	545	97	44	13	1	
42	710	36	447	21	779	34	423	17	194	11	37	1		
43	16		9		322	5	247	2	45		24	3	2	
44	724	5,507	36	93	805	5,134	412	3,683	66	432	9	45		1
45	21		4		6		7		13		6			
46	126		43		19		28		37		103		1	
47	5	13	2	9	2	7	2	6	3	8	2	7		
48	1,789,396	351,908	766,673	57,092	1,464,469	284,896	713,080	231,935	666,645	81,824	114,038	7,304	13,296	284
49	2,869	115	2,000	42	1,235	65	1,014	65	2,373	51	4	2	66	
50	1,796	70	1,135	29	1,015	61	605	59	1,334	25	77	3	2	
51	23,537	324	18,447	204	20,732	247	10,361	186	11,041	154	148	7	86	
52	4,552	66	3,800	25	4,745	48	2,408	23	1,244	32	12	5	1	
53	1,173	253	745	144	741	234	458	99	661	61	8	19	67	2
54	3,602	36	799	12	3,116	31	981	14	437	7	9		2	
55	1,063	32	367	5	777	27	326	11	351	7	23	1	10	
56	1,453	182	1,308	116	1,599	189	533	92	634	39	8	1	22	1
57	10,660	546	7,646	265	6,367	240	4,544	212	7,464	413	59	10	36	1
58	79,808	744	34,069	390	43,776	378	32,983	359	42,921	501	2,905	52	172	1
59	6,777	46	4,572	28	6,584	43	3,212	19	1,643	19	12		3	
60	17,284	95	14,449	59	22,727	108	5,600	35	3,581	21	286	6	53	
61	4,094	36	2,591	17	5,199	37	838	11	680	6	42	3	47	1
62	443	9	427	3	668	8	114	3	94	1	7			
63	13,653	4,729	7,394	3,028	7,322	1,869	3,914	2,269	10,060	3,665	253	131	52	3
64	9,523	767	6,023	569	6,343	331	4,139	339	5,634	674	104	9	155	
65	680	48	438	27	407	39	237	24	499	22	7	1	2	
66	22,188	655	11,702	357	10,961	345	8,297	270	14,737	389	132	39	102	1
67	12,746	276	10,827	215	11,117	225	4,040	119	6,798	98	1,073	82	14	
68	3,477	160	1,556	72	2,021	80	1,361	79	1,607	77	20	3	103	
69	1,244	113	1,014	90	772	56	478	49	983	102	8	1	57	2
70	1,329	184	1,002	160	907	179	389	98	579	76	6		496	5
71	1,491	487	799	217	183	113	260	179	1,865	422	5	4		

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

TRADE—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRADE—Continued.									
Wholesale and retail trade—Continued.									
<i>Merchants and dealers (retail)</i> —Continued.									
1 Department stores.....	8,970	8,564	406					87	13
2 Drugs and medicines.....	67,575	65,414	2,161			0		2,580	150
3 Dry goods, fancy goods, and notions.....	65,283	57,321	7,962			2		538	147
4 Five and ten cent and variety stores.....	4,331	3,294	1,037					77	24
5 Florists (dealers) <sup>2</sup> .....	2,934	2,527	407					92	20
6 Flour and feed.....	9,469	9,363	106				1	84	4
7 Fruit.....	19,000	18,228	772	2		24	5	663	50
8 Furniture.....	22,209	21,739	470					153	17
9 Furs.....	2,280	2,043	237				1	41	15
10 Gas fixtures and electrical supplies.....	1,528	1,497	31					20	1
11 General stores.....	88,059	84,734	3,325			1		678	59
12 Groceries.....	195,432	176,993	18,439	3		14	4	2,259	323
13 Hardware, stoves, and cutlery.....	39,063	38,980	83					227	24
14 Harness and saddlery.....	7,541	7,484	57					54	3
15 Hucksters and peddlers.....	80,415	76,630	3,785	217	32	804	36	5,635	243
16 Ice.....	7,361	7,220	141					171	7
17 Jewelry.....	29,962	29,403	559					430	35
18 Junk.....	15,210	15,079	140	3		17		436	16
19 Leather and hides.....	2,475	2,436	39					32	1
20 Liquors and wines.....	17,736	17,404	332					61	10
21 Lumber.....	26,485	26,245	240					198	45
22 Milk.....	14,694	13,851	843	3		4	1	303	40
23 Music and musical instruments.....	5,222	4,963	259					45	9
24 Newsdealers.....	6,075	6,534	541	5	3	30	1	750	35
25 Oil, paint, and wall paper.....	6,818	6,596	222					61	8
26 Opticians.....	6,284	5,954	330			1		356	39
27 Produce and provisions.....	29,639	28,358	1,281			2		641	59
28 Rags.....	1,075	1,305	170	2		0	4	79	32
29 Rubber goods.....	1,493	489	1					11	1
30 Stationery.....	5,823	5,136	687					136	24
31 Timber.....	765	752	13					18	1
32 Other specified retail dealers.....	20,383	18,973	1,410	3		1		206	52
33 Not specified retail dealers.....	44,725	40,610	4,115	2		4	3	510	107
<i>Other persons in trade.</i>									
34 Employment office keepers.....	2,200	1,540	720					19	14
35 Undertakers.....	20,734	19,921	813					673	15
36 Proprietors of other trade companies.....	1,166	1,146	20					33	1
37 Officials of other trade companies.....	4,142	4,038	104					35	4
38 Managers of other trade companies.....	3,930	3,821	109					101	4
39 Floorwalkers, foremen, and overseers.....	17,946	14,000	3,046					422	578
40 Accountants.....	5,396	4,208	1,188			3	5	202	519
41 Agents (not specified).....	7,883	7,109	774			12	2	225	39
42 Appraisers.....	222	222	1					11	1
43 Bookkeepers.....	132,017	69,832	62,185	1	1	2	222	305	10,352
44 Cashiers in stores.....	28,500	5,291	23,209	2	10	05	086	704	9,080
45 Claim agents and adjusters.....	83	80	3					4	2
46 Clerks in stores <sup>1</sup> .....	387,183	275,589	111,594	410	117	10,043	4,516	81,361	42,051
47 Clerks (shipping).....	25,488	25,019	469	1	1	284	12	4,773	175
48 Collectors.....	18,601	17,616	985	6	1	140	11	2,105	189
49 Credit men.....	2,058	2,009	49					69	4
50 Messenger, errand, and office boys.....	42,602	40,482	2,120	3,941	106	18,085	921	10,913	911
51 Stenographers and typewriters.....	51,284	6,363	44,921	1		106	397	2,516	17,824
52 Weighers.....	1,799	1,721	78			9	3	117	35
53 Engineers (stationary).....	1,668	1,668						25	1
54 Machinists.....	1,263	1,263					1	125	1
55 Apprentices.....	3,667	3,569	98	63	5	967	20	2,078	55
56 Auctioneers.....	3,900	3,985	5					61	1
57 Bundle and cash boys and girls.....	10,866	4,274	6,592	320	165	2,125	3,139	1,435	2,875
58 Canvasers and solicitors.....	17,640	13,054	4,586	12	9		17	858	207
59 Commercial travelers.....	163,020	161,027	2,593					4,065	190
60 Decorators, drapers, and window dressers.....	5,341	4,902	439					21	2
61 Deliverymen.....	205,589	205,457	132	1,206	1	6,020	5	40,481	91
62 Demonstrators.....	4,380	1,250	3,130			1	0	840	36
63 Elevator tenders.....	3,075	3,072	3			158		40,481	283
64 Firemen.....	262	262						117	3
65 Fruit graders and packers.....	4,715	2,677	2,038	40	54	50	05	416	648
66 Gaugers, measurers, and samplers.....	1,702	1,702	129			2	4	112	40
67 Inspectors.....	9,787	8,108	1,619	2	2	14	233	548	982
68 Janitors.....	2,988	2,781	207	13		43	1	212	14
69 Laborers (coal yards).....	420	44	376	1	1	0	33	13	184
70 Laborers (haul yards).....	16,063	16,655	8	24		106		1,376	1
71 Laborers (lumber yards).....	43,398	43,380	9	70		394		4,561	1
72 Laborers (stores).....	68,093	64,264	3,829	566	24	2,684	267	11,876	1,159
73 Meat cutters.....	15,405	15,378	27			65		1,685	2
74 Newsboys.....	29,708	29,435	273	11,050	105	8,327	68	5,423	36
75 Packers.....	12,513	9,560	2,953	6	1	216	397	1,631	1,561
76 Porters.....	34,240	33,905	335	694		1,498	8	5,048	76
77 Rag sorters.....	1,678	951	727	5	1	14	20	88	157
78 Sales agents.....	35,522	31,424	4,098	4	2	14	7	886	154
79 Salesmen and saleswomen <sup>1</sup> .....	875,180	624,742	250,438	1,360	452	8,244	0,273	94,508	78,310
80 Scrubbers and sweepers.....	3	121	118	2				16	13
81 Other specified occupations.....	262	120	142	14	6	18	12	9	44
82 Not specified occupations.....	4,488	3,002	886	6	2	55	23	406	266

<sup>1</sup>The men, women, and children are included with the proprietors and dealers.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRADE—Continued.

AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.											
21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.			
				Native parentage.		Foreign or mixed parentage.									
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		
1	5,455	285	3,022	103	4,587	206	2,153	130	68	16	2	7			
2	45,279	1,473	17,546	538	40,426	1,207	15,821	521	8,369	530	165	268	3		
3	34,286	4,392	22,495	3,423	27,886	2,713	9,162	2,455	19,613	2,723	215	445	6		
4	2,016	553	1,201	460	1,950	343	603	265	720	422	8	13	1		
5	1,562	213	873	173	1,690	143	738	136	1,060	121	28	11			
6	4,599	56	4,678	46	5,752	49	2,013	30	1,535	24	7	3			
7	12,062	444	5,477	273	2,332	101	1,099	84	13,967	563	23	95	1		
8	12,386	232	9,200	221	11,440	205	4,561	111	5,595	149	5	14			
9	1,195	140	806	82	4,459	63	372	96	1,204	76	5	2			
10	1,080	25	391	3	816	15	366	7	312	6	2	2			
11	49,729	1,749	34,326	1,517	59,237	2,057	12,080	650	10,868	522	649	87	9		
12	101,177	10,242	73,540	7,870	84,116	4,674	30,604	3,902	56,313	8,884	4,564	986	13		
13	22,024	351	16,729	308	23,100	272	9,954	203	5,834	190	60	32	2		
14	3,255	19	4,175	35	4,109	33	1,703	9	1,033	15	30	9			
15	45,222	1,818	24,662	1,656	15,787	448	8,720	229	48,763	2,997	2,745	689	22		
16	4,703	80	2,346	50	3,376	56	1,779	31	1,874	84	188	20			
17	17,440	344	11,533	184	14,029	287	6,137	130	8,901	153	199	7			
18	9,007	69	5,616	55	2,415	18	1,333	24	10,496	89	776	13			
19	1,285	25	1,119	14	837	13	625	8	964	17	8	1			
20	10,494	175	6,849	147	2,871	43	5,521	103	8,856	180	117	6			
21	14,668	124	11,379	71	18,221	127	5,126	71	2,764	30	115	11			
22	8,721	388	4,700	414	5,766	274	3,053	175	4,655	386	75	34			
23	2,877	159	2,041	91	3,002	152	1,101	73	848	32	8	2			
24	3,992	288	1,757	214	2,705	191	1,647	150	2,085	183	89	12			
25	3,743	109	2,792	105	3,236	86	1,609	62	1,730	73	16	1			
26	3,551	219	2,046	72	3,161	184	1,485	95	1,287	49	18	2			
27	16,061	657	11,654	565	13,450	335	6,002	285	8,069	559	658	98	4		
28	952	71	763	63	189	18	115	13	1,384	124	115	15			
29	285	2	193	2	270	2	103	1	111	5	5	1			
30	3,148	418	1,852	245	1,764	186	1,060	187	2,248	311	43	3			
31	399	7	335	5	588	11	84	1	70	9	1	1			
32	11,098	800	7,575	558	8,191	520	4,315	412	6,230	417	148	59	2		
33	23,845	2,337	16,240	1,668	22,689	1,416	6,481	909	9,424	1,504	338	289	6		
34	988	398	533	308	562	173	264	142	543	321	65	83	1		
35	12,137	452	7,111	346	11,170	429	5,757	257	2,084	81	907	46			
36	704	11	409	8	662	8	241	5	205	6	4	4			
37	2,481	74	1,522	26	2,635	66	931	31	458	6	9	1			
38	2,750	88	970	17	2,317	68	993	36	505	3	1	3			
39	9,715	2,174	4,763	294	6,994	1,224	4,113	1,432	3,527	381	258	9			
40	2,892	629	1,051	35	2,292	574	1,219	537	672	77	21	4			
41	3,984	389	2,888	344	4,190	530	1,529	152	1,286	71	84	20	1		
42	143	1	68		111	1	74		37						
43	48,016	43,545	10,978	1,891	40,836	31,487	20,154	25,862	8,342	4,610	138	211	15		
44	3,464	12,126	996	407	2,897	11,022	1,700	10,353	664	1,792	8	35	7		
45	58	1	18		48		25		7						
46	155,365	60,393	27,804	4,517	142,564	53,499	87,793	46,682	41,626	10,543	2,582	915	45		
47	16,470	248	3,491	33	10,581	195	9,349	203	4,655	67	421	4			
48	10,884	631	4,885	153	10,476	607	4,409	290	2,580	74	139	24			
49	1,518	29	422	16	1,154	33	583	16	262						
50	1,252	166	291	16	15,367	699	17,465	1,097	3,217	200	4,397	124			
51	3,574	26,334	166	356	3,807	22,642	2,119	19,726	419	2,473	18	75	5		
52	955	35	640	5	941	35	482	35	226	6	72	2			
53	1,015		628		669		411		530		56		2		
54	887		250		618		319		293		32		1		
55	399	15	62	3	1,669	42	1,560	44	283	12	52		5		
56	1,885	3	2,009	2	2,589	3	808	1	572	1	14		2		
57	295	394	90	19	2,037	2,433	1,804	3,579	344	562	88	17	1		
58	7,650	2,200	4,483	2,153	7,804	3,116	2,880	866	2,197	486	166	117	7		
59	111,113	1,715	45,827	686	103,285	1,782	37,433	518	19,993	267	286	46	30		
60	3,601	303	431	44	2,416	199	1,553	167	888	69	42	4	3		
61	126,938	70	29,912	20	83,352	51	54,892	36	36,582	19	30,511	26	120		
62	902	2,300	139	538	762	1,931	328	889	137	286	21	24	2		
63	1,469		439		931		738		515		884	1	4		
64	1,776		78		87		45		91		39				
65	1,748	1,054	417	187	1,336	1,080	319	394	516	366	168	180	338		
66	944	72	515	13	478	63	214	53	276	15	604	8	1		
67	5,328	362	2,276	40	4,224	643	1,943	803	1,753	160	240	8	8		
68	1,432	135	1,081	57	470	36	282	50	807	60	1,184	61	33		
69	18	151	3	7	15	146	16	199	11	27	4	4			
70	10,507	7	4,582		3,315		1,917		7,093		3,705	3	20		
71	26,330	4	12,034	1	12,911		6,501		17,540		6,201	4	236		
72	38,819	1,844	12,319	535	21,008	1,215	13,374	1,156	18,448	1,011	11,011	444	423		
73	10,766	22	2,862	3	8,070	13	4,411	9	2,666	4	224	1	7		
74	2,696	38	1,039	26	17,312	135	7,940	87	2,965	37	1,207	14	11		
75	5,448	911	2,259	83	2,781	1,032	3,409	1,575	3,321	321	524	23	11		
76	20,294	209	5,471	42	1,868	85	2,190	44	3,685	30	25,895	226	267		
77	555	381	289	168	57	82	60	86	806	533	26	26			
78	17,308	1,959	13,212	1,976	18,907	2,926	6,044	638	6,180	363	251	169	42		
79	410,059	151,097	110,571	14,306	355,151	122,960	164,544	97,253	98,891	28,826	3,394	1,305	2,762		
80	68	84	32	57	30	62	19	33	57	68	14	1	1		
81	60	72	19	8	56	36	20	28	16	15	1	1			
82	2,388	554	657	41	1,866	319	970	373	600	192	166	2			

\* Growers of flowers are shown under "Agriculture," page 302.

\* See explanatory statements, pp. 19-23.

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

TRADE—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRADE—Continued.									
1 Grain elevators.....	16,663	16,203	460	9	1	51	3	930	114.
2 Proprietors.....	1,583	1,580	3					11	
3 Officials.....	539	536	3					6	
4 Managers and superintendents.....	2,996	2,989	7					37	
5 Foremen and overseers.....	703	701	2					12	
6 Bookkeepers and accountants.....	821	627	194					73	36
7 Clerks.....	769	749	23			0		89	6
8 Stenographers and typewriters.....	216	47	109				1	20	53
9 Carpenters.....	138	138						5	
10 Electricians and electrical engineers.....	111	111						13	
11 Engineers (stationary).....	1,011	1,011						12	
12 Machinists.....	153	153						12	
13 Mechanics (not otherwise specified).....	33	33						4	
14 Millwrights.....	158	158						3	
15 Firemen.....	165	165						10	
16 Inspectors.....	149	149						9	
17 Laborers.....	6,346	6,335	11	9		35		531	6
18 Oilers.....	89	89				1		3	
19 Teamsters.....	385	385				3		57	
20 Other specified occupations.....	127	87	40		1	2	2	10	11
21 Not specified occupations.....	171	163	8			1		13	3
22 Stock yards.....	8,376	8,170	206	7		87	2	1,076	66
23 Officials.....	48	48							
24 Managers and superintendents.....	267	267						4	
25 Foremen and overseers.....	337	337						7	
26 Bookkeepers, cashiers, and accountants.....	370	334	36					48	9
27 Clerks.....	605	566	39			21		175	13
28 Stenographers and typewriters.....	155	49	106			3		12	33
29 Weighers.....	185	185				1		17	
30 Carpenters.....	71	71				1		6	
31 Drivers and yardmen.....	1,173	1,173		2		17		170	
32 Inspectors.....	162	162						4	
33 Laborers and feeders.....	4,525	4,515	7	5		40		613	4
34 Other specified occupations.....	31	29	2			3		2	1
35 Not specified occupations.....	147	131	16			1	1	9	6
30 Warehouses and cold storage plants.....	24,061	22,414	1,647	21	1	165	30	1,994	551
37 Proprietors.....	2,082	2,070	12					18	
38 Officials.....	369	359	10					5	1
39 Managers.....	1,942	1,939	3					35	
40 Foremen and overseers.....	1,443	1,430	13					23	3
41 Bookkeepers, cashiers, and accountants.....	1,332	1,069	263			3	3	136	58
42 Clerks (general).....	1,783	1,669	114			34	3	341	51
43 Clerks (shipping).....	613	601	12			7		99	4
44 Collectors.....	46	43	3					3	
45 Messenger, errand, and office boys.....	32	32		3		10		19	
46 Stenographers and typewriters.....	286	75	211			2	3	28	86
47 Weighers.....	154	154						15	
48 Blacksmiths.....	60	60							
49 Carpenters.....	67	67						5	
50 Coopers.....	28	28						4	
51 Electricians.....	28	28						5	
52 Engineers (stationary).....	653	653						15	
53 Machinists.....	83	83						8	
54 Mechanics (not otherwise specified).....	30	30				1		1	
55 Millwrights.....	50	50						5	
56 Plumbers.....	35	35						2	
57 Firemen.....	200	200						6	
58 Inspectors.....	158	152	6					11	4
59 Laborers.....	8,718	8,080	638	10		78	8	853	197
60 Packers.....	845	789	56			0	0	95	29
61 Porters.....	382	381	1			2		24	
62 Teamsters.....	1,705	1,704	1			13		161	
63 Other specified occupations.....	627	355	272	1	1	8	5	45	106
64 Not specified occupations.....	310	278	32	1		1	2	32	12
65 Occupations in not specified industries and service groups. <sup>1</sup>	184,447	88,590	95,857	146	27	3,451	1,563	22,414	34,799
66 Proprietors.....	140	135	5					2	1
67 Officials.....	304	302	2					6	
68 Managers and superintendents.....	594	582	12					17	
69 Foremen and overseers.....	157	157						9	

<sup>1</sup> See explanatory statements, pp. 10-23.

# OCCUPATION STATISTICS.

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IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRADE—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	10,449	320	4,764	22	8,299	260	4,068	168	3,057	29	774	3	5	
2	839	1	730	2	988	1	421	2	164		4		3	
3	203	3	267		351	3	134		48		2		1	
4	1,975	5	977	2	1,717	5	872	2	398		2			
5	439	2	250		336	2	214		144		6		1	
6	458	149	96	9	379	116	188	67	58	11	2			
7	468	16	180	1	384	9	241	12	116	2	5			
8	21	114	6	1	28	102	17	59	2	7		1		
9	99		34		63		37		37		1			
10	81		17		64		23		22		2			
11	631		368		617		215		163		16			
12	103		38		71		44		34		4			
13	21		8		17		7		8		1			
14	82		73		60		44		54					
15	108		47		75		30		44		16			
16	88		52		66		63		20					
17	4,294	6	1,466		2,765	2	1,342	6	1,604	2	624	1		
18	60		25		25		22		37		5			
19	252		73		177		100		61		47			
20	63	19	12	7	31	20	14	14	10	5	32	1		
21	104	5	45		85		40	6	33	2	5			
22	5,082	132	1,918	6	2,720	68	1,925	104	2,961	29	561	5	2	
23	27		21		33		9		6					
24	167		96		152		63		49		3			
25	219		111		123		107		101		6			
26	231	26	55	1	198	16	92	15	42	5	2			
27	297	22	73	4	212	9	273	22	77	5	4	3		
28	31	73	3		23	42	21	57	5	7				
29	105		62		105		53		24		3			
30	38		26		36		10		25					
31	742		233		547		371		211		44			
32	89		69		74		54		28		6			
33	3,010	3	1,150		1,107		854	4	2,368	3	487		2	
34	18		6		10	1	8		6		5	1		
35	108	8	13	1	100		11	6	19	9	1	1		
36	14,392	934	5,842	131	10,025	701	5,254	627	4,750	257	2,365	62	20	
37	1,009	2	1,043	10	1,334	7	441	3	279	2	13		3	
38	230	7	124	2	229	5	91	5	39					
39	1,228	1	678	2	1,287	2	441		200	1	19		1	
40	977	9	430	1	691	3	386	6	317	4	35		1	
41	724	194	206	8	687	150	284	97	94	13	4	3		
42	1,038	56	256	4	802	37	559	58	282	19	25		1	
43	407	7	88	1	211	3	213	4	172	4	5	1		
44	22	1	18	2	26	2	9		7		1			
45			6		6		20		6					
46	42	120	3	2	44	105	27	95	4	11				
47	95		44		96		28		20		10			
48	29		31		42		5		12		1			
49	41		21		32		18		15		2			
50	16		8		7		4		5		12			
51	19		4		15		10		3					
52	425		213		299		173		168		13			
53	57		18		36		17		28		2			
54	19		9		13		8		9					
55	26		19		13		14		8		15			
56	29		4		14		14		7					
57	135		59		55		35		85	1	25			
58	99	2	42		84	5	29		26		13			
59	5,340	357	1,787	76	2,676	257	1,524	202	2,219	126	1,650	53	11	
60	481	18	207	3	356	18	219	30	167	8	47			
61	250	1	105		42		81		139		118			
62	1,251	1	279		630		480	1	274		320			
63	220	141	81	19	143	94	79	112	101	63	30	3	2	
64	179	17	65	1	155	13	45	14	64	5	14			
65	50,390	57,248	12,189	2,220	44,685	45,990	31,515	41,885	11,654	7,360	629	537	107	25
66	70	3	63	1	74	2	24	2	35	1	2			
67	153	1	143	1	200	2	66		36				1	
68	404	9	161	3	358	9	122	2	99	1	2			
69	105		43		79		41		35		2			

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and TRADE—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
TRADE—Continued.									
Occupations in not specified industries and service groups—Continued.									
1 Accountants and auditors.....	8,064	7,599	405			3	2	232	96
2 Bookkeepers.....	39,065	22,568	16,497	1	1	123	148	3,055	4,707
3 Cashiers.....	1,371	628	743			2	5	65	197
4 Clerks (general).....	58,584	39,443	19,136	21	18	1,416	675	12,142	7,412
5 Clerks (shipping).....	3,741	3,631	110	1		28	4	739	40
6 Inspectors.....	70							1	
7 Messenger, errand, and office boys.....	4,104	3,890	214	122	8	1,730	58	1,874	113
8 Purchasing agents.....	82	81	1					5	
9 Stenographers and typewriters.....	68,171	9,499	58,672	1		143	671	3,367	22,174

PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED).

10 Public service (not elsewhere classified) <sup>2</sup> .....	532,753	509,176	23,577	83	1	666	41	22,331	2,620
PUBLIC ADMINISTRATION.									
<i>Federal officials and employees.</i>									
11 Appraisers, examiners, and inspectors.....	6,075	5,873	202					33	25
12 Customs and revenue officials.....	2,008	1,961	47					13	1
13 Other United States officials.....	1,500	1,492	8					5	
14 Officials of foreign governments.....	295	295						4	
15 Bookkeepers and cashiers.....	1,363	1,125	238			1		60	28
16 Clerks (foreign governments).....	148	132	16			1		8	3
17 Clerks (United States).....	24,182	19,024	5,158			18	7	1,215	284
18 Messenger, errand, and office boys.....	1,889	1,858	31	19		73	2	497	3
19 Stenographers and typewriters.....	3,329	1,571	1,758			2	6	180	289
20 Doorkeepers.....	140	140						13	
21 Engineers (stationary).....	498	498						9	
22 Firemen.....	168	168						10	
<i>State officials and employees.</i>									
23 Inspectors of food and food products.....	523	508	15					15	3
24 Other state officials.....	6,679	6,154	525					47	15
25 Bookkeepers and accountants.....	620	628	292				1	18	39
26 Clerks.....	2,010	2,202	708			4		121	49
27 Stenographers and typewriters.....	1,680	444	1,236			1	1	43	138
28 Engineers (stationary).....	324	324						9	
29 Firemen.....	214	214						17	
30 Laborers.....	1,293	1,273	20	2		11		117	1
31 Teamsters.....	311	311				1		29	
32 Other specified occupations.....	281	268	13			8		46	3
33 Not specified occupations.....	99	95	4					5	1
<i>County officials and employees.</i>									
34 Keepers of charitable and penal institutions.....	3,163	2,917	246					32	17
35 Surveyors.....	1,420	1,420						58	
36 Other county officials.....	19,044	17,469	1,575					130	142
37 Bookkeepers.....	1,557	1,125	432				1	40	75
38 Clerks.....	6,885	5,232	1,653			6	4	202	209
39 Stenographers and typewriters.....	2,870	1,102	1,768			1	1	96	355
40 Laborers.....	617	616	1	2		2		56	
41 Other specified occupations.....	165	164	11	1		6		18	2
42 Not specified occupations.....	169	165	4			1		10	1
<i>City and town officials and employees.</i>									
43 Inspectors of food and food products.....	1,488	1,464	24					30	2
44 Keepers of charitable and penal institutions.....	1,653	1,202	451					9	3
45 Surveyors.....	2,701	2,701						198	
46 Other city officials.....	31,722	30,735	987					248	68
47 Bookkeepers.....	3,235	2,461	774			3	2	129	97
48 Clerks.....	13,288	11,400	1,888			30	4	691	209
49 Stenographers and typewriters.....	2,058	865	1,193			3	7	111	419
50 Weighers.....	653	649	4					15	1
51 Foremen (city works).....	3,686	3,684	2					23	
52 Engineers (stationary).....	7,393	7,393				2		199	
53 Firemen (city fire department).....	35,606	35,606						412	
54 Firemen (city works).....	3,138	3,138				2		76	
55 Garbage men and scavengers.....	4,227	4,227				33		310	
56 Laborers.....	56,627	56,123	504	8	37	287	3	3,340	80
57 Machinists.....	796	796						20	
58 Meter readers.....	391	391				1		27	
59 Oilers.....	540	540						19	
60 Teamsters.....	10,689	10,688	1	2		46		854	1
61 Other specified occupations.....	426	399	27	9		18	1	60	3
62 Not specified occupations.....	390	376	14			2		16	1

<sup>1</sup> See explanatory statements, pp. 19-23.



OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

TRADE—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	4,625	318	2,739	50	4,109	250	1,876	167	1,607	45	6	3	1	.....
2	14,709	11,058	3,780	523	11,895	7,589	7,293	7,144	3,293	1,671	70	92	17	1
3	457	514	104	27	377	352	187	305	61	80	1	6	2	.....
4	21,707	10,247	4,162	784	19,331	8,475	15,105	8,771	4,683	1,678	255	209	74	3
5	2,314	57	549	9	1,521	49	1,355	43	678	16	47	2	.....	.....
6	52	.....	17	.....	39	.....	22	.....	9	.....	.....	.....	.....	.....
7	116	30	42	5	1,247	64	2,118	106	352	23	169	21	4	.....
8	55	.....	21	1	49	1	25	.....	7	.....	.....	.....	.....	.....
9	5,623	35,011	365	816	5,406	29,197	3,251	25,345	759	3,846	75	264	8	21

PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED).

10	299,490	17,225	188,606	3,690	245,173	15,215	129,131	6,620	107,973	1,272	25,838	457	1,061	13
11	3,524	128	2,316	49	3,335	112	1,640	70	807	16	83	4	8	.....
12	848	33	1,100	13	1,307	32	412	15	208	.....	34	.....	.....	.....
13	700	6	787	2	1,041	5	251	2	182	1	10	.....	8	.....
14	161	.....	130	.....	20	.....	12	.....	253	.....	1	.....	9	.....
15	702	183	362	27	732	159	270	66	111	11	9	2	3	.....
16	89	11	34	2	8	2	10	6	103	8	5	.....	6	.....
17	11,059	3,407	6,732	1,460	12,527	3,821	4,236	1,086	1,618	159	572	85	51	4
18	712	14	557	12	728	14	293	4	117	3	720	10	.....	.....
19	1,276	1,374	104	89	1,045	1,206	402	484	87	52	29	14	8	2
20	59	.....	68	.....	71	.....	32	.....	26	.....	11	.....	.....	.....
21	304	.....	185	.....	264	.....	129	.....	75	.....	28	.....	4	.....
22	95	.....	63	.....	71	.....	26	.....	28	.....	43	.....	.....	.....
23	303	7	190	5	309	9	117	6	80	.....	2	.....	.....	.....
24	3,080	364	3,027	146	4,171	329	1,297	133	653	60	28	3	5	.....
25	370	231	240	21	422	209	140	62	61	12	5	9	.....	.....
26	1,284	570	793	89	1,476	517	496	168	190	20	40	3	.....	.....
27	327	1,089	73	58	311	803	95	387	34	45	4	1	.....	.....
28	195	.....	120	.....	189	.....	69	.....	60	.....	6	.....	.....	.....
29	148	.....	49	.....	103	.....	40	.....	54	.....	17	.....	.....	.....
30	763	10	380	9	488	10	339	3	349	6	95	1	2	.....
31	232	.....	49	.....	190	.....	60	.....	46	.....	15	.....	.....	.....
32	134	8	80	2	126	5	63	5	30	2	48	1	1	.....
33	41	1	49	2	55	2	18	2	18	.....	4	.....	.....	.....
34	1,274	116	1,611	113	2,069	137	524	68	285	37	33	4	6	.....
35	810	.....	543	.....	1,103	.....	227	.....	83	.....	5	.....	2	.....
36	8,750	1,221	8,589	212	12,841	1,084	3,155	419	1,389	55	55	14	29	3
37	714	339	362	17	774	291	247	119	96	19	6	2	2	1
38	3,199	1,257	1,825	183	3,343	1,162	1,399	440	439	47	38	4	13	.....
39	790	1,360	215	52	786	1,197	221	512	81	57	13	2	1	.....
40	356	1	200	.....	267	.....	104	1	97	.....	148	.....	.....	.....
41	66	7	63	2	91	4	33	4	19	1	11	2	.....	.....
42	92	1	62	2	101	.....	26	3	30	1	7	.....	1	.....
43	852	15	582	7	650	16	510	4	293	2	11	2	.....	.....
44	573	335	620	113	655	214	309	105	206	130	31	2	1	.....
45	1,972	.....	531	.....	1,659	.....	798	.....	222	.....	20	.....	2	.....
46	14,268	661	16,219	258	17,057	595	8,947	306	4,556	78	161	8	14	.....
47	1,502	622	827	53	1,356	483	859	251	238	35	7	.....	1	.....
48	6,721	1,411	3,049	264	5,279	1,157	4,778	629	1,250	88	90	14	3	.....
49	635	1,616	116	51	454	1,093	316	911	80	87	9	2	.....	.....
50	236	2	398	1	384	2	164	1	98	1	3	.....	.....	.....
51	1,773	2	1,888	.....	1,334	2	1,259	.....	1,037	.....	52	.....	2	.....
52	4,187	.....	3,005	.....	4,149	.....	1,320	.....	1,320	.....	100	.....	4	.....
53	27,226	.....	7,968	.....	14,618	.....	15,704	.....	4,959	.....	321	.....	4	.....
54	2,111	.....	949	.....	1,186	.....	986	.....	745	.....	221	.....	.....	.....
55	2,653	.....	1,223	.....	877	.....	541	.....	1,704	.....	1,100	.....	3	.....
56	29,251	276	23,199	144	13,469	112	8,699	104	23,825	138	10,085	150	45	.....
57	516	.....	260	.....	325	.....	268	.....	193	.....	10	.....	.....	.....
58	272	.....	91	.....	179	.....	141	.....	65	.....	6	.....	.....	.....
59	329	.....	192	.....	204	.....	218	.....	104	.....	13	.....	1	.....
60	6,317	.....	3,469	.....	3,808	.....	2,854	.....	2,351	.....	1,671	.....	4	.....
61	172	16	140	7	133	12	148	6	83	7	32	.....	1	.....
62	194	7	164	6	141	7	111	6	103	1	19	.....	2	.....

\* Under public service are classified only those public employees who could not, occupationally, be better classified elsewhere.

POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and

PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED)—Continued.

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 13 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>Public service (not elsewhere classified)—Continued.</b>									
<b>PUBLIC DEFENSE AND MAINTENANCE OF LAW AND ORDER.</b>									
<i>National defense.</i>									
1 Officers (Army).....	4,434	4,434							37
2 Officers (Navy).....	1,687	1,687							45
3 Officers (Army or Navy not specified).....	91	91							
4 Soldiers.....	60,187	60,187							4,997
5 Sailors.....	13,798	13,798				1			4,829
6 Enlisted men (Army or Navy not specified).....	89	89							10
7 Marines.....	3,079	3,079				10			274
<i>Maintenance of law and order.</i>									
8 United States marshals.....	574	573	1						5
9 County sheriffs.....	7,134	7,131	3						34
10 City marshals.....	4,704	4,704							27
11 Constables.....	3,795	3,794	1						10
12 Detectives.....	6,349	6,162	187						95
13 Guards in public institutions, etc.....	6,918	6,839	79						210
14 Policemen.....	61,980	61,980							135
15 Probation and truant officers.....	1,043	855	188						3
16 Watchmen.....	71,213	71,189	24	3		43			1,154
<b>OTHER OCCUPATIONS CONNECTED WITH PUBLIC SERVICE.</b>									
17 Foremen and overseers.....	242	223	19						2
18 Gaugers, samplers, and weighers.....	1,434	1,422	12						13
19 Laborers.....	4,470	4,266	204			24			327
20 Life-savers.....	2,158	2,158							51
21 Light-house keepers.....	1,593	1,552	41						19
22 Porters.....	221	221							16
23 Teamsters.....	175	175				1			9
24 Other specified occupations.....	518	494	24						23
25 Not specified occupations.....	541	477	64			4	1		36

PROFESSIONAL SERVICE.

26 Professional service.....	1,712,483	933,163	779,324	556	249	3,840	1,788	52,112	128,362
<i>Actors, professional showmen, etc.</i>									
27 Actors.....	28,297	16,305	11,992	55	88	95	154	1,077	2,705
28 Fortune tellers, hypnotists, spiritualists, etc.....	1,600	380	1,220			1	3	18	32
29 Gamekeepers.....	154	138	16					10	5
30 Keepers of pleasure resorts, race tracks, etc.....	2,920	2,706	214			1		56	8
31 Showmen.....	20,066	18,988	1,108	43	19	152	22	2,775	236
32 Theatrical owners, managers, and officials.....	11,322	11,027	295			0		652	19
33 Theatrical agents.....	1,078	1,057	21					82	3
34 Turfmen and sportsmen.....	2,744	2,743	1	17		46		458	
<i>Artists, sculptors, and teachers of art.</i>									
35 Artists.....	30,165	16,878	13,287	5	5	67	69	1,446	1,513
36 Photographers.....	31,775	26,811	4,964	7		149	47	1,889	802
37 Sculptors.....	1,579	1,479	100			3	1	97	7
38 Teachers of art.....	2,360	318	2,042					11	90
<i>Clergymen, officials of lodges, religious and charity workers, etc.</i>									
39 Clergymen.....	118,018	117,333	685					433	18
40 Keepers of charitable and penal institutions.....	2,675	1,127	1,548					13	20
41 Officials of lodges, etc.....	8,215	6,245	1,970					81	77
42 Religious and charity workers.....	16,970	7,081	9,889	3	3	7	9	249	381
<i>Legal professions.</i>									
43 Judges, justices, and magistrates.....	6,816	6,816						7	
44 Lawyers.....	107,888	107,330	558					267	12
45 Abstractors, notaries, and justices of the peace.....	7,445	6,660	785					178	66
<i>Literary professions.</i>									
46 Authors.....	4,368	2,310	2,058					43	57
47 Editors.....	17,337	15,876	1,461					218	31
48 Journalists.....	3,568	3,060	508					55	14
49 Librarians.....	7,423	1,594	5,829			10	1	138	284
50 Librarians' assistants.....	3,299	507	2,792	5		59	20	170	455
51 Reporters.....	13,477	11,265	2,212			19		1,178	270
52 Other literary persons.....	3,592	2,529	1,063	2	1	1	5	70	94
<i>Medical professions.</i>									
53 Dentists.....	39,997	38,743	1,254					420	126
54 Dentists' assistants and apprentices.....	2,048	544	1,504	0		67	32	237	509
55 Healers (except physicians and surgeons).....	6,834	2,162	4,672				3	38	97
56 Physicians and surgeons.....	151,132	142,117	9,015					312	142
57 Trained nurses.....	82,327	5,819	76,508					463	7,839
58 Veterinary surgeons.....	11,652	11,652						120	

<sup>1</sup> Under public service are classified only those public employees who could not, occupationally, be better classified elsewhere.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED)—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	3,479		918		3,275		740		397		21		1	
2	1,156		486		1,177		230		221		8		1	
3	65		26		56		19		15		1			
4	52,837		2,352		36,453		11,833		8,651		3,168		82	
5	7,912		1,052		7,415		4,046		1,756		517		64	
6	50		29		30		27		24		8			
7	2,658		131		1,820		786		404		41		28	
8	259	1	309		391	1	131		41		6		4	
9	3,951	2	3,146		5,245	3	1,320		515		37		14	
10	2,427		2,250		3,255		945		458		36		10	
11	1,762	1	2,022		2,591	1	754		357		79		13	
12	4,024	154	2,043	21	2,957	90	2,187	68	944	27	70	2	4	
13	4,123	51	2,506	19	4,904	57	1,103	11	656	9	166	2	10	
14	40,598		21,247		24,018		24,065		12,942		576		379	
15	300	127	552	58	430	85	283	69	155	25	7	9		
16	23,199	14	46,790	10	27,646	11	12,619	8	27,477	4	3,364	1	83	
17	128	15	93	3	123	10	55	7	39	2	6			
18	754	5	655	3	800	4	387	6	160	1	75	1		
19	2,484	126	1,431	64	1,291	73	752	33	819	9	1,339	87	65	2
20	1,495		612		1,444		385		309		12		8	
21	797	12	786	27	830	22	349	11	331	6	34	2	8	
22	121		84		44		32		31		113		1	
23	107		58		79		45		17		31		2	
24	268	16	203	5	330	13	105	6	43	5	16			
25	310	50	127	9	288	36	100	13	60	5	22	9	7	1

## PROFESSIONAL SERVICE.

	594,066	569,523	282,591	79,402	574,763	486,142	178,620	202,261	138,273	60,355	39,400	30,071	2,109	495
26														
27	12,562	8,593	1,916	452	8,208	6,518	4,502	3,236	2,735	1,678	750	529	110	31
28	187	585	174	600	173	563	90	266	112	308	29	71	6	12
29	79	9	49	2	81	9	18	5	36	1	2	1	1	
30	1,544	118	1,105	97	1,364	123	662	54	622	41	60	4	8	1
31	13,227	757	2,701	74	11,145	544	4,447	252	2,228	230	1,066	60	102	22
32	7,893	219	2,476	57	6,105	164	3,132	89	1,680	39	91	2	19	1
33	776	15	199	3	588	16	335	4	125	1	9			
34	1,693	1	529		1,389	1	570		237		541		6	
35	10,931	8,820	4,429	2,890	7,480	8,764	4,369	3,246	4,771	1,156	191	116	67	5
36	17,757	3,533	7,009	582	15,452	3,170	5,580	1,282	5,317	466	363	41	99	5
37	928	81	451	11	201	68	230	19	1,038	11	8	2	2	
38	211	1,467	96	495	190	1,580	63	331	61	120	2	10	2	1
39	61,144	380	55,756	287	57,947	470	15,855	83	25,899	61	17,427	68	205	3
40	536	836	692		662	706	190	392	250	419	23	31	2	
41	3,492	1,205	2,672	688	3,403	1,185	1,345	437	1,268	249	183	96	46	3
42	4,643	6,004	2,179	2,492	3,855	4,753	1,189	1,882	1,313	1,918	169	332	55	6
43	1,444		5,285		5,268		965		533		19		81	
44	66,269	407	40,794	139	78,208	359	21,849	141	6,422	56	777	2	74	
45	2,990	597	3,492	122	4,587	521	1,176	191	784	52	96	21	17	
46	1,220	1,150	1,047	851	1,470	1,520	389	352	426	177	19	8	6	1
47	9,800	1,033	5,858	347	11,034	1,081	2,663	284	1,965	84	134	12	80	
48	1,769	325	1,236	169	1,752	331	587	110	694	56	24	1	3	1
49	806	4,242	640	1,302	1,011	4,420	322	1,159	246	235	15	15		
50	194	1,945	70	371	260	1,993	170	689	69	132	8	7		1
51	8,150	1,504	1,918	438	7,352	1,649	2,635	1,776	1,194	107	42	7	42	
52	1,434	836	822	327	727	836	289	211	1,061	180	39	31	213	5
53	29,858	941	8,959	187	26,336	748	7,598	311	4,315	168	452	26	42	1
54	213	932	21	81	236	812	170	533	89	99	46	58	5	2
55	1,207	2,703	917	1,369	872	2,455	342	889	738	1,132	141	191	69	5
56	85,490	5,395	56,306	3,478	101,343	5,837	22,432	1,776	15,301	1,052	2,744	333	297	17
57	4,194	60,937	1,162	7,705	2,913	35,653	1,177	18,891	1,437	16,773	275	2,158	17	33
58	6,558		4,965		7,645		2,278		1,601		122		6	

\* See explanatory statements, pp. 19-23.

## POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and PROFESSIONAL SERVICE—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>Professional service—Continued.</b>									
<i>Musicians and teachers of music.<sup>1</sup></i>									
1 Musicians.....	54,858	39,163	15,695	105	83	312	286	4,330	4,048
2 Teachers of music.....	84,452	15,689	68,783	1	9	22	249	843	11,891
<i>Scientific professions.</i>									
3 Architects.....	16,613	10,311	302					862	30
4 Architects' apprentices.....	424	404	20		1	54		303	8
5 Chemists, assayers, and metallurgists.....	16,126	15,547	579			5		1,080	150
6 Chemists' and assayers' apprentices.....	297	278	19	2		53	4	174	6
7 Designers (not otherwise specified).....	1,637	1,033	534			3	2	114	65
8 Designers' apprentices.....	47	39	8		1	5		11	1
9 Draftsmen (not otherwise specified).....	13,744	13,392	352			6		2,381	60
10 Draftsmen's apprentices.....	682	667	15	3		132	2	466	4
11 Engineers, civil (not otherwise specified).....	31,630	31,625	5			4		1,508	2
12 Engineers, electrical (not otherwise specified).....	10,137	10,136	1			2		484	
13 Engineers, mechanical (not otherwise specified).....	9,797	9,797				1		193	
14 Inventors.....	2,347	2,303	44			1		14	
15 Landscape gardeners.....	3,792	3,777	15			5		130	1
16 Surveyors (not otherwise specified).....	8,403	8,403		2		42		1,677	
17 Other scientific persons.....	3,127	2,781	346	1		2		118	22
<i>Teachers, professors in colleges, etc.</i>									
18 Professors in colleges and universities.....	15,068	12,710	2,958					121	120
19 Secretaries of schools and colleges.....	1,239	595	644					14	51
20 Teachers (athletics, dancing, etc.).....	3,931	2,768	1,163					125	94
21 Teachers (school).....	595,306	118,442	476,864	5	16	18	187	12,261	70,032
<i>Other professional pursuits.</i>									
22 Other specified occupations.....	48	35	13	2		7	3	4	1
23 Not specified occupations.....	174	109	65				3	10	24
<i>Occupations connected with professional service.</i>									
24 Bookkeepers, cashiers, and accountants.....	7,629	3,061	4,568	1	1	10	30	423	1,126
25 Clerks.....	17,057	10,330	6,727	15	1	380	127	3,204	1,795
26 Messenger, errand, and office boys.....	3,001	2,866	135	152		1,173	22	1,381	69
27 Physicians' and surgeons' attendants.....	4,140	689	3,451	37	9	156	120	240	1,369
28 Stenographers and typewriters.....	38,729	4,337	34,392	1	1	63	242	1,401	11,298
29 Ticket sellers (theaters, etc.).....	3,264	1,108	2,156	11	8	80	90	202	938
30 Drivers for professional people.....	1,987	1,986	1	24		134		538	
31 Engineers (stationary).....	691	691						30	
32 Firemen.....	141	141						9	
33 Laborers.....	2,309	2,159	150	5		50		376	44
34 Stage carpenters.....	1,838	1,838						62	
35 Stage hands and circus helpers.....	6,836	6,444	392	21	3	138	7	1,282	72
36 Theater ushers.....	2,278	2,131	147	25		239	12	1,157	83

## DOMESTIC AND PERSONAL SERVICE.

	3,639,406	1,175,993	2,463,413	9,153	23,456	14,849	61,531	104,708	445,655
37 Domestic and personal service (except laundries).....									
38 Barbers and hairdressers.....	190,010	172,946	17,064	142	9	1,166	260	15,176	3,398
39 Bartenders.....	101,234	100,984	250			36	2	3,360	22
40 Bathhouse keepers and attendants.....	4,595	3,125	1,470	1	4	22	30	303	229
41 Bell boys, chore boys, door boys, etc.....	18,329	17,667	662	1,820	45	2,351	37	6,799	193
42 Billiard and pool room keepers.....	13,859	13,700	159			6		480	5
43 Boarding and lodging house keepers.....	105,452	23,052	142,400				8	215	1,449
44 Bootblacks.....	14,020	14,000	20	755	1	1,074	1	3,748	8
45 Bowling alley, dance hall, shooting gallery, skating rink, etc., keepers.....	2,902	2,243	659			6	4	101	163
46 Butlers.....	13,168	13,168						1,385	
47 Cemetery keepers.....	4,842	4,811	31					57	
48 Chambermaids.....	39,789	187	39,602		442	14	1,047	44	8,782
49 Charwomen and cleaners (not otherwise specified).....	33,592	7,031	26,561	23	72	67	320	613	2,575
50 Cleaners and renovators (clothing, etc.).....	14,860	12,215	2,645	24	8	100	70	1,692	400
51 Coachmen.....	25,171	25,171		34		159		1,634	
52 Cooks.....	430,962	107,416	322,546					8,293	52,790
53 Elevator tenders.....	16,994	16,974	20					4,448	7
54 Firemen.....	5,024	5,024		13		307		286	
55 Footmen.....	496	496				2		61	
56 Hotel keepers and managers.....	64,504	50,209	14,295					211	231
57 Housekeepers and stewards.....	185,280	12,233	173,047	3	15	7	38	454	15,072
58 Hunters, trappers, and guides.....	3,887	3,840	47			29		229	
59 Janitors.....	95,315	76,188	20,127	172	19	480	71	2,650	686
60 Laborers.....	51,171	48,106	3,065	201	21	833	81	5,714	665
61 Laundresses and laundrymen (not in laundry).....	533,697	13,693	520,004	48	1,666	97	4,752	940	40,207
62 Manicurists.....	5,265	31	5,234					4	726
63 Midwives.....	6,205		6,205						46
64 Nursemaids, ladies' maids, valets, etc.....	24,222	2,436	21,786	393	4,094	257	5,338	285	4,083
65 Nurses (not trained).....	126,838	15,928	110,912		211		160	1,069	11,112
66 Porters.....	54,612	54,560	52	215		818		7,477	5
67 Restaurant, café, and lunch-room keepers.....	60,832	50,316	10,516			9	1	939	225

<sup>1</sup> See explanatory statements, pp. 19-23.



## POPULATION.

TABLE VI.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION AND PARENTAGE, AND

[In this table the occupations of each industry are presented in most cases in four groups: Proprietary, official, and DOMESTIC AND PERSONAL SERVICE—Continued.]

INDUSTRY AND OCCUPATION.	TOTAL.			AGE PERIODS.					
	Both sexes.	Male.	Female.	10 to 18 years.		14 to 15 years.		16 to 20 years.	
				Male.	Female.	Male.	Female.	Male.	Female.
<b>Domestic and personal service (except laundries)—Continued.</b>									
1 Saloon keepers.....	68,215	66,724	1,491					155	19
2 Servants (not otherwise specified) <sup>1</sup> .....	1,000,010	86,547	914,063	4,577	16,504	5,097	47,281	15,948	274,538
3 Sextons.....	4,128	3,891	235	1		19	2	115	15
4 Umbrella menders and scissors grinders.....	1,053	1,016	37			5	2	49	6
5 Waiters.....	184,238	98,565	85,673	334	314	1,035	1,886	13,471	25,292
6 Other specified occupations.....	233	89	144	1	1	2	3	10	49
7 Not specified occupations.....	200	127	73	6	1	2	3	16	24
<i>Occupations connected with domestic and personal service.</i>									
8 Bookkeepers, cashiers, and accountants.....	12,756	6,027	6,729	4	1	28	38	609	1,306
9 Clerks.....	36,857	33,016	3,841	19	4	208	46	4,801	826
10 Messenger, errand, and office boys.....	1,749	1,600	149	287	23	451	21	540	37
11 Purchasing agents.....	28	17	9						1
12 Stenographers and typewriters.....	1,917	246	1,671		1	1	11	79	470
13 Drivers and teamsters.....	680	680		2		4		67	
14 Engineers (stationary).....	9,552	9,552						198	
15 Machinists.....	188	188						14	
16 <b>Laundries</b> .....	<b>155,727</b>	<b>72,421</b>	<b>83,306</b>	<b>233</b>	<b>203</b>	<b>1,259</b>	<b>2,871</b>	<b>7,807</b>	<b>25,871</b>
17 Owners and proprietors.....	15,441	14,095	746					167	7
18 Officials.....	198	191	7					4	
19 Managers and superintendents.....	2,404	2,171	233					41	17
20 Foremen and overseers.....	3,071	1,674	1,397					40	183
21 Agents.....	943	874	69	22	1	60	2	126	7
22 Bookkeepers, cashiers, and accountants.....	4,141	907	3,234		1	3	21	126	916
23 Clerks (general).....	3,166	1,147	2,019		2	43	65	309	793
24 Clerks (shipping).....	142	96	46			3		32	15
25 Collectors.....	467	454	13			10		61	3
26 Messenger, errand, and office boys.....	793	745	48	79	1	319	16	324	20
27 Stenographers and typewriters.....	495	42	453			1	2	10	205
28 Carpenters.....	47	47						2	
29 Electricians and electrical engineers.....	70	70						8	
30 Engineers (stationary).....	1,635	1,635						55	
31 Machinists.....	382	382						50	
32 Mechanics (not otherwise specified).....	78	78						8	
33 Apprentices.....	69	50	19		4	10	5	32	4
34 Drivers and deliverymen.....	12,004	11,992	12	45		208	1	1,965	5
35 Dyers.....	70	61	18			1		10	8
36 Finishers and polishers.....	807	167	640			1	12	18	194
37 Firemen.....	596	596				8		56	
38 Folders.....	989	38	951		2	1	118	14	468
39 Helpers.....	1,799	989	810	6	21	77	72	232	280
40 Inspectors.....	178	80	148				4	7	53
41 Ironers and pressors.....	14,212	4,227	9,985	4	8	45	303	510	3,339
42 Laborers.....	8,762	5,422	3,340	20	10	153	153	954	1,227
43 Laundresses and laundrymen (not specified).....	66,506	19,183	47,323	28	74	161	1,424	1,684	13,323
44 Manglers.....	2,291	137	2,154	1	6	5	151	41	1,107
45 Markers.....	2,916	370	2,046			13	56	184	824
46 Pattern makers.....	52	26	26					2	
47 Porters.....	188	186	2	3		8		30	1
48 Seamstresses.....	385	10	375		2		12		73
49 Shakers.....	237	15	222		4		33	6	103
50 Sorters.....	1,764	361	1,403	1	4	15	70	97	559
51 Stretchers.....	2,192	226	1,966		1	4	93	60	647
52 Wrappers and packers.....	630	117	513		1	17	78	59	259
53 Wringers.....	252	214	38			9	3	67	15
54 Other specified occupations.....	2,282	1,122	1,160	17	22	32	79	168	476
55 Not specified occupations.....	3,064	1,174	1,890	7	33	50	98	239	740

<sup>1</sup> See explanatory statements, pp. 19-23.

# OCCUPATION STATISTICS.

IN EACH INDUSTRY OR SERVICE GROUP, CLASSIFIED BY AGE PERIODS, COLOR OR RACE, NATIVITY, SEX: 1910—Continued.

supervisory; clerical; trades not peculiar to the industry; and occupations peculiar to the industry.]

## DOMESTIC AND PERSONAL SERVICE—Continued.

	AGE PERIODS—continued.				COLOR OR RACE, NATIVITY, AND PARENTAGE.									
	21 to 44 years (includes age unknown).		45 years and over.		Native white.				Foreign-born white.		Negro.		Indian, Chinese, Japanese, and all other.	
					Native parentage.		Foreign or mixed parentage.							
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	43,438	797	23,131	675	12,270	210	20,564	412	33,219	553	636	16	35	-----
2	43,550	464,666	17,375	111,074	19,717	271,603	7,756	183,651	19,032	272,099	34,802	184,889	5,150	1,821
3	1,288	88	2,470	130	1,141	85	683	46	1,396	44	662	60	9	-----
4	503	15	2,459	14	103	17	96	10	728	8	28	2	1	-----
5	73,025	55,395	10,700	2,786	20,040	33,378	9,853	21,613	33,493	23,057	32,676	7,377	2,506	248
6	57	89	19	2	38	77	16	38	20	25	14	4	1	-----
7	81	35	22	10	53	44	24	16	33	10	15	2	2	1
8	4,062	5,023	1,264	361	2,967	3,404	1,602	2,297	1,336	923	68	102	54	3
9	21,902	2,600	5,996	365	18,403	1,971	8,502	1,177	5,480	582	548	106	83	5
10	215	44	98	24	578	47	443	30	142	24	429	47	8	1
11	15	6	2	2	6	4	5	3	6	1	-----	-----	-----	-----
12	153	1,150	13	39	144	988	81	579	17	95	4	9	-----	-----
13	455	-----	152	-----	257	-----	204	-----	159	-----	60	-----	-----	-----
14	5,729	-----	3,623	-----	3,471	-----	2,389	-----	3,304	-----	376	-----	12	-----
15	126	-----	48	-----	65	-----	64	-----	52	-----	7	-----	-----	-----
16	48,086	45,518	15,036	8,843	26,006	28,896	12,480	26,172	12,002	15,722	3,027	12,332	18,906	184
17	9,680	462	4,848	277	3,028	220	1,782	174	2,585	298	149	44	6,251	10
18	101	6	86	1	113	4	53	3	18	-----	-----	-----	6	-----
19	1,641	158	489	58	1,276	117	448	68	297	46	14	2	136	-----
20	1,363	1,035	262	179	980	619	395	552	265	220	20	6	14	-----
21	503	46	163	13	576	39	181	21	105	8	9	1	3	-----
22	617	2,222	161	74	557	1,715	220	1,292	99	207	1	19	30	1
23	671	1,113	124	46	648	1,027	310	819	148	145	11	18	20	-----
24	48	29	13	2	46	26	37	19	13	3	-----	-----	-----	-----
25	320	8	63	2	269	8	128	5	65	-----	-----	-----	-----	-----
26	22	11	1	-----	242	22	336	22	109	1	53	3	5	-----
27	28	244	3	2	29	259	8	169	4	22	3	3	1	-----
28	25	-----	20	-----	27	-----	9	-----	10	-----	-----	-----	1	-----
29	55	-----	7	-----	45	-----	18	-----	7	-----	-----	-----	-----	-----
30	1,062	-----	518	-----	838	-----	371	-----	357	-----	68	-----	1	-----
31	274	-----	58	-----	172	-----	92	-----	100	-----	18	-----	-----	-----
32	59	-----	11	-----	33	-----	21	-----	15	-----	6	-----	3	-----
33	8	6	-----	-----	28	4	16	9	4	4	-----	2	2	-----
34	8,697	5	1,077	1	6,419	3	3,451	5	1,670	2	369	2	83	-----
35	36	10	14	-----	25	5	12	6	19	4	4	3	1	-----
36	131	378	17	56	81	277	39	248	42	93	2	21	3	1
37	381	-----	151	-----	234	-----	75	-----	103	-----	179	-----	5	-----
38	15	327	8	36	23	393	8	396	5	124	2	37	-----	-----
39	532	355	142	82	233	280	184	259	170	185	40	81	353	5
40	20	88	3	5	21	70	8	70	1	8	-----	-----	-----	-----
41	2,873	5,385	795	950	759	3,393	463	3,271	1,313	2,635	91	659	1,601	27
42	3,239	1,652	1,056	292	1,732	1,340	699	764	955	510	586	694	1,440	32
43	12,913	26,286	4,397	6,216	4,703	14,426	2,148	13,052	2,768	9,371	991	10,371	8,573	113
44	79	834	11	58	69	884	26	879	32	350	8	41	2	-----
45	617	1,139	56	27	509	932	242	923	95	176	13	15	11	-----
46	13	17	11	9	6	14	7	8	2	4	-----	-----	11	-----
47	128	1	19	-----	25	1	7	-----	10	-----	142	-----	2	-----
48	8	222	2	66	5	144	2	133	2	68	1	30	6	-----
49	6	65	1	17	7	76	6	94	1	44	1	8	8	-----
50	222	737	26	33	190	551	91	663	67	183	7	6	6	-----
51	135	1,092	27	133	192	662	42	844	63	418	11	40	8	2
52	36	172	5	3	62	201	37	248	15	57	2	6	1	1
53	127	18	11	-----	73	13	47	8	41	13	52	4	1	-----
54	733	538	172	45	521	472	267	481	203	155	92	52	39	-----
55	670	859	208	160	409	692	194	666	224	368	64	163	283	1