

PENNSYLVANIA

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INDEX OF STATISTICS FOR CITIES OF 100,000 OR MORE

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Table 1.—EMPLOYMENT STATUS OF THE POPULATION, BY SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1940

[Percent not shown where less than 0.1]

AREA AND SEX	Population 14 years old and over	IN LABOR FORCE							Not in labor force	PERCENT OF LABOR FORCE					
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work				Employed (except on public emergency work)	On public emergency work	Seeking work			
		Number	Percent of popu- lation 14 yrs. and over			Total	Experi- enced workers	New workers				Total	Experi- enced workers	New workers	
THE STATE															
Total.....	7,693,214	3,986,000	51.8	3,230,187	180,371	575,462	445,568	129,894	3,707,214	81.0	4.5	14.4	11.2	3.3	
Male.....	3,831,498	3,006,579	78.5	2,418,270	148,403	439,306	359,506	80,400	824,919	80.4	4.9	14.6	12.0	2.7	
Female.....	3,861,716	979,421	25.4	811,897	31,968	135,556	86,062	49,494	2,892,295	82.9	3.3	13.8	6.8	5.1	
Urban.....															
Total.....	5,241,802	2,804,372	53.5	2,274,201	109,787	420,384	328,885	91,499	2,437,430	81.1	3.9	15.0	11.7	3.3	
Male.....	2,552,646	2,030,725	79.6	1,634,666	84,216	311,843	257,555	54,288	521,921	80.5	4.1	15.4	12.7	2.7	
Female.....	2,689,156	773,647	28.8	639,535	25,571	108,541	71,330	37,211	1,915,509	82.7	3.3	14.0	9.2	4.8	
Rural-nonfarm.....															
Total.....	1,777,488	854,147	48.1	669,261	57,664	127,222	95,383	31,839	923,341	78.4	6.8	14.9	11.2	3.7	
Male.....	912,297	690,279	75.7	533,454	52,008	104,811	83,248	21,563	222,024	77.3	7.5	15.2	12.1	3.1	
Female.....	865,191	163,874	18.9	135,807	5,656	22,411	12,135	10,276	701,317	82.9	3.5	13.7	7.4	6.3	
Rural-farm.....															
Total.....	673,924	327,481	48.6	286,705	12,920	27,856	21,300	6,556	346,443	87.6	3.9	8.5	6.5	2.0	
Male.....	366,655	265,581	77.9	250,150	12,179	23,252	18,703	4,549	80,974	87.6	4.3	8.1	6.5	1.6	
Female.....	307,269	61,896	20.1	36,555	741	4,604	2,597	2,007	265,469	87.2	1.8	11.0	6.2	4.8	
CITIES															
ERIE.....															
Total.....	92,104	48,729	52.9	40,448	1,694	6,587	5,351	1,236	43,375	83.0	3.5	13.5	11.0	2.5	
Male.....	45,384	36,126	79.6	29,980	1,163	4,983	4,285	698	9,258	83.0	3.2	13.8	11.9	1.9	
Female.....	46,720	12,603	27.0	10,468	531	1,604	1,066	538	34,117	83.1	4.2	12.7	8.5	4.3	
PHILADELPHIA.....															
Total.....	1,558,470	876,138	56.2	703,698	23,416	149,024	121,467	27,557	682,332	80.3	2.7	17.0	13.9	3.1	
Male.....	753,773	607,296	80.6	485,086	16,423	105,787	90,258	15,529	146,477	79.9	2.7	17.4	14.9	2.6	
Female.....	804,697	268,842	33.4	218,612	6,993	43,237	31,209	12,028	535,855	81.3	2.6	16.1	11.6	4.5	
PITTSBURGH.....															
Total.....	537,448	286,615	53.3	223,056	13,215	50,344	38,760	11,584	250,833	77.8	4.6	17.6	13.5	4.0	
Male.....	262,258	208,593	79.5	160,131	9,935	33,477	31,609	6,668	53,655	76.8	4.8	18.4	15.2	3.3	
Female.....	275,190	78,022	28.4	62,875	3,280	11,867	7,151	4,716	197,168	80.6	4.2	15.2	9.2	6.0	
READING.....															
Total.....	90,740	53,119	58.5	44,351	2,948	5,820	4,996	824	37,621	83.5	5.5	11.0	9.4	1.6	
Male.....	48,981	35,732	81.3	29,052	2,440	4,240	3,777	463	8,199	81.3	6.8	11.9	10.6	1.3	
Female.....	46,809	17,387	37.1	15,299	508	1,580	1,219	361	29,422	88.0	2.9	9.1	7.0	2.1	
SCRANTON.....															
Total.....	111,639	59,358	53.2	41,533	3,269	14,556	11,913	2,643	52,281	70.0	5.5	24.5	20.1	4.5	
Male.....	54,046	42,648	78.9	30,816	2,328	11,565	9,939	1,626	11,398	67.4	6.5	27.1	23.3	3.8	
Female.....	57,593	16,710	29.0	10,717	941	2,991	1,974	1,017	40,883	76.6	5.6	17.9	11.8	6.1	

Table 2.—PERSONS 14 YEARS OLD AND OVER IN THE LABOR FORCE, 1940, AND GAINFUL WORKERS 14 YEARS OLD AND OVER, 1900 TO 1930, BY SEX, FOR THE STATE, AND CITIES OF 100,000 OR MORE

AREA AND SEX	1940			1930			1920			1910			1900 ¹		
	Population 14 years old and over	In labor force		Population 14 years old and over	Gainful workers		Population 14 years old and over	Gainful workers		Population 14 years old and over	Gainful workers		Population 14 years old and over	Gainful workers	
		Number	Per- cent		Number	Per- cent		Number	Per- cent		Number	Per- cent		Number	Per- cent
THE STATE															
Total.....	7,693,214	3,986,000	51.8	6,940,182	3,720,538	53.6	6,076,854	3,421,513	56.3	5,440,534	3,115,911	57.3	4,384,386	2,412,112	55.0
Male.....	3,831,498	3,006,579	78.5	3,488,286	2,917,069	83.6	3,100,293	2,736,619	88.3	2,822,493	2,514,235	89.1	2,238,691	1,989,737	88.9
Female.....	3,861,716	979,421	25.4	3,451,896	803,469	23.3	2,976,571	684,894	23.0	2,618,041	601,676	23.0	2,145,695	422,375	19.7
CITIES															
ERIE.....	92,104	48,729	52.9	84,325	45,428	53.9	66,594	37,369	56.1	48,114	27,118	56.4	-	-	-
Male.....	45,384	36,126	79.6	41,515	34,849	83.9	33,606	29,733	88.5	24,337	21,399	87.9	-	-	-
Female.....	46,720	12,603	27.0	42,810	10,579	24.7	32,988	7,636	23.1	23,777	5,719	24.1	-	-	-
PHILADELPHIA.....	1,558,470	876,138	56.2	1,497,421	889,671	59.4	1,352,375	818,526	60.5	1,157,004	710,370	61.4	-	-	-
Male.....	753,773	607,296	80.6	739,622	643,621	87.0	671,037	602,907	89.8	563,967	510,377	90.5	-	-	-
Female.....	804,697	268,842	33.4	757,799	246,050	32.5	681,338	215,619	31.6	593,037	199,993	33.7	-	-	-
PITTSBURGH.....	537,448	286,615	53.3	500,952	276,551	55.6	425,727	249,593	58.6	390,494	233,280	59.7	-	-	-
Male.....	262,258	208,593	79.5	247,663	208,636	84.2	214,609	191,884	89.4	201,276	181,705	90.3	-	-	-
Female.....	275,190	78,022	28.4	253,289	69,915	27.6	211,118	57,709	27.3	189,218	51,575	27.3	-	-	-
READING.....	90,740	53,119	58.5	85,672	50,906	59.4	79,961	49,512	61.9	71,650	43,081	60.1	-	-	-
Male.....	48,981	35,732	81.3	41,775	36,622	87.7	39,208	35,899	91.6	35,269	32,135	91.1	-	-	-
Female.....	46,809	17,387	37.1	43,897	14,284	32.5	40,753	13,613	33.4	36,381	10,946	30.1	-	-	-
SCRANTON.....	111,639	59,358	53.2	105,099	56,681	53.9	95,424	54,755	57.4	90,945	52,263	57.5	-	-	-
Male.....	54,046	42,648	78.9	50,816	42,323	83.3	46,511	41,434	89.1	46,205	40,590	87.8	-	-	-
Female.....	57,593	16,710	29.0	54,283	14,358	26.5	48,913	13,321	27.2	44,740	11,673	26.1	-	-	-

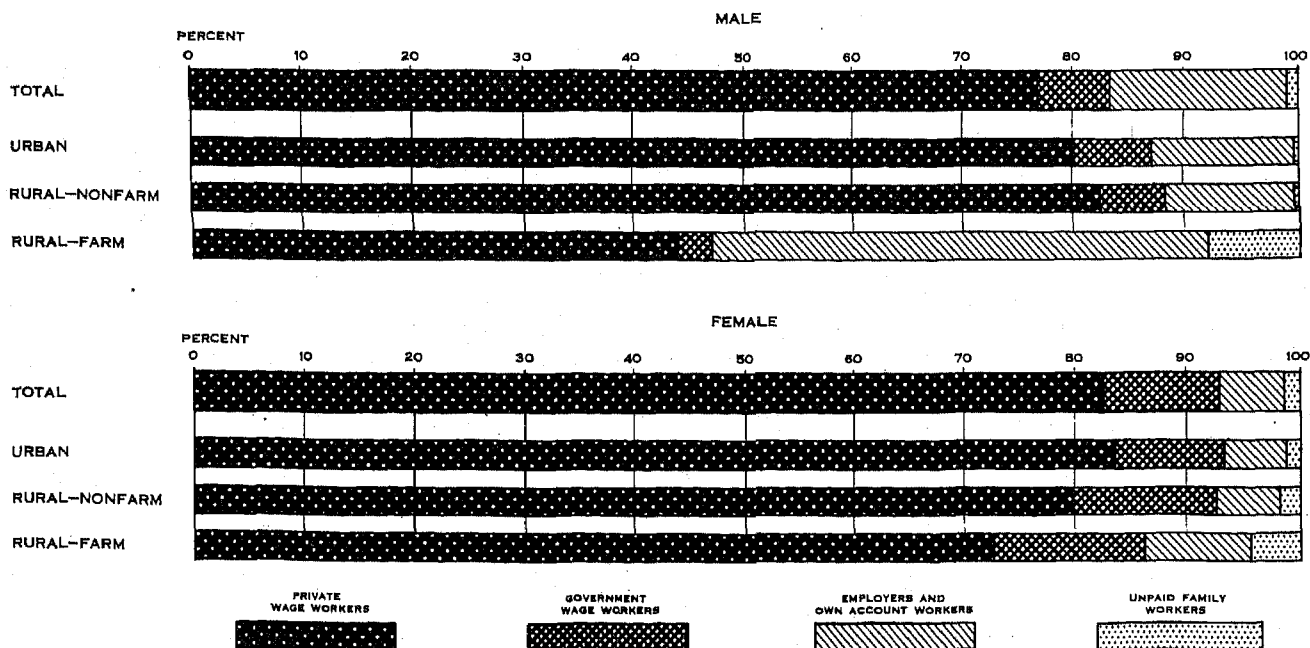
THE LABOR FORCE

Table 3.—EMPLOYMENT STATUS OF PERSONS IN THE LABOR FORCE, BY CLASS OF WORKER AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1940

[Percent not shown where less than 0.1]

AREA, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	In labor force	EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)								On public emergency work	SEEKING WORK						
		Total employed (except on public emergency work)	Private wage or salary workers		Government workers		Employers and own-account workers		Unpaid family workers		Total seeking work	Experienced workers				New workers	
			Number	Per- cent of total	Number	Per- cent of total	Number	Per- cent of total	Number			Per- cent of total	Private wage or salary workers	Govern- ment workers	Employ- ers and own- account workers		Unpaid family workers
THE STATE																	
Total	9,986,000	2,230,167	2,529,281	78.3	241,113	7.5	419,883	13.0	89,945	1.2	180,871	575,462	381,986	45,413	16,926	1,293	129,894
Male	5,005,979	2,418,270	1,859,198	75.9	157,147	6.5	374,524	15.5	27,401	1.1	148,408	439,905	303,462	39,619	15,298	1,132	80,400
Female	979,421	811,897	670,083	82.5	83,971	10.3	45,299	5.6	12,544	1.5	31,968	185,556	78,474	5,794	1,638	161	49,494
Urban																	
Total	2,804,372	2,274,201	1,844,952	81.1	179,319	7.9	235,924	10.4	14,006	0.6	109,787	420,384	285,023	31,272	12,220	370	91,499
Male	2,030,725	1,634,666	1,309,815	80.1	117,759	7.2	201,581	12.3	5,511	0.3	84,216	311,843	219,769	26,648	10,858	285	54,288
Female	773,647	639,535	535,137	83.7	61,560	9.6	34,343	5.4	8,495	1.3	25,571	108,541	65,254	4,624	1,367	85	37,211
Rural-nonfarm																	
Total	854,147	669,261	548,055	81.9	49,100	7.3	67,909	10.1	4,197	0.6	57,664	127,222	80,081	11,670	3,480	152	31,839
Male	690,273	533,454	439,631	82.4	31,657	5.9	60,335	11.3	1,831	0.3	52,008	104,811	69,192	10,662	3,260	134	21,563
Female	163,874	135,807	108,424	79.8	17,443	12.8	7,574	5.6	2,366	1.7	5,656	22,411	10,889	1,008	280	18	10,276
Rural-farm																	
Total	327,481	286,705	136,274	47.5	12,699	4.4	115,990	40.5	21,742	7.6	12,920	27,855	16,832	2,471	1,226	771	6,556
Male	285,881	250,150	109,752	43.9	7,731	3.1	112,608	45.0	20,059	8.0	12,179	23,252	14,501	2,309	1,180	713	4,549
Female	41,900	36,555	26,522	72.6	4,968	13.6	3,382	9.3	1,683	4.6	741	4,604	2,331	162	46	58	2,007
CITIES																	
ERIE.....																	
Total	48,729	40,448	33,789	83.4	2,534	6.3	3,962	9.8	213	0.5	1,694	6,587	4,533	578	236	4	1,226
Male	36,126	29,980	25,059	83.6	1,538	5.1	3,320	11.1	83	0.2	1,163	4,983	3,602	480	201	2	698
Female	12,603	10,468	8,690	82.9	996	9.5	642	6.1	150	1.4	531	1,604	931	98	35	2	528
PHILADELPHIA.....																	
Total	876,138	703,698	557,223	79.2	61,661	8.8	80,113	11.4	4,701	0.7	23,416	149,024	111,183	5,821	4,330	133	27,557
Male	607,296	486,096	369,137	76.1	45,560	9.4	68,589	14.1	1,850	0.4	16,423	105,787	81,668	4,552	3,812	106	15,529
Female	268,842	218,612	188,086	86.0	16,101	7.4	11,574	5.3	2,851	1.3	6,993	43,237	29,495	1,169	518	27	12,028
Nonwhite.....																	
Total	116,281	74,450	63,744	85.6	5,329	7.2	5,195	7.0	182	0.2	7,810	34,021	27,535	1,712	599	22	4,153
Male	71,546	43,419	35,340	81.4	4,538	10.4	3,470	8.0	76	0.2	4,698	23,429	19,086	1,337	485	18	2,503
Female	44,735	31,031	28,404	91.5	796	2.6	1,725	5.6	106	0.3	3,112	10,592	8,449	375	114	4	1,650
PITTSBURGH.....																	
Total	286,615	223,056	183,131	82.1	17,033	7.6	21,606	9.7	1,286	0.6	13,215	50,344	31,707	5,570	1,436	47	11,584
Male	208,593	160,181	129,823	81.0	11,522	7.2	16,316	11.4	520	0.3	9,935	38,477	25,281	4,993	1,297	28	6,686
Female	78,022	62,875	53,308	84.8	5,511	8.8	3,290	5.2	766	1.2	3,280	11,867	6,426	577	139	9	4,716
Nonwhite.....																	
Total	26,379	15,478	13,325	86.1	894	5.8	1,222	7.9	37	0.2	3,048	7,853	4,939	1,624	141	1	1,148
Male	19,253	11,086	9,499	85.7	757	6.8	811	7.3	19	0.2	2,164	6,003	3,692	1,492	119	1	699
Female	7,126	4,392	3,826	87.1	137	3.1	411	9.4	18	0.4	884	1,850	1,247	132	22	-	449
READING.....																	
Total	53,119	44,351	37,587	84.7	2,367	5.3	4,160	9.4	237	0.5	2,948	5,980	4,424	421	149	2	884
Male	25,732	29,052	24,058	82.8	1,526	5.3	3,389	11.7	69	0.2	2,440	4,240	3,272	374	130	1	463
Female	17,387	15,299	13,519	88.4	841	5.5	771	5.0	168	1.1	508	1,740	1,152	47	19	1	361
SCRANTON.....																	
Total	59,858	41,533	33,854	81.5	3,249	7.8	4,216	10.2	214	0.5	3,269	14,556	9,489	1,966	501	7	2,643
Male	42,648	28,755	23,144	80.5	1,898	6.4	3,664	12.7	109	0.4	2,828	11,565	7,653	1,817	463	6	1,626
Female	16,710	12,778	10,710	83.8	1,411	11.0	552	4.3	105	0.8	941	2,991	1,786	149	38	1	1,017

Diagram 1.—PERCENT DISTRIBUTION OF EMPLOYED MALES AND FEMALES, BY CLASS OF WORKER, FOR THE STATE, URBAN AND RURAL: 1940



SOURCE: TABLE 3

Table 4.—EMPLOYMENT STATUS OF THE POPULATION, BY RACE AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, RACE, AND SEX	Population 14 years old and over	IN LABOR FORCE							PERCENT OF LABOR FORCE					
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work			Not in labor force	Employed (except on public emergency work)	On public emergency work	Seeking work		
		Number	Percent of pop- ulation 14 years and over			Total	Experienced workers	New workers				Total	Experi- enced workers	New workers
THE STATE														
Total	7,698,214	3,986,000	51.8	3,230,167	180,371	575,462	445,568	129,894	3,707,214	81.0	4.5	14.4	11.2	3.8
White	7,383,080	3,779,836	51.5	3,096,802	160,409	523,175	400,484	122,691	3,553,144	81.9	4.2	13.8	10.6	3.2
Negro	357,817	204,455	57.1	182,421	19,914	52,180	44,986	7,184	158,862	64.8	9.7	25.5	22.0	3.5
Other races	2,867	1,659	70.1	1,444	48	167	148	19	708	87.0	2.9	10.1	8.9	1.1
Male	3,831,498	3,006,579	78.5	2,418,270	148,408	439,906	359,506	80,400	3,241,919	80.4	4.9	14.6	12.0	2.7
White	3,654,978	2,870,363	78.5	2,333,650	134,170	402,543	325,583	75,960	3,084,610	81.3	4.7	14.0	11.4	2.6
Negro	174,628	134,661	77.1	88,261	14,196	37,214	32,787	4,427	39,967	61.8	10.5	27.6	24.3	3.3
Other races	1,897	1,555	82.0	1,359	47	149	136	13	342	87.4	3.0	9.6	8.7	0.8
Female	3,861,716	979,421	25.4	811,697	31,968	135,556	86,062	49,494	2,882,295	82.9	3.3	13.8	8.8	5.1
White	3,678,057	909,523	24.7	782,652	26,239	130,632	73,901	46,731	2,768,534	83.9	2.9	13.3	8.1	5.1
Negro	183,189	69,794	38.1	49,150	5,728	14,906	12,149	2,757	113,395	70.4	8.2	21.4	17.4	4.0
Other races	470	104	22.1	85	1	18	12	6	366	81.7	1.0	17.3	11.5	5.8
CITIES														
ELIZABETH	92,104	49,729	52.9	40,443	1,694	6,587	5,351	1,236	43,375	83.0	3.5	13.5	11.0	2.5
White	91,062	48,150	52.9	40,185	1,609	6,406	5,191	1,215	42,912	83.4	3.3	13.3	10.8	2.5
Negro	1,029	570	55.4	306	85	179	158	21	459	58.7	14.9	31.4	27.7	3.7
Other races	13	9	-	7	-	2	2	-	4	-	-	-	-	-
Male	45,384	36,126	79.6	29,980	1,153	4,988	4,285	693	9,258	83.0	3.2	13.8	11.9	1.9
White	44,634	35,695	79.6	29,752	1,099	4,844	4,156	688	9,139	83.4	3.1	13.6	11.6	1.9
Negro	542	423	78.0	222	64	187	127	10	119	52.5	15.1	32.4	30.0	2.4
Other races	8	8	-	6	-	2	2	-	-	-	-	-	-	-
Female	46,720	12,603	27.0	10,468	531	1,604	1,066	538	34,117	83.1	4.2	12.7	8.5	4.3
White	46,228	12,455	26.9	10,333	510	1,562	1,035	527	33,773	83.4	4.1	12.5	8.3	4.2
Negro	487	147	30.2	84	21	42	31	11	340	57.1	14.3	28.6	21.1	7.5
Other races	5	1	-	1	-	-	-	-	4	-	-	-	-	-
PHILADELPHIA	1,558,470	876,138	56.2	703,698	23,416	149,024	121,467	27,557	682,332	80.3	2.7	17.0	13.9	3.1
White	1,364,714	759,857	55.7	629,248	15,606	115,003	91,599	23,404	604,857	82.8	2.1	15.1	12.1	3.1
Negro	192,896	115,241	59.9	73,540	7,795	38,906	29,742	4,144	77,055	63.8	6.8	29.4	25.8	3.6
Other races	1,460	1,040	71.2	910	15	115	106	9	420	87.5	1.4	11.1	10.2	0.9
Male	758,773	607,896	80.6	495,086	15,483	105,787	90,253	15,539	146,477	79.9	2.7	17.4	14.9	2.6
White	668,735	535,750	80.8	441,667	11,725	82,358	69,332	13,026	126,965	82.4	2.2	15.4	12.9	2.4
Negro	89,834	70,560	78.5	42,550	4,683	23,327	20,328	2,499	19,274	60.3	6.6	33.1	29.5	3.5
Other races	1,204	886	81.9	869	15	102	98	4	218	88.1	1.5	10.3	9.9	0.4
Female	804,697	268,842	33.4	218,612	6,993	43,237	31,209	12,028	535,855	81.3	2.6	16.1	11.6	4.5
White	701,979	224,107	31.9	187,581	3,881	32,645	22,287	10,358	477,672	83.7	1.7	14.6	9.9	4.6
Negro	102,462	44,681	43.6	30,990	3,112	10,579	8,934	1,645	57,781	69.4	7.0	23.7	20.0	3.7
Other races	255	54	21.1	41	-	13	8	5	202	-	-	-	-	-
PITTSBURGH	537,448	286,615	53.3	223,056	13,215	50,344	36,760	11,584	250,833	77.8	4.6	17.6	13.5	4.0
White	499,279	260,236	52.3	207,678	10,167	42,491	32,055	10,436	229,043	79.8	3.9	16.3	12.3	4.0
Negro	48,000	26,257	54.7	15,376	3,045	7,836	6,691	1,145	21,743	58.6	11.6	29.8	25.5	4.4
Other races	169	122	72.2	102	3	17	14	3	47	83.5	2.5	13.9	11.5	2.5
Male	262,258	208,593	79.5	160,131	9,935	38,477	31,609	6,868	53,665	76.8	4.8	18.4	15.2	3.3
White	238,094	189,340	79.5	149,095	7,771	32,474	26,305	6,169	48,754	78.7	4.1	17.2	13.9	3.3
Negro	24,025	13,140	54.7	10,991	2,161	5,966	5,292	696	4,893	57.4	11.3	31.3	27.6	3.6
Other races	139	113	81.3	95	3	15	12	3	26	84.1	2.7	13.3	10.6	2.7
Female	275,190	78,022	28.4	62,875	3,280	11,867	7,181	4,716	197,169	80.6	4.2	15.2	9.2	6.0
White	251,185	70,896	28.2	58,483	2,396	10,017	5,750	4,267	180,289	82.5	3.4	14.1	8.1	6.0
Negro	23,975	7,117	29.7	4,385	884	1,848	1,399	449	16,058	61.6	12.4	26.0	19.7	6.3
Other races	30	9	-	7	-	2	2	-	21	-	-	-	-	-
READING	90,740	53,119	58.5	41,351	2,948	5,680	4,996	824	37,621	83.5	5.5	11.0	9.4	1.6
White	89,318	52,235	58.5	43,814	2,736	5,665	4,875	810	37,083	83.9	5.2	10.9	9.3	1.6
Negro	1,405	869	61.9	522	212	135	121	14	536	60.1	24.4	16.5	13.9	1.6
Other races	17	15	-	15	-	-	-	-	2	-	-	-	-	-
Male	43,931	35,732	81.3	29,052	2,440	4,240	3,777	463	8,199	81.3	6.8	11.9	10.6	1.3
White	43,196	35,103	81.3	28,683	2,274	4,146	3,692	454	8,093	81.7	6.5	11.8	10.5	1.3
Negro	719	614	85.4	354	166	94	85	9	105	57.7	27.0	15.3	13.2	1.5
Other races	16	15	-	15	-	-	-	-	1	-	-	-	-	-
Female	46,809	17,387	37.1	15,299	508	1,580	1,219	361	29,422	88.0	2.9	9.1	7.0	2.1
White	46,122	17,132	37.1	15,131	462	1,539	1,183	356	28,990	88.3	2.7	9.0	6.9	2.1
Negro	686	255	37.2	168	46	41	36	5	431	65.9	18.0	16.1	14.1	2.0
Other races	1	-	-	-	-	-	-	-	1	-	-	-	-	-
SCRANTON	111,639	59,658	53.2	41,533	3,269	14,556	11,913	2,643	52,281	70.0	5.5	24.5	20.1	4.5
White	111,022	58,981	53.1	41,302	3,245	14,434	11,800	2,634	52,041	70.0	5.5	24.5	20.0	4.5
Negro	614	376	61.1	231	22	122	113	9	289	61.6	5.9	32.5	30.1	2.4
Other races	3	2	-	-	2	-	-	-	1	-	-	-	-	-
Male	54,046	42,648	78.9	28,755	2,328	11,565	9,939	1,626	11,398	67.4	5.5	27.1	23.3	3.8
White	53,717	42,383	78.9	28,591	2,316	11,476	9,857	1,619	11,334	67.5	5.5	27.1	23.3	3.8
Negro	327	263	80.4	164	10	89	82	7	64	62.4	3.8	33.8	31.2	2.7
Other races	2	2	-	-	2	-	-	-	-	-	-	-	-	-
Female	57,593	16,910	29.0	12,778	941	2,991	1,974	1,017	40,883	76.5	5.6	17.9	11.8	6.1
White	57,305	16,698	29.0	12,711	929	2,958	1,943	1,015	40,707	76.6	5.6	17.8	11.7	6.1
Negro	287	112	39.0	67	12	33	31	2	175	59.8	10.7	29.5	27.7	1.8
Other races	1	-	-	-	-	-	-	-	1	-	-	-	-	-

THE LABOR FORCE

Table 5.—EMPLOYMENT STATUS OF THE POPULATION, BY AGE AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AGE, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	Population	IN LABOR FORCE							Not in labor force	PERCENT OF LABOR FORCE					
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work				Employed (except on public emergency work)	On public emergency work	Seeking work			
		Number	Percent of popu- lation			Total	Experienced workers	New workers				Total	Experienced workers	New workers	
THE STATE															
Total	7,693,214	3,986,000	51.8	3,230,167	180,371	575,462	445,568	129,894	3,707,214	81.0	4.5	14.4	11.2	3.3	
14 and 15 years	380,635	5,975	1.6	3,716	109	2,150	548	1,602	374,660	62.2	1.8	36.0	9.1	26.9	
16 and 17 years	383,479	62,991	16.4	26,070	5,989	30,984	7,984	23,050	380,468	41.4	9.4	49.2	12.6	36.6	
18 and 19 years	391,596	226,242	57.8	124,534	15,355	85,353	33,104	52,249	165,354	55.0	6.8	36.2	14.6	23.5	
20 to 24 years	899,818	631,185	70.1	470,784	29,190	181,211	85,346	42,865	268,633	74.6	4.6	20.8	14.0	6.8	
25 to 34 years	1,587,621	1,016,292	64.0	867,251	35,771	113,270	106,007	7,263	571,329	85.3	3.5	11.1	10.4	0.7	
35 to 44 years	1,353,212	805,962	59.6	627,776	34,500	73,686	72,692	994	547,250	86.6	4.8	9.1	9.0	0.1	
45 to 54 years	1,196,926	676,176	56.5	574,642	33,035	68,499	67,965	534	520,750	85.0	4.9	10.1	10.1	0.1	
55 to 59 years	454,733	239,762	52.7	197,654	12,206	29,842	29,475	167	214,951	82.4	5.1	12.4	12.4	0.1	
60 to 64 years	367,726	169,386	46.0	138,696	6,915	21,725	21,633	92	198,390	81.9	5.3	12.8	12.8	0.1	
65 to 74 years	483,308	135,974	28.1	114,164	5,153	16,657	16,599	58	347,334	84.0	3.8	12.3	12.2	-	
75 years and over	194,160	16,085	8.3	14,872	128	1,085	1,070	15	178,075	92.5	0.8	6.7	6.7	0.1	
Male	3,831,498	3,006,579	78.5	2,413,270	148,403	439,906	359,506	80,400	3,641,919	80.4	4.9	14.6	12.0	2.7	
14 and 15 years	191,832	4,127	2.2	2,805	66	1,256	316	940	187,705	68.0	1.6	30.4	7.7	22.8	
16 and 17 years	192,487	39,722	20.1	15,597	4,012	19,129	4,892	14,241	153,765	40.3	10.4	49.4	12.6	36.8	
18 and 19 years	194,741	129,596	66.5	65,892	11,999	52,905	20,544	31,761	65,145	50.9	8.2	40.4	15.9	24.5	
20 to 24 years	443,237	397,033	89.6	282,527	21,998	92,508	64,441	29,067	46,204	71.2	5.5	23.3	16.2	7.1	
25 to 34 years	782,982	749,056	95.5	627,491	30,824	89,741	85,160	4,581	34,226	89.9	4.1	12.0	11.4	0.6	
35 to 44 years	673,809	640,169	95.0	550,522	28,769	60,449	60,449	429	33,640	86.0	4.5	9.5	9.4	0.1	
45 to 54 years	610,780	565,643	92.6	477,207	28,324	60,112	59,909	203	45,107	84.4	5.0	10.6	10.6	-	
55 to 59 years	233,573	205,427	87.9	167,626	10,606	27,295	27,213	82	28,146	81.6	5.2	13.3	13.2	-	
60 to 64 years	185,269	145,775	78.7	117,932	7,745	20,098	20,043	55	39,494	80.9	5.3	13.8	13.7	-	
65 to 74 years	236,265	118,002	49.9	97,834	4,559	15,609	15,575	34	118,263	82.9	3.9	13.2	13.2	-	
75 years and over	86,553	14,029	16.2	12,947	101	981	974	7	72,524	92.3	0.7	7.0	6.9	-	
Female	3,861,716	979,421	25.4	811,897	31,968	135,556	86,062	49,494	2,882,295	82.9	3.3	13.8	8.8	5.1	
14 and 15 years	186,803	1,843	1.0	911	43	894	227	667	186,955	49.3	2.3	48.4	12.3	36.1	
16 and 17 years	190,992	24,269	12.7	10,491	1,917	11,861	3,052	8,809	166,723	43.2	7.9	48.9	12.6	36.3	
18 and 19 years	196,855	96,646	49.1	58,442	3,956	34,048	12,560	21,488	100,209	60.7	4.1	35.2	13.0	22.2	
20 to 24 years	456,581	234,152	51.3	138,257	7,192	38,703	23,905	14,798	222,429	80.4	3.1	15.5	10.2	6.3	
25 to 34 years	804,639	268,236	33.3	239,760	4,947	23,529	20,847	2,682	536,403	89.4	1.8	8.6	7.8	1.0	
35 to 44 years	679,408	165,793	24.4	147,254	5,731	12,808	12,243	565	513,610	88.8	3.5	7.7	7.4	0.3	
45 to 54 years	586,178	110,533	18.9	97,435	4,711	9,387	8,058	331	475,643	80.2	4.3	7.6	7.3	0.3	
55 to 59 years	221,160	84,355	15.5	30,128	1,690	9,547	8,058	85	186,805	87.7	4.9	7.4	7.2	0.2	
60 to 64 years	182,457	83,561	12.9	20,764	1,170	1,527	1,590	37	159,696	88.1	5.0	6.9	6.7	0.2	
65 to 74 years	247,043	17,972	7.3	16,830	594	1,048	1,024	24	229,071	90.9	3.2	5.8	5.7	0.1	
75 years and over	107,607	2,086	1.9	1,925	27	104	96	8	105,651	93.6	1.3	5.1	4.7	0.4	
ERIE															
Total	92,104	48,729	52.9	40,443	1,634	6,537	5,351	1,236	43,375	83.0	3.5	13.5	11.0	2.5	
14 and 15 years	4,305	36	0.8	22	2	12	6	6	4,269	-	-	-	-	-	
16 and 17 years	4,291	475	11.1	208	36	231	68	163	3,816	43.8	7.6	48.6	14.3	34.3	
18 and 19 years	4,543	2,661	58.6	1,506	188	967	409	558	1,882	56.6	7.1	36.3	15.4	21.0	
20 to 24 years	11,237	8,086	72.0	6,277	285	1,524	1,101	423	3,161	77.6	3.5	18.6	13.6	5.2	
25 to 34 years	18,792	12,102	64.4	10,606	273	1,223	1,152	61	6,690	87.6	2.3	10.1	9.6	0.5	
35 to 44 years	15,993	9,562	59.8	8,442	297	842	815	8	6,431	88.3	3.1	8.6	8.5	0.1	
45 to 54 years	15,188	8,788	57.9	7,590	336	862	855	7	6,400	86.4	3.8	9.8	9.7	0.1	
55 to 59 years	5,606	3,074	54.8	2,530	119	425	419	6	2,532	82.3	3.9	13.8	13.6	0.2	
60 to 64 years	4,336	2,040	47.0	1,683	92	255	263	2	2,296	82.5	4.5	13.0	12.9	0.1	
65 to 74 years	5,640	1,723	30.5	1,423	63	237	235	2	3,917	82.6	3.7	13.8	13.6	0.1	
75 years and over	2,173	182	8.4	161	8	18	18	-	1,991	88.5	1.6	9.9	9.9	-	
Male	45,894	36,126	79.6	29,980	1,163	4,983	4,285	698	9,259	83.0	3.2	13.8	11.9	1.9	
14 and 15 years	2,146	21	1.0	13	1	7	4	3	2,127	-	-	-	-	-	
16 and 17 years	2,117	249	11.8	99	25	125	33	92	1,868	39.8	10.0	50.2	13.3	36.9	
18 and 19 years	2,179	1,379	63.3	722	111	546	247	299	800	52.4	8.0	39.6	17.9	21.7	
20 to 24 years	5,421	4,877	90.0	3,656	180	1,041	775	266	544	75.0	3.7	21.3	15.9	5.5	
25 to 34 years	9,249	8,919	96.4	7,747	213	959	928	31	830	86.9	2.4	10.8	10.4	0.3	
35 to 44 years	7,840	7,495	95.6	6,614	211	670	668	2	345	88.2	2.8	8.9	8.9	-	
45 to 54 years	7,877	7,298	92.6	6,302	234	762	760	2	579	86.4	3.2	10.4	10.4	-	
55 to 59 years	2,842	2,564	90.2	2,100	79	385	383	2	278	81.9	3.1	15.0	14.9	0.1	
60 to 64 years	2,079	1,687	81.1	1,361	61	245	244	1	392	81.9	3.6	14.5	14.5	0.1	
65 to 74 years	2,695	1,483	55.0	1,209	46	228	228	-	1,212	81.5	3.1	15.4	15.4	-	
75 years and over	937	154	16.4	137	2	15	15	-	783	89.0	1.3	9.7	9.7	-	
Female	46,720	12,603	27.0	10,463	531	1,604	1,066	538	34,117	83.1	4.2	12.7	8.5	4.3	
14 and 15 years	2,157	15	0.7	9	1	5	2	3	2,142	-	-	-	-	-	
16 and 17 years	2,174	226	10.4	109	11	106	35	71	1,948	43.2	4.9	46.9	15.5	31.4	
18 and 19 years	2,364	1,202	54.2	704	77	421	162	259	1,082	61.2	6.0	32.8	12.6	20.2	
20 to 24 years	5,816	3,209	55.2	2,621	105	488	326	157	2,607	81.7	3.3	15.1	10.2	4.9	
25 to 34 years	9,543	3,183	33.4	2,859	60	264	234	30	6,360	80.8	1.9	8.3	7.4	0.9	
35 to 44 years	8,153	2,067	25.4	1,828	86	153	147	6	6,086	88.4	4.2	7.4	7.1	0.3	
45 to 54 years	7,311	1,490	20.4	1,238	102	100	95	5	5,821	86.4	6.8	6.7	6.4	0.3	
55 to 59 years	2,764	510	18.5	430	40	40	36	4	2,254	84.3	7.8	7.8	7.1	0.8	
60 to 64 years	2,257	353	15.6	302	31	20	19	1	1,904	85.6	8.8	5.7	5.4	0.3	
65 to 74 years	2,945	240	8.1	214	17	9	7	2	2,705	89.2	7.1	3.8	2.9	0.8	
75 years and over	1,236	28	2.3	24	1	3	3	-	1,208	-	-	-	-	-	

Table 5.—EMPLOYMENT STATUS OF THE POPULATION, BY AGE AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AGE, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	Population	IN LABOR FORCE							Not in labor force	PERCENT OF LABOR FORCE					
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work				Employed (except on public emergency work)	On public emergency work	Seeking work			
		Number	Percent of population			Total	Experienced workers	New workers				Total	Experienced workers	New workers	
PHILADELPHIA - TOTAL															
Total.....	1,558,470	876,188	56.2	703,698	28,416	149,084	121,467	27,557	682,332	60.3	2.7	17.0	13.9	3.1	
14 and 15 years.....	62,975	461	0.7	219	12	230	75	155	62,514	47.5	2.6	49.9	16.3	33.6	
16 and 17 years.....	64,762	12,853	19.8	4,197	765	7,690	1,922	5,968	51,909	32.7	6.0	61.4	15.0	46.4	
18 and 19 years.....	69,739	47,117	67.6	25,349	1,653	20,115	8,180	11,935	22,622	53.8	8.5	42.7	17.4	25.3	
20 to 24 years.....	172,599	130,783	75.7	98,447	3,442	28,839	21,118	7,721	41,871	75.3	2.6	22.1	16.2	5.9	
25 to 34 years.....	330,021	225,105	68.2	189,691	4,410	31,004	29,724	1,280	104,915	64.3	2.0	13.8	13.2	0.6	
35 to 44 years.....	299,785	191,654	63.9	162,454	5,573	23,627	23,361	266	108,131	64.8	2.9	12.3	12.2	0.1	
45 to 54 years.....	255,411	153,419	60.1	128,780	4,622	19,617	19,665	152	101,992	63.9	3.1	12.9	12.8	0.1	
55 to 59 years.....	91,927	50,103	54.5	41,088	1,867	7,653	7,616	37	41,519	62.0	2.7	15.3	15.2	0.1	
60 to 64 years.....	75,357	34,925	46.3	23,581	907	5,438	5,410	28	40,431	61.8	2.6	15.6	15.5	0.1	
65 to 74 years.....	99,703	26,844	27.2	22,341	453	4,070	4,058	12	71,859	62.2	1.6	15.2	15.1	-	
75 years and over.....	37,191	2,923	7.9	2,351	31	541	338	3	34,268	67.3	1.1	11.7	11.6	0.1	
Male.....	753,773	607,295	80.6	485,086	16,423	105,787	90,253	15,529	146,477	79.9	2.7	17.4	14.9	2.6	
14 and 15 years.....	31,539	265	0.8	137	4	124	40	84	31,274	51.7	1.5	46.8	15.1	31.7	
16 and 17 years.....	32,199	7,170	22.3	2,356	528	4,285	1,055	3,231	25,029	32.9	7.4	59.8	14.7	45.1	
18 and 19 years.....	33,794	24,362	72.1	12,352	1,143	10,867	4,387	6,480	9,432	50.7	4.7	44.6	18.0	26.6	
20 to 24 years.....	81,858	73,849	90.2	53,364	2,072	18,413	13,656	4,757	8,009	72.3	2.8	24.9	18.5	5.4	
25 to 34 years.....	157,555	150,402	95.5	124,995	3,010	22,397	21,647	750	7,153	83.1	2.0	14.9	14.4	0.5	
35 to 44 years.....	147,056	139,795	95.1	117,717	3,890	18,189	18,083	125	7,250	84.2	2.8	13.0	12.9	0.1	
45 to 54 years.....	127,956	118,746	92.8	98,749	3,677	16,320	16,252	68	9,210	83.2	3.1	13.7	13.7	0.1	
55 to 59 years.....	45,147	40,178	87.8	32,573	1,028	6,577	6,502	17	5,602	81.1	2.6	16.4	16.3	-	
60 to 64 years.....	36,292	26,169	77.6	22,735	703	4,731	4,722	9	8,123	60.7	2.5	16.8	16.8	-	
65 to 74 years.....	44,559	21,989	49.2	18,051	345	3,593	3,587	6	22,570	62.1	1.6	16.3	16.3	-	
75 years and over.....	15,085	2,370	15.7	2,057	23	290	289	1	12,715	66.8	1.0	12.2	12.2	-	
Female.....	804,697	268,842	33.4	218,612	6,993	43,237	31,209	12,028	535,855	61.3	2.6	16.1	11.6	4.5	
14 and 15 years.....	31,436	195	0.6	82	8	106	35	71	31,240	41.8	4.1	54.1	17.9	36.2	
16 and 17 years.....	32,563	5,682	17.5	1,941	238	3,604	867	2,737	26,860	32.4	4.2	68.4	15.8	43.2	
18 and 19 years.....	35,945	22,755	63.3	12,997	510	9,248	3,793	5,455	18,190	57.1	2.2	40.6	16.7	24.0	
20 to 24 years.....	90,741	56,879	62.7	45,083	1,370	10,426	7,462	2,964	39,362	79.3	2.4	18.3	13.1	5.2	
25 to 34 years.....	172,466	74,703	43.3	64,696	1,400	8,607	8,077	530	97,765	66.6	1.9	11.5	10.3	0.7	
35 to 44 years.....	152,729	51,858	34.0	44,737	1,683	5,388	5,298	140	100,971	66.3	3.2	10.5	10.2	0.3	
45 to 54 years.....	127,455	34,673	27.2	30,081	1,145	3,497	3,413	84	92,782	66.6	3.3	10.1	9.8	0.2	
55 to 59 years.....	45,147	9,930	21.5	8,515	339	1,076	1,056	20	36,217	65.8	3.4	10.8	10.6	0.2	
60 to 64 years.....	39,065	6,757	17.3	5,846	204	707	688	19	32,308	66.5	3.0	10.5	10.2	0.3	
65 to 74 years.....	54,044	4,855	9.0	4,290	88	477	471	6	49,189	68.4	1.8	9.8	9.7	0.1	
75 years and over.....	22,106	553	2.5	494	8	51	49	2	21,553	69.3	1.4	9.2	8.9	0.4	
PHILADELPHIA - NONWHITE															
Total.....	193,756	116,281	60.0	74,450	7,810	34,021	29,868	4,153	77,475	64.0	6.7	29.3	25.7	3.6	
14 and 15 years.....	8,565	132	1.5	47	4	81	28	53	8,433	35.6	3.0	61.4	21.2	40.2	
16 and 17 years.....	8,158	1,760	21.6	489	63	1,258	298	910	6,398	24.9	3.6	71.5	19.8	51.7	
18 and 19 years.....	8,262	5,005	60.6	1,762	345	2,998	1,233	1,665	3,257	35.2	6.9	57.9	24.6	33.3	
20 to 24 years.....	20,290	14,110	69.5	7,758	1,019	5,333	4,117	1,216	6,190	55.0	7.2	37.8	29.2	8.6	
25 to 34 years.....	45,877	31,801	69.3	21,181	1,722	8,698	8,666	212	14,076	66.6	5.4	28.0	27.3	0.7	
35 to 44 years.....	48,065	33,381	69.4	22,859	2,340	8,182	8,114	68	14,684	68.5	7.0	24.5	24.3	0.2	
45 to 54 years.....	30,197	20,041	66.4	13,696	1,625	4,720	4,702	18	10,146	68.3	8.1	23.6	23.5	0.1	
55 to 59 years.....	8,754	5,158	58.9	3,413	397	1,348	1,344	4	3,596	66.2	7.7	26.1	26.1	0.1	
60 to 64 years.....	6,124	2,892	47.2	1,923	201	768	764	4	3,238	66.5	7.0	26.6	26.4	0.1	
65 to 74 years.....	7,212	1,801	25.0	1,227	87	487	485	2	5,411	68.1	4.8	27.0	26.9	0.1	
75 years and over.....	2,252	200	8.8	145	7	48	47	1	2,052	72.5	3.5	24.0	23.5	0.5	
Male.....	91,038	71,546	78.6	43,419	4,598	23,429	20,926	2,503	19,492	60.7	5.6	32.7	29.2	3.5	
14 and 15 years.....	4,136	58	1.4	22	-	36	10	26	4,078	-	-	-	-	-	
16 and 17 years.....	3,853	964	25.0	191	46	727	189	538	2,891	19.8	4.8	75.4	19.6	55.8	
18 and 19 years.....	3,809	2,711	71.2	765	221	1,725	701	1,024	1,098	28.2	8.2	63.6	25.9	37.8	
20 to 24 years.....	8,435	7,495	88.9	3,650	542	3,303	2,553	750	940	48.7	7.2	44.1	34.1	10.0	
25 to 34 years.....	19,570	17,952	91.3	11,187	965	5,800	5,591	109	1,718	62.3	5.4	32.3	31.7	0.6	
35 to 44 years.....	23,368	21,384	91.4	14,025	1,390	5,965	5,931	37	2,004	65.6	6.5	27.9	27.7	0.2	
45 to 54 years.....	15,607	13,668	87.6	8,919	1,072	3,677	3,656	11	1,939	65.3	7.8	25.9	25.8	0.1	
55 to 59 years.....	4,547	3,672	80.8	2,313	261	1,095	1,095	3	875	68.0	7.1	29.9	29.8	0.1	
60 to 64 years.....	3,193	2,152	67.4	1,378	137	637	634	3	1,041	64.0	6.4	29.6	29.5	0.1	
65 to 74 years.....	3,444	1,352	39.3	870	60	422	421	1	2,092	64.3	4.4	31.2	31.1	0.1	
75 years and over.....	954	138	14.5	98	4	36	35	1	816	71.0	2.9	25.1	25.4	0.7	
Female.....	102,718	44,735	43.6	31,031	3,112	10,592	8,942	1,650	57,983	69.4	7.0	23.7	20.0	3.7	
14 and 15 years.....	4,429	74	1.7	25	4	45	18	27	4,355	-	-	-	-	-	
16 and 17 years.....	4,303	796	18.5	248	17	531	159	372	3,507	31.2	2.1	66.7	20.0	46.7	
18 and 19 years.....	4,453	2,294	51.5	997	124	1,173	532	641	2,159	43.5	5.4	51.1	23.2	27.9	
20 to 24 years.....	11,855	6,615	55.8	4,108	477	2,030	1,564	466	5,240	62.1	7.2	30.7	25.6	7.0	
25 to 34 years.....	26,207	13,849	52.8	9,994	757	3,098	2,995	103	12,353	72.2	5.5	22.4	21.6	0.7	
35 to 44 years.....	24,677	11,997	49.6	8,938	950	2,214	2,188	31	12,680	73.6	7.9	18.5	18.2	0.3	
45 to 54 years.....	14,580	6,373	43.7	4,777	553	1,043	1,036	7	8,207	75.0	8.7	16.4	16.3	0.1	
55 to 59 years.....	4,207	1,485	35.3	1,100	136	250	249	1	2,721	74.0	9.2	16.8	16.8	0.1	
60 to 64 years.....	2,931	740	25.2	545	64	131	130	1	2,191	73.6	8.6	17.7	17.6	0.1	
65 to 74 years.....	3,768	449	11.9	357	27	65	64	1	3,319	79.5	6.0	14.5	14.3	0.2	
75 years and over.....	1,308	62	4.7	47	3	12	12	-	1,246	-	-	-	-	-	

THE LABOR FORCE

Table 5.—EMPLOYMENT STATUS OF THE POPULATION, BY AGE AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AGE, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	Population	IN LABOR FORCE							Not in labor force	PERCENT OF LABOR FORCE					
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work				Employed (except on public emergency work)	On public emergency work	Seeking work			
		Number	Percent of population			Total	Experienced workers	New workers				Total	Experienced workers	New workers	
PITTSBURGH - TOTAL															
Total	587,448	286,615	53.3	228,066	18,215	50,844	38,760	11,584	250,838	77.8	4.6	17.6	13.5	4.0	
14 and 15 years	23,667	1,187	0.6	92	6	39	11	28	23,580	57.2	4.4	28.5	8.0	20.4	
16 and 17 years	23,893	3,217	13.5	940	485	1,792	278	1,514	20,676	29.2	15.1	55.7	8.6	47.1	
18 and 19 years	25,752	15,288	59.4	7,402	1,087	6,799	1,847	4,952	10,464	48.4	7.1	44.5	12.1	32.4	
20 to 24 years	63,827	45,856	71.8	32,784	2,050	11,052	6,912	4,140	17,971	71.4	4.5	24.1	15.1	9.0	
25 to 34 years	115,952	74,921	64.6	62,166	2,349	10,406	9,669	737	41,081	83.0	8.1	13.9	12.9	1.0	
35 to 44 years	98,946	59,881	60.5	49,482	2,784	7,615	7,503	112	39,065	82.6	4.6	12.7	12.5	0.2	
45 to 54 years	86,128	49,890	57.9	40,443	2,733	6,714	6,646	68	35,238	81.1	5.5	13.5	13.3	0.1	
55 to 59 years	31,791	17,115	53.8	13,512	841	2,762	2,744	18	14,676	78.9	4.9	16.1	16.0	0.1	
60 to 64 years	25,504	11,684	45.8	9,201	571	1,912	1,903	9	13,820	78.7	4.9	16.4	16.3	0.1	
65 to 74 years	31,047	7,951	25.6	5,439	305	1,207	1,203	4	23,096	81.0	3.8	15.2	15.1	0.1	
75 years and over	10,946	675	6.2	625	4	46	44	2	10,271	92.6	0.6	6.8	6.5	0.3	
Male	262,258	208,593	79.5	160,181	9,935	38,477	31,609	6,868	53,665	76.8	4.8	18.4	15.2	3.3	
14 and 15 years	11,910	96	0.8	72	1	23	5	18	11,814	-	-	-	-	-	
16 and 17 years	11,810	1,789	15.1	431	293	1,065	166	899	10,021	24.1	16.4	59.5	9.8	50.3	
18 and 19 years	12,067	7,817	64.8	3,286	703	3,878	1,060	2,818	4,250	41.4	9.0	49.6	13.5	36.0	
20 to 24 years	29,552	26,568	90.0	17,744	1,252	7,992	4,988	2,604	2,964	66.7	4.7	28.6	18.8	9.8	
25 to 34 years	55,601	33,260	59.8	28,288	1,778	8,194	7,755	439	2,341	81.3	3.3	15.4	14.6	0.8	
35 to 44 years	48,759	26,546	54.5	23,101	2,130	6,325	6,261	64	2,213	81.9	4.6	13.6	13.5	0.1	
45 to 54 years	44,044	26,324	59.8	22,784	2,308	5,992	5,866	26	3,120	80.0	5.6	14.4	14.3	0.1	
55 to 59 years	15,837	14,397	90.9	11,152	720	2,555	2,545	10	1,940	77.3	5.0	17.7	17.7	0.1	
60 to 64 years	12,766	6,894	53.9	5,322	466	1,780	1,760	6	2,874	77.0	4.9	18.1	18.0	0.1	
65 to 74 years	14,793	6,705	45.3	5,306	270	1,129	1,127	2	8,068	79.1	4.0	16.8	16.8	0.1	
75 years and over	4,617	577	12.5	555	4	38	36	2	4,040	92.7	0.7	6.6	6.2	0.3	
Female	275,190	78,022	28.4	62,875	3,280	11,867	7,151	4,716	197,168	80.6	4.2	15.2	9.2	6.0	
14 and 15 years	11,757	41	0.3	20	5	16	6	10	11,716	-	-	-	-	-	
16 and 17 years	12,083	1,428	11.8	509	192	727	112	615	10,655	35.6	13.4	50.9	7.8	43.1	
18 and 19 years	18,685	7,471	40.0	4,166	384	2,921	787	2,134	6,214	55.8	5.1	39.1	10.5	28.6	
20 to 24 years	34,275	19,268	56.2	15,010	798	8,460	1,924	1,536	15,007	77.9	4.1	18.0	10.0	8.0	
25 to 34 years	60,351	21,661	35.9	16,878	571	2,212	1,914	298	38,690	87.2	2.6	10.2	8.8	1.4	
35 to 44 years	50,187	13,335	26.6	11,381	664	1,990	1,222	68	36,852	85.3	5.0	9.7	9.2	0.5	
45 to 54 years	42,079	8,966	21.3	7,719	425	822	780	42	33,113	86.1	4.7	9.2	8.7	0.5	
55 to 59 years	15,454	2,718	17.6	2,390	121	207	199	8	12,736	87.9	4.5	7.6	7.3	0.3	
60 to 64 years	12,786	1,790	14.1	1,579	85	126	123	3	10,946	86.2	4.7	7.0	6.9	0.2	
65 to 74 years	16,254	1,246	7.7	1,188	35	78	76	2	15,008	90.9	2.8	6.3	6.1	0.2	
75 years and over	6,329	98	1.5	90	-	8	8	-	6,221	-	-	-	-	-	
PITTSBURGH - NONWHITE															
Total	48,169	26,379	54.8	15,478	3,048	7,853	6,705	1,148	21,790	58.7	11.6	29.8	25.4	4.4	
14 and 15 years	2,253	16	0.7	9	1	6	1	5	2,237	-	-	-	-	-	
16 and 17 years	2,019	280	13.9	55	41	184	25	159	1,739	19.6	14.6	65.7	8.9	56.8	
18 and 19 years	2,070	1,058	51.1	304	148	506	178	428	1,012	28.7	14.0	57.3	15.8	40.5	
20 to 24 years	4,832	3,070	63.5	1,453	356	1,251	832	419	1,762	47.7	11.6	40.7	27.1	13.6	
25 to 34 years	10,797	6,686	61.9	4,083	633	1,990	1,897	103	4,111	60.8	9.5	29.8	23.2	1.5	
35 to 44 years	11,884	7,600	64.0	4,815	856	1,929	1,902	27	4,884	63.4	11.3	25.4	25.0	0.4	
45 to 54 years	7,943	5,013	63.1	3,109	690	1,814	1,208	6	2,930	68.0	13.8	24.2	24.1	0.1	
55 to 59 years	2,341	1,380	59.0	841	164	345	345	-	991	52.3	18.1	25.6	25.6	-	
60 to 64 years	1,581	796	50.3	499	94	203	202	1	785	62.7	11.8	25.5	25.4	0.1	
65 to 74 years	1,940	489	25.2	303	68	123	123	-	1,451	62.0	12.9	25.2	25.2	-	
75 years and over	509	21	4.1	17	2	2	2	-	488	-	-	-	-	-	
Male	24,164	19,253	79.7	11,086	2,164	6,003	5,304	699	4,811	57.6	11.2	31.2	27.5	3.6	
14 and 15 years	1,109	9	0.8	5	-	3	-	3	1,100	-	-	-	-	-	
16 and 17 years	959	180	18.8	33	38	109	19	90	779	18.3	21.1	60.6	10.6	50.0	
18 and 19 years	954	626	65.6	145	94	387	122	265	328	23.2	15.0	61.8	19.5	42.3	
20 to 24 years	2,176	1,979	90.9	899	202	878	601	277	1,977	45.4	10.2	44.4	30.4	14.0	
25 to 34 years	5,004	4,626	92.4	2,743	412	1,469	1,416	53	378	59.3	8.9	31.8	30.6	1.1	
35 to 44 years	6,142	5,650	92.0	3,528	608	1,514	1,505	9	492	62.4	10.8	26.8	26.6	0.2	
45 to 54 years	4,390	3,947	89.9	2,396	537	1,014	1,013	1	443	60.7	13.6	25.7	25.7	-	
55 to 59 years	1,305	1,123	86.4	676	136	316	316	-	177	59.3	12.1	26.0	26.0	-	
60 to 64 years	888	672	75.7	396	80	196	195	1	216	58.9	11.9	29.2	29.0	0.1	
65 to 74 years	1,018	419	41.2	247	55	117	117	-	599	58.9	13.1	27.9	27.9	-	
75 years and over	219	17	7.8	15	2	-	-	-	202	-	-	-	-	-	
Female	24,005	7,126	29.7	4,392	884	1,850	1,401	449	15,879	61.6	12.4	26.0	19.7	6.3	
14 and 15 years	1,144	7	0.6	3	1	3	1	2	1,137	-	-	-	-	-	
16 and 17 years	1,060	100	9.4	22	8	75	6	69	950	22.0	3.0	75.0	6.0	69.0	
18 and 19 years	1,116	432	38.7	159	54	215	56	163	684	36.8	12.5	50.7	13.0	37.7	
20 to 24 years	2,656	1,091	41.1	564	154	373	231	142	1,565	51.7	14.1	34.2	21.2	13.0	
25 to 34 years	5,793	2,060	35.6	1,318	221	521	471	50	3,733	64.0	10.7	25.3	22.9	2.4	
35 to 44 years	5,742	1,950	34.0	1,287	246	415	397	18	3,792	66.0	12.7	21.3	20.4	0.9	
45 to 54 years	3,553	1,066	30.0	713	133	200	195	5	2,487	66.9	14.4	18.8	18.3	0.5	
55 to 59 years	1,086	222	21.4	165	29	29	29	-	814	74.3	12.6	13.1	13.1	-	
60 to 64 years	693	124	17.9	103	14	7	7	-	569	83.1	11.3	5.6	5.6	-	
65 to 74 years	922	70	7.6	56	6	6	6	-	852	-	-	-	-	-	
75 years and over	290	4	1.4	2	-	2	2	-	286	-	-	-	-	-	

Table 5.—EMPLOYMENT STATUS OF THE POPULATION, BY AGE AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AGE, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	Population	IN LABOR FORCE							Not in labor force	PERCENT OF LABOR FORCE						
		Total		Employed (except on public emergency work)	On public emergency work	Seeking work				Employed (except on public emergency work)	On public emergency work	Seeking work				
		Number	Percent of popu- lation			Total	Experienced workers	New workers				Total	Experi- enced workers	New workers		
READING																
Total.....	90,740	58,119	58.5	44,351	2,948	5,820	4,996	824	37,621	63.5	5.5	11.0	9.4	1.6		
14 and 15 years.....	3,617	31	0.9	23	-	8	4	4	3,586	-	-	-	-	-	-	
16 and 17 years.....	3,690	755	20.5	345	52	358	113	245	2,935	45.7	6.9	47.4	15.0	32.5		
18 and 19 years.....	4,151	2,951	71.1	2,014	156	781	397	384	1,200	68.2	5.3	26.5	13.5	13.0		
20 to 24 years.....	9,884	7,786	78.8	6,541	308	942	798	144	2,098	84.0	3.9	12.1	10.2	1.8		
25 to 34 years.....	18,378	13,710	74.6	11,952	586	1,172	1,141	31	4,668	87.2	4.3	8.5	8.3	0.2		
35 to 44 years.....	15,558	10,547	68.4	9,299	564	784	775	9	4,911	87.3	5.3	7.4	7.3	0.1		
45 to 54 years.....	18,174	9,334	61.5	7,754	700	880	876	4	5,840	83.1	7.5	9.4	9.4	-		
55 to 59 years.....	6,172	3,430	55.6	2,758	291	381	378	3	2,742	80.4	8.5	11.1	11.0	0.1		
60 to 64 years.....	4,664	2,344	48.2	1,894	181	269	269	-	2,520	80.8	7.7	11.5	11.5	-		
65 to 74 years.....	6,633	1,933	29.1	1,585	113	235	235	-	4,700	82.0	5.8	12.2	12.2	-		
75 years and over.....	2,619	198	7.6	186	2	10	10	-	2,421	93.9	1.0	5.1	5.1	-		
Male.....	43,931	35,732	81.3	29,052	2,440	4,240	3,777	463	8,199	81.3	6.8	11.9	10.6	1.3		
14 and 15 years.....	1,824	23	1.3	16	-	7	4	3	1,801	-	-	-	-	-		
16 and 17 years.....	1,820	401	22.0	187	30	184	60	124	1,419	45.6	7.5	45.9	15.0	30.9		
18 and 19 years.....	2,016	1,547	76.7	993	109	455	233	222	469	63.5	7.0	29.4	15.1	14.4		
20 to 24 years.....	4,767	4,455	93.5	3,556	236	653	559	94	312	80.0	5.3	14.7	12.5	2.1		
25 to 34 years.....	8,936	8,734	97.7	7,991	500	843	828	15	202	84.6	5.7	9.7	9.5	0.2		
35 to 44 years.....	7,528	7,303	97.0	6,250	470	583	579	4	225	85.6	6.4	8.0	7.9	0.1		
45 to 54 years.....	7,436	7,016	94.4	5,707	600	709	709	-	420	81.3	8.6	10.1	10.1	-		
55 to 59 years.....	3,005	2,694	89.7	2,111	247	335	335	1	311	78.4	9.2	12.5	12.4	-		
60 to 64 years.....	2,345	1,864	79.5	1,470	147	247	247	-	461	78.9	7.9	13.3	13.3	-		
65 to 74 years.....	3,135	1,540	49.1	1,226	99	215	215	-	1,595	79.6	6.4	14.0	14.0	-		
75 years and over.....	1,119	155	13.9	145	2	8	8	-	954	93.5	1.3	5.2	5.2	-		
Female.....	46,809	17,387	37.1	15,299	508	1,580	1,219	361	29,422	68.0	2.9	9.1	7.0	2.1		
14 and 15 years.....	1,793	8	0.4	7	-	1	-	1	1,785	-	-	-	-	-		
16 and 17 years.....	1,870	354	18.9	159	22	174	53	121	1,516	44.6	6.2	49.2	15.0	34.2		
18 and 19 years.....	2,135	1,404	65.8	1,031	47	326	164	162	731	73.4	3.3	23.2	11.7	11.5		
20 to 24 years.....	5,117	3,331	65.1	2,975	67	299	239	50	1,796	69.8	2.0	8.7	7.2	1.5		
25 to 34 years.....	9,442	4,976	52.7	4,561	85	329	313	16	4,466	91.7	1.7	6.6	6.3	0.3		
35 to 44 years.....	8,080	3,344	41.6	3,049	94	201	196	5	4,686	91.2	2.8	6.0	5.9	0.1		
45 to 54 years.....	7,738	2,318	30.0	2,047	100	171	167	4	5,420	85.3	4.3	7.4	7.2	0.2		
55 to 59 years.....	3,167	736	23.2	647	44	45	45	2	2,431	87.9	5.0	6.1	5.8	0.3		
60 to 64 years.....	2,519	480	19.1	424	34	22	22	-	2,099	86.5	7.1	4.6	4.6	-		
65 to 74 years.....	3,498	393	11.2	359	14	20	20	-	3,105	91.3	3.6	5.1	5.1	-		
75 years and over.....	1,500	43	2.9	41	-	2	2	-	1,457	-	-	-	-	-		
SORANTON																
Total.....	111,639	59,358	53.2	41,533	3,269	14,556	11,913	2,643	52,281	70.0	5.5	24.5	20.1	4.5		
14 and 15 years.....	5,359	38	0.7	20	3	15	7	8	5,321	-	-	-	-	-		
16 and 17 years.....	5,293	973	18.0	271	98	604	200	404	4,420	27.9	10.1	62.1	20.6	41.5		
18 and 19 years.....	5,667	3,693	65.2	1,524	380	1,789	755	1,034	1,974	41.3	10.3	48.4	20.4	28.0		
20 to 24 years.....	18,491	10,066	74.6	6,212	770	3,084	2,125	959	3,425	61.7	7.6	30.6	21.1	9.5		
25 to 34 years.....	23,556	15,462	65.6	11,733	589	3,140	2,948	192	8,094	75.9	3.8	20.3	19.1	1.2		
35 to 44 years.....	20,062	11,924	59.4	9,335	527	2,002	1,981	21	8,138	78.8	4.9	16.8	16.6	0.2		
45 to 54 years.....	17,929	9,944	55.5	7,405	559	1,980	1,952	13	7,985	74.5	5.6	19.9	19.7	0.2		
55 to 59 years.....	6,431	3,270	50.8	2,259	139	672	667	5	3,161	69.1	4.3	26.7	26.5	0.2		
60 to 64 years.....	5,125	2,246	43.8	1,631	98	617	617	-	2,879	68.2	4.4	27.5	27.5	-		
65 to 74 years.....	6,413	1,566	24.4	1,100	45	421	419	2	4,847	70.2	2.9	26.9	26.8	0.1		
75 years and over.....	2,213	176	8.0	143	1	32	32	-	2,037	81.3	0.6	18.2	18.2	-		
Male.....	54,046	42,648	78.9	28,755	2,328	11,565	9,939	1,626	11,398	67.4	5.5	27.1	23.3	3.8		
14 and 15 years.....	2,551	24	0.9	12	3	9	4	5	2,627	-	-	-	-	-		
16 and 17 years.....	2,618	529	20.2	109	74	347	107	240	2,089	20.4	14.0	65.6	20.2	45.4		
18 and 19 years.....	2,728	1,875	68.7	583	265	1,026	430	596	853	31.1	14.2	54.7	22.9	31.8		
20 to 24 years.....	6,451	5,802	89.9	3,123	422	2,197	1,557	640	649	53.8	8.3	37.9	26.3	11.0		
25 to 34 years.....	11,365	10,868	95.6	7,775	451	2,642	2,505	137	497	71.5	4.1	24.3	23.0	1.3		
35 to 44 years.....	9,785	9,258	94.6	7,079	447	1,732	1,727	5	527	76.5	4.8	18.7	18.7	0.1		
45 to 54 years.....	8,902	8,180	91.9	5,984	411	1,785	1,784	1	722	73.2	5.0	21.8	21.8	-		
55 to 59 years.....	3,182	2,721	85.5	1,612	97	612	611	1	461	66.6	3.6	29.8	29.8	-		
60 to 64 years.....	2,485	1,890	76.1	1,232	70	588	588	-	595	65.2	3.7	31.1	31.1	-		
65 to 74 years.....	2,928	1,348	46.0	926	26	396	395	1	1,580	68.7	1.9	29.4	29.3	0.1		
75 years and over.....	951	153	16.1	121	1	31	31	-	798	79.1	0.7	20.3	20.3	-		
Female.....	57,593	16,710	29.0	12,778	941	2,991	1,974	1,017	40,883	76.5	5.6	17.9	11.8	6.1		
14 and 15 years.....	2,708	14	0.5	8	-	5	3	3	2,694	-	-	-	-	-		
16 and 17 years.....	2,775	444	16.0	163	24	257	93	164	2,331	36.7	5.4	57.9	20.9	36.9		
18 and 19 years.....	2,939	1,818	61.9	941	114	763	325	438	1,121	51.8	6.3	42.0	17.9	24.1		
20 to 24 years.....	7,040	4,264	60.6	3,089	288	887	568	319	2,776	72.4	6.8	20.8	13.3	7.5		
25 to 34 years.....	12,191	4,594	37.7	3,958	138	498	448	50	7,997	86.2	3.0	10.8	9.6	1.2		
35 to 44 years.....	10,277	2,666	25.9	2,256	140	270	254	16	7,611	84.6	5.3	10.1	9.5	0.6		
45 to 54 years.....	9,027	1,764	19.5	1,421	148	195	178	17	7,263	80.6	8.4	11.1	10.1	1.0		
55 to 59 years.....	3,249	549	16.9	447	42	60	56	4	2,700	81.4	7.7	10.9	10.2	0.7		
60 to 64 years.....	2,640	356	13.5	299	22	29	29	-	2,284	84.0	7.9	8.1	8.1	-		
65 to 74 years.....	3,485	218	6.3	174	19	25	24	1	3,267	79.8	8.7	11.5	11.0	0.5		
75 years and over.....	1,262	23	1.8	22	-	1	1	-	1,239	-	-	-	-	-		

Table 6.—PERSONS 14 YEARS OLD AND OVER IN THE LABOR FORCE, 1940, AND GAINFUL WORKERS 14 YEARS OLD AND OVER, 1930, BY AGE AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE

[1930 totals for population and gainful workers include unknown age. 1930 figures for nonwhite population and gainful workers exclude Mexicans who were classified as nonwhite in the 1930 Census Reports. Percent not shown where less than 0.1 or where base is less than 100]

AREA, COLOR, AND AGE	MALE								FEMALE								
	1940				1930				1940				1930				
	Population	In labor force			Population	Gainful workers			Population	In labor force			Population	Gainful workers			
		Number	Percent of population	Percent distribution		Number	Percent of population	Percent distribution		Number	Percent of population	Percent distribution		Number	Percent of population	Percent distribution	
THE STATE																	
Total	3,881,498	3,006,879	78.5	100.0	3,486,296	2,917,059	83.6	100.0	3,861,716	979,421	25.4	100.0	3,451,896	803,469	23.3	100.0	
14 and 15 years	191,832	4,187	2.2	0.1	191,797	10,681	5.6	0.4	189,803	1,848	1.0	0.2	189,306	11,572	6.1	1.4	
16 and 17 years	192,487	38,782	20.1	1.3	186,839	75,329	40.3	2.6	190,992	24,259	12.7	2.5	186,537	57,204	30.6	7.1	
18 and 19 years	194,741	129,596	66.5	4.3	177,036	127,590	72.1	4.4	196,855	95,646	49.1	9.9	180,778	88,406	48.9	11.0	
20 to 24 years	443,237	397,033	89.3	13.2	398,378	357,410	89.7	12.3	456,581	234,152	51.3	28.9	415,535	189,669	45.7	28.6	
25 to 34 years	782,982	748,056	95.5	24.9	713,773	696,659	97.5	23.8	904,639	268,236	33.3	27.4	721,932	185,566	25.7	23.1	
35 to 44 years	573,809	640,169	95.0	21.3	697,643	682,961	97.9	23.4	679,403	165,798	24.4	16.9	659,414	124,006	18.8	15.4	
45 to 54 years	610,750	566,643	92.8	18.9	585,275	517,087	88.2	17.7	586,176	110,539	18.9	11.3	498,230	82,788	16.6	10.3	
55 to 64 years	418,842	351,202	83.9	11.7	341,807	309,044	90.4	10.6	403,617	57,916	14.3	5.9	382,455	45,884	13.6	5.6	
65 years and over	322,818	132,031	40.9	4.4	248,012	139,605	57.4	4.8	354,650	20,028	5.6	2.0	266,266	18,073	6.8	2.2	
CITIES																	
PHILADELPHIA	753,773	607,296	80.6	100.0	739,822	643,621	87.0	100.0	604,697	268,842	33.4	100.0	757,599	246,050	32.5	100.0	
14 and 15 years	91,539	285	0.3	-	35,728	2,273	6.9	0.4	31,456	196	0.6	0.1	32,911	2,438	7.4	1.0	
16 and 17 years	92,199	7,170	22.3	1.2	32,998	15,459	49.9	2.6	32,553	5,688	17.5	2.1	33,678	14,961	44.4	6.1	
18 and 19 years	93,794	24,362	25.1	4.0	39,398	26,136	78.3	4.1	95,945	22,755	23.8	8.5	86,399	24,232	28.0	9.8	
20 to 24 years	91,858	76,849	83.6	12.2	87,269	76,474	87.4	11.0	90,741	56,879	62.7	21.2	94,548	55,614	58.7	22.6	
25 to 34 years	157,556	150,402	95.5	24.8	159,448	156,426	97.6	25.7	172,466	71,703	43.3	27.8	170,599	61,890	36.1	25.0	
35 to 44 years	147,056	139,796	95.1	23.0	157,438	154,495	98.1	24.0	156,729	54,658	34.0	19.3	150,896	42,008	27.9	17.1	
45 to 54 years	127,956	118,746	92.8	19.6	119,067	106,927	97.2	16.9	127,455	34,673	27.2	12.9	110,059	26,499	24.1	10.8	
55 to 64 years	86,072	68,347	79.3	11.3	69,544	68,223	90.9	9.8	85,212	16,877	19.6	6.2	73,930	13,740	18.6	5.6	
65 years and over	59,744	24,359	40.8	4.0	44,409	26,395	60.6	4.2	76,150	5,408	7.1	2.0	54,236	4,822	9.0	2.0	
Nonwhite	91,038	71,546	78.6	100.0													

Table 7.—CHILDREN 14 TO 17 YEARS OLD IN THE LABOR FORCE, 1940, AND GAINFULLY OCCUPIED CHILDREN 14 TO 17 YEARS OLD, 1930 AND 1920, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE

[Percent not shown where less than 0.1]

AREA AND SEX	1940			1930			1920		
	Children 14 to 17 years old	In labor force		Children 14 to 17 years old	Gainful workers		Children 14 to 17 years old	Gainful workers	
		Number	Percent		Number	Percent		Number	Percent
THE STATE									
Male.....	384,319	42,849	11.1	379,636	86,010	22.7	306,691	133,748	43.6
Female.....	379,795	26,117	6.9	375,943	68,776	18.3	306,910	87,006	28.3
CITIES									
ERIE									
Male.....	4,265	270	6.3	4,420	880	19.8	2,679	1,092	37.9
Female.....	4,331	241	5.6	4,497	699	15.5	3,186	828	26.0
PHILADELPHIA									
Male.....	68,738	7,435	11.7	65,726	13,742	20.5	55,559	26,080	46.9
Female.....	63,999	5,879	9.2	66,589	17,399	26.1	57,126	22,757	39.8
PITTSBURGH									
Male.....	23,720	1,885	7.9	24,306	4,727	19.4	18,679	7,436	39.4
Female.....	23,840	1,469	6.2	24,950	4,546	18.2	19,609	5,927	30.2
READING									
Male.....	3,644	424	11.6	3,925	1,630	41.5	3,468	2,112	60.9
Female.....	3,663	362	9.9	4,172	1,670	40.0	3,612	1,976	54.7
SCRANTON									
Male.....	5,269	553	10.5	5,963	1,219	20.4	5,183	2,483	47.9
Female.....	5,463	458	8.4	6,379	1,557	24.4	5,489	2,104	38.3

Table 8.—MARITAL STATUS OF PERSONS IN THE LABOR FORCE, BY EMPLOYMENT STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1940

AREA, MARITAL STATUS, AND AGE	MALE						FEMALE					
	Total	Employed (except on public emergency work)	On public emergency work	Seeking work			Total	Employed (except on public emergency work)	On public emergency work	Seeking work		
				Total	Experienced workers	New workers				Total	Experienced workers	New workers
THE STATE												
Total.....	3,006,579	2,418,270	148,403	439,905	359,506	80,400	979,421	811,897	21,968	135,556	86,062	49,494
14 to 24 years.....	569,478	366,811	37,475	165,192	90,188	75,009	356,915	256,301	13,108	85,506	39,744	45,762
25 to 34 years.....	748,056	627,491	30,824	89,741	85,160	4,581	268,236	239,760	4,947	23,529	20,847	2,682
35 to 44 years.....	640,169	550,522	28,769	60,878	60,449	429	165,793	147,254	5,731	12,808	12,243	565
45 years and over.....	1,048,876	873,446	51,335	124,095	123,714	381	188,477	166,582	6,182	13,713	13,228	485
Single.....	892,247	603,818	46,164	240,265	162,002	78,263	596,283	474,376	17,404	104,503	57,377	47,126
14 to 24 years.....	470,857	288,901	29,986	151,970	78,173	73,797	315,899	222,383	12,431	81,085	36,301	44,784
25 to 34 years.....	229,866	177,097	6,220	46,349	42,466	4,083	151,908	135,009	2,480	14,469	12,374	2,095
35 to 44 years.....	89,301	66,303	4,322	18,676	18,425	251	62,937	57,371	1,147	4,419	4,268	157
45 years and over.....	102,223	71,517	7,636	23,070	22,938	132	65,539	59,613	1,396	4,530	4,440	90
Married.....	2,001,982	1,726,793	93,533	181,666	179,650	2,016	279,168	250,912	8,092	20,164	18,554	1,610
Spouse present.....	1,909,806	1,659,011	87,686	163,159	161,686	1,473	221,501	205,948	4,326	11,227	10,478	749
14 to 24 years.....	91,216	72,760	7,141	11,915	10,492	823	32,538	29,821	361	2,356	1,954	402
25 to 34 years.....	490,324	429,081	23,419	37,824	37,460	364	84,780	79,839	954	3,987	3,819	168
35 to 44 years.....	510,970	433,920	21,676	34,975	34,854	121	59,420	55,290	1,361	2,769	2,680	109
45 years and over.....	617,696	703,250	35,401	79,045	78,880	165	44,763	40,998	1,650	2,115	2,045	70
Spouse absent.....	92,176	67,772	5,897	18,507	17,964	543	57,667	44,964	3,766	8,937	8,076	861
Widowed and divorced.....	112,350	87,669	6,706	17,975	17,854	121	103,990	86,609	6,472	10,889	10,131	758
URBAN												
Total.....	2,030,725	1,684,666	84,216	311,843	287,555	54,288	773,647	639,635	25,571	108,541	71,330	37,211
14 to 24 years.....	362,115	229,517	21,966	110,632	60,408	50,224	271,195	195,994	9,722	65,479	31,225	34,254
25 to 34 years.....	511,362	429,930	16,295	65,137	61,715	3,422	215,308	191,282	4,180	19,846	17,745	2,101
35 to 44 years.....	447,891	385,353	16,604	45,934	45,582	352	135,621	119,479	4,923	11,219	10,756	463
45 years and over.....	709,357	589,866	29,351	90,140	89,650	290	151,523	132,780	6,746	11,997	11,604	393
Single.....	601,262	402,480	30,017	168,825	116,096	52,729	471,733	376,848	13,277	81,658	46,426	35,232
14 to 24 years.....	301,711	181,299	18,394	102,018	52,628	49,390	240,254	169,298	9,161	61,795	28,367	33,428
25 to 34 years.....	164,031	125,500	9,956	34,575	31,542	3,033	123,923	109,915	2,007	12,001	10,363	1,636
35 to 44 years.....	66,200	48,431	2,921	14,648	14,542	206	52,617	47,828	953	3,836	3,723	113
45 years and over.....	69,380	47,190	4,746	17,384	17,284	100	54,989	49,807	1,156	4,026	3,953	73
Married.....	1,353,184	1,173,178	50,156	129,850	128,386	1,464	217,635	193,512	6,777	17,346	16,001	1,345
Spouse present.....	1,284,631	1,123,430	46,104	115,097	114,039	1,058	169,545	156,634	3,360	9,351	8,729	622
14 to 24 years.....	55,582	44,979	3,339	7,264	6,714	550	24,283	22,057	285	1,941	1,602	339
25 to 34 years.....	226,651	226,767	11,546	26,339	26,055	283	65,145	61,000	763	3,880	3,237	143
35 to 44 years.....	250,699	313,817	11,744	25,138	25,040	98	46,124	42,738	1,083	2,308	2,217	86
45 years and over.....	551,699	475,867	19,475	55,357	56,230	127	33,993	31,039	1,227	1,727	1,673	54
Spouse absent.....	68,558	49,748	4,052	14,753	14,347	406	48,090	36,678	3,417	7,995	7,272	723
Widowed and divorced.....	76,279	59,068	4,043	13,168	13,073	95	84,229	69,175	5,517	9,537	8,903	634

THE LABOR FORCE

Table 8.—MARITAL STATUS OF PERSONS IN THE LABOR FORCE, BY EMPLOYMENT STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, MARITAL STATUS, AND AGE	MALE						FEMALE					
	Total	Employed (except on public emergency work)	On public emergency work	Seeking work			Total	Employed (except on public emergency work)	On public emergency work	Seeking work		
				Total	Experienced workers	New workers				Total	Experienced workers	New workers
RURAL-NONFARM												
Total	690,273	582,454	52,008	104,811	88,248	21,563	163,874	135,807	5,656	22,411	12,135	10,276
14 to 24 years	139,635	83,427	12,841	43,367	22,924	20,443	66,720	47,398	2,911	16,411	6,806	9,605
25 to 34 years	182,354	150,889	11,907	20,158	19,191	967	43,557	39,725	695	3,136	2,634	502
35 to 44 years	144,786	122,665	9,642	12,479	12,410	69	24,868	22,769	736	1,363	1,276	87
45 years and over	223,498	177,073	17,618	28,807	23,723	5,084	28,709	25,894	1,314	1,501	1,419	82
Single	191,520	119,316	15,126	57,078	35,002	21,076	97,065	74,720	3,589	18,762	9,833	9,929
14 to 24 years	110,686	61,414	9,604	39,668	19,531	20,137	56,477	39,872	2,809	15,796	6,321	9,475
25 to 34 years	45,162	33,636	1,940	9,506	8,637	869	22,157	19,733	378	2,046	1,641	405
35 to 44 years	15,321	11,027	1,170	3,124	3,094	40	8,143	7,488	174	483	448	35
45 years and over	20,381	13,039	2,612	4,780	4,750	30	8,286	7,527	222	437	423	14
Married	474,929	396,487	34,717	43,725	43,261	464	51,443	47,832	1,174	2,437	2,204	233
Spouse present	457,774	383,991	33,130	40,653	40,301	352	43,782	41,295	840	1,627	1,514	113
14 to 24 years	27,212	20,813	3,143	3,256	3,034	222	5,804	5,399	64	341	288	53
25 to 34 years	131,776	112,323	9,725	9,723	9,650	73	17,014	16,301	169	544	519	25
35 to 44 years	122,350	106,270	7,778	8,302	8,281	21	11,324	10,674	246	404	383	21
45 years and over	176,436	144,580	12,484	19,372	19,336	36	8,620	7,921	361	838	824	14
Spouse absent	17,155	12,496	1,587	3,072	2,960	112	7,631	6,537	394	810	690	120
Widowed and divorced	23,624	17,651	2,165	4,008	3,985	23	15,366	13,255	899	1,212	1,098	114
RURAL-FARM												
Total	285,581	250,150	12,179	23,252	18,703	4,549	41,900	36,555	741	4,604	2,597	2,007
14 to 24 years	67,728	53,867	2,668	11,193	6,851	4,342	19,000	14,909	475	3,616	1,713	1,903
25 to 34 years	54,340	47,272	2,622	4,446	4,254	192	9,371	8,752	72	547	468	79
35 to 44 years	47,492	42,504	2,523	2,455	2,457	8	5,284	4,985	72	236	211	15
45 years and over	116,021	106,507	4,366	5,148	5,141	7	8,245	7,908	122	215	205	10
Single	99,465	82,082	3,021	14,362	9,904	4,458	27,435	22,808	544	4,083	2,118	1,965
14 to 24 years	58,460	46,188	1,988	10,284	6,014	4,270	17,168	13,213	461	3,494	1,613	1,881
25 to 34 years	20,653	17,761	424	2,468	2,287	181	5,828	5,361	45	422	350	72
35 to 44 years	7,780	6,945	231	704	699	5	2,175	2,055	20	100	91	9
45 years and over	12,572	11,288	378	905	904	2	2,264	2,179	18	67	64	3
Married	173,869	157,118	8,660	8,091	8,003	88	10,090	9,568	141	381	349	32
Spouse present	167,401	151,590	8,402	7,409	7,346	63	8,194	7,819	126	249	235	14
14 to 24 years	8,422	6,968	659	795	744	51	1,451	1,365	12	74	64	10
25 to 34 years	31,597	27,986	2,148	1,763	1,755	8	2,621	2,538	20	63	63	-
35 to 44 years	37,521	33,633	2,153	1,535	1,533	2	1,972	1,878	32	62	60	2
45 years and over	59,561	52,603	3,442	3,315	3,314	2	2,150	2,038	62	50	48	2
Spouse absent	6,468	5,528	258	682	657	25	1,896	1,749	15	132	114	18
Widowed and divorced	12,247	10,950	493	799	796	3	4,375	4,179	56	140	130	10
ERIE												
Total	36,186	29,980	1,163	4,983	4,285	698	12,603	10,468	531	1,604	1,066	538
14 to 24 years	6,586	4,490	317	1,719	1,059	660	4,732	3,523	194	1,015	525	490
25 to 34 years	8,919	7,747	213	959	925	31	3,138	2,859	60	264	234	30
35 to 44 years	7,495	6,614	211	670	668	2	2,087	1,828	86	153	147	6
45 years and over	13,186	11,129	422	1,685	1,630	5	2,621	2,258	191	172	160	12
Single	10,275	7,147	448	2,681	1,996	685	8,039	6,560	252	1,227	718	509
14 to 24 years	5,336	3,278	1,595	1,942	1,255	683	4,259	3,102	188	959	487	462
25 to 34 years	2,659	2,097	54	508	478	30	1,937	1,754	25	158	138	20
35 to 44 years	1,042	769	35	238	236	-	896	828	11	57	53	4
45 years and over	1,239	818	81	340	338	2	947	876	28	43	40	3
Married	24,413	21,723	559	2,001	2,019	12	2,995	2,626	152	217	203	14
Spouse present	23,484	20,989	513	1,827	1,818	9	2,389	2,186	86	116	108	8
14 to 24 years	1,106	962	37	107	102	5	371	344	3	24	19	5
25 to 34 years	5,978	5,442	152	304	283	1	543	787	14	42	41	1
35 to 44 years	5,967	5,468	160	339	338	1	620	565	27	27	26	1
45 years and over	10,383	9,117	269	997	995	2	554	489	42	23	22	1
Spouse absent	979	734	41	204	201	3	607	440	66	101	95	6
Widowed and divorced	1,437	1,110	56	271	270	1	1,569	1,282	127	160	145	15
PHILADELPHIA												
Total	607,296	485,086	16,423	105,787	90,258	15,529	268,842	218,612	6,993	43,237	31,209	12,028
14 to 24 years	105,646	68,209	3,747	33,680	19,198	14,352	85,513	60,003	2,126	23,384	12,157	11,227
25 to 34 years	150,402	124,995	3,010	22,397	21,647	750	74,703	64,696	1,400	8,607	8,077	530
35 to 44 years	139,796	117,717	3,890	18,169	18,063	126	51,858	44,737	1,683	5,438	5,296	140
45 years and over	211,452	174,165	5,776	31,511	31,410	101	56,765	49,176	1,784	5,808	5,677	131
Single	188,066	127,985	5,522	54,363	39,525	15,094	152,293	119,507	3,063	29,723	18,426	11,297
14 to 24 years	90,303	56,091	3,233	30,975	15,675	14,304	74,355	50,906	1,892	21,557	10,673	10,884
25 to 34 years	51,532	39,338	792	11,402	10,775	624	39,880	34,791	564	4,525	4,165	360
35 to 44 years	23,361	16,832	633	5,844	5,774	70	18,417	16,434	294	1,689	1,665	24
45 years and over	22,970	15,674	862	6,334	6,298	36	19,641	17,376	313	1,952	1,923	29
Married	395,566	338,937	10,186	46,443	45,980	463	85,987	74,132	2,533	9,322	8,786	536
Spouse present	369,531	320,545	9,201	39,785	39,461	324	64,755	58,424	1,243	5,088	4,816	272
14 to 24 years	13,703	11,031	459	2,213	2,060	153	8,564	7,421	138	1,005	943	162
25 to 34 years	91,396	80,154	2,057	9,185	9,091	94	24,332	22,106	335	1,891	1,832	59
35 to 44 years	104,862	92,548	2,719	9,595	9,558	37	18,318	16,673	366	1,259	1,232	27
45 years and over	159,570	136,812	3,966	18,792	18,752	40	13,541	12,224	394	933	909	24
Spouse absent	26,035	18,392	985	6,658	6,519	139	21,232	15,708	1,290	4,234	3,950	284
Widowed and divorced	23,664	18,164	715	4,785	4,753	32	30,562	24,973	1,397	4,192	4,017	175

Table 8.—MARITAL STATUS OF PERSONS IN THE LABOR FORCE, BY EMPLOYMENT STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, MARITAL STATUS, AND AGE	MALE						FEMALE					
	Total	Employed (except on public emergency work)	On public emergency work	Seeking work			Total	Employed (except on public emergency work)	On public emergency work	Seeking work		
				Total	Experienced workers	New workers				Total	Experienced workers	New workers
PITTSBURGH												
Total	208,593	160,181	9,985	38,477	31,609	6,868	78,022	62,875	3,280	11,867	7,151	4,716
14 to 24 years	36,290	21,483	2,249	12,558	6,219	6,339	28,208	19,705	1,379	7,124	2,829	4,295
25 to 34 years	53,260	43,288	1,778	8,194	7,755	439	21,661	18,878	571	2,212	1,914	298
35 to 44 years	46,546	38,101	2,120	6,325	6,281	44	13,335	11,381	664	1,290	1,222	68
45 years and over	72,497	57,309	3,788	11,400	11,384	16	14,818	12,911	666	1,241	1,186	55
Single	66,921	42,521	3,639	20,761	14,116	6,645	52,480	41,655	1,759	9,056	4,623	4,433
14 to 24 years	80,521	17,183	1,949	11,389	5,168	6,221	25,130	18,042	1,320	6,768	2,593	4,175
25 to 34 years	18,587	13,651	464	4,272	3,893	379	14,386	12,746	241	1,399	1,171	228
35 to 44 years	8,477	5,747	460	2,250	2,221	29	5,912	5,348	91	478	456	17
45 years and over	9,336	5,740	746	2,850	2,834	16	6,052	5,529	107	416	403	13
Married	133,125	111,491	5,761	15,878	15,667	208	16,104	13,790	766	1,548	1,370	178
Spouse present	125,581	106,596	5,213	13,772	13,615	157	11,414	10,581	254	579	518	61
14 to 24 years	5,296	4,035	276	985	902	83	1,398	1,253	14	181	100	81
25 to 34 years	32,352	27,831	1,193	3,338	3,294	44	4,301	4,043	59	199	164	15
35 to 44 years	34,523	29,950	1,366	3,137	3,177	10	3,268	3,027	85	156	143	13
45 years and over	53,400	44,780	2,358	6,262	6,242	20	2,447	2,258	96	93	91	2
Spouse absent	7,544	4,895	548	2,101	2,052	49	4,690	3,209	512	969	852	117
Widowed and divorced	8,547	6,169	535	1,843	1,826	17	9,438	7,420	755	1,263	1,158	105
READING												
Total	35,732	29,052	2,440	4,240	3,777	463	17,387	15,299	508	1,580	1,219	361
14 to 24 years	6,426	4,752	375	1,299	856	443	5,097	4,171	138	790	456	334
25 to 34 years	8,734	7,391	500	843	828	15	4,976	4,561	85	329	313	16
35 to 44 years	7,303	6,250	470	588	579	4	3,344	3,049	94	201	196	5
45 years and over	13,259	10,659	1,095	1,515	1,514	1	3,970	3,518	192	250	254	6
Single	10,050	7,326	721	2,003	1,552	451	8,459	7,259	212	978	648	330
14 to 24 years	5,020	3,567	278	1,175	738	437	3,970	3,136	127	707	386	321
25 to 34 years	2,566	2,015	152	399	387	12	2,063	1,910	31	122	115	7
35 to 44 years	1,053	800	64	169	167	2	1,066	982	16	68	67	1
45 years and over	1,411	944	207	260	260	-	1,360	1,241	38	81	80	1
Married	23,786	20,263	1,542	1,981	1,970	11	6,928	6,248	158	427	404	23
Spouse present	22,273	19,164	1,337	1,772	1,766	6	5,631	5,296	58	282	270	12
14 to 24 years	1,313	1,118	92	103	100	3	961	903	4	54	50	4
25 to 34 years	5,678	4,979	304	395	394	1	2,214	2,072	14	128	123	5
35 to 44 years	5,523	4,896	310	317	316	1	1,441	1,367	21	53	52	1
45 years and over	9,759	8,171	631	957	956	1	1,015	954	14	47	45	2
Spouse absent	1,513	1,099	205	209	204	5	1,197	952	100	143	134	11
Widowed and divorced	1,896	1,463	177	256	255	1	2,100	1,782	143	175	167	8
SCRANTON												
Total	42,648	28,755	2,328	11,565	9,939	1,626	16,710	12,778	941	2,991	1,974	1,017
14 to 24 years	8,230	3,826	525	3,579	2,098	1,481	6,540	4,201	426	1,913	989	924
25 to 34 years	10,868	7,775	451	2,642	2,505	137	4,594	3,958	138	498	443	55
35 to 44 years	9,258	7,079	447	1,732	1,727	5	2,666	2,256	140	270	254	16
45 years and over	14,292	10,075	605	3,612	3,609	3	2,910	2,363	237	310	288	22
Single	14,664	7,735	1,027	5,902	4,304	1,598	12,319	9,262	620	2,437	1,464	973
14 to 24 years	7,207	3,179	767	3,261	1,799	1,462	6,166	3,887	417	1,862	946	916
25 to 34 years	4,242	2,682	127	1,433	1,303	130	3,336	2,875	95	366	317	49
35 to 44 years	1,658	1,047	65	546	541	5	1,477	1,331	44	102	96	6
45 years and over	1,557	827	68	662	661	1	1,340	1,169	64	107	105	2
Married	28,471	20,049	1,235	5,187	5,161	26	2,812	2,369	181	270	270	22
Spouse present	25,377	19,353	1,188	4,836	4,817	19	2,225	1,945	102	179	169	10
14 to 24 years	943	600	53	290	276	14	378	250	4	24	23	1
25 to 34 years	6,292	4,854	319	1,119	1,114	5	874	799	19	56	53	3
35 to 44 years	7,076	5,693	354	1,029	1,029	-	580	495	35	50	48	2
45 years and over	11,066	8,206	462	2,398	2,398	-	494	401	44	49	45	4
Spouse absent	1,094	696	47	351	344	7	586	424	49	113	101	12
Widowed and divorced	1,513	971	66	476	474	2	1,579	1,147	170	262	240	22

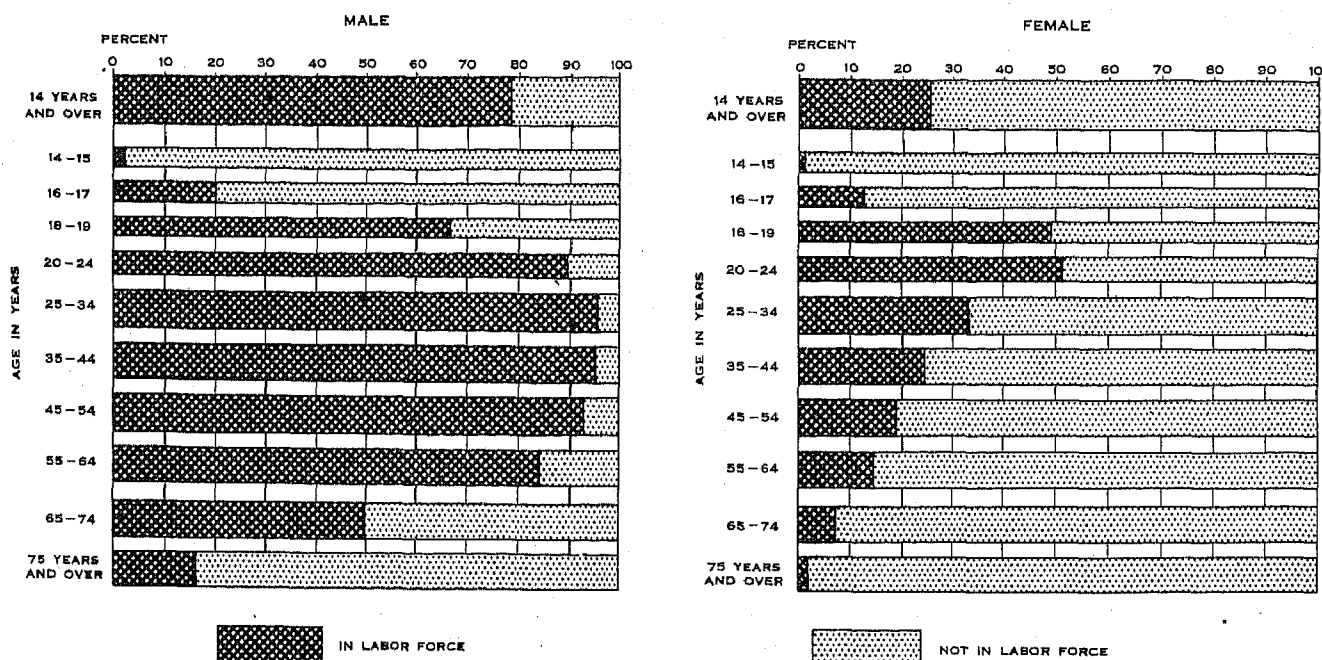
THE LABOR FORCE

Table 9.—MARITAL STATUS OF FEMALES 14 YEARS OLD AND OVER IN THE LABOR FORCE, 1940, AND OF FEMALE GAINFUL WORKERS 15 YEARS OLD AND OVER, 1930 AND 1920, FOR THE STATE

[Percent not shown where less than 0.1 or where base is less than 100]

CENSUS YEAR AND MARITAL STATUS	Number	Percent distribution	CENSUS YEAR AND MARITAL STATUS	Number	Percent distribution
1940			1930		
Females 14 years old and over in the labor force.....	979,421	100.0	Female gainful workers 15 years old and over.....	800,582	100.0
Single.....	596,283	60.9	Single and unknown.....	534,687	66.8
Married.....	279,168	28.5	Married.....	166,381	20.8
Husband present.....	221,501	22.6	Widowed and divorced.....	99,564	12.4
Husband absent.....	57,667	5.9	1920		
Widowed and divorced.....	102,970	10.6	Female gainful workers 15 years old and over.....	678,451	100.0
			Single, widowed, divorced, and unknown.....	575,079	84.8
			Married.....	103,372	15.2

Diagram 2.—PERCENTAGE OF MALES AND FEMALES 14 YEARS OLD AND OVER IN THE LABOR FORCE, BY AGE, FOR THE STATE: 1940



SOURCE: TABLE 5

Table 10.—OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, URBAN AND RURAL: 1940

OCCUPATION AND SEX	THE STATE		URBAN		RURAL-NONFARM		RURAL-FARM	
	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced
MALES	2,418,270	359,506	1,634,666	257,555	533,454	83,248	250,160	18,703
Professional and semiprofessional workers	196,539	6,747	108,851	5,756	24,240	894	3,448	157
Actors	149	71	119	67	30	4	-	-
Architects	1,232	95	1,012	86	174	7	46	2
Artists and art teachers	2,056	303	1,743	270	265	29	48	4
Authors, editors, and reporters	2,876	199	2,478	175	343	22	60	2
Chemists, assayers, and metallurgists	5,649	206	4,677	177	868	23	104	6
Clergymen	10,144	161	7,083	117	2,903	33	158	11
College presidents, professors, and instructors	3,604	25	2,898	22	648	3	58	1
Dentists	5,833	39	4,977	31	803	7	53	14
Civil engineers	5,000	417	4,203	357	704	46	63	2
Electrical engineers	4,688	146	3,954	111	671	33	103	5
Mechanical engineers	7,664	239	6,608	209	953	25	29	2
Other technical engineers	2,515	103	2,070	80	415	21	155	-
Lawyers and judges	6,169	79	7,066	70	948	9	71	8
Musicians and music teachers	4,782	1,282	4,178	1,197	533	77	3	-
Osteopaths	350	-	300	-	47	-	32	1
Pharmacists	5,338	182	4,770	173	531	8	126	1
Physicians and surgeons	12,213	34	10,232	27	1,860	6	57	5
Social and welfare workers	2,167	123	1,803	99	307	19	42	-
Teachers (n. e. c.) (including county agents)	19,709	764	12,249	566	5,961	160	1,479	38
Trained nurses and student nurses	575	51	451	40	107	8	17	3
Veterinarians	508	8	301	7	165	1	42	-
Other professional workers	3,176	213	2,514	158	559	49	103	6
Dancers, showmen, and athletes	1,641	295	1,210	250	347	42	84	4
Designers and draftsmen	10,112	569	8,650	534	1,339	44	123	11
Surveyors	912	134	712	100	166	28	34	6
Other semiprofessional workers	15,477	968	12,598	833	2,572	130	307	25
Farmers and farm managers	109,950	1,009	1,563	163	3,498	233	104,889	613
Proprietors, managers, and officials, exc. farm	216,263	6,062	167,722	5,019	43,245	901	5,296	142
Conductors, railroad	4,410	73	3,556	60	778	12	76	1
Postmasters, and misc. government officials	11,176	531	8,049	413	2,611	97	516	21
Other specified managers and officials	13,024	592	11,094	514	1,575	67	355	11
Props., mgrs., and officials (n. e. c.), by industry:								
Mining	3,155	120	1,370	55	1,502	54	283	11
Construction	7,009	484	5,384	373	1,392	98	233	13
Manufacturing	28,709	513	22,621	415	5,291	92	797	16
Transportation, communication, and utilities	8,276	118	6,743	92	1,394	16	199	5
Wholesale trade	13,393	367	11,490	337	1,650	29	230	9
Eating and drinking places	13,148	372	10,096	314	2,922	49	1,743	41
Retail trade, exc. eating and drinking places	86,820	2,126	66,650	1,796	18,427	289	219	-
Finance, insurance, and real estate	10,259	168	8,243	151	1,751	16	180	1
Business and repair services	5,521	104	3,785	97	1,616	21	121	6
Personal services	5,049	137	3,678	110	1,250	54	211	6
Miscellaneous industries and services	6,314	362	4,957	302	1,146	-	-	-
Clerical, sales, and kindred workers	338,282	30,471	281,428	27,007	46,114	3,030	5,740	494
Baggage men, express messengers, and ry. mail clerks	1,961	32	1,653	28	287	4	41	-
Bookkeepers, accountants, cashiers, and ticket agents	25,932	2,249	21,924	1,939	3,636	265	372	45
Mail carriers	7,975	161	5,634	131	1,030	27	511	3
Messengers, except express	4,774	661	4,400	685	352	34	22	2
Office machine operators	459	31	410	23	45	3	3	-
Shipping and receiving clerks	17,510	1,843	15,067	1,567	2,171	154	273	22
Stenographers, typists, and secretaries	5,684	598	4,924	526	674	57	86	15
Telegraph operators	2,156	134	1,856	92	650	38	120	4
Telephone operators	900	87	895	31	184	6	21	-
Other clerical and kindred workers	112,548	9,514	95,566	8,336	15,296	1,031	1,664	147
Canvassers and solicitors	5,245	460	4,325	409	781	45	189	6
Hucksters and peddlers	4,784	639	4,025	602	594	31	165	6
Newsboys	2,621	143	2,212	132	369	10	21	1
Insurance agents and brokers	18,239	814	15,394	783	2,601	95	244	6
Real estate agents and brokers	5,832	250	5,069	230	649	19	115	1
Other sales agents and brokers	41,541	2,567	36,631	2,344	4,429	190	481	38
Other salesmen	75,221	10,338	62,218	9,164	11,555	1,031	1,443	143
Craftsmen, foremen, and kindred workers	418,176	55,692	309,442	43,028	92,627	10,530	16,107	2,184
Bakers	11,155	1,088	9,675	976	1,340	90	140	20
Blacksmiths, forgemen, and hammermen	5,394	993	3,697	635	2,034	288	403	60
Boilermakers	3,331	357	2,622	300	599	47	110	10
Cabinetmakers and pattern makers	7,210	673	5,641	560	1,350	90	219	23
Carpenters	32,518	9,306	19,558	5,991	10,463	2,717	2,497	598
Compositors and typesetters	12,565	1,054	11,066	978	1,493	66	146	10
Electricians	17,757	2,136	12,957	1,737	4,193	341	607	58
Foremen (n. e. c.), by industry	44,273	2,618	30,641	1,687	11,897	792	1,735	139
Construction	3,561	1,255	1,604	751	1,342	412	635	92
Manufacturing	25,024	620	19,115	482	5,338	121	571	17
Transportation, communication, and utilities	6,562	123	4,749	96	1,621	22	192	5
Miscellaneous industries and services	9,106	620	6,173	358	3,596	237	337	25
Inspectors (n. e. c.)	7,592	494	5,450	361	1,940	122	202	11
Locomotive engineers	7,485	197	5,822	133	1,462	57	151	7
Locomotive firemen	5,610	358	4,190	253	1,238	87	132	16
Machinists, millwrights, and tool makers	58,755	3,740	45,977	3,072	10,975	546	1,803	122
Masons, tile setters, and stonecutters	9,132	3,667	6,817	2,755	1,912	754	463	158
Mechanics and repairmen, and loom fixers	60,879	6,565	43,535	5,226	14,778	1,121	2,516	218
Molders, metal	8,498	938	5,828	748	2,117	174	553	36
Painters (construction), paperhangers, and glaziers	23,939	7,806	18,150	6,335	4,682	1,243	897	228
Plasterers and cement finishers	3,390	1,641	2,964	1,326	843	254	163	51
Plumbers and gas and steam fitters	15,870	2,887	12,556	2,499	2,920	340	394	48
Printing craftsmen, exc. compositors and typesetters	3,963	234	3,650	220	276	10	35	4
Rollers and roll hands, metal	6,121	1,205	4,447	960	1,448	194	232	51
Roofers and sheet metal workers	8,988	1,631	7,579	1,472	1,209	136	170	23
Shoemakers and repairers (not in factory)	5,345	410	4,681	384	636	25	28	1
Stationary engineers, crane men, and hoist men	32,319	3,028	21,057	2,077	9,541	768	1,721	123
Structural and ornamental metal workers	2,555	608	2,048	509	424	81	83	18
Tailors and furriers	10,685	1,054	10,238	1,033	375	19	21	2
Other craftsmen and kindred workers	11,187	984	8,286	799	2,275	146	626	37

"N. e. c." means not elsewhere classified.

*Most inspectors in manufacturing are classified as operatives.

Table 10.—OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, URBAN AND RURAL: 1940—Con.

OCCUPATION AND SEX	THE STATE		URBAN		RURAL-NONFARM		RURAL-FARM	
	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced
MALES—Con.								
Operatives and kindred workers.....	657,437	98,387	422,226	64,789	202,300	29,447	32,911	4,101
Apprentices.....	8,873	746	7,224	611	1,357	112	292	23
Attendants, filling station, parking lot, and airport.....	12,703	1,723	9,319	1,364	2,649	315	535	44
Brakemen and switchmen, railroad.....	12,916	764	10,016	592	2,627	148	273	24
Chauffeurs, truck drivers, and deliverymen.....	108,212	16,221	77,931	12,449	24,399	3,159	5,882	673
Conductors, bus and street railway.....	1,097	41	1,062	38	34	3	1	-
Dressmakers and seamstresses (not in factory).....	182	30	158	28	26	6	4	1
Firemen, except locomotive and fire department.....	10,674	1,119	7,066	796	3,066	278	532	45
Laundry operatives and laundresses, exc. priv. family.....	3,105	292	2,683	258	365	38	57	6
Linemen and servicemen, telegraph, telephone, power.....	7,016	361	5,229	261	1,556	78	231	22
Mine operatives and laborers.....	184,418	39,905	71,132	18,331	99,522	19,419	13,364	2,155
Motormen, railway, mine, factory, etc.....	9,104	547	6,297	880	2,682	158	179	9
Painters, except construction and maintenance.....	5,649	830	4,255	740	1,165	108	229	32
Power station operators.....	1,756	80	1,192	7	519	7	45	1
Sailors and deck hands, except U. S. Navy.....	1,847	537	1,544	467	271	62	32	8
Welders and flame-cutters.....	13,182	1,026	9,651	751	3,059	195	492	40
Other specified operatives and kindred workers.....	39,338	4,225	27,415	3,293	7,290	798	1,133	134
Operatives and kindred workers (n. e. c.), by industry:								
Manufacturing.....	213,767	25,878	158,423	21,058	46,678	4,084	8,566	786
Food and kindred products.....	13,486	1,535	10,779	1,329	2,250	165	457	41
Tobacco manufactures.....	1,974	449	1,382	295	504	142	88	12
Cotton manufactures.....	1,847	366	1,626	355	182	23	39	7
Silk and rayon manufactures.....	10,789	2,200	7,346	1,581	2,837	547	556	72
Woolen and worsted manufactures.....	2,891	724	2,125	559	691	116	75	19
Knit goods.....	17,219	2,570	12,022	2,145	4,299	348	698	76
Other textile-mill products.....	12,796	2,059	10,322	1,930	1,938	136	536	33
Apparel and other fabricated textile products.....	12,495	1,523	10,272	1,349	1,810	150	413	24
Lumber, furniture, and lumber products.....	6,618	944	4,315	699	1,798	124	509	62
Paper, paper products, and printing.....	10,307	852	8,132	791	1,908	63	237	8
Chemicals, and petroleum and coal products.....	8,932	565	5,656	415	2,646	129	390	21
Rubber products.....	1,999	197	1,553	151	365	35	81	11
Footwear industries, except rubber.....	6,819	695	3,828	534	2,448	129	543	32
Leather and leather products, except footwear.....	5,083	711	3,793	639	1,107	58	183	14
Stone, clay, and glass products.....	12,675	1,229	7,579	755	4,427	418	669	55
Iron and steel, and not spec. metal industries.....	47,659	5,048	35,908	3,989	10,253	905	1,508	175
Nonferrous metals and their products.....	4,056	230	3,141	245	775	30	130	5
Machinery.....	18,477	1,925	14,351	1,658	3,563	205	558	52
Automobiles and automobile equipment.....	3,711	512	3,055	446	589	49	117	17
Transportation equipment, except automobile.....	8,887	436	4,909	358	911	64	167	14
Other manufacturing industries.....	8,107	387	6,098	813	1,542	138	467	36
Nonmanufacturing industries and services.....	27,098	3,952	21,635	3,320	4,499	534	964	98
Domestic service workers.....	7,800	1,109	4,956	916	1,689	164	645	29
Protective service workers.....	42,135	2,555	35,684	2,094	5,781	433	870	49
Firemen, fire department.....	4,601	61	4,555	57	24	3	12	1
Guards and watchmen.....	20,325	1,624	15,929	1,498	3,882	299	515	27
Police, sheriffs, and marshals.....	13,678	409	12,353	349	1,218	57	105	3
Soldiers, sailors, marines, and coast guards *.....	3,582	271	2,837	180	657	74	38	17
Service workers, exc. domestic and protective.....	98,337	12,542	84,160	11,393	12,665	1,125	1,312	134
Barbers, beauticians, and manicurists.....	15,515	838	12,930	745	2,455	84	130	9
Boarding house and lodginghouse keepers.....	448	18	375	15	46	2	21	1
Charwomen, janitors, and porters.....	31,559	2,941	26,759	2,705	4,317	215	468	21
Cooks, except private family.....	8,051	1,916	7,210	1,753	733	141	108	22
Elevator operators.....	4,243	471	4,003	439	223	31	17	1
Housekeepers, stewards, hostesses, exc. private family.....	2,559	198	2,085	174	431	22	42	2
Practical nurses and midwives.....	219	42	152	35	47	5	20	2
Servants, except private family.....	7,628	1,511	6,794	1,352	787	145	107	14
Waiters and bartenders.....	20,057	3,503	17,632	3,166	2,240	300	185	37
Other service workers, except domestic and protective.....	8,063	1,204	6,858	999	1,606	180	199	25
Farm laborers and foremen.....	72,781	9,174	3,347	1,494	13,094	3,573	56,840	4,107
Farm laborers (wage workers) and farm foremen.....	52,446	8,407	3,159	1,481	12,701	3,510	36,586	3,416
Farm laborers (unpaid family workers).....	20,335	767	188	13	393	63	19,754	691
Laborers, except farm and mine.....	307,786	102,156	202,929	71,789	83,655	24,669	21,142	5,498
Fishermen and oystermen.....	118	54	99	50	15	3	4	1
Longshoremen and stevedores.....	3,273	936	3,191	919	75	13	7	4
Lumbermen, raftsmen, and woodchoppers.....	3,156	709	192	107	1,612	369	1,352	233
Other specified laborers.....	14,771	2,642	9,233	2,115	4,342	605	1,191	122
Laborers (n. e. c.), by industry:								
Construction.....	37,517	43,928	19,685	29,881	12,439	11,086	5,393	2,961
Manufacturing.....	181,728	28,454	123,907	21,243	47,994	5,973	9,827	1,233
Food and kindred products.....	9,611	1,475	6,620	1,108	2,441	274	750	95
Textiles, textile products, and apparel.....	9,459	1,573	6,579	1,237	2,405	278	475	58
Lumber, furniture, and lumber products.....	7,101	928	2,843	403	2,972	349	1,285	175
Paper, paper products, and printing.....	5,930	620	3,274	499	1,714	104	343	17
Chemicals, and petroleum and coal products.....	10,124	1,177	6,332	630	3,305	447	487	40
Leather and leather products.....	3,752	471	1,704	309	1,624	130	424	32
Stone, clay, and glass products.....	16,695	2,408	7,585	1,157	7,881	1,086	1,229	165
Iron and steel and not spec. metal industries.....	86,812	15,879	55,413	12,743	18,135	2,635	3,264	501
Nonferrous metals and their products.....	8,768	535	3,694	417	1,568	110	305	28
Machinery.....	13,593	1,225	9,621	907	3,348	257	624	61
Automobiles and automobile equipment.....	1,652	220	1,219	169	359	43	74	9
Transportation equipment, except automobile.....	5,056	582	4,158	487	766	82	137	13
Other manufacturing industries.....	5,975	1,338	4,070	1,117	1,476	179	429	42
Nonmanufacturing.....	67,223	25,233	46,577	17,474	17,178	6,820	3,368	939
Railroads (including railroad repair shops).....	21,684	4,443	13,934	2,857	6,673	1,331	1,277	255
Transportation, except railroads.....	6,439	1,405	4,994	1,219	1,131	149	324	34
Communication and utilities.....	7,927	1,098	5,835	765	1,754	233	338	74
Wholesale and retail trade.....	15,327	2,842	11,585	2,403	3,079	366	668	73
Personal services.....	1,216	228	811	150	336	57	71	21
Other nonmanufacturing industries and services.....	14,428	15,216	9,518	10,079	4,205	4,659	705	478
Occupation not reported.....	18,284	33,542	12,238	24,127	4,345	8,109	1,650	1,906

* "N. e. c." means not elsewhere classified.

* Excludes commissioned officers, professional and clerical workers, and craftsmen.

Table 10.—OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, URBAN AND RURAL: 1940—Con.

OCCUPATION AND SEX	THE STATE		URBAN		RURAL-NONFARM		RURAL-FARM	
	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced	Employed (exc. on emerg. work)	Seeking work, experienced
FEMALES	811,897	86,062	639,535	71,320	135,807	12,185	86,555	2,597
Professional and semiprofessional workers	103,786	4,040	81,280	3,894	17,363	571	5,093	135
Actresses	145	36	117	32	25	3	4	1
Artists and art teachers	1,102	174	914	155	144	16	44	1
Authors, editors, and reporters	777	47	626	44	125	3	26	-
College presidents, professors, and instructors	1,287	11	969	9	253	2	65	-
Dentists, pharmacists, osteopaths, Veterinarians	467	13	418	13	42	-	7	-
Lawyers and judges	133	3	122	3	12	-	4	-
Librarians	1,692	49	1,512	39	161	9	19	1
Musicians and music teachers	3,610	273	2,864	245	643	24	103	4
Physicians and surgeons	682	9	586	6	81	1	15	2
Social and welfare workers	3,772	169	3,272	145	411	19	89	4
Teachers (n. e. c.) (including county agents)	53,472	1,418	38,180	1,114	11,314	235	3,978	69
Trained nurses and student nurses	27,549	1,323	23,996	1,069	3,011	217	542	42
Other professional workers	1,935	89	1,657	75	227	11	51	2
Designers and draftsmen	425	60	390	52	33	7	2	1
Other semiprofessional workers	6,682	364	5,657	334	681	22	144	8
Farmers and farm managers	2,575	12	61	4	80	3	2,414	5
Proprietors, managers, and officials, exc. farm	24,271	978	18,512	316	5,170	57	589	5
Miscellaneous specified managers and officials	3,998	117	2,835	105	1,090	10	133	2
Props., mgrs., and officials (n. e. c.), by industry:								
Manufacturing	931	19	809	17	105	2	17	-
Eating and drinking places	3,217	47	2,160	38	964	6	93	3
Other wholesale and retail trade	12,938	139	10,288	113	2,405	26	245	-
Personal services	1,193	22	806	16	352	6	35	-
Miscellaneous industries and services	1,994	34	1,614	27	314	7	66	-
Clerical, sales, and kindred workers	231,962	21,571	201,930	19,144	28,661	2,044	3,971	389
Bookkeepers, accountants, cashiers, and ticket agents	23,144	1,905	24,658	1,716	3,010	155	491	35
Office machine operators	2,380	177	2,195	165	169	9	16	3
Stenographers, typists, and secretaries	69,226	5,691	61,810	5,016	6,708	548	1,208	127
Telegraph operators	469	23	418	23	43	-	8	-
Telephone operators	12,185	469	10,172	392	1,811	70	202	7
Other clerical and kindred workers	53,705	4,494	46,866	4,021	5,976	403	863	70
Canvassers, peddlers, and news vendors	1,191	112	988	102	167	7	36	3
Insurance agents and brokers	694	16	595	14	86	2	13	-
Real estate agents and brokers	234	7	196	7	34	-	4	-
Other sales agents and brokers	650	44	750	62	74	2	16	-
Other saleswomen	62,884	3,612	59,177	7,626	8,583	848	1,124	138
Craftsmen, foremen, and kindred workers	9,280	768	7,878	691	1,222	72	173	15
Compositors and typesetters	499	41	403	37	84	4	12	-
Foremen (n. e. c.), except farm	3,690	179	3,001	152	616	24	73	3
Other craftsmen and kindred workers	5,091	548	4,474	492	529	44	86	12
Operatives and kindred workers	210,226	20,263	160,400	17,022	41,200	2,792	8,626	449
Dressmakers and seamstresses (not in factory)	7,565	925	6,526	829	908	89	139	7
Laundry operatives and laundresses, exc. priv. family	11,088	740	9,353	672	1,439	59	246	9
Other specified operatives and kindred workers	3,711	546	2,681	419	855	113	174	14
Operatives and kindred wkrs. (n. e. c.), by industry:								
Manufacturing	182,269	17,291	136,790	14,413	37,468	2,466	7,993	412
Food and kindred products	9,433	1,099	7,865	954	1,398	118	270	27
Tobacco manufactures	10,717	1,108	9,059	910	1,436	174	222	24
Cotton manufactures	2,584	285	2,275	270	251	12	58	3
Silk and rayon manufactures	17,003	2,110	13,066	1,590	3,474	449	468	71
Woolen and worsted manufactures	3,584	378	2,691	473	808	96	85	9
Knit goods	27,307	2,038	19,555	1,750	6,428	398	1,324	40
Other textile-mill products	5,018	869	7,035	818	830	51	132	5
Apparel and other fabricated textile products	61,378	5,621	43,314	4,359	15,193	906	3,071	156
Lumber, furniture, and lumber products	1,639	50	1,411	58	336	17	92	5
Paper, paper products, and printing	6,897	656	5,929	582	862	46	96	8
Chemicals, and petroleum and coal products	3,314	184	2,192	128	965	35	137	1
Rubber products	594	47	490	32	76	12	26	3
Footwear industries, except rubber	5,170	291	2,958	195	1,796	51	421	15
Leather and leather products, except footwear	2,449	182	1,816	162	327	16	104	2
Stone, clay, and glass products	3,204	200	2,229	149	857	41	118	11
Iron, steel, nonferrous metal prod., and machinery	11,219	1,056	9,616	953	1,407	92	196	11
Transportation equipment	323	18	281	14	36	3	6	1
Other manufacturing industries	7,431	909	6,040	812	1,096	77	305	20
Nonmanufacturing industries and services	5,628	761	5,038	689	511	65	74	7
Domestic service workers	122,414	15,987	86,867	12,506	23,732	2,741	9,815	738
Protective service workers	807	18	273	16	28	2	6	-
Service workers, exc. domestic and protective	86,335	7,929	70,127	6,607	13,733	1,100	2,475	222
Barbers, beauticians, and manicurists	14,323	908	11,989	754	2,034	128	300	26
Boarding house and lodginghouse keepers	4,764	30	4,154	25	455	2	145	3
Charwomen, janitors, and porters	8,660	280	7,854	354	763	23	43	3
Cooks, except private family	7,169	443	5,358	371	1,565	64	246	8
Elevator operators	954	87	897	82	64	4	3	1
Housekeepers, stewards, hostesses, exc. priv. family	4,203	169	3,210	137	825	29	268	3
Practical nurses and midwives	4,272	874	3,151	683	826	144	295	47
Servants, except private family	10,917	932	8,644	771	1,926	138	347	23
Waitresses and bartenders	27,377	3,794	22,455	3,155	4,239	533	683	106
Other service wkrs., exc. domestic and protective	3,596	312	2,415	275	1,086	35	145	2
Farm laborers and foremen	2,231	162	130	43	240	18	1,861	95
Farm laborers (wage workers) and farm foremen	707	101	32	48	191	14	434	39
Farm laborers (unpaid family workers)	1,524	61	48	1	49	4	1,427	56
Laborers, except farm and mine	8,289	1,401	5,481	1,081	2,143	244	665	76
Miscellaneous specified laborers	138	32	110	27	85	5	13	-
Laborers (n. e. c.), manufacturing industries	6,649	716	4,260	499	1,800	158	599	59
Laborers (n. e. c.), nonmfg. industries and services	1,432	653	1,111	555	308	81	63	17
Occupation not reported	10,271	13,593	7,176	10,568	2,228	2,491	867	474

1 "N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940

["N. e. c." means not elsewhere classified]

OCCUPATION	THE STATE		ERIE		OCCUPATION	THE STATE		ERIE	
	Male	Female	Male	Female		Male	Female	Male	Female
All occupations.....	2,418,270	811,897	29,980	10,468	Props., mgrs., and officials, exc. farm—Con.				
Professional and semiprofessional workers.....	136,589	108,736	1,728	1,471	Props., mgrs., and officials (n. e. c.), by ind.—Con.				
Professional workers.....	108,997	96,629	1,275	1,852	Eating and drinking places.....	13,148	3,217	156	48
Actors and actresses.....	149	145	3	2	Retail trade, exc. eating and drinking places.....	86,820	12,616	1,119	174
Architects.....	1,232	25	13	2	Food stores, except dairy products.....	81,486	5,632	435	87
Artists and art teachers.....	2,056	1,102	32	13	Dairy products stores and milk retailing.....	1,887	121	54	1
Authors, editors, and reporters.....	2,876	777	39	5	General merchandise stores.....	4,784	804	35	9
Authors.....	267	122	2	1	Limited price variety stores.....	819	89	9	1
Editors and reporters.....	2,609	655	36	5	Apparel and accessories stores, except shoes.....	4,942	2,269	57	32
Chemists, assayers, and metallurgists.....	5,649	126	60	2	Shoe stores.....	1,692	120	25	1
Clergymen.....	10,144	161	109	3	Furniture and house furnishings stores.....	2,423	128	31	3
College presidents, professors, and instructors.....	3,604	1,287	19	55	Household appliance and radio stores.....	1,607	59	14	1
Dentists.....	5,833	78	101	1	Motor vehicles and accessories retailing.....	4,654	48	72	3
Civil engineers.....	5,000	14	32	1	Filling stations.....	8,301	286	108	1
Electrical engineers.....	4,688	17	107	1	Drug stores.....	999	123	5	2
Mechanical engineers.....	7,664	18	120	1	Hardware and farm implement stores.....	2,323	105	15	1
Other technical engineers.....	2,515	22	31	1	Lumber and building material retailing.....	2,772	106	41	1
Chemical engineers.....	1,039	7	5	1	Liquor stores.....	660	14	8	1
Industrial engineers.....	818	6	21	1	Retail florists.....	979	263	9	5
Mining and metallurgical engineers.....	899	9	4	1	Jewelry stores.....	1,416	76	23	2
Lawyers and judges.....	8,169	138	105	1	Fuel and ice retailing.....	3,214	87	38	1
Musicians and music teachers.....	4,782	3,810	62	59	Miscellaneous retail stores.....	6,369	1,135	93	15
Osteopaths.....	350	74	5	1	Not specified retail trade.....	6,546	1,146	53	11
Pharmacists.....	5,338	307	52	3	Finance, insurance, and real estate.....	10,259	453	131	4
Physicians and surgeons.....	12,218	682	159	7	Banking and other finance.....	6,699	252	76	1
Social and welfare workers.....	2,187	3,772	17	56	Insurance.....	2,433	106	42	2
Teachers (n. e. c.), (including county agents).....	19,709	58,472	174	675	Real estate.....	1,127	95	13	1
Teachers (n. e. c.).....	19,604	58,395	174	675	Business and repair services.....	5,521	211	54	1
County agents and farm demonstrators.....	105	77	1	1	Business services.....	897	134	7	1
Trained nurses and student nurses.....	575	27,549	1	439	Automobile storage, rental, and repair services.....	4,411	69	44	1
Veterinarians.....	508	6	4	1	Miscellaneous repair services and hand trades.....	213	9	3	1
Other professional workers.....	3,176	3,241	32	31	Personal services.....	5,049	1,193	70	18
Librarians.....	230	1,692	1	20	Hotels and lodging places.....	2,694	748	27	10
Professional workers (n. e. c.).....	2,946	1,549	31	11	Laundering, cleaning, and dyeing services.....	2,104	401	40	7
Semiprofessional workers.....	88,142	7,107	453	119	Miscellaneous personal services.....	251	44	3	1
Dancers, showmen, and athletes.....	1,641	763	9	4	Miscellaneous industries and services.....	6,814	992	94	19
Athletes.....	878	6	1	1	Theaters and motion pictures.....	1,502	57	27	1
Dancers, dancing teachers, and chorus girls.....	126	437	2	2	Miscellaneous amusement and recreation.....	2,001	87	42	2
Showmen.....	178	43	1	1	Other industries and services.....	1,184	588	12	10
Sports instructors and officials.....	968	237	6	1	Industry not reported.....	1,627	260	13	7
Designers and draftsmen.....	10,112	425	164	2	Clerical, sales, and kindred workers.....	333,882	231,962	4,735	3,645
Designers.....	945	304	14	2	Clerical and kindred workers.....	179,799	166,109	2,485	2,493
Draftsmen.....	9,163	121	170	1	Baggage men, express messengers, and ry. mail clerks.....	1,961	4	25	1
Surveyors.....	912	4	7	1	Baggage men, transportation.....	658	1	1	1
Other semiprofessional workers.....	15,477	5,915	233	113	Express messengers and railway mail clerks.....	1,303	4	18	1
Aviators.....	179	3	4	1	Bookkeepers, accountants, cashiers, and ticket agents.....	25,932	28,144	344	384
Chiropractors.....	466	67	10	1	Bookkeepers, accountants, and cashiers.....	24,000	28,098	324	384
Funeral directors and embalmers.....	2,994	177	39	1	Ticket, station, and express agents.....	1,932	46	20	1
Healers and medical service workers (n. e. c.).....	783	452	9	5	Mail carriers.....	7,975	72	78	1
Optometrists.....	745	31	8	1	Messengers, except express.....	4,774	214	34	1
Photographers.....	1,803	212	37	3	Messengers, errand, and office boys and girls.....	4,050	199	17	1
Radio and wireless operators.....	217	7	1	1	Telegraph messengers.....	724	15	17	1
Religious workers.....	539	2,889	15	70	Office machine operators.....	459	2,380	6	51
Technicians and assistants, laboratory.....	3,320	1,868	58	18	Shipping and receiving clerks.....	17,510	821	286	12
Technicians, except laboratory.....	297	63	2	1	Stenographers, typists, and secretaries.....	5,594	69,226	65	1,040
Semiprofessional workers (n. e. c.).....	4,091	551	71	14	Telegraph operators.....	2,156	469	24	6
Farmers and farm managers.....	109,950	2,575	22	1	Telephone operators.....	800	12,185	10	106
Farmers (owners and tenants).....	108,499	2,550	21	1	Other clerical and kindred workers.....	112,548	52,594	1,613	893
Farm managers.....	1,451	25	1	1	Agents (n. e. c.).....	5,245	941	59	4
Proprietors, managers, and officials, exc. farm.....	216,858	24,271	2,976	385	Attendants and assistants, library.....	87	313	1	13
Conductors, railroad.....	4,410	1	79	1	Attendants, physicians' and dentists' offices.....	81	1,150	1	34
Postmasters, and misc. government officials.....	11,176	1,543	112	6	Collectors, bill and account.....	2,979	175	50	2
Inspectors, United States.....	939	20	13	1	Clerical and kindred workers (n. e. c.).....	104,156	50,415	1,503	840
Inspectors, State.....	756	16	12	1	Salesmen and saleswomen.....	153,483	65,653	2,250	1,162
Inspectors, city.....	678	18	12	1	Canvassers and solicitors.....	5,245	1,001	65	13
Inspectors, county and local.....	122	2	1	1	Hucksters and peddlers.....	4,784	137	27	8
Officials, United States.....	1,966	119	21	1	Newsboys.....	2,621	53	49	1
Officials, State.....	1,183	100	10	1	Insurance agents and brokers.....	18,239	694	294	9
Officials, city.....	1,818	142	28	1	Real estate agents and brokers.....	5,832	234	84	5
Officials, county and local.....	2,455	295	14	3	Other sales agents and brokers.....	41,541	850	726	18
Postmasters.....	1,249	834	3	1	Auctioneers.....	175	7	1	1
Other specified managers and officials.....	19,024	2,455	246	49	Salesmen, finance, brokerage, and commis'n firms.....	1,309	30	11	1
Advertising agents.....	1,245	214	29	2	Traveling salesmen and sales agents.....	40,057	813	715	13
Buyers and department heads, store.....	3,006	1,135	51	22	Other salesmen and saleswomen.....	75,221	62,884	1,006	1,110
Country buyers and shippers of livestock and other farm products.....	876	3	9	1	"Clerks" in stores.....	22,476	21,666	276	497
Credit men.....	1,889	159	24	2	Demonstrators.....	141	607	1	5
Floormen and floor managers, store.....	303	148	13	2	Salesmen and saleswomen (n. e. c.).....	52,605	41,011	728	608
Managers and superintendents, building.....	1,852	380	10	16	Craftsmen, foremen, and kindred workers.....	418,176	9,280	6,287	100
Officers, pilots, pursers, and engineers, ship.....	1,209	9	44	1	Bakers.....	11,155	963	191	15
Officials, lodge, society, union, etc.....	1,495	276	28	4	Blacksmiths, forgers, and hammermen.....	6,884	17	59	1
Purchasing agents and buyers (n. e. c.).....	1,555	131	38	1	Boilermakers.....	3,331	10	53	1
Props., mgrs., and officials (n. e. c.), by industry:					Cabinetmakers and pattern makers.....	7,210	49	188	1
Mining.....	3,155	94	1	1	Cabinetmakers.....	3,250	24	52	1
Construction.....	7,009	59	105	1	Pattern and model makers, except paper.....	3,960	25	136	1
Manufacturing.....	28,709	981	461	10	Carpenters.....	32,518	92	329	1
Transportation, communication, and utilities.....	8,275	242	113	2	Compositors and typesetters.....	12,655	499	134	3
Railroads (incl. railroad repair shops).....	2,656	15	47	1	Electricians.....	17,757	99	203	1
Street railways and bus lines.....	482	10	3	1	Foremen (n. e. c.), by industry.....	44,273	3,690	712	29
Taxicab service.....	90	8	1	1	Construction.....	3,581	15	25	1
Trucking service.....	1,250	41	14	1	Manufacturing.....	25,024	3,120	533	24
Warehousing and storage.....	267	19	5	1	Food and kindred products.....	1,734	288	21	1
Miscellaneous transportation.....	551	15	13	1	Textiles, textile products, and apparel.....	3,469	1,966	1	2
Communication.....	932	103	11	1	Lumber, furniture, and lumber products.....	823	44	6	1
Utilities.....	1,599	37	19	1	Paper, paper products, and printing.....	1,210	170	60	6
Wholesale trade.....	13,393	322	215	10	Chemicals, and petroleum and coal products.....	1,568	89	8	1
					Metal industries.....	12,516	158	369	6
					Manufacturing industries (n. e. c.).....	3,704	425	63	8

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	THE STATE		ERIE		OCCUPATION	THE STATE		ERIE	
	Male	Female	Male	Female		Male	Female	Male	Female
Craftsmen, foremen, and kindred workers—Con.					Operatives and kindred workers—Con.				
Foremen (n. e. c.), by industry—Con.					Firemen, except locomotive and fire department.....	10,674	44	168	-
Transportation, communication, and utilities.....	6,562	34	83	-	Laundry operatives and laundresses, exc. priv. fam.....	3,105	11,038	27	153
Railroads (incl. railroad repair shops).....	3,404	7	35	-	Linemen & servicemen, telegraph, telephone and power.....	7,016	70	79	-
Street railways and bus lines.....	363	2	8	-	Mine operatives and laborers ¹	184,418	570	10	-
Miscellaneous transportation.....	556	1	16	-	Motormen, railway, mine, factory, etc.....	9,104	41	-	-
Communication.....	566	10	6	-	Motormen, street, subway, and elevated railway.....	4,638	27	-	-
Utilities.....	1,873	14	23	-	Motormen (vehicle), mine, factory, logging camp, etc.....	4,469	14	-	-
Miscellaneous industries and services.....	9,106	581	71	5	Painters, except construction and maintenance.....	5,649	383	174	16
Mining.....	5,298	9	1	-	Power station operators.....	1,766	36	14	-
Wholesale and retail trade.....	1,604	162	36	3	Sailors and deck hands, except U. S. Navy.....	1,847	10	53	-
Business and repair services.....	388	11	7	-	Welders and flame-cutters.....	13,182	169	242	-
Personal services.....	360	167	3	2	Other specified operatives and kindred workers.....	35,888	1,851	594	26
Government.....	597	34	12	-	Asbestos and insulation workers.....	420	8	2	-
Other industries and services.....	402	113	9	-	Blasters and powdermen.....	841	2	-	-
Industry not reported.....	257	25	3	-	Boatmen, canalmen, and lock keepers.....	265	7	2	-
Inspectors (n. e. c.), by industry.....	7,592	365	75	2	Buffets and polishers, metal.....	1,939	66	113	6
Mining.....	1,452	3	1	-	Filters, metal.....	434	27	14	2
Construction.....	502	8	3	-	Grinders, metal.....	3,742	71	121	1
Railroads (incl. railroad repair shops).....	3,279	9	48	-	Chainmen, rodmen, and axmen, surveying.....	492	4	-	-
Transportation, except railroads.....	246	2	2	-	Dyers.....	2,352	68	-	-
Communication and utilities.....	584	35	14	1	Fruit and veg. graders and packers, exc. cannery.....	94	77	-	-
Wholesale and retail trade.....	187	203	1	-	Furnacemen, smeltermen, and pourers.....	5,949	45	78	1
Miscellaneous industries and services ¹	1,942	110	7	1	Heaters, metal.....	3,016	21	35	-
Locomotive engineers.....	7,435	-	103	-	Meat cutters, exc. slaughter and packing house.....	1,384	100	143	3
Locomotive firemen.....	5,610	-	68	-	Milliners (not in factory).....	36	569	-	9
Machinists, millwrights, and tool makers.....	58,755	334	1,399	9	Motion picture projectionists.....	1,830	21	25	-
Machinists.....	50,256	310	1,101	8	Oilers, machinery.....	2,548	17	53	-
Millwrights.....	3,676	10	56	-	Photographic process workers.....	485	228	8	4
Tool makers, and die makers and setters.....	4,823	14	242	1	Operatives and kindred wkrs. (n. e. c.), by industry:				
Masons, tile setters, and stonecutters.....	9,182	37	62	-	Manufacturing.....	213,767	162,269	3,033	1,378
Brickmasons, stonemasons, and tile setters.....	8,542	33	57	-	Food and kindred products.....	13,466	9,433	110	33
Stonecutters and stone carvers.....	640	4	5	-	Bakery products.....	2,433	2,269	15	12
Mechanics and repairmen, and loom fixers.....	60,879	342	827	11	Beverage industries.....	2,401	493	35	1
Mechanics and repairmen, airplane.....	945	6	-	-	Canning and preserv'g fruits, veg., and sea food.....	508	1,025	3	-
Mechanics and repairmen, automobile.....	24,787	87	297	2	Confectionery.....	2,270	3,644	1	2
Mechanics and repairmen, railroad and car shop.....	5,278	-	43	-	Dairy products.....	1,285	308	13	6
Mechanics and repairmen (n. e. c.).....	28,222	243	486	9	Grain-mill products.....	323	57	-	-
Loom fixers.....	1,687	6	1	-	Meat products.....	3,301	925	41	11
Molders, metal.....	8,498	40	521	1	Miscellaneous food industries.....	965	712	2	1
Painters (construct.), paperhangers, and glaziers.....	23,339	250	281	5	Tobacco manufactures.....	1,974	10,717	3	-
Painters, construction and maintenance.....	19,609	146	265	5	Cotton manufactures.....	1,847	2,584	-	-
Paperhangers.....	4,079	97	38	4	Silk and rayon manufactures.....	10,739	17,008	1	-
Glaziers.....	281	7	8	-	Woolen and worsted manufactures.....	2,891	3,584	-	-
Plasterers and cement finishers.....	3,990	16	30	-	Knit goods.....	17,219	27,307	-	-
Plasterers.....	2,935	11	28	-	Other textile-mill products.....	12,796	8,018	2	4
Cement and concrete finishers.....	1,055	5	2	-	Dyeing and finishing textiles.....	941	276	-	-
Plumbers, and gas and steam fitters.....	15,870	56	155	-	Carpets, rugs, and other floor coverings.....	3,498	1,369	1	2
Printing craftsmen, exc. compositors and typesetters.....	3,963	74	80	2	Hats, except cloth and millinery.....	3,062	1,074	-	-
Electrotypers and stereotypers.....	575	1	10	-	Miscellaneous textile goods.....	1,567	1,968	1	2
Photoengravers and lithographers.....	1,110	26	22	1	Not specified textile mills.....	3,728	3,331	-	-
Pressmen and plate printers, printing.....	2,278	47	48	1	Apparel and other fabricated textile products.....	12,495	61,378	17	117
Rollers and roll hands, metal.....	6,121	19	10	-	Apparel and accessories.....	12,074	60,020	13	117
Roofers and sheet metal workers.....	8,958	42	138	1	Miscellaneous fabricated textile products.....	421	1,358	4	-
Roofers and slaters.....	2,362	5	19	-	Lumber, furniture, and lumber products.....	6,616	1,839	64	33
Tinsmiths, coppermiths, and sheet metal workers.....	6,596	37	119	1	Sawmills and planing mills.....	1,013	29	10	-
Shoemakers and repairers (not in factory).....	5,345	35	64	-	Furniture and store fixtures.....	3,219	415	8	7
Stationary engineers, cranimen, and hoistmen.....	32,319	96	383	1	Miscellaneous wooden goods.....	2,386	1,394	45	26
Stationary engineers.....	17,084	55	173	1	Paper, paper products, and printing.....	10,307	6,897	352	185
Cranemen, hoistmen, and constr. mach'y operators.....	15,235	41	212	-	Pulp, paper, and paperboard mills.....	4,662	1,170	232	114
Structural and ornamental metal workers.....	2,555	12	13	1	Paperboard containers and boxes.....	1,833	2,222	26	23
Tailors and furriers.....	10,685	1,582	82	8	Miscellaneous paper and pulp products.....	892	1,227	2	2
Tailors and tailoresses.....	10,322	1,492	78	6	Printing, publishing, and allied industries.....	3,100	2,218	42	47
Furriers.....	357	70	9	2	Chemicals, and petroleum and coal products.....	8,902	3,314	24	2
Other craftsmen and kindred workers.....	11,187	621	126	14	Paints, varnishes, and colors.....	748	52	3	-
Decorators and window dressers.....	1,374	351	20	8	Rayon and allied products.....	2,357	2,167	-	1
Engravers, except photoengravers.....	456	41	4	2	Miscellaneous chemical industries.....	2,951	1,057	11	-
Heat treaters, annealers, and temperers.....	1,037	7	32	-	Petroleum refining.....	2,334	30	-	-
Inspectors, scalers, and graders, log and lumber.....	114	12	1	-	Miscellaneous petroleum and coal products.....	512	8	10	1
Jewelers, watchmakers, goldsmiths, & silversmiths.....	1,943	53	14	1	Rubber products.....	1,999	594	181	72
Millers, grain, flour, feed, etc.....	964	5	1	-	Footwear industries, except rubber.....	6,819	5,170	-	-
Opticians and lens grinders and polishers.....	871	59	29	-	Leather and leather products, except footwear.....	5,083	2,249	2	1
Piano and organ tuners.....	354	4	3	-	Leather: tanned, curried, and finished.....	3,661	614	2	1
Sawyers.....	1,461	25	6	2	Leather products, except footwear.....	1,408	1,635	-	-
Upholsterers.....	2,593	64	15	-	Stone, clay, and glass products.....	12,675	3,204	12	2
Operatives and kindred workers ²	657,437	210,226	6,537	1,800	Cement & conc.rete, gypsum, & plaster prod.....	1,571	14	8	-
Apprentices.....	8,873	173	147	1	Cut-stone and stone products.....	222	7	1	-
Carpenters' apprentices.....	330	3	2	-	Glass and glass products.....	7,348	2,076	3	1
Electricians' apprentices.....	285	4	3	-	Pottery and related products.....	1,077	613	-	-
Machinists' apprentices.....	1,864	13	24	-	Structural clay products.....	1,150	111	-	-
Plumbers' apprentices.....	466	7	5	-	Miscellaneous nonmetallic mineral products.....	1,307	183	-	1
Building and hand trade apprentices (n. e. c.).....	883	5	23	-	Iron and steel, and not spec. metal industries.....	47,669	4,357	551	114
Apprentices, printing trades.....	879	18	14	1	Blast furnaces, steel works, and rolling mills.....	31,723	1,040	80	1
Apprentices, specified trades (n. e. c.).....	2,545	95	40	-	Tin cans and other tinware.....	481	622	-	-
Apprentices, trades not specified.....	1,681	28	36	-	Miscellaneous iron and steel industries.....	14,893	2,655	564	108
Attendants, filling station, parking lot, garage, and airport.....	12,708	233	139	-	Not specified metal industries.....	656	40	27	4
Brakemen and switchmen, railroad.....	12,916	-	187	-	Nonferrous metals and their products.....	4,066	1,066	76	11
Brakemen, railroad.....	11,123	-	127	-	Nonferrous metal primary products.....	1,049	34	14	4
Switchmen, railroad.....	1,793	-	60	-	Clocks, watches, jewelry, and silverware ³	933	499	12	-
Chauffeurs, truck drivers, and deliverymen.....	108,212	606	1,374	2	Miscellaneous nonferrous metal products.....	2,064	538	50	7
Chauffeurs and drivers, bus, taxi, truck, and tractor ⁴	76,153	424	890	1	Machinery.....	18,477	5,795	1,180	329
Deliverymen.....	32,059	182	494	1	Agricultural machinery and tractors.....	157	4	1	-
Conductors, bus and street railway.....	1,097	5	-	-	Electrical machinery and equipment.....	9,946	4,795	677	230
Dressmakers and seamstresses (not in factory).....	182	7,585	4	138	Office and store machines, equip. and supplies.....	142	22	1	-
					Miscellaneous machinery.....	8,232	975	501	99

¹ Most inspectors in manufacturing industries are classified as operatives.² Mine laborers are included in "Mine operatives and laborers," in this group.³ Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."⁴ Includes metal engraving (except for printing purposes), plating, and polishing.

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	THE STATE		CITIES		OCCUPATION	THE STATE		CITIES	
	Male	Female	Male	Female		Male	Female	Male	Female
Operatives and kindred workers—Con.					Laborers, except farm and mine—Con.				
Operatives and kindred wkrs. (n. e. c.), by ind.—Con.					Laborers (n. e. c.), by industry—Con.				
Manufacturing—Con.					Manufacturing—Con.				
Automobiles and automobile equipment	3,711	181	6	1	Food and kindred products—Con.				
Transportation equipment, exc. automobile	5,987	142	22	1	Grain-mill products	1,130	9	6	-
Aircraft and parts	689	42	5	1	Meat products	1,315	82	16	6
Ship and boat building and repairing	3,230	74	2	-	Miscellaneous food industries	1,496	71	7	1
Railroad and misc. transportation equipment	1,968	26	14	-	Textiles, textile products, and apparel	9,459	1,744	8	6
Other manufacturing industries	8,107	7,431	380	472	Cotton manufactures	371	58	-	-
Scientific and photographic equip. and supplies	1,399	1,298	24	1	Silk and rayon manufactures	2,085	412	-	-
Miscellaneous manufacturing industries	4,457	3,650	303	454	Woolen and worsted manufactures	1,141	99	-	-
Not specified manufacturing industries	2,251	2,493	58	17	Knit goods	873	247	-	-
Nonmanufacturing	27,098	5,623	292	86	Dyeing and finishing textiles	637	20	-	-
Agriculture, forestry, and fishery	226	44	4	-	Carpets, rugs, and other floor coverings	1,900	120	1	1
Construction	2,442	87	19	-	Hats, except cloth and millinery	241	15	-	-
Railroads (incl. railroad repair shops)	7,395	29	24	1	Miscellaneous textile goods	598	47	1	-
Street railways and bus lines	534	17	1	-	Not specified textile mills	618	47	-	-
Trucking service	134	6	2	-	Apparel and accessories	848	639	6	5
Warehousing and storage	383	76	1	-	Miscellaneous fabricated textile products	147	40	-	-
Miscellaneous transportation	378	16	4	1	Lumber, furniture, and lumber products	7,101	288	66	4
Communication	95	13	1	1	Sawmills and planing mills	3,121	11	14	-
Utilities	1,783	33	40	-	Furniture and store fixtures	2,105	86	16	1
Wholesale and retail trade	6,064	2,719	90	37	Miscellaneous wooden goods	1,875	251	36	3
Automobile storage, rental, and repair services	1,178	8	14	-	Paper, paper products, and printing	5,980	518	519	24
Business and miscellaneous repair services	923	101	13	2	Pulp, paper, and paperboard mills	3,936	161	459	16
Laundry, cleaning, and dyeing services	2,383	1,574	58	41	Paperboard containers and boxes	853	186	27	5
Hotels and miscellaneous personal services	366	61	3	-	Miscellaneous paper and pulp products	334	90	4	-
Finance, insurance, and real estate	178	12	-	-	Printing, publishing, and allied industries	607	81	29	3
Amusement, recreation, and related services	225	27	3	-	Chemicals, and petroleum and coal products	10,124	210	52	-
Professional and related services	635	222	8	1	Paints, varnishes, and colors	841	11	5	-
Government	603	124	5	-	Rayon and allied products	1,039	40	-	-
Industry not reported	1,043	504	2	2	Miscellaneous chemical industries	3,942	136	26	-
Domestic service workers	7,300	122,414	45	1,289	Petroleum refining	3,215	14	2	-
Housekeepers, private family	226	26,617	2	313	Miscellaneous petroleum and coal products	1,087	9	19	-
Laundresses, private family	76	2,363	1	15	Leather and leather products	3,752	330	4	-
Servants, private family	6,998	98,234	42	961	Leather: tanned, curried, and finished	2,773	51	4	-
Protective service workers	42,135	307	506	4	Footwear industries, except rubber	782	204	-	-
Firemen, fire department	4,601	-	143	-	Leather products, except footwear	197	65	-	-
Guards and watchmen	20,326	160	277	2	Stone, clay, and glass products	15,695	601	20	1
Guards, watchmen, and doorkeepers	19,849	148	252	2	Cement & concrete, gypsum, & plaster prod.	3,492	10	16	-
Watchmen (crossing) and bridge tenders	1,077	12	15	-	Cut-stone and stone products	271	1	-	-
Policemen, sheriffs, and marshals	13,676	147	128	2	Glass and glass products	4,735	351	-	-
Policemen and detectives, government	10,867	42	127	1	Pottery and related products	782	160	-	-
Policemen and detectives, except government	1,842	59	40	-	Structural clay products	5,684	64	3	-
Marshals and constables	414	8	6	-	Miscellaneous nonmetallic mineral products	1,731	15	1	1
Sheriffs and bailiffs	553	39	5	1	Iron and steel and not spec. metal industries	86,812	735	1,630	39
Soldiers, sailors, marines, and coast guards	3,532	-	8	-	Blast furnaces, steel works, and rolling mills	66,409	306	287	6
Service workers, exc. domestic and protective	98,337	86,325	1,209	1,391	Tin cans and other tinware	339	35	-	-
Barbers, beauticians, and manicurists	15,515	14,323	194	182	Miscellaneous iron and steel industries	19,470	365	1,350	30
Boarding house and lodginghouse keepers	443	4,764	6	109	Not specified metal industries	594	8	43	2
Charwomen, janitors, and porters	31,559	8,660	349	159	Nonferrous metals and their products	5,763	166	144	6
Charwomen and cleaners	2,061	4,414	25	81	Nonferrous metal primary products	2,584	13	29	-
Janitors and sextons	24,072	4,144	291	75	Clocks, watches, jewelry, and silverware	1,03	21	3	1
Porters	5,426	102	33	3	Miscellaneous nonferrous metal products	2,975	132	112	5
Cooks, except private family	8,051	7,169	88	166	Machinery	13,593	557	1,259	70
Elevator operators	4,248	954	45	19	Agricultural machinery and tractors	135	-	1	-
Housekeepers, stewards, hostesses, exc. priv. family	2,559	4,303	45	45	Electrical machinery and equipment	7,149	490	580	48
Practical nurses and midwives	219	4,272	4	54	Office and store machines, equip., and supplies	25	-	4	-
Servants, except private family	7,622	10,917	61	181	Miscellaneous machinery	6,285	67	574	22
Waiters and bartenders	20,057	27,377	304	413	Automobiles and automobile equipment	1,652	19	8	-
Bartenders	10,711	212	219	-	Transportation equipment, except automobile	5,056	35	27	2
Waiters and waitresses, except private family	9,346	27,165	85	419	Aircraft and parts	367	6	5	2
Other service wkrs., exc. domestic and protective	8,063	3,596	118	63	Ship and boat building and repairing	2,439	14	3	-
Attendants, hospital and other institution	3,419	2,658	15	45	Railroad and misc. transportation equipment	2,250	16	19	-
Attendants, profess. and personal serv. (n. e. c.)	754	606	9	12	Other manufacturing industries	5,975	702	422	74
Attendants, recreation and amusement	1,909	102	73	3	Tobacco manufactures	641	136	-	-
Bootblacks	630	17	7	-	Rubber products	1,159	59	149	3
Ushers, amusement place or assembly	1,351	213	14	3	Scientific and photographic equip. and supplies	327	70	13	2
Farm laborers and foremen	72,781	2,231	47	4	Miscellaneous manufacturing industries	1,566	239	145	57
Farm laborers (wage workers) and farm foremen	52,446	707	43	2	Not specified manufacturing industries	2,282	198	110	7
Farm foremen	560	10	1	-	Nonmanufacturing	67,223	1,285	723	20
Farm laborers (wage workers)	51,886	697	42	2	Railroads (including railroad repair shops)	21,684	184	158	2
Farm laborers (unpaid family workers)	20,335	1,524	4	2	Transportation, except railroads	6,439	57	59	-
Laborers, except farm and mine	307,796	8,229	5,520	256	Street railways and bus lines	1,241	10	6	-
Fishermen and oystermen	118	2	75	-	Trucking service	2,640	19	24	-
Longshoremen and stevedores	3,273	22	39	-	Warehousing and storage	1,319	20	8	-
Lumbermen, raftsmen, and woodchoppers	3,155	7	5	-	Miscellaneous transportation	1,139	8	21	-
Other specified laborers	14,772	127	122	-	Communication and utilities	7,927	46	138	1
Garage laborers and car washers and greasers	4,099	34	51	-	Communication	266	4	5	1
Gardeners, except farm, and groundskeepers	9,587	84	65	-	Utilities	7,661	42	133	-
Teamsters	1,091	9	6	-	Wholesale and retail trade	15,327	482	263	7
Laborers (n. e. c.), by industry:					Personal services	1,218	218	16	2
Construction	37,517	197	235	2	Laundry, cleaning, and dyeing services	561	187	9	2
Manufacturing	181,728	6,649	4,261	234	Hotels and miscellaneous personal services	657	31	7	-
Food and kindred products	9,811	743	102	9	Other nonmanufacturing industries and services	14,428	298	149	8
Bakery products	1,033	77	17	1	Agriculture, forestry, and fishery	731	7	5	-
Beverage industries	2,013	99	45	-	Automobile storage, rental, and repair service	228	2	2	-
Canning and preserv. fruits, veg., and sea food	878	194	-	-	Business and miscellaneous repair services	476	17	7	-
Confectionery	1,002	174	-	1	Finance, insurance, and real estate	711	14	12	-
Dairy products	923	35	11	-	Amusement, recreation, and related services	716	13	9	1
					Professional and related services	1,654	95	22	4
					Government	3,877	27	28	1
					Industry not reported	6,035	123	64	2
					Occupation not reported	18,284	10,271	218	165

¹ Excludes commissioned officers, professional and clerical workers, and craftsmen.

² Includes metal engraving (except for printing purposes), plating, and polishing.

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	PHILADELPHIA		PITTSBURGH		OCCUPATION	PHILADELPHIA		PITTSBURGH	
	Male	Female	Male	Female		Male	Female	Male	Female
All occupations.....	485,086	219,612	160,181	62,875	Props., mgrs., and officials, exc. farm—Con.				
Professional and semiprofessional workers.....	30,416	23,417	11,512	9,321	Props., mgrs., and officials (n. e. c.), by ind.—Con.				
Professional workers.....	23,244	20,632	9,138	8,780	Eating and drinking places.....	3,074	548	1,080	210
Actors and actresses.....	73	60	15	15	Retail trade, exc. eating and drinking places.....	21,643	3,584	5,387	523
Architects.....	306	7	180	1	Food stores, except dairy products.....	8,828	1,507	2,136	448
Artists and art teachers.....	326	381	215	86	Dairy products stores and milk retailing.....	294	22	144	18
Authors, editors, and reporters.....	714	215	235	55	General merchandise stores.....	993	286	245	31
Authors.....	90	49	24	10	Limited price variety stores.....	115	19	43	8
Editors and reporters.....	624	166	211	55	Apparel and accessories stores, except shoes.....	1,678	714	478	141
Chemists, assayers, and metallurgists.....	1,104	40	540	21	Shoe stores.....	430	47	132	3
Clergymen.....	1,550	29	682	14	Furniture and house furnishings stores.....	782	47	207	10
College presidents, professors, and instructors.....	503	160	350	122	Household appliance and radio stores.....	346	15	89	5
Dentists.....	1,469	28	496	10	Motor vehicles and accessories retailing.....	740	11	282	4
Civil engineers.....	815	2	619	—	Filling stations.....	895	10	344	3
Electrical engineers.....	814	4	367	1	Drug stores.....	273	37	71	6
Mechanical engineers.....	1,537	5	717	3	Hardware and farm implement stores.....	454	35	117	4
Other technical engineers.....	356	—	228	2	Lumber and building material retailing.....	502	16	184	6
Chemical engineers.....	220	—	74	—	Liquor stores.....	127	3	44	2
Industrial engineers.....	113	—	84	—	Retail florists.....	293	94	77	15
Mining and metallurgical engineers.....	23	—	70	2	Jewelry stores.....	442	19	129	5
Lawyers and judges.....	2,224	36	921	30	Fuel and ice retailing.....	574	29	124	—
Musicians and music teachers.....	1,686	734	552	312	Miscellaneous retail stores.....	2,306	393	374	60
Osteopaths.....	83	21	7	2	Not specified retail trade.....	1,216	290	187	51
Pharmacists.....	1,904	139	542	24	Finance, insurance, and real estate.....	2,099	180	791	35
Physicians and surgeons.....	3,431	236	1,182	51	Banking and other finance.....	1,237	44	459	14
Social and welfare workers.....	549	1,164	225	540	Insurance.....	542	42	189	8
Teachers (n. e. c.), (including county agents)	2,424	8,475	767	3,483	Real estate.....	320	44	143	13
Teachers (n. e. c.).....	2,423	8,466	766	3,483	Business and repair services.....	1,193	80	311	20
County agents and farm demonstrators.....	1	9	1	5	Business services.....	290	58	113	14
Trained nurses and student nurses.....	201	7,894	48	3,604	Automobile storage, rental, and repair services.....	862	18	182	5
Veterinarians.....	76	3	11	—	Miscellaneous repair services and hand trades.....	51	4	15	1
Other professional workers.....	699	999	289	389	Personal services.....	1,008	177	354	53
Librarians.....	93	438	20	211	Hotels and lodging places.....	228	49	93	17
Professional workers (n. e. c.).....	606	561	269	178	Laundry, cleaning, and dyeing services.....	725	122	233	32
Semiprofessional workers.....	7,172	2,785	2,374	541	Miscellaneous personal services.....	55	6	28	4
Dancers, showmen, and athletes.....	408	269	153	68	Miscellaneous industries and services.....	1,370	244	512	91
Athletes.....	85	2	29	2	Theaters and motion pictures.....	445	9	158	7
Dancers, dancing teachers, and chorus girls.....	62	185	5	34	Miscellaneous amusement and recreation.....	325	25	166	6
Showmen.....	54	25	11	—	Other industries and services.....	212	154	98	62
Sports instructors and officials.....	202	57	108	32	Industry not reported.....	387	56	90	16
Designers and draftsmen.....	2,685	234	909	29	Clerical, sales, and kindred workers.....	92,971	67,348	33,578	24,222
Designers.....	429	180	60	21	Clerical and kindred workers.....	49,833	51,657	18,467	17,959
Draftsmen.....	2,196	54	849	8	Baggage men, express messengers, and ry. mail clerks.....	409	1	289	1
Surveyors.....	117	2	85	—	Express messengers and railway mail clerks.....	172	—	72	—
Other semiprofessional workers.....	4,027	2,280	1,227	444	Express messengers and railway mail clerks.....	237	1	217	1
Aviators.....	31	1	5	—	Bookkeepers, accountants, cashiers, and ticket agents.....	6,364	9,599	2,397	2,291
Chiropractors.....	84	13	38	8	Bookkeepers, accountants, and cashiers.....	6,607	9,591	2,270	2,229
Funeral directors and embalmers.....	542	62	205	10	Ticket, station, and express agents.....	257	8	127	2
Healers and medical service workers (n. e. c.).....	282	197	77	43	Mail carriers.....	1,644	7	622	2
Optometrists.....	209	11	56	2	Messengers, except express.....	2,052	80	793	46
Photographers.....	586	52	182	28	Messengers, errand, and office boys and girls.....	1,770	73	675	45
Radio and wireless operators.....	89	6	23	—	Telegraph messengers.....	282	7	118	1
Religious workers.....	121	1,039	48	144	Office machine operators.....	136	969	48	299
Technicians and assistants, laboratory.....	662	651	244	117	Shipping and receiving clerks.....	6,377	263	1,708	71
Technicians, except laboratory.....	51	29	20	—	Stenographers, typists, and secretaries.....	1,780	21,659	615	7,969
Semiprofessional workers (n. e. c.).....	1,170	219	329	92	Telegraph operators.....	290	171	143	78
Farmers and farm managers.....	828	15	40	3	Telephone operators.....	181	2,928	52	1,405
Farmers (owners and tenants).....	207	14	37	2	Other clerical and kindred workers.....	29,650	15,980	11,800	5,197
Farm managers.....	21	1	3	1	Agents (n. e. c.).....	1,425	183	527	83
Proprietors, managers, and officials, exc. farm.....	50,963	6,365	15,495	1,680	Attendants and assistants, library.....	34	67	8	49
Conductors, railroad.....	505	—	307	—	Attendants, physicians' and dentists' offices.....	29	179	10	99
Postmasters, and misc. government officials.....	2,101	108	711	42	Collectors, bill and account.....	908	42	260	16
Inspectors, United States.....	367	14	89	1	Clerical and kindred workers (n. e. c.).....	27,254	15,509	10,995	4,971
Inspectors, State.....	151	2	37	—	Salesmen and saleswomen.....	43,138	15,691	15,106	6,863
Inspectors, city.....	237	9	136	1	Canvasers and solicitors.....	1,441	259	543	104
Inspectors, county and local.....	17	—	20	1	Hucksters and peddlers.....	1,957	58	621	13
Officials, United States.....	680	29	138	17	Newsboys.....	694	18	196	—
Officials, State.....	122	9	53	5	Insurance agents and brokers.....	4,551	177	1,508	74
Officials, city.....	392	25	136	7	Real estate agents and brokers.....	1,951	70	547	22
Officials, county and local.....	93	9	114	6	Other sales agents and brokers.....	12,687	310	4,846	109
Postmasters.....	12	6	8	4	Auctioneers.....	67	6	3	—
Other specified managers and officials.....	3,996	1,022	1,365	296	Salesmen, finance, brokerage, and commis'n firms.....	368	12	123	2
Advertising agents.....	497	72	191	22	Traveling salesmen and sales agents.....	12,252	292	4,720	107
Buyers and department heads, store.....	971	444	399	163	Other salesmen and saleswomen.....	19,357	14,799	5,845	6,541
Country buyers and shippers of livestock and other farm products.....	71	1	19	—	"Clerks" in stores.....	4,855	2,965	1,321	1,280
Credit men.....	402	54	169	19	Demonstrators.....	80	239	17	95
Floormen and floor managers, store.....	67	47	61	21	Salesmen and saleswomen (n. e. c.).....	14,952	11,595	5,507	5,165
Managers and superintendents, building.....	650	251	107	28	Craftsmen, foremen, and kindred workers.....	99,002	3,662	23,237	601
Officers, pilots, pursers, and engineers, ship.....	510	3	102	1	Bakers.....	3,987	192	1,265	137
Officials, lodge, society, union, etc.....	400	91	188	25	Blacksmiths, forgemen, and hammermen.....	765	2	232	1
Purchasing agents and buyers (n. e. c.).....	428	59	149	17	Boilermakers.....	878	3	194	—
Props., mgrs., and officials (n. e. c.), by industry:					Cabinetmakers and pattern makers.....	2,312	26	399	4
Mining.....	38	—	54	2	Cabinetmakers.....	1,248	10	204	2
Construction.....	1,580	16	609	4	Pattern and model makers, except paper.....	1,064	16	195	2
Manufacturing.....	6,668	308	1,954	50	Carpenters.....	6,076	36	1,668	6
Transportation, communication, and utilities.....	1,439	66	672	19	Compositors and typesetters.....	4,758	174	1,054	22
Railroads (incl. railroad repair shops).....	342	2	240	—	Electricians.....	3,792	20	1,220	5
Street railways and bus lines.....	132	2	24	—	Foremen (n. e. c.), by industry.....	7,383	1,136	2,156	161
Taxicab service.....	23	—	4	—	Construction.....	378	4	220	—
Trucking service.....	286	10	147	2	Manufacturing.....	4,785	916	1,144	86
Warehousing and storage.....	113	3	31	2	Food and kindred products.....	493	110	154	42
Miscellaneous transportation.....	180	5	43	2	Textiles, textile products, and apparel.....	1,107	509	13	8
Communication.....	179	37	66	12	Lumber, furniture, and lumber products.....	101	4	43	5
Utilities.....	184	5	117	1	Paper, paper products, and printing.....	394	95	45	8
Wholesale trade.....	4,249	107	1,368	35	Chemicals, and petroleum and coal products.....	426	23	35	3
					Metal industries.....	1,614	55	787	11
					Manufacturing industries (n. e. c.).....	660	114	67	9

THE LABOR FORCE

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]¹

OCCUPATION	PHILADELPHIA		PITTSBURGH		OCCUPATION	PHILADELPHIA		PITTSBURGH	
	Male	Female	Male	Female		Male	Female	Male	Female
Craftsmen, foremen, and kindred workers—Con.					Operatives and kindred workers—Con.				
Foremen (n. e. c.), by industry—Con.					Firemen, except locomotive and fire department.....	1,819	10	610	3
Transportation, communication, and utilities.....	955	10	459	8	Laundry operatives and laundresses, exc. priv. fam.....	1,436	3,968	281	1,153
Railroads (incl. railroad repair shops).....	219	1	177	1	Linemen & servicemen, telegraph, telephone and power.....	1,255	16	492	2
Street railways and bus lines.....	131	-	57	1	Mine operatives and laborers ²	205	8	277	3
Miscellaneous transportation.....	232	-	52	-	Motormen, railway, mine, factory, etc.....	2,417	15	800	-
Communication.....	104	5	39	1	Motormen, street, subway, and elevated railway.....	2,404	14	775	-
Utilities.....	259	4	134	5	Motormen (vehicle), mine, factory, logging camp, etc.....	13	1	25	-
Miscellaneous industries and services.....	1,255	205	338	57	Painters, except construction and maintenance.....	1,419	52	345	20
Mining.....	4	1	10	-	Power station operators.....	245	21	132	-
Wholesale and retail trade.....	642	62	140	29	Sailors and deck hands, except U. S. Navy.....	916	8	131	-
Business and repair services.....	100	5	30	3	Welders and flame-cutters.....	2,629	60	641	4
Personal services.....	155	83	22	19	Other specified operatives and kindred workers.....	8,234	537	2,627	114
Government.....	159	8	68	3	Asbestos and insulation workers.....	199	5	34	-
Other industries and services.....	80	33	43	12	Blasters and powdermen.....	9	-	4	-
Industry not reported.....	55	14	15	1	Boatmen, canalmen, and lock keepers.....	25	1	17	-
Inspectors (n. e. c.), by industry.....	975	221	523	44	Buffers and polishers, metal.....	505	16	133	5
Mining.....	1	-	7	-	Fillers, metal.....	166	7	16	2
Construction.....	75	2	37	1	Grinders, metal.....	673	42	254	1
Railroads (incl. railroad repair shops).....	345	2	223	-	Chainmen, rodmen, and axmen, surveying.....	29	-	57	1
Transportation, except railroads.....	87	-	29	-	Dyers.....	1,269	23	2	-
Communication and utilities.....	164	8	81	2	Fruit and veg. graders and packers, exc. cannery.....	48	6	10	6
Wholesale and retail trade.....	99	156	17	26	Furnacemen, smeltermen, and pourers.....	345	6	493	1
Miscellaneous industries and services ³	203	53	129	15	Heaters, metal.....	157	5	154	2
Locomotive engineers.....	771	-	444	-	Meat cutters, exc. slaughter and packing house.....	3,645	54	1,000	3
Locomotive firemen.....	483	-	293	-	Milliners (not in factory).....	22	283	2	52
Machinists, millwrights, and tool makers.....	14,531	111	3,430	31	Motion picture projectionists.....	455	6	148	2
Machinists.....	12,832	104	2,603	30	Oilers, machinery.....	489	6	203	-
Millwrights.....	340	1	338	-	Photographic process workers.....	190	77	52	33
Tool makers, and die makers and setters.....	1,459	6	224	1	Operatives and kindred wkrs. (n. e. c.), by industry:				
Masons, tile setters, and stonemasons.....	2,425	22	834	1	Manufacturing.....	57,385	52,063	7,877	3,360
Brickmasons, stonemasons, and tile setters.....	2,270	20	770	1	Food and kindred products.....	4,632	3,481	1,538	1,133
Stonemasons and stone carvers.....	155	2	64	-	Bakery products.....	594	797	308	279
Mechanics and repairmen, and loom fixers.....	18,359	121	4,469	27	Beverage industries.....	735	154	290	26
Mechanics and repairmen, airplane.....	243	3	34	-	Canning and preserv'g fruits, veg., and sea food.....	221	201	114	285
Mechanics and repairmen, automobile.....	4,684	35	1,597	5	Confectionery.....	549	1,322	142	231
Mechanics and repairmen, railroad and car shop.....	508	-	331	-	Dairy products.....	291	117	4	5
Mechanics and repairmen (n. e. c.).....	7,354	81	2,405	22	Grain-mill products.....	15	2	4	-
Loom fixers.....	350	2	-	-	Meat products.....	1,205	400	585	158
Molders, metal.....	803	10	433	2	Miscellaneous food industries.....	555	223	64	98
Painters (construct.), paperhangers, and glaziers.....	7,091	75	1,943	21	Tobacco manufactures.....	654	4,851	22	69
Painters, construction and maintenance.....	5,057	53	1,557	13	Cotton manufactures.....	1,189	1,316	2	5
Paperhangers.....	1,923	18	352	7	Silk and rayon manufactures.....	179	614	-	1
Glaziers.....	111	4	24	1	Woolen and worsted manufactures.....	914	877	62	147
Plasterers and cement finishers.....	1,232	7	360	1	Knit goods.....	4,742	7,051	3	-
Plasterers.....	833	3	247	1	Other textile-mill products.....	7,030	4,894	13	39
Cement and concrete finishers.....	449	4	133	-	Dyeing and finishing textiles.....	519	145	2	2
Plumbers, and gas and steam fitters.....	4,453	24	1,199	1	Carpets, rugs, and other floor coverings.....	1,551	608	7	15
Printing craftsmen, exc. compositors and typesetters.....	1,711	33	434	7	Hats, except cloth and millinery.....	1,493	687	-	1
Electrotypers and stereotypers.....	270	-	50	-	Miscellaneous textile goods.....	711	953	2	11
Photoengravers and lithographers.....	533	15	85	2	Not specified textile mills.....	2,721	2,301	1	9
Pressmen and plate printers, printing.....	836	18	298	5	Apparel and other fabricated textile products.....	6,943	16,472	99	407
Rollers and roll hands, metal.....	107	-	375	2	Apparel and accessories.....	6,691	15,894	53	343
Roofers and sheet metal workers.....	3,740	13	553	-	Miscellaneous fabricated textile products.....	252	576	45	94
Roofers and slaters.....	1,179	3	233	-	Lumber, furniture, and lumber products.....	1,528	223	397	370
Tinsmiths, coppersmiths, and sheet metal workers.....	2,552	10	320	-	Sawmills and planing mills.....	132	7	22	1
Shoemakers and repairers (not in factory).....	1,658	12	427	3	Furniture and store fixtures.....	651	116	141	54
Stationary engineers, crane men, and hoistmen.....	4,907	24	2,182	5	Miscellaneous wooden goods.....	495	105	224	315
Stationary engineers.....	4,048	14	1,057	3	Paper, paper products, and printing.....	4,031	3,274	410	359
Cranemen, hoistmen, and constr. mach'y operators.....	918	10	1,125	2	Pulp, paper, and paperboard mills.....	1,320	404	17	24
Structural and ornamental metal workers.....	749	5	275	1	Paperboard containers and boxes.....	830	1,114	137	159
Tailors and furriers.....	6,751	1,172	596	55	Miscellaneous paper and pulp products.....	277	494	10	15
Tailors and tailoresses.....	6,577	1,146	561	39	Printing, publishing, and allied industries.....	1,774	1,252	245	161
Furriers.....	214	26	35	17	Chemicals, and petroleum and coal products.....	2,518	527	199	40
Other craftsmen and kindred workers.....	3,315	222	805	57	Paints, varnishes, and colors.....	451	25	40	8
Decorators and window dressers.....	512	125	167	42	Rayon and allied products.....	10	5	-	-
Engravers, except photoengravers.....	203	13	61	3	Miscellaneous chemical industries.....	1,255	478	65	31
Heat treaters, annealers, and temperers.....	193	8	62	-	Petroleum refining.....	720	18	45	1
Inspectors, scalers, and graders, log and lumber.....	28	1	5	1	Miscellaneous petroleum and coal products.....	72	-	18	-
Jewelers, watchmakers, goldsmiths, & silversmiths.....	716	22	141	4	Rubber products.....	510	161	25	3
Millers, grain, flour, feed, etc.....	10	-	4	-	Footwear industries, except rubber.....	900	472	3	-
Opticians and lens grinders and polishers.....	320	21	101	1	Leather and leather products, except footwear.....	2,353	995	40	23
Piano and organ tuners.....	97	1	33	2	Leather: tanned, curried, and finished.....	2,035	458	18	-
Sawyers.....	135	3	36	2	Leather products, except footwear.....	773	527	22	23
Upholsterers.....	1,100	38	195	2	Stone, clay, and glass products.....	920	159	345	50
Operatives and kindred workers ⁴	117,798	61,638	29,030	6,398	Cement & conc. rets, gypsum, & plaster prod.....	61	2	9	-
Apprentices.....	2,243	44	571	13	Cut-stone and stone products.....	24	1	10	-
Carpenters' apprentices.....	54	-	24	-	Glass and glass products.....	429	109	278	46
Electricians' apprentices.....	55	-	23	1	Pottery and related products.....	43	14	5	-
Machinists' apprentices.....	465	2	85	1	Structural clay products.....	92	10	34	4
Plumbers' apprentices.....	136	1	31	-	Miscellaneous nonmetallic mineral products.....	271	23	12	-
Building and hand trade apprentices (n. e. c.).....	225	-	66	1	Iron and steel, and not spec. metal industries.....	5,302	1,303	2,337	275
Apprentices, printing trades.....	262	3	73	2	Blast furnaces, steel works, and rolling mills.....	1,519	84	2,121	74
Apprentices, specified trades (n. e. c.).....	570	24	155	6	Tin cans and other tinware.....	301	275	9	7
Apprentices, trades not specified.....	451	14	77	-	Miscellaneous iron and steel industries.....	3,054	925	776	203
Attendants, filling station, parking lot, garage, and airport.....	2,139	26	1,213	8	Not specified metal industries.....	418	23	21	1
Brakemen and switchmen, railroad.....	1,458	-	337	-	Nonferrous metals and their products.....	593	158	144	12
Brakemen, railroad.....	1,230	-	510	-	Nonferrous metal primary products.....	97	8	72	2
Switchmen, railroad.....	228	-	77	-	Clocks, watches, jewelry, and silverware.....	218	34	31	5
Chauffeurs, truck drivers, and deliverymen.....	25,655	184	9,340	50	Miscellaneous nonferrous metal products.....	378	125	41	5
Chauffeurs and drivers, bus, taxi, truck, and tractor.....	15,805	119	5,181	39	Machinery.....	5,131	2,137	1,128	169
Deliverymen.....	8,261	65	2,529	11	Agricultural machinery and tractors.....	52	3	-	-
Conductors, bus and street railway.....	809	5	71	-	Electrical machinery and equipment.....	3,084	1,713	609	139
Dressmakers and seamstresses (not in factory).....	77	2,248	15	342	Office and store machines, equip. and supplies.....	69	7	8	1
					Miscellaneous machinery.....	1,925	414	431	29

¹ Most inspectors in manufacturing industries are classified as operatives. ² Mine laborers are included in "Mine operatives and laborers," in this group.³ Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."⁴ Includes metal engraving (except for printing purposes), plating, and polishing.

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	PHILADELPHIA		PITTSBURGH		OCCUPATION	PHILADELPHIA		PITTSBURGH	
	Male	Female	Male	Female		Male	Female	Male	Female
Operatives and kindred workers—Con.					Laborers, except farm and mine—Con.				
Operatives and kindred wkrs. (n. e. c.), by ind.—Con.					Laborers (n. e. c.), by industry—Con.				
Manufacturing—Con.					Manufacturing—Con.				
Automobiles and automobile equipment	1,676	97	86	4	Food and kindred products—Con.				
Transportation equipment exc. automobile	2,339	94	131	3	Grain-mill products	12	1	11	—
Aircraft and parts	105	23	95	1	Meat products	169	15	439	28
Ship and boat building and repairing	2,121	62	6	—	Miscellaneous food industries	790	7	152	22
Railroad and misc. transportation equipment	412	9	89	2	Textiles, textile products, and apparel	1,377	194	161	16
Other manufacturing industries	2,546	2,927	311	217	Cotton manufactures	101	19	1	—
Scientific and photographic equip. and supplies	727	590	110	68	Silk and rayon manufactures	17	7	1	—
Miscellaneous manufacturing industries	900	1,215	95	106	Woolen and worsted manufactures	229	8	80	10
Not specified manufacturing industries	919	1,132	105	43	Knit goods	62	34	—	—
Nonmanufacturing	7,270	2,363	2,719	816	Dyeing and finishing textiles	154	4	—	—
Agriculture, forestry, and fishery	15	6	2	1	Carpets, rugs, and other floor coverings	186	11	10	—
Construction	655	9	214	1	Hats, except cloth and millinery	38	8	—	—
Railroads (incl. railroad repair shops)	385	3	365	2	Miscellaneous textile goods	173	23	7	—
Street railways and bus lines	289	8	155	—	Not specified textile mills	217	29	—	—
Trucking service	69	2	13	—	Apparel and accessories	167	47	16	2
Warehousing and storage	98	30	27	10	Miscellaneous fabricated textile products	18	4	46	4
Miscellaneous transportation	176	8	25	1	Lumber, furniture, and lumber products	332	2	391	25
Communication	29	5	11	2	Sawmills and planing mills	88	—	40	2
Utilities	493	11	141	5	Furniture and store fixtures	129	1	92	1
Wholesale and retail trade	2,525	1,337	658	527	Miscellaneous wooden goods	115	1	258	22
Automobile storage, rental, and repair services	275	6	120	1	Paper, paper products, and printing	901	79	237	40
Business and miscellaneous repair services	385	57	78	8	Pulp, paper, and paperboard mills	413	18	33	4
Laundering, cleaning, and dyeing services	740	429	312	198	Paperboard containers and boxes	182	25	108	31
Hotels and miscellaneous personal services	116	20	51	3	Miscellaneous paper and pulp products	39	9	10	1
Finance, insurance, and real estate	78	10	53	1	Printing, publishing, and allied industries	267	19	136	4
Amusement, recreation, and related services	84	9	28	10	Chemicals, and petroleum and coal products	1,884	13	385	3
Professional and related services	200	91	143	26	Paints, varnishes, and colors	185	1	50	—
Government	277	68	54	2	Rayon and allied products	1	—	—	—
Industry not reported	441	254	49	18	Miscellaneous chemical industries	936	13	150	3
Domestic service workers	1,931	28,472	552	9,795	Petroleum refining	685	4	125	—
Housekeepers, private family	42	3,728	14	1,263	Miscellaneous petroleum and coal products	77	—	59	—
Laundresses, private family	34	523	9	279	Leather and leather products	503	33	56	2
Servants, private family	1,855	24,221	529	8,254	Leather: tanned, curried, and finished	416	25	36	—
Protective service workers	15,537	122	3,875	47	Footwear industries, except rubber	43	5	7	—
Firemen, fire department	2,032	—	890	—	Leather products, except footwear	44	3	13	2
Guards and watchmen	6,096	68	1,478	17	Stone, clay, and glass products	434	15	375	10
Guards, watchmen, and doorkeepers	5,988	68	1,448	17	Cement & concrete, gypsum, & plaster prod.	62	—	34	1
Watchmen (crossing) and bridge tenders	108	—	80	—	Cut-stone and stone products	15	—	13	—
Police, sheriffs, and marshals	5,089	54	1,475	30	Glass and glass products	70	12	172	8
Police and detectives, government	4,569	17	1,114	10	Pottery and related products	7	—	8	—
Police and detectives, except government	317	30	242	15	Structural clay products	213	2	129	—
Marshals and constables	73	2	54	1	Miscellaneous nonmetallic mineral products	61	2	19	1
Sheriffs and bailiffs	125	5	65	4	Iron and steel and not spec. metal industries	2,717	30	9,487	80
Soldiers, sailors, marines, and coast guards ¹	2,420	—	32	—	Blast furnaces, steel works, and rolling mills	1,200	5	7,967	42
Service workers, exc. domestic and protective	39,125	24,309	12,207	9,831	Tin cans and other tinware	80	9	9	—
Barbers, beauticians, and manicurists	4,450	4,182	1,197	1,149	Miscellaneous iron and steel industries	1,207	12	1,481	38
Boarding house and lodginghouse keepers	156	1,570	82	835	Not specified metal industries	230	3	30	—
Charwomen, janitors, and porters	9,203	3,101	4,833	1,897	Nonferrous metals and their products	198	4	219	3
Charwomen and cleaners	962	2,441	318	494	Nonferrous metal primary products	90	—	256	3
Janitors and sextons	5,065	607	3,192	888	Clocks, watches, jewelry, and silverware ²	12	—	7	—
Porters	3,176	53	1,323	15	Miscellaneous nonferrous metal products	96	4	56	—
Cooks, except private family	3,658	1,320	876	621	Machinery	987	37	950	18
Elevator operators	2,246	306	802	272	Agricultural machinery and tractors	5	—	2	—
Housekeepers, stewards, hostesses, exc. priv. family	489	1,152	180	551	Electrical machinery and equipment	578	32	502	15
Practical nurses and midwives	46	989	16	267	Office and store machines, equip., and supplies	4	—	1	—
Servants, except private family	3,379	3,146	982	1,290	Miscellaneous machinery	400	5	445	3
Waiters and bartenders	7,339	7,543	2,403	3,066	Automobiles and automobile equipment	341	3	45	—
Bartenders	3,370	57	1,238	6	Transportation equipment, except automobile	1,559	13	143	—
Waiters and waitresses, except private family	3,969	7,488	1,165	3,060	Aircraft and parts	24	—	19	—
Other service wkrs., exc. domestic and protective	2,149	1,008	936	383	Ship and boat building and repairing	1,305	11	4	—
Attendants, hospital and other institution	892	644	255	291	Railroad and misc. transportation equipment	230	4	120	—
Attendants, profess. and personal serv. (n. e. c.)	228	274	62	78	Other manufacturing industries	685	120	263	22
Attendants, recreation and amusement	328	21	257	12	Tobacco manufactures	182	47	4	3
Bootblacks	282	7	69	—	Rubber products	151	5	17	—
Ushers, amusement place or assembly	413	62	198	2	Scientific and photographic equip. and supplies	38	15	42	4
Farm laborers and foremen	533	20	133	4	Miscellaneous manufacturing industries	128	19	52	11
Farm laborers (wage workers) and farm foremen	499	16	127	2	Not specified manufacturing industries	499	35	143	4
Farm foremen	17	—	6	—	Nonmanufacturing	11,593	323	5,730	169
Farm laborers (wage workers)	482	16	124	2	Railroads (including railroad repair shops)	2,090	29	1,698	57
Farm laborers (unpaid family workers)	34	4	6	2	Transportation, except railroads	2,122	27	858	9
Laborers, except farm and mine	38,698	1,065	24,865	575	Street railways and bus lines	472	6	193	1
Fishermen and oystermen	18	1	—	—	Trucking service	833	6	313	3
Longshoremen and stevedores	2,947	20	33	—	Warehousing and storage	487	11	205	3
Lumbermen, raftsmen, and woodchoppers	22	—	4	—	Miscellaneous transportation	330	4	141	2
Other specified laborers	3,074	85	1,001	8	Communication and utilities	1,180	6	846	7
Garage laborers and car washers and greasers	905	18	360	2	Communication	17	2	38	—
Gardeners, except farm, and groundskeepers	1,768	19	612	6	Utilities	1,163	4	808	7
Teamsters	381	4	89	—	Wholesale and retail trade	3,565	167	1,884	59
Laborers (n. e. c.), by industry:					Personal services	202	28	154	22
Construction	7,193	72	2,871	15	Laundering, cleaning, and dyeing services	154	27	98	21
Manufacturing	13,851	614	14,226	383	Hotels and miscellaneous personal services	49	1	56	1
Food and kindred products	1,733	69	1,364	164	Other nonmanufacturing industries and services	2,494	66	1,280	15
Bakery products	155	11	162	8	Agriculture, forestry, and fishery	23	—	29	1
Beverage industries	233	13	231	7	Automobile storage, rental, and repair service	83	—	75	3
Canning and preserv. fruits, veg., and sea food	156	6	233	78	Business and miscellaneous repair services	67	5	75	3
Confectionery	121	12	72	14	Finance, insurance, and real estate	161	2	119	2
Dairy products	97	4	64	7	Amusement, recreation, and related services	100	1	95	—
					Professional and related services	259	20	308	3
					Government	879	8	465	3
					Industry not reported	929	29	216	3
					Occupation not reported	3,704	2,164	662	407

¹ Excludes commissioned officers, professional and clerical workers, and craftsmen.² Includes metal engraving (except for printing purposes), plating, and polishing.

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	READING		SCRANTON		OCCUPATION	READING		SCRANTON	
	Male	Female	Male	Female		Male	Female	Male	Female
All occupations	29,052	15,299	28,765	12,778	Props., mgrs., and officials, exc. farm—Con.				
Professional and semiprofessional workers	1,280	1,235	1,546	1,846	Props., mgrs., and officials (n. e. c.), by ind.—Con.				
Professional workers	980	1,088	1,288	1,742	Eating and drinking places	162	50	168	27
Actors and actresses	2	1	1	1	Retail trade, exc. eating and drinking places	1,073	220	1,317	176
Architects	11	1	15	1	Food stores, except dairy products	487	95	474	70
Artists and art teachers	11	4	20	9	Dairy products stores and milk retailing	8	4	18	—
Authors, editors, and reporters	27	2	49	10	General merchandise stores	30	16	62	10
Authors	4	1	5	—	Limited price variety stores	8	—	12	1
Editors and reporters	23	1	44	10	Apparel and accessories stores, except shoes	58	47	78	36
Chemists, assayers, and metallurgists	64	1	12	—	Shoe stores	28	2	25	3
Clergymen	101	1	187	1	Furniture and house furnishings stores	26	3	38	4
College presidents, professors, and instructors	18	1	24	1	Household appliance and radio stores	33	2	16	—
Dentists	67	3	90	9	Motor vehicles and accessories retailing	45	1	74	1
Civil engineers	44	—	37	—	Filling stations	80	—	97	3
Electrical engineers	28	—	44	1	Drug stores	18	3	11	3
Mechanical engineers	40	—	25	—	Hardware and farm implement stores	15	—	17	—
Other technical engineers	9	—	37	—	Lumber and building material retailing	30	5	42	4
Chemical engineers	4	—	1	—	Liquor stores	5	—	14	—
Industrial engineers	4	—	3	—	Retail florists	9	4	26	3
Mining and metallurgical engineers	1	—	33	—	Jewelry stores	19	1	16	1
Lawyers and judges	63	1	143	4	Fuel and ice retailing	55	1	45	1
Musicians and music teachers	89	56	64	53	Miscellaneous retail stores	115	23	80	5
Osteopaths	5	1	2	—	Not specified retail trade	54	13	174	31
Pharmacists	51	5	75	4	Finance, insurance, and real estate	103	4	114	6
Physicians and surgeons	139	5	195	7	Banking and other finance	50	2	74	4
Social and welfare workers	20	51	41	72	Insurance	40	1	34	2
Teachers (n. e. c.), (including county agents)	155	569	212	987	Real estate	13	1	6	—
Teachers (n. e. c.)	155	566	212	982	Business and repair services	53	7	50	—
County agents and farm demonstrators	—	3	—	—	Business services	16	5	8	—
Trained nurses and student nurses	6	290	9	549	Automobile storage, rental, and repair services	34	2	39	—
Veterinarians	7	—	5	—	Miscellaneous repair services and hand trades	3	—	3	—
Other professional workers	26	35	31	40	Personal services	93	7	75	13
Librarians	4	23	9	27	Hotels and lodging places	63	4	52	13
Professional workers (n. e. c.)	22	12	22	13	Laundry, cleaning, and dyeing services	28	2	19	3
Semiprofessional workers	297	209	353	104	Miscellaneous personal services	2	1	4	2
Dancers, showmen, and athletes	17	24	27	5	Miscellaneous industries and services	82	16	130	13
Athletes	6	—	5	—	Theaters and motion pictures	16	1	23	1
Dancers, dancing teachers, and chorus girls	4	21	5	3	Miscellaneous amusement and recreation	31	2	31	1
Showmen	2	—	2	—	Other industries and services	12	7	18	6
Sports instructors and officials	5	3	13	2	Industry not reported	23	6	53	5
Designers and draftsmen	87	6	93	2	Clerical, sales, and kindred workers	4,362	3,219	5,506	4,127
Designers	3	2	18	2	Clerical and kindred workers	2,210	2,182	2,678	2,918
Draftsmen	84	4	75	—	Baggage, express messengers, and ry. mail clerks	26	—	25	—
Surveyors	17	—	18	—	Baggage, transportation	14	—	12	—
Other semiprofessional workers	176	179	220	97	Express messengers and railway mail clerks	12	—	13	—
Aviators	2	1	1	—	Bookkeepers, accountants, cashiers, and ticket agents	337	374	468	668
Chiropractors	6	1	12	3	Bookkeepers, accountants, and cashiers	323	373	445	668
Funeral directors and embalmers	17	2	64	5	Ticket, station, and express agents	15	1	23	—
Healers and medical service workers (n. e. c.)	10	15	9	7	Mail carriers	71	—	117	—
Optometrists	18	—	9	—	Messengers, except express	64	4	77	3
Photographers	22	2	18	5	Messengers, errand, and office boys and girls	49	3	60	3
Radio and wireless operators	9	—	4	—	Telegraph messengers	15	1	17	—
Religious workers	3	122	9	48	Office machine operators	11	29	5	26
Technicians and assistants, laboratory	34	27	44	23	Shipping and receiving clerks	267	10	306	20
Technicians, except laboratory	2	—	3	1	Stenographers, typists, and secretaries	70	844	105	1,133
Semiprofessional workers (n. e. c.)	59	10	47	11	Telephone operators	32	2	36	6
Farmers and farm managers	15	1	10	1	Telephone operators	8	128	13	172
Farmers (owners and tenants)	12	1	8	—	Other clerical and kindred workers	1,324	791	1,526	890
Farm managers	3	—	2	1	Agents (n. e. c.)	43	8	73	9
Proprietors, managers, and officials, exc. farm	2,477	365	2,992	311	Attendants and assistants, library	1	4	1	13
Conductors, railroad	52	—	56	—	Attendants, physicians' and dentists' offices	1	22	2	22
Postmasters, and misc. government officials	89	4	124	9	Collectors, bill and account	50	5	88	6
Inspectors, United States	8	—	3	—	Clerical and kindred workers (n. e. c.)	1,229	752	1,367	840
Inspectors, State	3	—	15	—	Salesmen and saleswomen	2,152	1,037	2,828	1,209
Inspectors, city	16	—	9	—	Canvassers and solicitors	86	29	91	11
Inspectors, county and local	—	—	1	—	Hucksters and peddlers	89	2	163	—
Officials, United States	9	1	25	3	Newsboys	34	—	41	—
Officials, State	7	—	9	—	Insurance agents and brokers	238	8	347	12
Officials, city	32	2	41	3	Real estate agents and brokers	73	2	49	3
Officials, county and local	11	1	18	3	Other sales agents and brokers	561	19	707	14
Postmasters	3	—	3	—	Auctioneers	2	—	1	—
Other specified managers and officials	139	31	204	42	Salesmen, finance, brokerage, and commis'n firms	13	1	17	—
Advertising agents	19	9	37	8	Traveling salesmen and sales agents	546	18	659	14
Buyers and department heads, store	40	14	49	19	"Clerks" in stores	1,071	977	1,450	1,168
Country buyers and shippers of livestock and other farm products	3	—	18	—	Demonstrators	256	172	225	248
Credit men	18	—	26	2	Salesmen and saleswomen (n. e. c.)	313	797	1,202	916
Floormen and floor managers, store	4	2	8	4	Craftsmen, foremen, and kindred workers	5,563	1,777	4,771	1,466
Managers and superintendents, building	9	4	28	9	Bakers	218	13	249	23
Officers, pilots, pursers, and engineers, ship	2	—	3	—	Blacksmiths, forgemen, and hammermen	68	—	89	—
Officials, lodge, society, union, etc.	20	6	90	5	Boilermakers	74	1	76	1
Purchasing agents and buyers (n. e. c.)	24	2	10	—	Cabinetmakers and pattern makers	109	—	52	1
Props., mgrs., and officials (n. e. c.), by industry:					Cabinetmakers	38	—	37	1
Mining	2	—	57	3	Pattern and model makers, except paper	61	—	15	—
Construction	84	2	69	1	Carpenters	278	1	323	1
Manufacturing	301	16	289	8	Compositors and typesetters	162	4	220	1
Transportation, communication, and utilities	100	—	148	—	Electricians	167	1	223	1
Railroads (incl. railroad repair shops)	52	—	79	—	Foremen (n. e. c.), by industry	572	101	415	62
Street railways and bus lines	2	—	7	—	Construction	27	—	24	—
Taxicab service	2	—	4	—	Manufacturing	289	95	125	49
Trucking service	12	—	18	—	Food and kindred products	39	3	25	2
Warehousing and storage	4	—	4	—	Textiles, textile products, and apparel	130	78	53	35
Miscellaneous transportation	2	—	1	—	Lumber, furniture, and lumber products	1	—	3	1
Communication	7	—	15	—	Paper, paper products, and printing	11	—	9	4
Utilities	19	—	20	—	Chemicals, and petroleum and coal products	19	—	2	—
Wholesale trade	164	8	236	8	Metal industries	156	2	12	—
					Manufacturing industries (n. e. c.)	33	12	21	7

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	READING		SCRANTON		OCCUPATION	READING		SCRANTON	
	Male	Female	Male	Female		Male	Female	Male	Female
Craftsmen, foremen, and kindred workers—Con.					Operatives and kindred workers—Con.				
Foremen (n. e. c.), by industry—Con.					Firemen, except locomotive and fire department	176	1	128	-
Transportation, communication, and utilities	108	1	101	1	Laundry operatives and laundresses, exc. priv. fam.	49	193	23	164
Railroads (incl. railroad repair shops)	69	-	62	1	Linemen & servicemen, telegraph, telephone and power	73	1	85	-
Street railways and bus lines	4	-	4	-	Mine operatives and laborers ¹	11	-	3,881	8
Miscellaneous transportation	9	-	11	-	Motormen, railway, mine, factory, etc.	99	2	193	2
Communication	7	1	6	-	Motormen, street, subway, and elevated railway	99	2	69	2
Utilities	19	-	13	-	Motormen (vehicle), mine, factory, logging camp, etc.	-	-	124	-
Miscellaneous industries and services	48	5	165	12	Painters, except construction and maintenance	77	9	29	-
Mining	2	-	111	1	Power station operators	16	-	15	3
Wholesale and retail trade	20	-	29	-	Sailors and deck hands, except U. S. Navy	2	-	14	-
Business and repair services	9	-	5	-	Welders and flame-cutters	140	5	69	1
Personal services	4	4	1	5	Other specified operatives and kindred workers	547	30	275	25
Government	7	-	8	3	Asbestos and insulation workers	1	-	1	-
Other industries and services	6	1	5	3	Blasters and powdermen	1	-	3	-
Industry not reported	-	-	6	2	Boatmen, canalmen, and lock keepers	-	-	-	-
Inspectors (n. e. c.), by industry	92	3	129	2	Buffers and polishers, metal	144	14	-	-
Mining	-	-	34	-	Filers, metal	5	-	-	1
Construction	3	-	6	-	Grinders, metal	89	-	2	1
Railroads (incl. railroad repair shops)	59	-	72	-	Chainmen, rodmen, and axmen, surveying	10	-	6	-
Transportation, except railroads	9	-	1	-	Dyers	67	3	26	4
Communication and utilities	5	2	7	1	Fruit and veg. graders and packers, exc. cannery	1	7	1	-
Wholesale and retail trade	-	-	3	1	Furnacemen, smeltermen, and pourers	70	1	5	-
Miscellaneous industries and services ¹	16	1	6	-	Heaters, metal	19	-	-	-
Locomotive engineers	75	-	150	-	Meat cutters, exc. slaughter and packing house	89	-	174	2
Locomotive firemen	53	-	113	-	Milliners (not in factory)	1	-	-	19
Machinists, millwrights, and tool makers	994	1	531	4	Motion picture projectionists	21	-	43	1
Machinists	917	1	508	4	Oilers, machinery	19	-	9	-
Millwrights	7	-	2	-	Photographic process workers	9	5	5	3
Tool makers, and die makers and setters	70	-	21	-	Operatives and kindred wkrs. (n. e. c.), by industry:				
Masons, tile setters, and stonecutters	83	-	84	-	Manufacturing	5,743	6,861	1,166	2,855
Brickmasons, stonemasons, and tile setters	72	-	74	-	Food and kindred products	383	329	201	139
Stonecutters and stone carvers	11	-	10	-	Bakery products	102	51	96	122
Mechanics and repairmen, and loom fixers	854	5	853	10	Beverage industries	59	-	39	-
Mechanics and repairmen, airplane	3	-	2	-	Canning and preserv'g fruits, veg., and sea food	-	-	-	-
Mechanics and repairmen, automobile	243	-	307	3	Confectionery	135	245	4	2
Mechanics and repairmen, railroad and car shop	168	-	131	-	Dairy products	16	2	14	3
Mechanics and repairmen (n. e. c.)	419	5	363	6	Grain-mill products	-	-	1	-
Loom fixers	21	-	50	1	Meat products	65	28	44	9
Molders, metal	278	-	57	-	Miscellaneous food industries	6	2	2	2
Painters (construct.), paperhangers, and glaziers	379	-	294	5	Tobacco manufactures	23	71	4	136
Painters, construction and maintenance	825	-	267	9	Cotton manufactures	112	232	1	1
Paperhangers	49	-	21	2	Silk and rayon manufactures	149	198	310	993
Glaziers	5	-	6	-	Woolen and worsted manufactures	25	15	-	-
Plasterers and cement finishers	49	-	27	-	Knit goods	2,756	4,680	2	26
Plasterers	30	-	26	-	Other textile-mill products	558	183	133	263
Cement and concrete finishers	19	-	1	-	Dyeing and finishing textiles	23	9	-	1
Plumbers, and gas and steam fitters	145	1	161	3	Carpets, rugs, and other floor coverings	3	4	7	1
Printing craftsmen, exc. compositors and typesetters	36	1	75	2	Hats, except cloth and millinery	336	121	-	2
Electrotypers and stereotypers	3	-	15	-	Miscellaneous textile goods	55	19	126	259
Photoengravers and lithographers	9	-	12	1	Not specified textile mills	141	30	-	-
Pressmen and plate printers, printing	24	1	48	1	Apparel and other fabricated textile products	137	605	187	1,023
Rollers and roll hands, metal	54	-	-	-	Apparel and accessories	134	600	184	1,020
Roofers and sheet metal workers	166	-	67	-	Miscellaneous fabricated textile products	3	5	3	8
Roofers and slaters	27	-	27	-	Lumber, furniture, and lumber products	26	5	27	19
Tinsmiths, coppersmiths, and sheet metal workers	139	-	40	-	Sawmills and planing mills	14	-	4	-
Shoemakers and repairers (not in factory)	96	-	96	-	Furniture and store fixtures	6	5	10	7
Stationary engineers, crane-men, and hoistmen	200	2	240	1	Miscellaneous wooden goods	6	-	13	12
Crane-men, hoistmen, and constr. mach'y operators	83	-	160	-	Paper, paper products, and printing	146	119	57	59
Structural and ornamental metal workers	117	2	60	-	Pulp, paper, and paperboard mills	45	14	2	-
Tailors and furriers	116	11	116	24	Paperboard containers and boxes	55	93	-	6
Tailors and tailoresses	114	10	110	22	Miscellaneous paper and pulp products	24	5	-	-
Furriers	2	1	6	2	Printing, publishing, and allied industries	32	7	55	53
Other craftsmen and kindred workers	204	31	111	5	Chemicals, and petroleum and coal products	68	7	13	1
Decorators and window dressers	16	10	25	4	Paints, varnishes, and colors	50	5	5	-
Engravers, except photoengravers	2	-	2	-	Rayon and allied products	11	2	5	1
Heat treaters, annealers, and temperers	80	-	-	-	Miscellaneous chemical industries	7	-	2	-
Inspectors, scalers, and graders, log and lumber	-	-	2	-	Petroleum refining	-	-	1	-
Jewelers, watchmakers, goldsmiths, & silversmiths	24	-	22	-	Miscellaneous petroleum and coal products	1	-	2	-
Millers, grain, flour, feed, etc.	-	-	1	-	Rubber products	1	-	2	-
Opticians and lens grinders and polishers	77	21	18	-	Footwear industries, except rubber	185	178	1	-
Piano and organ tuners	4	-	6	-	Leather and leather products, except footwear	1	1	23	42
Sawyers	3	-	-	-	Leather: tanned, curried, and finished	-	-	2	-
Upholsterers	48	-	85	1	Leather products, except footwear	1	1	21	42
Operatives and kindred workers ¹	9,391	7,355	9,098	3,895	Stone, clay, and glass products	84	4	19	-
Apprentices	265	12	105	8	Cement & conc rete, gypsum, & plaster prod.	1	-	7	-
Carpenters' apprentices	4	-	2	-	Cut-stone and stone products	4	-	-	-
Electricians' apprentices	5	-	5	-	Glass and glass products	21	4	11	-
Machinists' apprentices	72	1	22	-	Pottery and related products	2	-	-	-
Plumbers' apprentices	4	1	5	1	Structural clay products	6	-	1	-
Building and hand trade apprentices (n. e. c.)	26	-	7	-	Miscellaneous nonmetallic mineral products	-	-	-	-
Apprentices, printing trades	17	-	23	1	Iron and steel, and not spec. metal industries	608	75	25	2
Apprentices, specified trades (n. e. c.)	112	9	28	1	Blast furnaces, steel works, and rolling mills	236	5	-	-
Apprentices, trades not specified	46	1	13	-	Tin cans and other tinware	-	-	-	-
Attendants, filling station, parking lot, garage, and airport	192	-	208	-	Miscellaneous iron and steel industries	369	70	24	2
Brakemen and switchmen, railroad	122	-	354	-	Not specified metal industries	3	-	1	-
Brakemen, railroad	107	-	174	-	Nonferrous metals and their products	42	1	1	1
Switchmen, railroad	15	-	180	-	Nonferrous metal primary products	4	-	-	-
Chauffeurs, truck drivers, and deliverymen	1,395	6	1,980	14	Clocks, watches, jewelry, and silverware ²	5	-	1	-
Chauffeurs and drivers, bus, taxi, truck, and tractor ³	939	3	1,286	7	Miscellaneous nonferrous metal products	38	1	-	1
Deliverymen ⁴	456	3	692	7	Machinery	252	5	37	25
Conductors, bus and street railway	19	-	26	-	Agricultural machinery and tractors	-	-	-	-
Dressmakers and seamstresses (not in factory)	2	140	7	153	Electrical machinery and equipment	21	2	25	22
					Office and store machines, equip. and supplies	-	-	-	-
					Miscellaneous machinery	231	3	12	3

¹ Most inspectors in manufacturing industries are classified as operatives. ² Mine laborers are included in "Mine operatives and laborers," in this group.³ Drivers for bakeries, laundries, dry cleaners, stores, etc., are included in "Deliverymen."⁴ Includes metal engraving (except for printing purposes), plating, and polishing.

THE LABOR FORCE

Table 11.—DETAILED OCCUPATION OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

["N. e. c." means not elsewhere classified]

OCCUPATION	READING		SCRANTON		OCCUPATION	READING		SCRANTON	
	Male	Female	Male	Female		Male	Female	Male	Female
Operatives and kindred workers—Con.					Laborers, except farm and mine—Con.				
Operatives and kindred wkrs. (n. e. c.), by ind.—Con.					Laborers (n. e. c.), by industry—Con.				
Manufacturing—Con.					Manufacturing—Con.				
Automobiles and automobile equipment.....	55	-	1	-	Food and kindred products—Con.				
Transportation equipment, exc. automobile.....	10	-	2	-	Grain-mill products.....	1	-	1	-
Aircraft and parts.....	2	-	-	-	Meat products.....	21	1	14	-
Ship and boat building and repairing.....	3	-	1	-	Miscellaneous food industries.....	14	1	1	-
Railroad and misc. transportation equipment.....	5	-	1	-	Textiles, textile products, and apparel.....	533	38	134	20
Other manufacturing industries.....	150	154	140	121	Cotton manufactures.....	71	3	-	-
Scientific and photographic equip. and supplies.....	92	125	6	-	Silk and rayon manufactures.....	24	3	74	10
Miscellaneous manufacturing industries.....	59	23	123	97	Woolen and worsted manufactures.....	7	-	1	-
Not specified manufacturing industries.....	9	7	11	34	Knit goods.....	208	17	-	-
Nonmanufacturing.....	442	95	520	197	Dyeing and finishing textiles.....	41	1	-	-
Agriculture, forestry, and fishery.....	-	-	3	-	Carpets, rugs, and other floor coverings.....	-	-	1	-
Construction.....	21	-	21	-	Hats, except cloth and millinery.....	70	5	-	-
Railroads (incl. railroad repair shops).....	190	1	174	-	Miscellaneous textile goods.....	46	-	22	4
Street railways and bus lines.....	4	-	12	-	Not specified textile mills.....	63	-	-	-
Trucking service.....	-	1	3	-	Apparel and accessories.....	6	4	5	6
Warehousing and storage.....	2	-	3	1	Miscellaneous fabricated textile products.....	2	-	1	-
Miscellaneous transportation.....	2	-	2	-	Lumber, furniture, and lumber products.....	15	-	18	-
Communication.....	19	-	20	-	Sawmills and planing mills.....	3	-	5	-
Utilities.....	-	-	-	-	Furniture and store fixtures.....	6	-	3	-
Wholesale and retail trade.....	85	44	94	52	Miscellaneous wooden goods.....	6	-	10	-
Automobile storage, rental, and repair services.....	21	1	32	-	Paper, paper products, and printing.....	66	5	23	1
Business and miscellaneous repair services.....	23	8	19	-	Pulp, paper, and paperboard mills.....	28	-	2	-
Laundry, cleaning, and dyeing services.....	47	40	56	58	Paperboard containers and boxes.....	19	4	1	-
Hotels and miscellaneous personal services.....	4	1	8	2	Miscellaneous paper and pulp products.....	9	-	-	-
Finance, insurance, and real estate.....	2	-	1	-	Printing, publishing, and allied industries.....	10	1	20	1
Amusement, recreation, and related services.....	5	1	7	-	Chemicals, and petroleum and coal products.....	103	1	21	-
Professional and related services.....	3	1	39	39	Paints, varnishes, and colors.....	84	1	10	-
Government.....	5	-	5	-	Rayon and allied products.....	-	-	-	-
Industry not reported.....	7	2	19	15	Miscellaneous chemical industries.....	11	-	7	-
Domestic service workers.....	47	1,225	45	1,363	Petroleum refining.....	1	-	4	-
Housekeepers, private family.....	4	419	2	225	Miscellaneous petroleum and coal products.....	7	-	-	-
Laundresses, private family.....	1	85	1	13	Leather and leather products.....	25	8	4	1
Servants, private family.....	42	780	42	1,125	Leather: tanned, curried, and finished.....	-	-	1	-
Protective service workers.....	529	2	591	7	Footwear industries, except rubber.....	24	8	-	-
Firemen, fire department.....	55	-	199	-	Leather products, except footwear.....	1	-	3	1
Guards and watchmen.....	385	2	275	4	Stone, clay, and glass products.....	20	-	14	-
Guards, watchmen, and doorkeepers.....	367	2	248	4	Cement & concrete, gypsum, & plaster prod.....	5	-	8	-
Watchmen (crossing) and bridge tenders.....	18	-	27	-	Cut-stone and stone products.....	1	-	2	-
Policemen, sheriffs, and marshals.....	126	-	210	3	Glass and glass products.....	3	-	-	-
Policemen and detectives, government.....	150	-	166	2	Pottery and related products.....	1	-	-	-
Policemen and detectives, except government.....	16	-	26	-	Structural clay products.....	10	-	3	-
Marshals and constables.....	3	-	8	-	Miscellaneous nonmetallic mineral products.....	-	-	1	-
Sheriffs and bailiffs.....	7	-	8	1	Iron and steel and not spec. metal industries.....	774	2	39	-
Soldiers, sailors, marines, and coast guards.....	3	-	7	-	Blast furnaces, steel works, and rolling mills.....	407	-	1	-
Service workers, exc. domestic and protective.....	1,665	1,520	1,524	1,285	Tin cans and other tinware.....	-	-	-	-
Barbers, beauticians, and manicurists.....	266	242	208	180	Miscellaneous iron and steel industries.....	367	2	37	-
Boarding house and lodginghouse keepers.....	13	115	9	74	Not specified metal industries.....	-	-	1	-
Charwomen, janitors, and porters.....	477	199	441	266	Nonferrous metals and their products.....	34	-	2	1
Charwomen and cleaners.....	55	70	44	156	Nonferrous metal primary products.....	4	-	1	1
Janitors and sextons.....	378	59	349	110	Clocks, watches, jewelry, and silverware.....	-	-	-	-
Porters.....	44	-	48	-	Miscellaneous nonferrous metal products.....	30	-	1	-
Cooks, except private family.....	142	168	111	62	Machinery.....	115	1	29	1
Elevator operators.....	48	14	60	39	Agricultural machinery and tractors.....	-	-	-	-
Housekeepers, stewards, hostesses, exc. priv. family.....	75	48	11	70	Electrical machinery and equipment.....	14	-	15	1
Practical nurses and midwives.....	3	52	1	40	Office and store machines, equip., and supplies.....	-	-	-	-
Servants, except private family.....	176	199	116	168	Miscellaneous machinery.....	102	1	14	-
Waiters and bartenders.....	369	496	435	361	Automobiles and automobile equipment.....	32	-	-	-
Bartenders.....	221	3	221	6	Transportation equipment, except automobile.....	11	-	2	-
Other service wkrs., exc. domestic and protective.....	148	493	214	355	Aircraft and parts.....	1	-	-	-
Attendants, hospital and other institution.....	97	47	132	25	Ship and boat building and repairing.....	-	-	2	-
Attendants, profess. and personal serv. (n. e. c.).....	28	19	28	15	Railroad and misc. transportation equipment.....	10	-	-	-
Attendants, recreation and amusement.....	7	16	13	7	Other manufacturing industries.....	86	10	46	7
Bootblacks.....	31	5	40	2	Tobacco manufactures.....	4	3	6	1
Ushers, amusement place or assembly.....	19	-	16	-	Rubber products.....	-	-	-	-
	20	8	35	1	Scientific and photographic equip. and supplies.....	43	5	-	-
Farm laborers and foremen.....	94	2	19	-	Miscellaneous manufacturing industries.....	33	2	34	5
Farm laborers (wage workers) and farm foremen.....	33	1	18	-	Not specified manufacturing industries.....	6	-	6	1
Farm foremen.....	1	-	-	-	Nonmanufacturing.....	931	8	1,213	20
Farm laborers (wage workers).....	32	1	18	-	Railroads (including railroad repair shops).....	391	-	396	3
Farm laborers (unpaid family workers).....	1	1	1	-	Transportation, except railroads.....	86	-	142	1
Laborers, except farm and mine.....	3,427	74	2,048	55	Street railways and bus lines.....	21	-	33	-
Fishermen and oystermen.....	-	-	-	-	Trucking service.....	50	-	59	1
Longshoremen and stevedores.....	2	-	1	-	Warehousing and storage.....	10	-	42	-
Lumbermen, raftsmen, and woodchoppers.....	2	-	2	-	Miscellaneous transportation.....	5	-	8	-
Other specified laborers.....	166	2	111	-	Communication and utilities.....	99	-	145	2
Garage laborers and car washers and greasers.....	77	1	56	-	Communication.....	2	-	2	-
Gardeners, except farm, and groundskeepers.....	105	1	48	-	Utilities.....	97	-	143	2
Teamsters.....	4	-	7	-	Wholesale and retail trade.....	245	5	299	10
Laborers (n. e. c.), by industry:					Personal services.....	19	2	22	1
Construction.....	344	-	300	3	Laundry, cleaning, and dyeing services.....	12	1	11	1
Manufacturing.....	1,952	64	421	32	Hotels and miscellaneous personal services.....	7	1	11	-
Food and kindred products.....	147	4	119	1	Other nonmanufacturing industries and services.....	151	1	219	3
Bakery products.....	22	-	61	1	Agriculture, forestry, and fishery.....	2	-	9	-
Beverage industries.....	40	-	27	-	Automobile storage, rental, and repair service.....	4	-	1	-
Canning and preserv. fruits, veg., and sea food.....	40	-	1	-	Business and miscellaneous repair services.....	13	-	12	-
Confectionery.....	40	2	1	-	Finance, insurance, and real estate.....	9	-	8	-
Dairy products.....	9	-	13	-	Amusement, recreation, and related services.....	10	-	11	-
					Professional and related services.....	22	1	27	1
					Government.....	50	-	69	-
					Industry not reported.....	41	-	82	2
					Occupation not reported.....	161	124	405	242

¹ Excludes commissioned officers, professional and clerical workers, and craftsmen.

² Includes metal engraving (except for printing purposes), plating, and polishing.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
THE STATE																	
FEMALES EMPLOYED (EXC. ON EMERG. WORK) ..	811,897	762,652	49,160	85	263	648	10,491	58,642	188,257	239,760	147,254	97,435	50,892	16,330	1,925		
Professional and semiprofessional workers ..	103,786	102,437	1,349	17	5	6	96	4,445	18,201	35,903	20,913	13,649	7,439	1,908	271		
Actresses ..	146	139	7	-	-	-	3	3	39	54	25	14	8	-	-		
Artists and art teachers ..	1,102	1,094	8	-	1	-	-	32	193	396	226	134	79	39	2		
Authors, editors, and reporters ..	777	760	17	-	-	-	-	16	120	284	184	133	59	28	3		
College presidents, professors, and instructors ..	1,287	1,272	14	1	-	-	-	-	91	279	387	323	158	44	5		
Dentists, pharmacists, osteopaths, veterinarians ..	467	455	12	-	-	-	-	-	45	145	139	69	37	26	5		
Lawyers and judges ..	138	136	2	-	-	-	-	1	4	62	37	18	9	6	1		
Librarians ..	1,692	1,687	4	1	2	-	5	16	195	567	360	281	190	69	9		
Musicians and music teachers ..	3,610	3,481	129	-	1	2	15	57	391	1,050	892	631	378	131	12		
Physicians and surgeons ..	682	671	10	1	-	-	-	2	37	208	181	108	85	55	11		
Social and welfare workers ..	3,772	3,825	147	-	1	-	1	10	384	1,620	928	544	302	78	4		
Teachers (n. e. c.) (including county agents) ..	53,472	52,908	563	1	-	1	6	118	6,273	21,550	12,549	7,758	4,842	797	73		
Trained nurses and student nurses ..	27,549	27,366	173	8	1	1	34	3,888	8,740	7,855	3,456	2,290	1,016	240	28		
Other professional workers ..	1,985	1,985	49	1	-	-	-	23	309	659	434	323	189	43	5		
Designers and draftsmen ..	425	421	4	-	-	1	4	21	103	131	72	69	22	8	-		
Other semiprofessional workers ..	6,682	6,537	144	4	-	1	23	253	1,272	1,992	1,143	915	615	345	113		
Farmers and farm managers ..	2,575	2,567	8	-	-	-	3	10	30	141	352	596	679	524	139		
Proprietors, managers, and officials, except farm ..	24,271	23,879	393	4	-	3	15	129	1,011	4,253	6,547	6,691	4,004	1,424	189		
Miscellaneous specified managers and officials ..	3,998	3,971	27	-	-	1	3	20	270	938	1,072	951	563	164	11		
Props., mgrs., and officials (n. e. c.), by industry:																	
Manufacturing ..	981	921	60	-	-	-	-	5	48	179	264	233	138	55	9		
Eating and drinking places ..	3,217	3,094	123	2	-	-	1	14	100	583	1,012	967	415	109	11		
Other wholesale and retail trade ..	12,986	12,773	213	-	-	2	10	71	448	2,008	3,337	3,661	2,358	909	134		
Personal services ..	1,193	1,166	27	-	-	-	-	12	69	163	237	362	206	82	12		
Miscellaneous industries and services ..	1,994	1,948	46	-	-	-	1	7	76	382	575	617	319	105	12		
Clerical, sales, and kindred workers ..	231,962	230,848	1,107	7	23	42	1,193	17,073	64,407	76,540	41,948	20,837	8,042	1,715	137		
Bookkeepers, accountants, cashiers, and ticket agents ..	28,144	28,059	85	-	2	3	99	1,588	6,838	10,070	5,647	2,774	973	190	10		
Office machine operators ..	2,380	2,376	4	-	-	-	5	175	799	662	422	100	13	3	1		
Stenographers, typists, and secretaries ..	69,226	68,976	249	1	3	4	262	5,268	22,070	24,883	11,276	3,951	1,244	226	19		
Telephone operators ..	469	469	-	-	-	-	1	52	168	168	159	68	16	2	-		
Other clerical and kindred workers ..	12,185	12,167	18	-	-	-	14	771	2,773	4,021	3,087	1,190	306	40	3		
Canvassers, peddlers, and news vendors ..	58,706	58,272	432	1	2	10	260	4,050	14,220	17,235	10,194	5,203	2,087	417	39		
Insurance agents and brokers ..	1,121	1,124	17	-	6	1	20	53	141	227	245	267	172	53	6		
Real estate agents and brokers ..	694	669	25	-	-	-	7	62	129	174	161	119	39	3	3		
Other sales agents and brokers ..	234	225	9	-	-	-	-	4	9	31	72	60	37	18	3		
Other saleswomen ..	880	842	38	-	-	-	3	18	119	228	202	175	86	24	-		
Craftsmen, foremen, and kindred workers ..	62,834	62,613	220	5	10	24	506	5,135	17,324	18,691	10,491	6,883	3,009	703	53		
Compositors and typesetters ..	9,230	9,126	104	-	9	2	46	238	1,464	2,698	2,063	1,603	822	253	22		
Foremen (n. e. c.), except farm ..	439	428	11	-	-	-	4	23	78	139	121	89	35	10	-		
Other craftsmen and kindred workers ..	3,690	3,659	31	-	1	1	11	74	434	1,206	913	655	299	77	4		
Operatives and kindred workers ..	5,091	4,974	117	-	8	1	31	191	952	1,353	1,024	854	493	171	18		
Dressmakers and seamstresses (not in factory) ..	210,226	204,093	6,106	21	17	30	2,312	16,002	55,035	68,731	36,068	20,104	8,353	2,267	207		
Laundry operatives and laundresses, exc. priv. family ..	7,585	7,165	418	2	-	1	20	136	476	881	1,444	2,075	1,707	757	88		
Other specified operatives and kindred workers ..	11,038	9,232	1,774	12	-	1	95	758	2,805	3,270	1,993	1,321	623	160	7		
Operatives and kindred wkrs. (n. e. c.), by industry:	3,711	3,611	100	-	3	3	34	263	858	1,017	717	473	256	83	4		
Manufacturing ..	182,269	178,878	3,385	6	11	28	2,119	14,441	50,499	61,979	30,909	15,528	5,477	1,177	106		
Food and kindred products ..	9,433	9,316	116	1	1	-	71	864	3,235	3,088	1,232	640	255	52	4		
Tobacco manufactures ..	10,717	9,880	836	1	1	1	29	399	2,653	4,379	1,928	956	297	69	5		
Cotton manufactures ..	2,584	2,557	27	-	-	-	23	170	573	634	497	305	140	34	2		
Silk and rayon manufactures ..	17,008	17,001	7	-	1	2	133	1,036	4,119	7,118	3,139	1,057	260	41	2		
Woolen and worsted manufactures ..	3,384	3,356	28	-	-	-	20	143	771	1,135	807	479	171	52	6		
Knit goods ..	27,807	27,277	530	1	1	3	207	1,972	6,314	10,495	4,921	2,152	631	103	8		
Other textile-mill products ..	8,013	7,937	76	-	-	-	46	423	1,535	2,354	1,765	1,198	539	139	14		
Apparel and other fabricated textile products ..	61,376	59,626	1,751	1	4	11	1,225	6,249	18,099	17,632	9,507	5,709	2,031	423	38		
Lumber, furniture, and lumber products ..	1,839	1,828	11	-	-	-	11	91	431	662	366	174	86	18	-		
Paper, paper products, and printing ..	6,897	6,843	54	-	-	1	36	542	1,934	2,260	1,170	609	250	90	5		
Chemicals, and petroleum and coal products ..	3,314	3,301	13	-	-	-	18	187	889	1,423	550	178	53	8	2		
Rubber products ..	594	594	-	-	-	-	6	33	186	232	83	37	13	4	-		
Footwear industries, except rubber ..	5,170	5,167	3	-	1	1	75	487	1,295	1,642	1,005	462	159	38	5		
Leather and leather products, except footwear ..	2,249	2,245	4	-	-	-	48	242	726	647	320	205	48	11	2		
Stone, clay, and glass products ..	3,204	3,183	21	-	-	-	7	214	1,103	1,305	401	180	38	5	1		
Iron, steel, nonferrous metal prod., & machinery ..	11,219	11,187	31	1	1	4	25	746	3,335	4,140	1,573	631	222	36	6		
Transportation equipment ..	323	318	5	-	-	-	1	13	79	97	66	47	13	1	1		
Other manufacturing industries ..	7,431	7,032	398	1	1	-	82	575	2,231	2,530	1,179	559	216	53	5		
Nonmanufacturing industries and services ..	5,633	5,193	439	1	3	2	44	404	1,447	1,634	1,005	707	235	90	2		
Domestic service workers ..	122,414	90,140	32,249	25	116	422	5,361	13,134	23,602	24,361	19,368	17,559	12,247	5,090	534		
Protective service workers ..	307	294	13	-	-	-	1	3	16	43	63	76	70	27	3		
Service workers, exc. domestic and protective ..	85,335	79,256	7,089	10	11	19	765	5,390	16,400	20,312	16,270	13,952	7,907	2,557	252		
Barbers, beauticians, and manicurists ..	14,323	13,214	1,109	-	1	-	71	1,026	4,295	4,529	2,863	1,168	315	49	6		
Boarding house and lodginghouse keepers ..	4,764	3,827	936	1	-	1	4	18	120	477	889	1,420	1,145	593	97		
Charwomen, janitors, and porters ..	8,660	7,704	956	-	1	-	37	103	376	877	2,178	2,865	1,673	511	39		
Cooks, except private family ..	7,169	6,505	663	1	-	-	17	92	471	1,173	1,968	2,135	1,062	240	11		
Elevator operators ..	954	796	158	-	-	-	3	46	240	355	194	76	31	9	-		
Housekeepers, stewards, hostesses, exc. priv. family ..	4,303	4,133	170	-	-	-	7	47	202	495	836	1,235	1,034	364	32		
Practical nurses and midwives ..	4,272	4,174	98	-	-	3	13	75	424	736	736	1,045	905	313	21		
Servants, except private family ..	10,917	9,213	1,701	8	3	4	191	902	1,925	2,290	2,196	1,963	1,078	386	29		
Waitresses and bartenders ..	27,377	26,221	1,091	5	6	10	379	2,719	9,284	8,987	3,978	1,574	449	82	9		
Other service wkrs., exc. domestic and protective ..	3,596	3,409	187	-	-	1	43	361	1,053	692	532	421	215	60	8		
Farm laborers and foremen ..	2,231	2,214	17	-	23	56	224	262	396	383	338	316	176	55	7		
Farm laborers (wage workers) and farm foremen ..	707	692	15	-	4	8	49	71	172	141	100	80	58	21	3		
Farm laborers (unpaid family workers) ..	1,524	1,522	2	-	24	48	175	191	2								

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
THE STATE																	
MALES EMPLOYED (EXC. EMERG.)—Con.																	
Operatives and kindred workers	657,437	638,564	18,441	432	58	122	2,901	21,286	101,000	206,150	145,422	112,574	54,807	12,282	889		
Apprentices	8,873	8,682	40	1	6	8	397	1,988	4,946	1,420	116	39	11	2	-		
Attendants, filling station, parking lot, and airport	12,703	12,044	659	-	-	10	279	1,507	4,105	4,808	1,438	698	327	109	17		
Brakemen and switchmen, railroad	12,916	12,868	48	-	-	-	1	17	347	1,087	3,897	4,994	2,371	196	7		
Chauffeurs, truck drivers, and deliverymen	108,212	101,989	6,214	9	20	54	729	3,530	16,923	41,402	27,572	12,560	4,431	929	52		
Conductors, bus and street railway	1,097	1,096	1	-	-	-	-	-	8	102	221	338	350	78	5		
Dressmakers and seamstresses (not in factory)	182	174	8	-	-	-	3	1	11	30	31	54	33	18	1		
Firemen, except locomotive and fire department	10,674	10,100	571	3	1	-	5	55	515	1,992	2,463	2,900	2,018	695	40		
Laundry operatives and laundresses, exc. priv. family	3,105	2,891	493	321	-	-	34	199	690	905	491	426	243	104	13		
Linemen and servicemen, telegraph, telephone, power	7,016	6,977	38	1	-	1	4	20	436	2,160	2,829	1,154	374	37	1		
Mine operatives and laborers	184,418	181,217	3,197	4	3	20	316	4,213	24,538	52,322	40,311	40,286	18,986	3,274	149		
Motormen, railway, mine, factory, etc.	9,104	9,046	58	-	-	-	1	15	233	2,693	2,875	1,933	1,110	839	10		
Painters, except construction and maintenance	5,649	5,552	95	2	-	1	16	172	910	1,820	1,187	938	467	122	16		
Power station operators	1,795	1,749	7	-	-	-	2	5	59	431	658	380	177	44	-		
Sailors and deck hands, except U. S. Navy	1,847	1,772	59	16	1	1	9	67	365	642	401	228	105	27	1		
Welders and flame-cutters	13,182	12,073	103	4	-	1	2	162	1,884	5,384	3,686	1,638	885	44	1		
Other specified operatives and kindred workers	35,838	34,906	928	4	-	2	71	647	4,554	11,166	7,972	6,709	3,696	946	75		
Operatives and kindred workers (n. e. c.), by industry:																	
Manufacturing	213,767	209,384	4,380	58	17	15	907	7,662	36,777	71,842	48,100	32,364	16,521	4,619	428		
Food and kindred products	13,486	13,100	384	2	1	2	124	616	2,525	4,431	2,404	1,935	1,051	348	38		
Tobacco manufactures	1,974	1,884	89	1	-	-	8	56	289	368	275	374	370	216	18		
Cotton manufactures	1,847	1,628	19	-	-	-	15	75	332	479	391	303	158	65	4		
Silk and rayon manufactures	10,739	10,738	5	1	-	1	59	691	2,291	3,940	2,121	1,097	429	79	2		
Woolen and worsted manufactures	2,891	2,848	43	-	-	-	9	53	432	856	591	431	315	101	13		
Knit goods	17,219	17,205	14	-	1	2	88	851	3,659	8,087	2,906	1,054	307	54	10		
Other textile-mill products	12,796	12,693	103	-	-	1	58	466	1,976	3,568	2,467	2,372	1,480	488	40		
Apparel and other fabricated textile products	12,495	12,172	323	-	5	2	153	717	2,491	3,775	2,111	1,931	1,021	269	20		
Lumber, furniture, and lumber products	6,618	6,496	120	2	1	1	35	287	1,158	1,851	1,195	1,080	727	306	37		
Paper, paper products, and printing	10,307	10,071	236	-	2	2	53	522	2,050	3,632	1,872	1,245	658	246	25		
Chemicals, and petroleum and coal products	8,902	8,549	346	7	-	2	22	270	1,206	3,165	2,308	1,289	607	122	13		
Rubber products	1,999	1,941	57	1	1	-	3	49	371	774	431	247	100	20	3		
Footwear industries, except rubber	6,819	6,789	30	-	1	1	63	459	1,493	2,193	1,264	815	355	145	10		
Leather and leather products, except footwear	5,063	5,006	77	-	-	-	22	128	669	1,394	904	1,052	662	221	31		
Stone, clay, and glass products	12,675	12,479	194	2	-	1	19	260	1,822	4,323	2,664	2,131	1,125	310	20		
Iron and steel, and not spec. metal industries	47,669	45,986	1,667	6	2	-	33	710	6,489	15,704	10,675	8,247	4,205	944	60		
Nonferrous metals and their products	4,066	4,002	64	-	-	-	18	164	841	1,393	757	547	265	74	7		
Machinery	18,477	18,341	108	28	2	1	32	605	3,138	5,925	4,224	2,785	1,276	360	35		
Automobiles and automobile equipment	3,711	3,691	20	-	-	-	6	103	521	1,246	928	624	237	51	5		
Transportation equipment, except automobile	5,887	5,640	245	2	-	-	5	157	901	1,378	1,403	1,230	484	110	9		
Other manufacturing industries	8,107	7,920	186	1	1	1	32	428	1,913	2,650	1,309	985	564	201	23		
Nonmanufacturing industries and services	27,098	25,494	1,590	14	8	10	185	1,006	3,699	6,964	6,174	5,045	3,192	789	79		
Domestic service workers	7,300	7,259	3,432	109	5	8	87	217	662	1,738	1,794	1,379	894	424	77		
Protective service workers	42,135	41,171	938	26	1	-	10	642	2,312	6,518	10,858	9,785	7,920	4,106	506		
Firemen, fire department	4,601	4,546	55	-	-	-	-	2	40	876	1,565	1,500	851	61	6		
Guards and watchmen	20,326	19,764	560	2	-	-	6	55	540	2,123	3,140	4,623	5,767	3,627	443		
Police, sheriffs, and marshals	13,676	13,897	289	-	-	-	-	3	292	2,529	5,848	3,559	1,577	414	54		
Soldiers, sailors, marines, and coast guards	3,532	3,475	33	24	1	-	4	582	1,440	990	382	103	25	4	1		
Service workers, except domestic and protective	98,337	80,458	17,643	286	10	55	814	3,704	12,420	22,805	19,234	19,234	13,354	6,305	630		
Barbers, beauticians, and manicurists	15,515	14,692	826	7	-	1	15	120	1,044	3,871	3,878	3,852	2,069	770	95		
Boarding house and lodginghouse keepers	443	386	57	-	-	1	-	-	4	27	67	128	111	84	21		
Charwomen, janitors, and porters	31,559	21,976	9,569	15	2	13	141	588	2,186	5,052	5,781	6,730	6,655	3,967	554		
Cooks, except private family	8,051	5,382	1,957	112	1	-	20	166	861	2,138	2,216	1,826	686	136	7		
Elevator operators	4,243	3,327	914	2	-	-	8	155	829	1,141	704	668	550	331	62		
Housekeepers, stewards, hostesses, exc. private family	2,569	2,430	109	20	-	-	-	4	94	451	705	747	412	186	6		
Practical nurses and midwives	219	214	5	-	-	-	1	4	23	45	50	44	25	16	-		
Servants, except private family	7,628	6,870	1,758	5	3	5	156	819	2,122	1,852	1,010	850	565	212	24		
Waiters and bartenders	20,057	18,261	1,723	73	2	9	144	793	3,955	5,786	4,126	3,621	1,743	455	38		
Other service workers, except domestic and protective	8,063	7,881	730	2	1	27	329	1,121	2,152	1,837	1,089	778	508	193	28		
Farm laborers and foremen	72,781	71,524	1,251	6	370	1,223	6,375	9,742	16,766	15,386	7,697	6,496	5,686	2,738	308		
Farm laborers (wage workers) and farm foremen	52,446	51,224	1,217	5	90	401	2,669	5,056	11,174	12,317	6,690	6,054	5,317	2,429	239		
Farm laborers (unpaid family workers)	20,335	20,300	34	1	280	822	3,706	4,676	5,592	3,069	1,007	441	369	304	69		
Laborers, except farm and mine	307,786	280,713	27,012	61	28	76	1,626	10,796	49,863	83,585	60,294	56,278	34,613	9,640	792		
Fishermen and oystermen	118	113	5	-	-	-	-	-	6	17	28	31	21	14	1		
Longshoremen and stevedores	3,273	1,928	1,342	3	-	-	1	14	237	848	957	605	313	43	5		
Lumbermen, raftsmen, and woodchoppers	3,156	3,138	17	1	1	7	62	163	570	805	437	548	371	121	6		
Other specified laborers	14,771	12,769	1,995	7	2	8	156	683	1,895	3,149	2,811	2,691	2,140	1,082	154		
Laborers (n. e. c.), by industry:																	
Construction	37,517	32,386	5,127	4	4	4	254	1,491	6,006	9,643	7,591	6,661	4,423	1,868	77		
Manufacturing	181,728	169,898	11,803	27	10	11	453	5,625	31,410	53,450	35,029	32,437	18,297	4,604	342		
Food and kindred products	9,811	9,344	467	-	1	3	70	444	1,798	2,926	1,836	1,543	914	261	17		
Textiles, textile products, and apparel	9,459	9,059	400	-	2	8	105	774	2,090	2,648	1,539	1,264	718	283	34		
Lumber, furniture, and lumber products	7,101	6,976	125	-	-	1	64	448	1,456	2,053	1,194	987	652	249	12		
Paper, paper products, and printing	5,980	5,655	274	1	1	-	25	257	1,215	1,845	1,053	818	489	201	24		
Chemicals, and petroleum and coal products	10,124	8,704	1,419	1	1	2	29	287	1,621	2,952	2,210	1,780	969	253	20		
Leather and leather products	3,752	3,674	78	-	-	-	31	161	687	1,159	626	554	352	139	13		
Stone, clay, and glass products	16,695	15,900	795	-	1	-	25	439	2,972	5,266	3,257	2,692	1,576	428	29		
Iron and steel and not spec. metal industries	86,812	80,402	6,407	3	1	2	49	1,812	18,873	24,991	15,934	17,347	9,612	2,013	123		
Nonferrous metals and their products	5,768	5,583	184	1	-	-	4	148	1,183	2,031	1,030	862	417	87	6		
Machinery	18,593	18,323	261	9	2	-	19	356	2,167	3,923	2,851	2,419	1,423	394	39		
Automobiles and automobile equipment	1,652	1,604	48	-	-	-	4	55	266	517	333	303	134	38	2		
Transportation equipment, except automobile	5,056	4,088	960	8	-	-	5	140	819	1,318	1,124	1,048	497	99	6		
Other manufacturing industries	5,975	5,586	885	4	1	1	23	289	1,265	1,831	985	860	544	164	12		
Nonmanufacturing	67,223	60,481	6,728	19	6	46	700	2,800	9,689	15,663	13,391	13,060					

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
THE STATE																
MALES SEEKING WORK, EXPERIENCED.....	359,506	326,593	32,787	186	76	240	4,882	20,544	64,441	85,160	60,449	59,909	47,256	15,575	974	
Professional and semiprofessional workers.....	6,747	6,843	898	11	-	-	16	156	1,097	2,091	1,833	1,011	742	277	24	
Actors.....	71	62	9	-	-	-	1	-	11	16	16	16	9	2	-	
Architects.....	95	98	2	-	-	-	-	-	5	18	16	21	23	11	1	
Artists and art teachers.....	303	287	15	1	-	-	2	15	64	110	44	36	19	12	1	
Authors, editors, and reporters.....	199	197	2	-	-	-	-	5	30	71	42	24	17	7	3	
Chemists, assayers, and metallurgists.....	206	199	7	-	-	-	-	3	31	71	42	30	23	6	-	
Clergymen.....	161	119	42	-	-	-	-	1	13	20	28	45	37	13	4	
College presidents, professors, and instructors.....	25	23	2	-	-	-	-	-	4	6	6	6	2	1	-	
Dentists.....	39	36	3	-	-	-	-	-	-	8	5	11	10	5	-	
Civil engineers.....	417	414	2	1	-	-	-	-	10	47	104	124	98	34	-	
Electrical engineers.....	146	146	-	-	-	-	-	-	5	23	49	82	28	8	1	
Mechanical engineers.....	239	239	-	-	-	-	-	-	5	23	52	69	61	27	2	
Other technical engineers.....	103	102	1	-	-	-	-	-	9	12	23	21	29	10	-	
Lawyers and judges.....	79	79	-	-	-	-	-	-	1	27	22	14	11	3	1	
Musicians and music teachers.....	1,232	1,131	147	4	-	-	7	58	250	432	277	144	67	45	2	
Osteopaths.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pharmacists.....	182	172	10	-	-	-	-	-	10	41	49	27	45	15	1	
Physicians and surgeons.....	34	34	-	-	-	-	-	-	-	13	9	2	4	-	-	
Social and welfare workers.....	123	117	6	-	-	-	-	2	18	43	27	17	14	2	-	
Teachers (n. e. c.) (including county agents).....	764	733	30	1	-	-	-	1	192	346	102	61	43	18	1	
Trained nurses and student nurses.....	51	51	-	-	-	-	-	-	5	18	7	12	9	-	-	
Veterinarians.....	8	8	-	-	-	-	-	2	2	1	1	1	1	-	-	
Other professional workers.....	213	211	2	-	-	-	-	3	35	70	45	31	20	9	-	
Dancers, showmen, and athletes.....	296	262	32	2	-	-	2	5	71	110	59	29	16	3	-	
Designers and draftsmen.....	589	585	4	-	-	-	8	19	91	158	110	104	85	21	3	
Surveyors.....	134	131	3	-	-	-	-	9	26	56	22	12	7	3	-	
Other semiprofessional workers.....	988	912	74	2	-	-	-	39	208	357	182	122	64	18	4	
Farmers and farm managers.....	1,009	994	15	-	-	-	5	9	77	125	164	244	251	121	14	
Proprietors, managers, and officials, exc. farm.....	6,062	5,899	160	3	-	1	2	22	301	979	1,251	1,520	1,377	560	32	
Conductors, railroad.....	73	71	2	-	-	-	-	-	-	5	9	26	22	10	1	
Postmasters, and misc. government officials.....	531	526	5	-	-	-	-	1	19	72	101	120	135	79	4	
Other specified managers and officials.....	592	565	27	-	-	-	-	2	47	102	153	119	115	50	4	
Props., mgrs., and officials (n. e. c.), by industry:																
Mining.....	120	120	-	-	-	-	-	2	2	10	24	34	26	22	-	
Construction.....	484	462	22	-	-	-	-	3	7	41	76	141	144	63	4	
Manufacturing.....	513	509	4	-	-	-	-	3	20	55	82	157	138	56	2	
Transportation, communication, and utilities.....	113	111	2	-	-	-	-	1	4	13	22	29	29	14	1	
Wholesale trade.....	367	323	44	-	-	-	1	3	13	61	79	39	97	24	1	
Eating and drinking places.....	372	350	21	1	-	-	-	-	11	49	88	126	75	22	1	
Retail trade, exc. eating and drinking places.....	2,126	2,085	41	-	1	-	13	131	432	449	500	415	167	18	18	
Finance, insurance, and real estate.....	168	167	1	-	-	-	-	1	1	22	40	48	46	8	2	
Business and repair services.....	104	104	-	-	-	-	-	1	6	23	27	20	22	5	-	
Personal services.....	137	132	5	-	-	-	-	-	3	22	20	43	35	14	-	
Miscellaneous industries and services.....	362	352	10	-	-	-	1	2	32	72	81	74	78	21	1	
Clerical, sales, and kindred workers.....	30,471	29,754	713	4	4	2	280	1,903	6,133	8,068	5,503	4,440	3,004	1,060	74	
Baggage men, express messengers, and ry. mail clerks.....	32	28	4	-	-	-	-	1	3	11	5	8	3	1	-	
Bookkeepers, accountants, cashiers, and ticket agts.....	2,249	2,243	6	-	1	-	2	56	303	540	514	444	284	98	7	
Mail carriers.....	161	153	7	1	-	-	1	9	40	52	23	16	15	5	-	
Messengers, except express.....	661	595	66	-	-	-	76	226	220	61	26	22	21	9	-	
Office machine operators.....	31	30	1	-	-	-	-	-	11	13	6	1	-	-	-	
Shipping and receiving clerks.....	1,343	1,759	84	-	-	-	12	166	545	505	236	215	109	52	3	
Stenographers, typists, and secretaries.....	598	581	17	-	-	-	4	66	202	173	76	30	32	12	3	
Telegraph operators.....	134	134	-	-	-	-	-	-	4	19	23	40	39	8	1	
Telephone operators.....	37	36	1	-	-	-	-	2	8	9	1	13	3	1	-	
Other clerical and kindred workers.....	9,514	9,285	228	1	1	-	48	439	1,393	2,732	1,857	1,255	865	305	19	
Canvassers and solicitors.....	460	452	8	-	-	-	1	9	69	114	100	76	73	19	-	
Hucksters and peddlers.....	689	604	85	-	1	-	14	25	79	137	121	144	62	35	-	
Newsboys.....	143	136	7	-	-	1	16	31	38	28	7	12	6	-	-	
Insurance agents and brokers.....	614	798	16	-	-	-	1	49	245	201	179	97	41	4	-	
Real estate agents and brokers.....	250	245	4	-	-	-	1	3	11	28	46	57	56	27	1	
Other sales agents and brokers.....	2,567	2,551	15	-	-	-	5	27	166	548	622	623	434	136	6	
Other salesmen.....	10,338	10,123	213	2	1	1	100	791	2,494	2,803	1,634	1,397	875	312	30	
Craftsmen, foremen, and kindred workers.....	55,692	53,199	2,495	8	2	3	122	1,032	4,356	10,918	11,303	12,999	10,435	3,868	242	
Bakers.....	1,083	1,051	37	-	-	-	4	40	173	239	149	203	155	68	7	
Blacksmiths, forgers, and hammermen.....	993	970	23	-	-	-	1	15	31	79	145	230	300	134	7	
Boilermakers.....	357	347	10	-	-	-	-	3	9	49	67	87	111	29	2	
Cabinetmakers and pattern makers.....	673	663	10	-	-	-	1	24	75	107	101	142	150	63	10	
Carpenters.....	9,306	9,040	266	-	-	-	14	107	415	1,020	1,533	2,478	2,590	1,064	65	
Compositors and typesetters.....	1,054	1,020	34	-	-	-	8	33	162	294	210	170	121	52	4	
Electricians.....	2,136	2,085	51	-	1	-	6	47	191	517	633	459	231	60	1	
Foremen (n. e. c.), by industry:	2,613	2,558	60	-	-	-	1	11	65	323	519	748	676	259	16	
Construction.....	1,265	1,215	40	-	-	-	-	4	24	131	297	367	232	95	5	
Manufacturing.....	620	614	6	-	-	-	-	-	21	87	100	153	173	73	3	
Transportation, communication, and utilities.....	123	118	5	-	-	-	-	-	3	10	26	32	35	13	4	
Miscellaneous industries and services.....	620	611	9	-	-	-	1	7	17	45	96	191	181	78	4	
Inspectors (n. e. c.).....	494	489	5	-	-	-	-	4	28	91	100	130	104	33	4	
Locomotive engineers.....	197	194	3	-	-	-	-	-	5	26	39	65	43	18	1	
Locomotive firemen.....	353	351	2	-	-	-	-	1	33	60	156	95	22	1	-	
Machinists, millwrights, and tool makers.....	3,740	3,696	54	-	-	-	3	81	392	655	748	849	737	268	17	
Masons, tile setters, and stonecutters.....	3,667	3,513	153	1	-	2	8	47	173	322	710	926	893	358	18	
Mechanics and repairmen, and loom fixers.....	6,565	6,052	511	2	-	-	54	295	1,125	1,513	1,445	1,049	947	128	9	
Molders, metal.....	353	314	44	-	-	-	-	5	77	137	123	234	249	74	4	
Painters (construction), paperhangers, and glaziers.....	7,806	7,397	407	2	-	-	16	137	773	1,867	1,644	1,574	1,235	428	27	
Plasterers and cement finishers.....	1,641	1,263	372	1	-	-	2	10	59	228	393	446	303	131	9	
Plumbers and gas and steam fitters.....	2,387	2,315	72	-	1	-	2	25	200	568	704	770	462	163	2	
Printing craftsmen, exc. compositors and typesetters.....	234	227	7	-	-	-	1	3	28	64	34	45	36	22	1	
Rollers and roll hands, metal.....	1,205	1,159	46	-	-	-	-	7	77	391	284	279	145	21	1	
Roofers and sheet metal workers.....	1,681	1,571	60	-	-	-	2	37	197	348	327	362	254	93	6	
Shoemakers and repairers (not in factory).....	420	378	32	-	-	-	-	12	55	83	62	107	66	23	2	
Stationary engineers, crane men, and hoistmen.....	3,028	2,934	94	-	1	2	20	247	657	700	675	497	209	20	20	
Structural and ornamental metal workers.....	608	583	25	-	-	-	-	5	46	130	137	145	121	22	2	
Tailors and furriers.....	1,054	992	61	1	-	-	2	34	92	188	159	274	225	73	7	
Other craftsmen and kindred workers.....	984	942	41	1	-	-	1	29	138	257	180	157	152	63	7	

* "N. e. c." means not elsewhere classified.

* Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
THE STATE																
MALES SEEKING WORK, EXPERIENCED--Con.																
Operatives and kindred workers	98,837	93,466	4,848	23	7	11	604	4,191	17,660	26,266	17,102	16,559	12,425	8,831	191	
Apprentices	746	740	6	-	-	1	49	176	380	109	20	9	8	-	-	
Attendants, filling station, parking lot, and airport	1,728	1,608	121	-	-	1	45	286	664	491	20	85	32	20	1	
Brakemen and switchmen, railroad	764	754	10	-	-	-	-	4	61	155	148	85	64	16	1	
Chauffeurs, truck drivers, and deliverymen	16,281	14,855	1,228	3	2	3	142	910	3,826	5,781	3,945	1,881	600	128	18	
Conductors, bus and street railway	41	41	-	-	-	-	-	-	2	3	10	17	1	-	-	
Dressmakers and seamstresses (not in factory)	80	29	2	-	-	-	-	2	4	7	6	5	6	1	-	
Firemen, except locomotive and fire department	1,119	992	127	-	1	-	1	11	69	153	214	290	280	90	8	
Laundry operatives and laundresses, exc. priv. family	292	219	70	3	-	-	3	24	87	84	38	84	17	4	1	
Linemen and servicemen, telegraph, telephone, power	861	860	11	-	-	-	-	12	46	89	99	70	35	10	-	
Mine operatives and laborers	89,905	88,986	968	1	2	3	92	848	5,028	9,207	6,882	8,848	7,325	1,684	56	
Motormen, railway, mine, factory, etc.	547	543	4	-	-	-	-	1	18	140	194	98	74	18	4	
Painters, except construction and maintenance	880	847	33	-	-	-	6	50	171	227	158	135	98	35	-	
Power station operators	80	29	1	-	-	-	-	1	4	7	6	6	4	2	-	
Sailors and deck hands, except U. S. Navy	537	506	28	3	-	-	3	17	120	167	123	71	28	8	-	
Welders and flame-cutters	1,026	1,008	17	1	-	-	4	51	238	358	208	122	38	7	-	
Other specified operatives and kindred workers	4,225	4,037	187	1	-	-	10	180	661	964	715	845	689	202	9	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing	25,878	25,082	790	6	2	3	210	1,477	5,498	7,288	4,017	3,645	2,709	949	80	
Food and kindred products	1,535	1,440	95	-	-	2	31	150	427	395	160	161	138	69	2	
Tobacco manufactures	449	481	17	1	-	-	-	8	32	58	55	105	119	82	9	
Cotton manufactures	386	381	5	-	1	-	5	22	74	81	70	61	46	20	4	
Silk and rayon manufactures	2,200	2,198	1	1	-	-	32	169	575	793	294	196	110	28	3	
Woolen and worsted manufactures	724	721	3	-	-	-	6	24	118	139	188	134	117	47	6	
Knit goods	2,570	2,554	6	-	-	-	7	189	522	1,108	469	208	94	21	2	
Other textile-mill products	2,099	2,078	21	-	-	-	22	89	265	396	332	456	361	150	8	
Apparel and other fabricated textile products	1,528	1,427	96	-	-	1	29	129	367	599	186	199	150	55	8	
Lumber, furniture, and lumber products	944	908	36	-	-	-	10	54	202	212	138	159	103	57	9	
Paper, paper products, and printing	862	821	41	-	1	-	8	89	237	252	108	71	71	23	7	
Chemicals, and petroleum and coal products	566	526	40	-	-	-	6	27	143	158	91	82	42	16	1	
Rubber products	197	187	10	-	-	-	-	15	54	78	28	17	10	-	-	
Footwear industries, except rubber	695	681	14	-	-	-	8	60	155	149	113	112	75	20	3	
Leather and leather products, except footwear	711	700	10	1	-	-	3	40	114	147	100	114	148	48	2	
Stone, clay, and glass products	1,229	1,184	45	-	-	-	1	48	216	317	206	168	185	67	1	
Iron and steel, and not spec. metal industries	5,048	4,809	238	1	-	-	6	148	1,008	1,416	869	881	827	182	8	
Nonferrous metals and their products	280	272	8	-	-	-	5	25	88	71	29	26	27	8	1	
Machinery	1,928	1,911	12	2	-	-	14	110	474	608	399	207	183	41	4	
Automobiles and automobile equipment	512	505	7	-	-	-	3	20	91	164	106	79	82	16	1	
Transportation equipment, except automobile	436	406	30	-	-	-	1	19	89	108	67	78	52	21	1	
Other manufacturing industries	987	982	55	-	-	-	18	92	257	269	128	111	87	38	2	
Nonmanufacturing industries and services	3,952	3,897	555	-	-	-	39	246	788	1,025	702	589	406	154	8	
Domestic service workers	1,109	456	643	10	1	-	22	52	148	248	243	189	154	49	3	
Protective service workers	2,565	2,438	125	2	-	-	4	27	278	386	347	519	621	401	24	
Firemen, fire department	61	58	3	-	-	-	-	-	1	11	14	15	18	5	2	
Guards and watchmen	1,824	1,712	112	-	-	-	4	17	99	198	214	387	534	855	21	
Police, sheriffs, and marshals	409	402	7	-	-	-	-	-	12	59	107	110	80	40	1	
Soldiers, sailors, marines, and coast guards	271	266	5	2	-	-	-	10	164	73	12	7	4	1	-	
Service workers, except domestic and protective	12,642	9,021	3,585	36	-	4	152	884	2,544	3,072	2,207	1,973	1,370	457	29	
Barbers, beauticians, and manicurists	898	738	105	-	-	-	1	21	113	214	176	169	104	37	3	
Boarding house and lodginghouse keepers	18	14	4	-	-	-	-	-	-	3	5	8	1	-	1	
Charwomen, janitors, and porters	2,941	1,825	1,612	4	-	1	34	130	463	655	528	457	453	208	17	
Cooks, except private family	1,916	1,262	641	13	-	-	8	60	255	421	487	429	215	40	1	
Elevator operators	471	337	134	-	-	-	1	25	97	133	77	63	43	27	3	
Housekeepers, stewards, hostesses, exc. private family	198	177	17	4	-	-	-	4	22	30	87	45	46	13	1	
Practical nurses and midwives	42	40	2	-	-	-	-	1	4	8	11	6	7	5	-	
Servants, except private family	1,511	1,081	427	3	-	1	37	216	510	381	155	138	100	22	1	
Waiters and bartenders	3,503	3,008	488	12	-	-	25	198	694	987	625	575	348	95	1	
Other service workers, except domestic and protective	1,204	1,049	155	-	-	2	46	219	386	290	106	81	58	16	1	
Farm laborers and foremen	9,174	8,856	317	1	3	59	669	1,300	2,160	1,975	879	950	1,022	519	38	
Farm laborers (wage workers) and farm foremen	8,407	8,090	316	1	1	38	553	1,107	1,907	1,464	839	984	1,012	515	37	
Farm laborers (unpaid family workers)	767	766	1	-	2	21	116	193	253	111	40	16	10	4	1	
Laborers, except farm and mine	102,156	84,661	17,268	27	5	21	890	5,344	20,852	25,452	16,663	16,081	12,886	8,619	188	
Fishermen and oystermen	54	53	1	-	-	-	1	5	5	8	17	12	5	-	-	
Longshoremen and stevedores	986	540	396	-	1	-	4	21	118	189	210	239	126	27	1	
Lumbermen, raftsmen, and woodchoppers	709	699	10	-	-	-	9	62	137	164	109	99	89	38	2	
Other specified laborers	2,842	2,295	547	-	-	3	31	180	492	572	443	413	470	223	15	
Laborers (n. e. c.), by industry:																
Construction	43,928	34,668	9,249	16	1	2	226	1,477	6,889	10,807	8,166	8,008	6,501	1,891	70	
Manufacturing	28,454	25,201	3,248	5	2	4	157	1,621	7,313	7,618	4,098	3,977	2,873	750	41	
Food and kindred products	1,478	1,304	174	-	-	-	18	127	433	404	179	154	118	43	4	
Textiles, textile products, and apparel	1,573	1,449	124	-	-	1	47	192	478	585	167	151	111	38	3	
Lumber, furniture, and lumber products	928	874	53	1	-	1	9	86	257	232	116	94	88	44	1	
Paper, paper products, and printing	620	538	82	-	-	-	5	61	165	178	75	78	40	17	1	
Chemicals, and petroleum and coal products	1,177	955	222	-	-	-	5	47	278	353	184	141	133	33	8	
Leather and leather products	471	447	24	-	-	-	8	35	108	108	65	71	61	15	-	
Stone, clay, and glass products	2,408	2,226	182	-	-	-	7	158	616	625	351	329	249	82	8	
Iron and steel and not spec. metal industries	15,879	14,074	1,803	2	2	1	38	687	3,936	4,308	2,360	2,428	1,730	882	17	
Nonferrous metals and their products	555	498	57	-	-	-	-	34	203	152	70	53	80	13	-	
Machinery	1,225	1,136	80	-	-	-	9	77	351	323	151	178	109	81	1	
Automobiles and automobile equipment	220	210	10	-	-	1	2	6	53	70	85	80	20	3	-	
Transportation equipment, except automobile	582	448	133	1	-	-	-	28	101	144	100	108	71	29	1	
Other manufacturing industries	1,338	983	354	1	-	-	14	68	334	385	247	167	113	40	8	
Nonmanufacturing	25,233	21,413	3,814	6	1	13	422	1,982	5,948	6,097	3,629	3,328	2,615	945	54	
Railroads (including railroad repair shops)	4,443	4,062	381	-	-	-	9	175	1,317	1,302	572	523	418	124	8	
Transportation, except railroads	1,406	1,111	293	2	1	1	19	73	326	411	245	178	113	58	-	
Communication and utilities	1,098	956	141	1	-	-	3	38	242	260	193	149	159	58	1	
Wholesale and retail trade	2,842	2,198	644	1	-	8	76	341	749	686	394	311	213	87	3	
Personal services	228	171	57	-	-	-	3	10	48	61	41	32	25	7	1	
Other nonmanufacturing industries and services	15,216	12,920	2,294	2	-	8	313	1,350	3,266	3,277	2,188	2,135	1,887	651	46	
Occupation not reported	38,542	31,296	2,285	11	54	189	2,180	5,665	8,842	6,030	3,444	3,584	2,959	1,119	116	

1 "N. e. c." means not elsewhere classified.

2 Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
THE STATE																	
FEMALES EMPLOYED (EXC. ON EMERG. WORK) ..	811,897	762,652	49,160	85	263	648	10,491	58,642	188,257	239,760	147,254	97,435	50,892	16,330	1,925		
Professional and semiprofessional workers ..	103,786	102,437	1,349	17	5	6	96	4,445	18,201	35,903	20,913	13,649	7,439	1,908	271		
Actresses ..	146	139	7	-	-	-	3	3	39	54	25	14	8	-	-		
Artists and art teachers ..	1,102	1,094	8	-	1	-	-	32	193	396	226	134	79	39	2		
Authors, editors, and reporters ..	777	760	17	-	-	-	-	16	120	284	184	133	59	28	3		
College presidents, professors, and instructors ..	1,287	1,272	14	1	-	-	-	-	91	279	387	323	158	44	5		
Dentists, pharmacists, osteopaths, veterinarians ..	467	455	12	-	-	-	-	-	45	145	139	69	37	26	5		
Lawyers and judges ..	138	136	2	-	-	-	-	1	4	62	37	18	9	6	1		
Librarians ..	1,692	1,687	4	1	2	-	5	16	195	567	360	281	190	69	9		
Musicians and music teachers ..	3,610	3,481	129	-	1	2	15	57	391	1,050	892	631	378	131	12		
Physicians and surgeons ..	682	671	10	1	-	-	-	2	37	208	181	108	85	55	11		
Social and welfare workers ..	3,772	3,825	147	-	1	-	1	10	384	1,620	928	544	302	78	4		
Teachers (n. e. c.) (including county agents) ..	53,472	52,908	563	1	-	1	6	118	6,273	21,550	12,549	7,758	4,842	797	73		
Trained nurses and student nurses ..	27,549	27,366	173	8	1	1	34	3,888	8,740	7,855	3,456	2,290	1,016	240	28		
Other professional workers ..	1,985	1,985	49	1	-	-	-	23	309	659	434	323	189	43	5		
Designers and draftsmen ..	425	421	4	-	-	1	4	21	103	131	72	69	22	8	-		
Other semiprofessional workers ..	6,682	6,537	144	4	-	1	23	253	1,272	1,992	1,143	915	615	345	113		
Farmers and farm managers ..	2,575	2,567	8	-	-	-	3	10	30	141	352	596	679	524	139		
Proprietors, managers, and officials, except farm ..	24,271	23,879	393	4	-	3	15	129	1,011	4,253	6,547	6,691	4,004	1,424	189		
Miscellaneous specified managers and officials ..	3,998	3,971	27	-	-	1	3	20	270	938	1,072	951	563	164	11		
Props., mgrs., and officials (n. e. c.), by industry:																	
Manufacturing ..	981	921	60	-	-	-	-	5	48	179	264	233	138	55	9		
Eating and drinking places ..	3,217	3,094	123	2	-	-	1	14	100	583	1,012	967	415	109	11		
Other wholesale and retail trade ..	12,986	12,773	213	-	-	2	10	71	448	2,008	3,337	3,661	2,358	909	134		
Personal services ..	1,193	1,166	27	-	-	-	-	12	69	163	237	362	206	82	12		
Miscellaneous industries and services ..	1,994	1,948	46	-	-	-	1	7	76	382	575	617	319	105	12		
Clerical, sales, and kindred workers ..	231,962	230,848	1,107	7	23	42	1,193	17,073	64,407	76,540	41,948	20,837	8,042	1,715	137		
Bookkeepers, accountants, cashiers, and ticket agents ..	28,144	28,059	85	-	2	3	99	1,588	6,838	10,070	5,647	2,774	973	190	10		
Office machine operators ..	2,380	2,376	4	-	-	-	5	175	799	662	422	100	13	3	1		
Stenographers, typists, and secretaries ..	69,226	68,976	249	1	3	4	262	5,268	22,070	24,883	11,276	3,951	1,244	226	19		
Telephone operators ..	469	469	-	-	-	-	1	52	168	168	159	68	16	2	-		
Other clerical and kindred workers ..	12,185	12,167	18	-	-	-	14	771	2,773	4,021	3,087	1,190	306	40	3		
Canvassers, peddlers, and news vendors ..	58,706	58,272	432	1	2	10	260	4,050	14,220	17,235	10,194	5,203	2,087	417	39		
Insurance agents and brokers ..	1,121	1,124	17	-	6	1	20	53	141	227	245	267	172	53	6		
Real estate agents and brokers ..	694	669	25	-	-	-	7	62	129	174	161	119	39	3	3		
Other sales agents and brokers ..	234	225	9	-	-	-	-	4	9	31	72	60	37	18	3		
Other saleswomen ..	880	842	38	-	-	-	3	18	119	228	202	175	86	24	-		
Craftsmen, foremen, and kindred workers ..	62,834	62,613	220	5	10	24	506	5,135	17,324	18,691	10,491	6,883	3,009	703	53		
Compositors and typesetters ..	9,230	9,126	104	-	9	2	46	238	1,464	2,698	2,063	1,603	822	253	22		
Foremen (n. e. c.), except farm ..	439	428	11	-	-	-	4	23	78	139	121	89	35	10	-		
Other craftsmen and kindred workers ..	3,690	3,659	31	-	1	1	11	74	434	1,206	913	655	299	77	4		
Operatives and kindred workers ..	5,091	4,974	117	-	8	1	31	191	952	1,353	1,024	854	493	171	18		
Dressmakers and seamstresses (not in factory) ..	210,226	204,093	6,106	21	17	30	2,312	16,002	55,035	68,731	36,068	20,104	8,353	2,267	207		
Laundry operatives and laundresses, exc. priv. family ..	7,585	7,165	418	2	-	1	20	136	476	881	1,444	2,075	1,707	757	88		
Other specified operatives and kindred workers ..	11,038	9,232	1,774	12	-	1	95	758	2,805	3,270	1,993	1,321	623	160	7		
Operatives and kindred wkrs. (n. e. c.), by industry:	3,711	3,611	100	-	3	3	34	263	858	1,017	717	473	256	83	4		
Manufacturing ..	182,269	178,878	3,385	6	11	28	2,119	14,441	50,499	61,979	30,909	15,528	5,477	1,177	106		
Food and kindred products ..	9,433	9,316	116	1	1	-	71	864	3,235	3,088	1,232	640	255	52	4		
Tobacco manufactures ..	10,717	9,880	836	1	1	1	29	399	2,653	4,379	1,928	956	297	69	5		
Cotton manufactures ..	2,584	2,557	27	-	-	-	23	170	573	634	497	305	140	34	2		
Silk and rayon manufactures ..	17,008	17,001	7	-	1	2	133	1,036	4,119	7,118	3,139	1,057	260	41	2		
Woolen and worsted manufactures ..	3,384	3,356	28	-	-	-	20	143	771	1,135	807	479	171	52	6		
Knit goods ..	27,807	27,277	530	1	1	3	207	1,972	6,314	10,495	4,921	2,152	631	103	8		
Other textile-mill products ..	8,013	7,937	76	-	-	-	46	423	1,535	2,354	1,765	1,198	539	139	14		
Apparel and other fabricated textile products ..	61,376	59,626	1,751	1	4	11	1,225	6,249	18,099	17,632	9,507	5,709	2,031	423	38		
Lumber, furniture, and lumber products ..	1,839	1,828	11	-	-	-	11	91	431	662	366	174	86	18	-		
Paper, paper products, and printing ..	6,897	6,843	54	-	-	1	36	542	1,934	2,260	1,170	609	250	90	5		
Chemicals, and petroleum and coal products ..	3,314	3,301	13	-	-	-	18	187	889	1,423	550	178	53	8	2		
Rubber products ..	594	594	-	-	-	-	6	33	186	232	83	37	13	4	-		
Footwear industries, except rubber ..	5,170	5,167	3	-	1	1	75	487	1,295	1,642	1,005	462	159	38	5		
Leather and leather products, except footwear ..	2,249	2,245	4	-	-	-	48	242	726	647	320	205	48	11	2		
Stone, clay, and glass products ..	3,204	3,183	21	-	-	-	7	214	1,103	1,305	401	180	38	5	1		
Iron, steel, nonferrous metal prod., & machinery ..	11,219	11,187	31	1	1	4	25	746	3,335	4,140	1,573	631	222	36	6		
Transportation equipment ..	323	318	5	-	-	-	1	13	79	97	66	47	13	1	1		
Other manufacturing industries ..	7,431	7,032	398	1	1	-	82	575	2,231	2,530	1,179	559	216	53	5		
Nonmanufacturing industries and services ..	5,633	5,193	439	1	3	2	44	404	1,447	1,634	1,005	707	235	90	2		
Domestic service workers ..	122,414	90,140	32,249	25	116	422	5,361	13,134	23,602	24,361	19,868	17,559	12,247	5,090	534		
Protective service workers ..	307	294	13	-	-	-	1	3	16	43	63	76	70	27	3		
Service workers, exc. domestic and protective ..	85,335	79,256	7,089	10	11	19	765	5,390	16,400	20,312	16,270	13,952	7,907	2,557	252		
Barbers, beauticians, and manicurists ..	14,323	13,214	1,109	-	1	-	71	1,026	4,295	4,529	2,863	1,168	315	49	6		
Boarding house and lodginghouse keepers ..	4,764	3,827	936	1	-	1	4	18	120	477	889	1,420	1,145	593	97		
Charwomen, janitors, and porters ..	8,660	7,704	956	-	1	-	37	103	376	877	2,178	2,865	1,673	511	39		
Cooks, except private family ..	7,169	6,505	663	1	-	-	17	92	471	1,173	1,968	2,135	1,062	240	11		
Elevator operators ..	954	796	158	-	-	-	3	46	240	355	194	76	31	9	-		
Housekeepers, stewards, hostesses, exc. priv. family ..	4,303	4,133	170	-	-	-	7	47	202	495	836	1,285	1,034	364	32		
Practical nurses and midwives ..	4,272	4,174	98	-	-	3	13	75	424	736	736	1,045	905	313	21		
Servants, except private family ..	10,917	9,213	1,701	8	3	4	191	902	1,925	2,290	2,196	1,963	1,078	386	29		
Waitresses and bartenders ..	27,377	26,281	1,091	5	6	10	379	2,719	9,284	8,987	3,978	1,574	449	82	9		
Other service wkrs., exc. domestic and protective ..	3,596	3,409	187	-	-	1	43	361	1,053	692	532	421	215	60	8		
Farm laborers and foremen ..	2,231	2,214	17	-	23	56	224	262	396	383	338	316	176	55	7		
Farm laborers (wage workers) and farm foremen ..	707	692	15	-	4	8	49	71	172	141	100	80	58	21	3		
Farm laborers (unpaid family workers) ..	1,524	1,522	2	-	24	48	175	191	2								

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
THE STATE															
FEMALES SEEKING WORK, EXPERIENCED.....	86,062	73,901	12,149	12	59	168	3,052	12,560	23,905	20,847	12,243	8,056	4,052	1,024	96
Professional and semiprofessional workers.....	4,040	3,806	234	-	-	-	13	111	1,089	1,405	675	467	226	51	3
Actresses.....	36	31	5	-	-	-	-	1	10	15	7	3	-	-	-
Artists and art teachers.....	174	169	5	-	-	-	1	15	71	46	22	15	4	-	-
Authors, editors, and reporters.....	47	47	-	-	-	-	-	1	13	10	7	4	-	-	-
College presidents, professors, and instructors.....	11	10	1	-	-	-	-	-	1	4	4	1	-	-	-
Dentists, pharmacists, osteopaths, veterinarians.....	19	18	1	-	-	-	-	-	3	1	2	2	-	-	-
Lawyers and judges.....	3	3	-	-	-	-	-	-	1	-	-	-	-	-	-
Librarians.....	49	49	-	-	-	-	-	2	12	10	10	8	4	2	-
Musicians and music teachers.....	273	232	41	-	-	-	6	20	68	83	50	27	13	5	1
Physicians and surgeons.....	9	9	-	-	-	-	-	-	2	4	-	1	1	-	-
Social and welfare workers.....	168	155	13	-	-	-	-	3	19	57	43	25	21	-	-
Teachers (n. e. c.) (including county agents).....	1,418	1,332	86	-	-	-	1	8	443	535	217	142	59	13	-
Trained nurses and student nurses.....	1,323	1,303	20	-	-	-	2	21	232	467	239	190	104	22	1
Other professional workers.....	88	83	5	-	-	-	-	1	23	23	16	15	3	1	1
Designers and draftsmen.....	60	56	4	-	-	-	-	6	16	20	8	10	-	-	-
Other semiprofessional workers.....	364	316	48	-	-	-	3	33	125	119	49	21	9	5	-
Farmers and farm managers.....	12	11	1	-	-	-	-	-	-	1	3	3	4	1	-
Proprietors, managers, and officials, except farm.....	373	364	14	-	-	-	2	5	25	76	80	120	41	29	-
Miscellaneous specified managers and officials.....	117	116	1	-	-	-	-	1	5	22	29	40	14	6	-
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing.....	19	19	1	-	-	-	-	1	3	4	3	4	1	3	-
Eating and drinking places.....	47	42	5	-	-	-	-	2	3	10	12	13	5	2	-
Other wholesale and retail trade.....	139	137	2	-	-	-	2	1	6	30	25	45	18	10	-
Personal services.....	22	21	1	-	-	-	-	-	4	4	5	4	1	4	-
Miscellaneous industries and services.....	34	30	4	-	-	-	-	-	2	6	6	14	2	4	-
Clerical, sales, and kindred workers.....	21,571	21,267	303	1	3	8	290	3,319	7,111	5,367	2,849	1,723	758	120	7
Bookkeepers, accountants, cashiers, and ticket agents.....	1,906	1,888	18	-	-	-	20	185	441	523	340	250	125	20	2
Office machine operators.....	177	176	1	-	-	-	-	13	53	59	34	11	2	-	-
Stenographers, typists, and secretaries.....	5,691	5,601	90	-	-	-	62	937	2,033	1,527	659	338	121	16	-
Telegraph operators.....	23	23	-	-	-	-	-	-	1	7	7	6	1	1	-
Telephone operators.....	469	463	6	-	-	-	1	15	75	161	146	56	14	1	-
Other clerical and kindred workers.....	4,494	4,378	116	1	5	64	663	1,330	1,037	718	410	181	30	-	-
Canvassers, peddlers, and news vendors.....	112	106	4	-	-	-	14	24	24	22	23	16	10	3	-
Insurance agents and brokers.....	16	13	3	-	-	-	1	3	3	2	5	1	4	-	-
Real estate agents and brokers.....	7	7	-	-	-	-	1	1	-	-	2	2	1	-	-
Other sales agents and brokers.....	64	63	1	-	-	-	6	16	13	11	8	8	2	-	-
Other saleswomen.....	8,612	8,547	64	1	2	3	142	1,479	2,130	1,955	904	633	201	47	5
Craftsmen, foremen, and kindred workers.....	768	723	45	-	1	-	11	58	166	178	144	122	71	18	1
Compositors and typesetters.....	41	41	-	-	-	-	1	2	11	12	3	3	3	1	-
Foremen (n. e. c.), except farm.....	179	172	7	-	-	-	1	4	28	41	44	41	22	4	-
Other craftsmen and kindred workers.....	548	510	38	-	1	-	9	50	133	125	97	73	46	13	1
Operatives and kindred workers.....	20,263	18,585	1,674	4	3	3	368	2,390	5,418	5,495	3,218	2,088	989	272	19
Dressmakers and seamstresses (not in factory).....	925	783	142	-	-	-	11	40	109	147	138	202	152	69	7
Laundry operatives and laundresses, exc. priv. family.....	740	461	279	-	-	-	5	63	190	224	146	79	24	8	1
Other specified operatives and kindred workers.....	546	500	45	1	1	1	13	63	129	134	90	63	35	11	1
Operatives and kindred wks. (n. e. c.), by industry:															
Manufacturing.....	17,291	16,158	1,130	3	2	2	327	2,036	4,739	4,822	2,710	1,675	748	171	9
Food and kindred products.....	1,099	1,078	21	-	-	1	25	221	429	263	85	51	19	4	1
Tobacco manufactures.....	1,108	980	129	1	-	-	3	60	262	371	194	140	62	14	-
Cotton manufactures.....	235	230	5	-	-	-	7	36	77	74	49	19	19	4	-
Silk and rayon manufactures.....	2,110	2,109	1	-	-	-	34	226	453	778	334	169	54	11	1
Woolen and worsted manufactures.....	578	573	5	-	-	-	5	40	143	169	116	66	33	6	-
Knit goods.....	2,039	2,002	36	-	-	-	23	173	433	693	394	239	67	14	-
Other textile-mill products.....	869	855	14	-	-	-	6	76	163	205	163	132	72	21	1
Apparel and other fabricated textile products.....	5,621	4,842	777	2	2	1	143	651	1,533	1,350	890	630	340	77	4
Lumber, furniture, and lumber products.....	80	76	4	-	-	-	1	15	22	19	11	9	3	-	-
Paper, paper products, and printing.....	636	627	9	-	-	-	14	130	222	147	66	30	20	6	1
Chemicals, and petroleum and coal products.....	164	161	3	-	-	-	3	27	52	53	12	9	3	-	-
Rubber products.....	47	47	-	-	-	-	-	7	23	10	5	1	-	1	-
Footwear industries, except rubber.....	291	291	-	-	-	-	13	54	80	61	37	30	13	3	-
Leather and leather products, except footwear.....	182	182	-	-	-	-	4	39	56	42	24	10	6	1	-
Stone, clay, and glass products.....	200	198	2	-	-	-	-	31	75	68	21	3	2	-	-
Iron, steel, nonferrous metal prod., & machinery.....	1,056	1,052	4	-	-	-	6	131	419	311	130	49	8	1	1
Transportation equipment.....	18	17	1	-	-	-	-	2	8	3	2	1	1	1	-
Other manufacturing industries.....	909	738	171	-	-	-	31	167	279	200	132	67	26	7	-
Nonmanufacturing industries and services.....	761	693	68	-	-	-	12	138	251	163	84	64	30	13	1
Domestic service workers.....	15,987	8,844	7,143	-	7	46	854	2,049	3,596	3,744	2,706	1,748	963	256	18
Protective service workers.....	18	17	1	-	-	-	-	-	3	5	2	3	3	2	-
Service workers, exc. domestic and protective.....	7,923	6,691	1,235	3	-	1	158	902	2,327	1,961	1,137	834	461	116	12
Barbers, beauticians, and manicurists.....	908	812	96	-	-	-	16	134	356	205	106	78	11	1	-
Boarding house and lodginghouse keepers.....	30	26	4	-	-	-	-	-	-	1	13	5	9	2	-
Charwomen, janitors, and porters.....	380	253	127	-	-	-	8	21	49	64	34	92	45	14	3
Cooks, except private family.....	443	318	125	-	-	-	2	12	35	32	110	125	68	8	1
Elevator operators.....	87	60	27	-	-	-	-	6	24	37	14	1	4	1	-
Housekeepers, stewards, hostesses, exc. priv. family.....	169	166	13	-	-	-	1	3	15	20	35	47	31	16	1
Practical nurses and midwives.....	874	839	34	1	-	-	3	18	87	122	165	223	194	56	6
Servants, except private family.....	932	574	358	-	-	-	74	103	216	224	172	119	61	13	-
Waitresses and bartenders.....	3,794	3,383	409	2	-	1	8	548	1,422	1,141	433	122	26	2	1
Other service wks., exc. domestic and protective.....	312	270	42	-	-	-	6	57	123	64	25	22	12	3	-
Farm laborers and foremen.....	162	148	14	-	1	6	34	38	41	21	10	7	2	1	1
Farm laborers (wage workers) and farm foremen.....	101	88	13	-	-	1	13	27	28	16	8	6	2	1	1
Farm laborers (unpaid family workers).....	61	60	1	-	1	5	21	11	15	5	2	1	-	-	-
Laborers, except farm and mine.....	1,401	1,100	301	-	-	-	44	162	400	361	206	116	56	22	4
Miscellaneous specified laborers.....	32	18	14	-	-	-	-	1	3	4	12	4	6	1	1
Laborers (n. e. c.), manufacturing industries.....	716	653	63	-	-	-	24	98	243	191	70	49	34	7	-
Laborers (n. e. c.), nonmfg. industries and services.....	653	429	224	-	-	-	20	63	154	166	124	53	46	14	3
Occupation not reported.....	13,533	12,345	1,184	4	44	104	1,278	3,528	3,729	2,233	1,193	819	438	136	31

1 "N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
ERIE																	
MALES EMPLOYED (EXC. ON EMERG. WORK).....	29,980	29,752	228	8	7	6	99	722	3,656	7,747	5,514	6,302	3,481	1,209	137		
Professional and semiprofessional workers.....	1,728	1,718	10	-	-	-	-	9	118	495	442	348	216	98	7		
Actors.....	8	8	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-
Architects.....	13	13	-	-	-	-	-	-	1	3	2	6	1	-	-	-	-
Artists and art teachers.....	32	31	1	-	-	-	-	-	1	12	8	7	3	1	-	-	-
Authors, editors, and reporters.....	38	38	-	-	-	-	-	-	2	17	7	3	4	4	1	-	-
Chemists, assayers, and metallurgists.....	60	60	-	-	-	-	-	1	2	18	25	11	8	-	-	-	-
Clergymen.....	109	107	2	-	-	-	-	-	2	31	19	23	16	16	2	-	-
College presidents, professors, and instructors.....	19	19	-	-	-	-	-	-	4	7	4	3	1	-	-	-	-
Dentists.....	101	101	-	-	-	-	-	-	1	18	37	21	14	10	-	-	-
Civil engineers.....	82	82	-	-	-	-	-	-	1	3	9	12	5	2	-	-	-
Electrical engineers.....	107	107	-	-	-	-	-	-	2	18	42	25	19	1	-	-	-
Mechanical engineers.....	120	120	-	-	-	-	-	-	3	26	33	34	18	6	-	-	-
Other technical engineers.....	81	81	-	-	-	-	-	-	5	9	11	4	2	-	-	-	-
Lawyers and judges.....	108	105	-	-	-	-	-	-	-	30	32	19	11	10	8	-	-
Musicians and music teachers.....	62	57	5	-	-	-	-	1	11	24	9	5	7	6	-	-	-
Osteopaths.....	5	5	-	-	-	-	-	-	-	1	1	-	3	-	-	-	-
Pharmacists.....	52	52	-	-	-	-	-	-	-	17	15	10	4	6	-	-	-
Physicians and surgeons.....	159	159	-	-	-	-	-	-	2	43	33	37	34	9	1	-	-
Social and welfare workers.....	17	17	-	-	-	-	-	-	1	1	4	8	1	2	-	-	-
Teachers (n. e. c.) ¹ (including county agents).....	174	174	-	-	-	-	-	-	5	66	49	33	20	1	-	-	-
Trained nurses and student nurses.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Veterinarians.....	4	4	-	-	-	-	-	-	2	1	-	2	1	-	-	-	-
Other professional workers.....	32	32	-	-	-	-	-	-	7	11	6	5	1	-	-	-	-
Dancers, showmen, and athletes.....	9	8	1	-	-	-	-	-	2	6	1	-	-	-	-	-	-
Designers and draftsmen.....	184	184	-	-	-	-	-	4	33	47	42	38	19	1	-	-	-
Surveyors.....	7	7	-	-	-	-	-	-	-	1	3	1	1	1	-	-	-
Other semiprofessional workers.....	258	258	1	-	-	-	-	3	37	87	46	40	24	16	-	-	-
Farmers and farm managers.....	22	22	-	-	-	-	-	-	-	3	2	3	6	6	2	-	-
Proprietors, managers, and officials, exc. farm.....	2,976	2,967	9	3	-	-	-	1	34	557	749	815	522	218	30		
Conductors, railroad.....	79	79	-	-	-	-	-	-	-	1	10	34	27	7	-	-	-
Postmasters, and misc. government officials.....	112	112	-	-	-	-	-	-	-	14	26	39	20	11	2	-	-
Other specified managers and officials.....	246	246	-	-	-	-	-	-	6	64	66	62	35	10	2	-	-
Props., mgrs., and officials (n. e. c.), by industry:																	
Mining.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Construction.....	105	105	-	-	-	-	-	-	2	11	22	32	26	11	1	-	-
Manufacturing.....	481	481	-	-	-	-	-	-	6	80	119	144	85	40	5	-	-
Transportation, communication, and utilities.....	113	113	-	-	-	-	-	-	3	15	32	38	18	7	-	-	-
Wholesale trade.....	215	214	1	-	-	-	-	1	10	39	61	54	39	20	1	-	-
Eating and drinking places.....	156	156	-	-	-	-	-	-	4	23	40	55	25	7	2	-	-
Retail trade, exc. eating and drinking places.....	1,119	1,119	-	-	-	-	-	-	32	233	275	274	198	84	15	-	-
Finance, insurance, and real estate.....	181	181	-	-	-	-	-	-	1	26	36	40	22	6	-	-	-
Business and repair services.....	54	54	-	-	-	-	-	-	1	17	18	11	5	2	-	-	-
Personal services.....	70	65	5	3	-	-	-	-	2	15	19	21	9	3	2	-	-
Miscellaneous industries and services.....	94	91	3	-	-	-	-	-	3	28	24	11	13	10	-	-	-
Clerical, sales, and kindred workers.....	4,725	4,725	5	2	5	3	37	174	885	1,402	1,116	780	388	192	18		
Baggage men, express messengers, and ry. mail clerks.....	25	25	-	-	-	-	-	-	1	3	9	7	4	1	-	-	-
Bookkeepers, accountants, cashiers, and ticket agts.....	344	343	1	-	-	-	-	3	40	109	79	66	34	18	-	-	-
Mail carriers.....	78	77	1	-	-	-	-	-	2	17	26	15	13	-	-	-	-
Messengers, except express.....	84	83	1	-	-	-	-	-	2	3	1	-	-	-	-	-	-
Office machine operators.....	6	6	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Shipping and receiving clerks.....	286	286	-	-	-	-	-	18	52	109	58	33	9	7	-	-	-
Stenographers, typists, and secretaries.....	65	65	-	-	-	-	-	3	13	19	14	7	4	4	1	-	-
Telegraph operators.....	24	24	-	-	-	-	-	-	1	5	6	7	1	-	-	-	-
Telephone operators.....	10	10	-	-	-	-	-	-	2	2	1	4	1	-	-	-	-
Other clerical and kindred workers.....	1,613	1,611	1	1	-	-	2	45	268	504	395	229	111	37	4	-	-
Canvassers and solicitors.....	65	65	-	-	-	-	-	-	5	18	21	11	5	3	1	-	-
Hucksters and peddlers.....	27	27	-	-	-	-	-	-	4	2	7	7	6	1	-	-	-
Newsboys.....	48	47	1	-	5	2	24	9	4	2	2	-	-	-	-	-	-
Insurance agents and brokers.....	294	293	1	-	-	-	-	-	13	66	103	66	29	15	2	-	-
Real estate agents and brokers.....	84	84	-	-	-	-	-	-	1	6	17	30	17	10	3	-	-
Other sales agents and brokers.....	725	728	-	-	-	-	-	4	49	280	206	155	74	17	1	-	-
Other salesmen.....	1,006	1,006	-	-	-	-	9	77	185	315	172	144	68	24	1	-	-
Craftsmen, foremen, and kindred workers.....	5,287	5,275	12	-	-	-	3	53	487	1,310	1,473	1,785	908	254	29		
Bakers.....	191	191	-	-	-	-	-	4	38	50	47	31	18	6	2	-	-
Blacksmiths, forgers, and hammermen.....	58	58	-	-	-	-	1	-	3	4	8	16	22	4	-	-	-
Boilermakers.....	59	58	-	-	-	-	-	1	2	5	5	22	13	8	-	-	-
Cabinetmakers and pattern makers.....	188	188	-	-	-	-	-	2	15	27	52	64	19	8	1	-	-
Carpenters.....	329	329	-	-	-	-	-	1	14	35	57	107	73	38	4	-	-
Compositors and typesetters.....	134	134	-	-	-	-	-	3	6	43	25	34	17	6	-	-	-
Electricians.....	203	202	1	-	-	-	-	3	9	50	70	53	17	1	-	-	-
Foremen (n. e. c.), by industry:																	
Construction.....	712	712	-	-	-	-	-	2	18	158	187	212	101	28	6	-	-
Manufacturing.....	58	58	-	-	-	-	-	-	1	3	12	6	3	-	-	-	-
Transportation, communication, and utilities.....	533	533	-	-	-	-	-	2	17	125	133	160	99	22	5	-	-
Miscellaneous industries and services.....	71	71	-	-	-	-	-	-	-	9	23	28	19	3	1	-	-
Inspectors (n. e. c.) ¹	75	75	-	-	-	-	-	-	-	21	19	18	10	8	-	-	-
Locomotive engineers.....	103	103	-	-	-	-	-	-	1	3	20	25	21	4	1	-	-
Locomotive firemen.....	68	66	-	-	-	-	-	-	1	2	11	36	46	7	-	-	-
Machinists, millwrights, and tool makers.....	1,399	1,399	-	-	-	-	-	8	151	318	331	363	166	56	6	-	-
Masons, tile setters, and stonecutters.....	62	62	-	-	-	-	-	1	2	8	15	18	15	3	-	-	-
Mechanics and repairmen, and loom fixers.....	827	820	7	-	-	-	1	18	81	229	229	176	81	27	1	-	-
Molders, metal.....	521	520	1	-	-	-	-	-	35	95	78	217	79	16	1	-	-
Painters (construction), paperhangers, and glaziers.....	281	281	-	-	-	-	-	6	18	51	61	82	54	8	1	-	-
Plasterers and cement finishers.....	80	80	-	-	-	-	-	-	1	6	8	9	5	1	-	-	-
Plumbers and gas and steam fitters.....	155	155	-	-	-	-	-	-	6	26	38	60	17	5	1	-	-
Printing craftsmen, exc. compositors and typesetters.....	80	80	-	-	-	-	-	-	10	25	16	15	8	-	-	-	-
Rollers and roll hands, metal.....	10	10	-	-	-	-	-	-	-	6	3	-	1	-	-	-	-
Roofers and sheet metal workers.....	138	138	-	-	-	-	-	3	23	41	26	27	11	7	-	-	-
Shoemakers and repairers (not in factory).....	64	64	-	-	-	-	-	2	2	5	14	25	11	3	2	-	-
Stationary engineers, crane men, and hoistmen.....	305	304	1	-	-	-	-	2	17	75	106	105	64	15	1	-	-
Structural and ornamental metal workers.....	13	13	-	-	-	-	-	-	-	2	5	6	-	-	-	-	-
Tailors and furriers.....	82	81	1	-	-	-	-	-	3	13	11	24	16	15	-	-	-
Other craftsmen and kindred workers.....	126	126	-	-	-	-	-	2	16	33	27	23	16	6	1	-	-

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
MALES EMPLOYED (EXC. EMERG.)—Con.																	
Operatives and kindred workers.....	5,587	5,545	40	1	1	1	31	214	1,217	2,130	1,380	1,004	471	130	8		
Apprentices.....	147	147	-	-	-	-	4	24	95	21	1	1	1	-	-		
Attendants, filling station, parking lot, and airport.....	189	189	-	-	-	-	3	20	59	71	21	9	5	1	-		
Brakemen and switchmen, railroad.....	187	187	-	-	-	-	-	5	15	31	91	91	28	2	-		
Chauffeurs, truck drivers, and deliverymen.....	1,374	1,357	17	-	-	1	12	59	230	458	324	174	94	21	1		
Conductors, bus and street railway.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Dressmakers and seamstresses (not in factory).....	4	4	-	-	-	-	-	-	-	1	-	2	1	-	-		
Firemen, except locomotive and fire department.....	168	166	2	-	-	-	-	2	5	37	38	41	37	12	1		
Laundry operatives and laundresses, exc. priv. family.....	27	26	-	1	-	-	-	1	6	8	5	6	1	-	-		
Linemen and servicemen, telegraph, telephone, power.....	79	79	-	-	-	-	-	-	5	19	32	16	6	1	-		
Mine operatives and laborers.....	10	10	-	-	-	-	-	-	1	1	1	5	-	2	-		
Motormen, railway, mine, factory, etc.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Painters, except construction and maintenance.....	174	174	-	-	-	-	-	-	-	-	-	-	-	-	-		
Power station operators.....	14	14	-	-	-	-	1	2	38	78	80	14	10	1	-		
Sailors and deck hands, except U. S. Navy.....	53	53	-	-	-	-	-	-	-	3	6	4	1	-	-		
Welders and flame-cutters.....	242	241	1	-	-	-	-	-	10	20	17	3	3	-	-		
Other specified operatives and kindred workers.....	594	589	7	-	-	-	-	-	31	100	58	27	15	1	-		
Operatives and kindred workers (n. e. c.), by industry:																	
Manufacturing.....	3,033	3,023	10	-	1	-	7	76	609	1,043	598	448	190	61	5		
Food and kindred products.....	110	107	3	-	-	-	2	2	20	40	19	17	7	3	-		
Tobacco manufactures.....	3	3	-	-	-	-	-	-	-	-	-	1	-	1	1		
Cotton manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Silk and rayon manufactures.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-		
Woolen and worsted manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Knit goods.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other textile-mill products.....	2	2	-	-	-	-	-	-	-	1	-	1	2	1	1		
Apparel and other fabricated textile products.....	17	17	-	-	-	-	-	-	4	1	6	2	2	1	1		
Lumber, furniture, and lumber products.....	64	64	-	-	-	-	1	-	10	28	11	9	4	6	-		
Paper, paper products, and printing.....	352	352	-	-	-	-	1	11	41	125	81	56	27	10	-		
Chemicals, and petroleum and coal products.....	24	23	1	-	-	-	-	-	-	10	8	1	4	1	-		
Rubber products.....	131	131	-	-	-	-	-	5	26	49	27	15	7	1	1		
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Leather and leather products, except footwear.....	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-		
Stone, clay, and glass products.....	12	12	-	-	-	-	-	1	4	1	3	3	-	-	-		
Iron and steel, and not spec. metal industries.....	651	646	5	-	-	-	-	12	96	214	132	131	47	19	-		
Nonferrous metals and their products.....	75	75	-	-	-	-	-	2	22	22	13	10	4	3	-		
Machinery.....	1,130	1,129	1	-	1	-	3	19	225	420	251	176	71	12	2		
Automobiles and automobile equipment.....	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-		
Transportation equipment, except automobile.....	22	22	-	-	-	-	-	2	4	4	3	4	5	-	-		
Other manufacturing industries.....	380	380	-	-	-	-	-	22	157	128	32	21	12	4	-		
Nonmanufacturing industries and services.....	292	289	3	-	-	-	4	20	36	70	69	59	26	3	-		
Domestic service workers.....	45	39	6	-	-	-	-	1	9	6	3	7	6	5	2		
Protective service workers.....	606	603	3	-	-	-	-	3	14	34	156	140	117	34	8		
Firemen, fire department.....	143	143	-	-	-	-	-	-	1	24	52	42	19	4	1		
Guards and watchmen.....	277	276	1	-	-	-	-	3	8	20	39	32	31	69	6		
Policemen, sheriffs, and marshals.....	178	176	2	-	-	-	-	-	2	39	62	46	17	11	1		
Soldiers, sailors, marines, and coast guards.....	8	8	-	-	-	-	-	1	3	1	3	-	-	-	-		
Service workers, except domestic and protective.....	1,209	1,149	60	-	-	-	12	72	143	260	225	280	174	31	12		
Barbers, beauticians, and manicurists.....	194	193	1	-	-	-	-	-	5	35	53	54	34	12	1		
Boarding house and lodginghouse keepers.....	6	6	-	-	-	-	-	-	-	-	-	2	3	1	-		
Charwomen, janitors, and porters.....	349	311	38	-	-	-	-	8	23	50	59	65	59	47	8		
Cooks, except private family.....	33	79	4	-	-	-	-	1	9	26	17	20	8	4	-		
Elevator operators.....	45	45	-	-	-	-	-	5	18	9	2	5	6	4	1		
Housekeepers, stewards, hostesses, exc. private family.....	45	44	1	-	-	-	-	-	17	4	14	7	2	1	-		
Practical nurses and midwives.....	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
Servants, except private family.....	61	60	1	-	-	-	3	10	18	14	4	9	3	1	-		
Waiters and bartenders.....	304	296	8	-	-	-	1	6	42	108	59	58	23	1	-		
Other service workers, except domestic and protective.....	118	111	7	-	-	-	9	42	38	14	11	5	3	1	-		
Farm laborers and foremen.....	47	46	1	-	-	-	1	6	10	8	6	6	6	4	-		
Farm laborers (wage workers) and farm foremen.....	43	42	1	-	-	-	1	6	8	6	6	6	6	4	-		
Farm laborers (unpaid family workers).....	4	4	-	-	-	-	-	-	2	2	-	-	-	-	-		
Laborers, except farm and mine.....	5,520	5,444	76	-	-	-	7	171	866	1,440	1,016	1,150	650	132	24		
Fishermen and oystermen.....	75	75	-	-	-	-	-	-	3	7	15	25	16	9	-		
Longshoremen and stevedores.....	39	39	-	-	-	-	-	1	2	16	6	6	2	3	1		
Lumbermen, raftsmen, and woodchoppers.....	5	5	-	-	-	-	-	-	-	-	-	3	1	-	-		
Other specified laborers.....	122	112	10	-	-	-	-	6	21	22	18	18	18	13	6		
Laborers (n. e. c.), by industry:																	
Construction.....	235	226	9	-	-	-	2	9	35	46	40	55	39	8	1		
Manufacturing.....	4,261	4,222	39	-	-	-	3	118	692	1,206	772	880	466	112	12		
Food and kindred products.....	102	102	-	-	-	-	-	2	17	41	13	17	9	3	-		
Textiles, textile products, and apparel.....	8	8	-	-	-	-	-	-	3	3	1	1	-	-	-		
Lumber, furniture, and lumber products.....	66	66	-	-	-	-	-	5	19	18	4	14	3	3	-		
Paper, paper products, and printing.....	519	519	-	-	-	-	-	15	68	131	97	140	59	22	2		
Chemicals, and petroleum and coal products.....	52	52	-	-	-	-	-	-	4	16	13	8	6	3	-		
Leather and leather products.....	4	4	-	-	-	-	-	-	1	1	-	2	-	-	-		
Stone, clay, and glass products.....	20	20	-	-	-	-	-	1	6	2	3	4	3	1	-		
Iron and steel and not spec. metal industries.....	1,530	1,529	31	-	-	-	-	41	198	434	316	398	196	41	6		
Nonferrous metals and their products.....	144	138	6	-	-	-	-	5	28	50	18	25	9	9	-		
Machinery.....	1,259	1,258	1	-	-	-	3	25	238	375	241	221	135	18	3		
Automobiles and automobile equipment.....	8	8	-	-	-	-	-	-	3	2	2	-	1	-	-		
Transportation equipment, except automobile.....	27	27	-	-	-	-	-	1	4	8	4	3	5	2	-		
Other manufacturing industries.....	422	421	1	-	-	-	-	23	118	123	60	47	40	10	1		
Nonmanufacturing.....	789	785	18	-	-	-	2	36	115	141	167	163	118	37	4		
Railroads (including railroad repair shops).....	158	150	8	-	-	-	-	4	8	23	39	43	41	5	-		
Transportation, except railroads.....	59	58	1	-	-	-	-	1	4	10	15	11	10	6	1		
Communication and utilities.....	138	138	-	-	-	-	-	2	12	16	35	48	19	10	1		
Wholesale and retail trade.....	263	257	6	-	-	-	-	1	21	61	42	36	31	7	2		
Personal services.....	16	16	-	-	-	-	-	2	4	5	2	1	-	2	-		
Other nonmanufacturing industries and services.....	149	146	3	-	-	-	-	7	23	21	35	26	21	11	1		
Occupation not reported.....	218	215	3	-	1	2	6	18	41	52	38	34	12	10	2		

* "N. e. c." means not elsewhere classified.

* Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
ERIE															
MALES SEEKING WORK, EXPERIENCED.....	4,235	4,156	127	2	1	3	38	247	775	928	688	760	627	228	15
Professional and semiprofessional workers.....	84	76	8	-	-	-	-	2	12	29	14	11	9	7	-
Actors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Architects.....	2	2	-	-	-	-	-	-	-	-	-	1	-	1	-
Artists and art teachers.....	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-
Authors, editors, and reporters.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Chemists, assayers, and metallurgists.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Clergymen.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
College presidents, professors, and instructors.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Dentists.....	5	5	-	-	-	-	-	-	-	-	1	2	2	-	-
Civil engineers.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Electrical engineers.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Mechanical engineers.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Other technical engineers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lawyers and judges.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Musicians and music teachers.....	17	14	3	-	-	-	-	1	4	6	3	1	-	2	-
Osteopaths.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pharmacists.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Physicians and surgeons.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Social and welfare workers.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Teachers (n. e. c.) (including county agents).....	13	13	-	-	-	-	-	-	2	8	1	-	1	1	-
Trained nurses and student nurses.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Veterinarians.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Other professional workers.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Dancers, showmen, and athletes.....	3	2	1	-	-	-	-	-	-	2	1	-	-	-	-
Designers and draftsmen.....	12	12	-	-	-	-	-	1	2	2	1	2	2	2	-
Surveyors.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Other semiprofessional workers.....	15	11	4	-	-	-	-	-	4	8	2	1	-	-	-
Farmers and farm managers.....	7	7	-	-	-	-	-	-	-	1	2	2	2	1	-
Proprietors, managers, and officials, exc. farm.....	98	97	1	-	-	-	-	-	5	16	19	25	22	10	1
Conductors, railroad.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Postmasters, and misc. government officials.....	10	10	-	-	-	-	-	-	-	2	2	-	2	3	-
Other specified managers and officials.....	18	18	-	-	-	-	-	-	-	2	3	1	6	1	-
Props, mgrs., and officials (n. e. c.), by industry:															
Mining.....	2	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Construction.....	9	9	-	-	-	-	-	-	1	-	1	4	1	2	-
Manufacturing.....	6	6	-	-	-	-	-	-	-	-	-	3	3	-	-
Transportation, communication, and utilities.....	3	3	-	-	-	-	-	-	-	-	1	-	1	1	-
Wholesale trade.....	3	3	-	-	-	-	-	-	-	1	2	1	-	-	-
Eating and drinking places.....	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Retail trade, exc. eating and drinking places.....	36	36	-	-	-	-	-	-	3	6	7	12	5	2	1
Finance, insurance, and real estate.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Business and repair services.....	2	2	-	-	-	-	-	-	-	-	-	2	-	-	-
Personal services.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous industries and services.....	7	6	1	-	-	-	-	-	1	3	2	1	-	-	-
Clerical, sales, and kindred workers.....	338	338	-	-	-	-	1	11	74	79	63	55	37	15	-
Baggage men, express messengers, and ry. mail clerks.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bookkeepers, accountants, cashiers, and ticket agts.....	37	37	-	-	-	-	-	-	4	13	7	9	3	1	-
Mail carriers.....	3	3	-	-	-	-	-	-	1	-	-	1	-	1	-
Messengers, except express.....	5	5	-	-	-	-	-	-	2	2	1	-	-	-	-
Office machine operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shipping and receiving clerks.....	20	20	-	-	-	-	-	1	7	2	4	5	-	1	-
Stenographers, typists, and secretaries.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Telegraph operators.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Telephone operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other clerical and kindred workers.....	101	101	-	-	-	-	-	-	28	26	20	9	12	6	-
Canvassers and solicitors.....	4	4	-	-	-	-	-	-	-	1	1	1	-	-	-
Hucksters and peddlers.....	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-
Newsboys.....	5	5	-	-	-	-	1	2	-	1	-	1	-	-	-
Insurance agents and brokers.....	6	6	-	-	-	-	-	-	1	2	-	1	-	2	-
Real estate agents and brokers.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Other sales agents and brokers.....	15	15	-	-	-	-	-	1	2	9	7	4	2	-	-
Other salesmen.....	118	118	-	-	-	-	-	7	23	23	21	20	15	4	-
Craftsmen, foremen, and kindred workers.....	732	717	15	-	-	-	-	11	73	181	125	175	152	68	1
Bakers.....	21	21	-	-	-	-	-	-	6	4	3	4	4	-	-
Blacksmiths, forgers, and hammermen.....	9	9	-	-	-	-	-	-	1	1	2	2	2	2	-
Boilermakers.....	3	3	-	-	-	-	-	-	-	-	2	1	3	2	-
Cabinetmakers and pattern makers.....	10	10	-	-	-	-	-	1	1	1	2	-	5	-	-
Carpenters.....	95	92	3	-	-	-	-	2	3	11	8	22	31	19	-
Compositors and typesetters.....	6	6	-	-	-	-	-	-	1	2	2	-	-	-	-
Electricians.....	13	12	1	-	-	-	-	-	3	2	5	3	-	-	-
Foremen (n. e. c.), by industry:	25	25	-	-	-	-	-	-	1	3	6	4	6	6	-
Construction.....	10	10	-	-	-	-	-	-	-	1	1	3	2	3	-
Manufacturing.....	10	10	-	-	-	-	-	-	-	2	3	1	3	1	-
Transportation, communication, and utilities.....	4	4	-	-	-	-	-	-	1	-	2	-	1	-	-
Miscellaneous industries and services.....	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Inspectors (n. e. c.) ¹	4	4	-	-	-	-	-	-	2	-	-	-	-	-	-
Locomotive engineers.....	3	3	-	-	-	-	-	-	1	-	-	2	-	-	-
Locomotive firemen.....	5	5	-	-	-	-	-	-	-	1	3	1	-	-	-
Machinists, millwrights, and tool makers.....	74	74	-	-	-	-	-	2	12	19	12	13	13	3	-
Masons, tile setters, and stonecutters.....	44	43	1	-	-	-	-	-	1	8	5	10	15	5	-
Mechanics and repairmen, and loom fixers.....	80	76	4	-	-	-	-	4	19	14	20	18	4	1	-
Molders, metal.....	64	64	-	-	-	-	-	-	3	9	3	21	20	6	-
Painters (construction), paperhangers, and glaziers.....	112	109	3	-	-	-	-	1	6	29	28	32	15	5	1
Plasterers and cement finishers.....	51	50	1	-	-	-	-	-	3	3	5	6	6	1	-
Plumbers and gas and steam fitters.....	5	5	-	-	-	-	-	-	1	3	3	9	6	2	-
Printing craftsmen, exc. compositors and typesetters.....	3	3	-	-	-	-	-	-	1	2	-	2	-	-	-
Rollers and roll hands, metal.....	3	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Roofers and sheet metal workers.....	24	22	2	-	-	-	-	-	1	6	7	5	7	3	-
Shoemakers and repairers (not in factory).....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Stationary engineers, crane men, and hoistmen.....	38	38	-	-	-	-	-	-	2	10	3	6	8	4	-
Structural and ornamental metal workers.....	10	10	-	-	-	-	-	-	1	1	2	5	2	1	-
Tailors and furriers.....	12	12	-	-	-	-	-	-	-	-	2	5	2	8	-
Other craftsmen and kindred workers.....	9	9	-	-	-	-	-	-	2	2	1	2	2	-	-

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
ERIE																
MALES SEEKING WORK, EXPERIENCED--Con.																
Operatives and kindred workers.....	787	768	19	-	-	-	6	41	162	217	163	111	70	16	1	
Apprentices.....	11	11	-	-	-	-	-	2	6	2	1	-	-	-	-	
Attendants, filling station, parking lot, and airport.....	24	24	-	-	-	-	1	2	11	6	1	2	1	-	-	
Brakemen and switchmen, railroad.....	19	19	-	-	-	-	-	-	2	6	5	5	1	-	-	
Chauffeurs, truck drivers, and deliverymen.....	193	185	8	-	-	-	4	16	38	62	45	16	10	1	1	
Conductors, bus and street railway.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dressmakers and seamstresses (not in factory).....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Firemen, except locomotive and fire department.....	27	27	-	-	-	-	-	-	2	5	3	5	7	5	-	
Laundry operatives and laundresses, exc. priv. family.....	5	5	-	-	-	-	-	-	2	2	-	1	-	-	-	
Linemen and servicemen, telegraph, telephone, power.....	3	3	-	-	-	-	-	-	-	-	1	1	1	-	-	
Mine operatives and laborers.....	3	3	-	-	-	-	-	-	-	2	2	2	1	1	-	
Motormen, railway, mine, factory, etc.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Painters, except construction and maintenance.....	12	12	-	-	-	-	-	-	1	6	1	3	1	-	-	
Power station operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sailors and deck hands, except U. S. Navy.....	70	70	-	-	-	-	-	4	17	21	20	7	1	-	-	
Welders and flame-cutters.....	16	16	-	-	-	-	-	-	4	5	5	2	-	-	-	
Other specified operatives and kindred workers.....	75	71	4	-	-	-	-	5	18	21	11	12	8	-	-	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing.....	260	256	4	-	-	-	-	11	47	65	58	44	32	8	-	
Food and kindred products.....	13	12	1	-	-	-	-	-	4	3	1	1	3	1	-	
Tobacco manufactures.....	2	2	-	-	-	-	-	-	-	-	-	1	-	1	-	
Cotton manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Silk and rayon manufactures.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Woolen and worsted manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Knit goods.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other textile-mill products.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	
Apparel and other fabricated textile products.....	5	5	-	-	-	-	-	-	-	1	2	-	2	-	-	
Lumber, furniture, and lumber products.....	9	9	-	-	-	-	-	1	1	-	2	2	1	2	-	
Paper, paper products, and printing.....	20	20	-	-	-	-	-	-	5	3	3	5	3	1	-	
Chemicals, and petroleum and coal products.....	5	5	-	-	-	-	-	-	2	2	1	-	-	-	-	
Rubber products.....	21	21	-	-	-	-	-	2	4	7	4	4	-	-	-	
Footwear industries, except rubber.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Leather and leather products, except footwear.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Stone, clay, and glass products.....	4	4	-	-	-	-	-	-	-	1	-	-	3	-	-	
Iron and steel, and not spec. metal industries.....	33	32	1	-	-	-	-	4	10	23	16	21	6	3	-	
Nonferrous metals and their products.....	5	5	-	-	-	-	-	-	2	3	-	-	-	-	-	
Machinery.....	52	51	1	-	-	-	-	1	8	13	17	4	9	-	-	
Automobiles and automobile equipment.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	
Transportation equipment, except automobile.....	3	3	-	-	-	-	-	-	-	1	-	1	1	-	-	
Other manufacturing industries.....	31	31	-	-	-	-	-	3	11	8	4	3	2	-	-	
Nonmanufacturing industries and services.....	62	59	3	-	-	-	1	1	14	14	14	11	6	1	-	
Domestic service workers.....	10	10	-	-	-	-	-	1	2	1	-	3	3	-	-	
Protective service workers.....	38	32	1	-	-	-	-	-	5	5	5	7	4	6	1	
Firemen, fire department.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Guards and watchmen.....	26	25	1	-	-	-	-	-	3	4	4	5	3	6	1	
Policemen, sheriffs, and marshals.....	5	5	-	-	-	-	-	-	-	1	1	2	1	-	-	
Soldiers, sailors, marines, and coast guards *.....	2	2	-	-	-	-	-	-	2	-	-	-	-	-	-	
Service workers, except domestic and protective.....	161	148	12	1	-	-	-	13	25	29	25	26	27	14	2	
Barbers, beauticians, and manicurists.....	5	5	-	-	-	-	-	1	-	-	-	1	-	2	1	
Boarding house and lodginghouse keepers.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Charwomen, janitors, and porters.....	38	30	8	-	-	-	-	2	5	6	7	6	11	4	1	
Cooks, except private family.....	32	31	-	1	-	-	-	-	1	5	9	9	6	2	-	
Elevator operators.....	2	2	-	-	-	-	-	-	-	1	-	1	1	-	-	
Housekeepers, stewards, hostesses, exc. private family.....	4	4	-	-	-	-	-	-	-	1	1	1	1	-	-	
Practical nurses and midwives.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Servants, except private family.....	19	16	3	-	-	-	-	3	9	2	1	2	1	1	-	
Waiters and bartenders.....	40	39	1	-	-	-	-	1	3	9	11	5	7	4	-	
Other service workers, except domestic and protective.....	20	20	-	-	-	-	-	5	7	5	-	1	-	1	-	
Farm laborers and foremen.....	23	22	1	-	-	-	1	3	5	4	3	2	5	-	-	
Farm laborers (wage workers) and farm foremen.....	23	22	1	-	-	-	1	3	5	4	3	2	5	-	-	
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers, except farm and mine.....	1,511	1,443	67	1	-	-	6	71	300	324	132	255	249	77	6	
Fishermen and oystermen.....	29	29	-	-	-	-	1	-	2	1	5	8	9	3	-	
Longshoremen and stevedores.....	124	123	1	-	-	-	1	7	30	24	10	25	18	9	-	
Lumbermen, raftmen, and woodchoppers.....	5	5	-	-	-	-	-	1	1	-	-	-	2	-	-	
Other specified laborers.....	45	41	4	-	-	-	-	1	1	9	5	9	10	9	1	
Laborers (n. e. c.), by industry:																
Construction.....	384	357	27	-	-	-	1	11	57	92	41	77	84	19	2	
Manufacturing.....	526	502	23	1	-	-	1	23	129	116	74	95	68	21	-	
Food and kindred products.....	19	19	-	-	-	-	-	2	2	4	3	4	2	1	-	
Textiles, textile products, and apparel.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Lumber, furniture, and lumber products.....	8	8	-	-	-	-	-	1	-	1	1	-	3	2	-	
Paper, paper products, and printing.....	65	60	5	-	-	-	-	2	13	12	13	14	7	4	-	
Chemicals, and petroleum and coal products.....	9	9	-	-	-	-	-	-	3	3	-	2	1	-	-	
Leather and leather products.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Stone, clay, and glass products.....	13	13	-	-	-	-	-	-	8	8	4	1	2	-	-	
Iron and steel and not spec. metal industries.....	279	263	17	-	-	-	-	10	71	60	34	56	38	10	-	
Nonferrous metals and their products.....	13	13	-	-	-	-	-	1	3	5	3	2	4	-	-	
Machinery.....	50	50	-	-	-	-	1	2	16	10	6	9	6	-	-	
Automobiles and automobile equipment.....	1	1	-	-	-	-	-	-	3	-	1	-	-	-	-	
Transportation equipment, except automobile.....	5	5	-	-	-	-	-	-	3	-	-	1	-	1	-	
Other manufacturing industries.....	57	55	1	1	-	-	-	4	14	17	9	6	4	3	-	
Nonmanufacturing.....	398	386	12	-	-	-	2	29	80	82	57	71	58	16	3	
Railroads (including railroad repair shops).....	52	47	5	-	-	-	-	1	7	14	8	15	6	1	-	
Transportation, except railroads.....	29	28	1	-	-	-	-	-	9	9	5	8	2	1	-	
Communication and utilities.....	10	10	-	-	-	-	-	1	1	1	-	2	4	1	-	
Wholesale and retail trade.....	57	55	2	-	-	-	-	6	14	12	10	7	6	2	-	
Personal services.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Other nonmanufacturing industries and services.....	249	245	4	-	-	-	2	21	46	46	34	44	40	11	3	
Occupation not reported.....	506	503	3	-	-	1	3	19	94	112	92	59	47	19	8	

* "N. e. c." means not elsewhere classified.

* Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
ERIE																
FEMALES EMPLOYED (EXC. ON EMERG. WORK).....	10,468	10,388	84	1	2	7	109	784	2,621	2,859	1,828	1,288	732	214	24	
Professional and semiprofessional workers.....	1,471	1,470	1	-	-	-	2	66	240	469	309	213	125	37	10	
Actresses.....	3	3	-	-	-	-	-	-	1	1	-	-	1	-	-	
Artists and art teachers.....	13	13	-	-	-	-	-	-	4	5	-	2	-	2	-	
Authors, editors, and reporters.....	5	5	-	-	-	-	-	-	2	2	1	-	-	-	-	
College presidents, professors, and instructors.....	55	55	-	-	-	-	-	-	1	7	19	13	10	5	-	
Dentists, pharmacists, osteopaths, veterinarians.....	3	3	-	-	-	-	-	-	1	1	-	1	1	-	-	
Lawyers and judges.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Librarians.....	20	20	-	-	-	-	-	-	2	6	4	4	3	1	-	
Musicians and music teachers.....	59	58	1	-	-	-	-	1	5	17	20	10	6	-	-	
Physicians and surgeons.....	7	7	-	-	-	-	-	-	1	-	3	1	2	-	-	
Social and welfare workers.....	56	56	-	-	-	-	-	-	8	30	4	10	2	2	-	
Teachers (n. e. c.) (including county agents).....	675	675	-	-	-	-	-	6	48	247	172	124	64	11	3	
Trained nurses and student nurses.....	439	439	-	-	-	-	-	56	142	118	64	35	17	5	2	
Other professional workers.....	16	16	-	-	-	-	-	-	7	3	3	-	1	2	-	
Designers and draftsmen.....	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
Other semiprofessional workers.....	117	117	-	-	-	-	2	2	18	32	18	13	13	9	5	
Farmers and farm managers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proprietors, managers, and officials, except farm.....	335	334	1	-	-	-	-	1	13	55	83	102	58	22	1	
Miscellaneous specified managers and officials.....	55	55	-	-	-	-	-	-	7	12	8	12	12	3	1	
Props., mgrs., and officials (n. e. c.), by industry:																
Manufacturing.....	10	10	-	-	-	-	-	-	-	2	5	1	2	-	-	
Eating and drinking places.....	43	43	-	-	-	-	-	-	-	9	10	16	2	6	-	
Other wholesale and retail trade.....	134	134	-	-	-	-	-	1	5	26	49	62	31	10	-	
Personal services.....	16	17	1	-	-	-	-	-	-	1	7	5	3	2	-	
Miscellaneous industries and services.....	25	25	-	-	-	-	-	-	1	5	4	6	3	1	-	
Clerical, sales, and kindred workers.....	3,645	3,642	3	-	1	1	21	294	1,036	1,133	643	329	150	35	2	
Bookkeepers, accountants, cashiers, and ticket agents.....	384	384	-	-	-	-	1	26	82	128	92	34	15	6	-	
Office machine operators.....	51	51	-	-	-	-	-	-	19	19	10	3	-	-	-	
Stenographers, typists, and secretaries.....	1,040	1,038	2	-	-	-	3	90	367	320	134	55	16	4	1	
Telegraph operators.....	6	6	-	-	-	-	-	-	-	2	2	2	-	-	-	
Telephone operators.....	106	106	-	-	-	-	-	9	32	27	20	14	4	-	-	
Other clerical and kindred workers.....	906	905	1	-	1	5	64	253	287	164	84	37	10	1	-	
Canvassers, peddlers, and news vendors.....	15	15	-	-	-	-	-	1	-	4	6	1	1	2	-	
Insurance agents and brokers.....	9	9	-	-	-	-	-	-	-	1	-	4	3	1	-	
Real estate agents and brokers.....	5	5	-	-	-	-	-	-	1	-	-	4	-	-	-	
Other sales agents and brokers.....	13	13	-	-	-	-	-	-	1	3	2	4	2	1	-	
Other saleswomen.....	1,110	1,110	-	-	1	-	12	104	281	342	163	124	72	11	-	
Craftsmen, foremen, and kindred workers.....	103	107	1	-	-	-	-	3	19	23	22	25	14	1	1	
Compositors and typesetters.....	3	3	-	-	-	-	-	-	1	-	1	-	1	-	-	
Foremen (n. e. c.), except farm.....	29	29	-	-	-	-	-	-	2	13	5	6	3	-	-	
Other craftsmen and kindred workers.....	76	75	1	-	-	-	-	3	16	10	16	19	10	1	1	
Operatives and kindred workers.....	1,300	1,298	2	-	-	-	3	111	697	573	280	134	80	22	-	
Dressmakers and seamstresses (not in factory).....	138	138	-	-	-	-	-	-	7	6	34	40	38	13	-	
Laundry operatives and laundresses, exc. priv. family.....	153	152	1	-	-	-	2	14	39	55	20	12	9	2	-	
Other specified operatives and kindred workers.....	45	45	-	-	-	-	-	2	16	13	5	7	1	1	-	
Operatives and kindred wks. (n. e. c.), by industry:																
Manufacturing.....	1,378	1,377	1	-	-	-	1	87	512	433	200	61	29	5	-	
Food and kindred products.....	33	33	-	-	-	-	-	-	14	13	3	3	-	-	-	
Tobacco manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Silk and rayon manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Woolen and worsted manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Knit goods.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other textile-mill products.....	4	4	-	-	-	-	-	-	-	2	1	1	-	-	-	
Apparel and other fabricated textile products.....	117	117	-	-	-	-	-	7	34	26	21	18	9	2	-	
Lumber, furniture, and lumber products.....	33	33	-	-	-	-	-	-	9	13	6	5	-	-	-	
Paper, paper products, and printing.....	185	186	-	-	-	-	-	15	54	66	40	8	5	-	-	
Chemicals, and petroleum and coal products.....	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	
Rubber products.....	72	72	-	-	-	-	-	2	25	26	10	6	-	2	-	
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leather and leather products, except footwear.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Stone, clay, and glass products.....	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	
Iron, steel, nonferrous metal prod., & machinery.....	454	453	1	-	-	-	-	35	136	184	71	14	13	1	-	
Transportation equipment.....	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
Other manufacturing industries.....	472	472	-	-	-	-	1	28	238	149	46	8	2	-	-	
Nonmanufacturing industries and services.....	86	86	-	-	-	-	-	8	23	16	21	14	3	1	-	
Domestic service workers.....	1,289	1,286	3	-	-	3	64	135	292	199	159	205	130	48	3	
Protective service workers.....	4	4	-	-	-	-	1	-	-	-	-	-	2	1	-	
Service workers, exc. domestic and protective.....	1,391	1,387	23	1	-	1	9	84	283	293	285	247	148	37	4	
Barbers, beauticians, and manicurists.....	132	131	1	-	-	-	-	3	8	45	52	19	3	1	-	
Boarding house and lodginghouse keepers.....	107	101	6	-	-	-	-	1	-	-	4	19	36	30	16	
Charwomen, janitors, and porters.....	159	154	5	-	-	-	-	-	1	5	9	53	47	40	4	
Cooks, except private family.....	166	164	2	-	-	-	-	-	4	10	25	44	51	27	5	
Elevator operators.....	19	14	5	-	-	-	-	-	3	9	3	3	1	-	-	
Housekeepers, stewards, hostesses, exc. priv. family.....	45	43	2	-	-	-	-	-	1	6	9	19	8	2	-	
Practical nurses and midwives.....	54	54	-	-	-	-	-	-	6	5	14	14	13	2	-	
Servants, except private family.....	181	180	-	1	-	-	2	18	39	35	35	37	15	-	-	
Waitresses and bartenders.....	413	413	-	-	-	1	3	48	148	199	50	20	7	2	-	
Other service wks., exc. domestic and protective.....	68	68	-	-	-	-	-	7	20	16	6	3	5	5	1	
Farm laborers and foremen.....	4	4	-	-	-	-	-	-	-	2	-	-	2	-	-	
Farm laborers (wage workers) and farm foremen.....	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Farm laborers (unpaid family workers).....	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Laborers, except farm and mine.....	256	256	-	-	-	-	1	26	105	74	24	15	5	5	1	
Miscellaneous specified laborers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers (n. e. c.), manufacturing industries.....	284	284	-	-	-	-	1	23	99	68	24	11	2	5	1	
Laborers (n. e. c.), nonmfg. industries and services.....	22	22	-	-	-	-	-	3	6	6	-	4	3	-	-	
Occupation not reported.....	165	165	-	-	1	-	8	14	36	39	23	18	18	6	2	

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AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
ERIE															
FEMALES SEEKING WORK, EXPERIENCED.....	1,066	1,035	31	-	1	1	35	162	326	234	147	95	55	7	3
Professional and semiprofessional workers.....	49	45	4	-	-	-	1	1	15	14	7	5	4	2	-
Actresses.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Artists and art teachers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Authors, editors, and reporters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
College presidents, professors, and instructors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dentists, pharmacists, osteopaths, veterinarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lawyers and judges.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Librarians.....	3	3	-	-	-	-	-	-	1	1	-	-	-	1	-
Musicians and music teachers.....	6	7	1	-	-	-	1	-	2	2	1	1	-	1	-
Physicians and surgeons.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Social and welfare workers.....	3	3	-	-	-	-	-	-	-	-	2	1	-	-	-
Teachers (n. e. c.) (including county agents).....	14	14	-	-	-	-	-	-	6	6	1	-	1	-	-
Trained nurses and student nurses.....	12	12	-	-	-	-	-	-	2	2	2	3	3	-	-
Other professional workers.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Designers and draftsmen.....	2	2	-	-	-	-	-	1	-	1	-	-	-	-	-
Other semiprofessional workers.....	6	3	3	-	-	-	-	-	3	2	1	-	-	-	-
Farmers and farm managers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proprietors, managers, and officials, except farm.....	10	9	1	-	-	-	-	-	-	-	2	6	2	-	-
Miscellaneous specified managers and officials.....	4	4	-	-	-	-	-	-	-	-	2	2	-	-	-
Props., mgrs., and officials (n. e. c.), by industry:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eating and drinking places.....	3	3	-	-	-	-	-	-	-	-	-	2	1	-	-
Other wholesale and retail trade.....	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Personal services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous industries and services.....	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-
Clerical, sales, and kindred workers.....	279	278	1	-	1	-	3	53	95	54	44	20	8	1	-
Bookkeepers, accountants, cashiers, and ticket agents.....	24	24	-	-	-	-	-	5	3	6	5	2	2	1	-
Office machine operators.....	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Stenographers, typists, and secretaries.....	82	82	-	-	-	-	-	12	34	16	11	7	-	-	-
Telegraph operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone operators.....	7	7	-	-	-	-	-	-	2	2	3	-	-	-	-
Other clerical and kindred workers.....	57	56	1	-	-	-	-	14	17	11	8	4	3	-	-
Canvassers, peddlers, and news vendors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Insurance agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Real estate agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other sales agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other saleswomen.....	108	108	-	-	1	-	3	21	39	17	17	7	3	-	-
Craftsmen, foremen, and kindred workers.....	9	8	1	-	-	-	1	1	1	1	3	2	1	-	-
Compositors and typesetters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foremen (n. e. c.), except farm.....	6	5	-	-	-	-	-	-	-	1	2	2	-	-	-
Other craftsmen and kindred workers.....	4	3	1	-	-	-	-	1	1	-	1	-	1	-	-
Operatives and kindred workers.....	188	187	1	-	-	-	2	16	53	54	22	23	13	-	-
Dressmakers and seamstresses (not in factory).....	24	24	-	-	-	-	-	-	2	4	4	7	7	-	-
Laundry operatives and laundresses, exc. priv. family.....	5	5	-	-	-	-	1	-	-	3	-	1	-	-	-
Other specified operatives and kindred workers.....	9	9	-	-	-	-	-	1	-	7	1	-	-	-	-
Operatives and kindred wks. (n. e. c.), by industry:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing.....	125	124	1	-	-	-	1	10	42	37	15	12	6	-	-
Food and kindred products.....	5	5	-	-	-	-	-	1	-	3	1	-	-	-	-
Tobacco manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cotton manufactures.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Silk and rayon manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Knit goods.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other textile-mill products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apparel and other fabricated textile products.....	44	43	1	-	-	-	1	4	8	9	8	8	6	-	-
Lumber, furniture, and lumber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper, paper products, and printing.....	13	13	-	-	-	-	-	1	5	6	1	-	-	-	-
Chemicals, and petroleum and coal products.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Rubber products.....	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	-	-	-	-	-	-	-	1	8	-	-	-	-	-	-
Leather and leather products, except footwear.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stone, clay, and glass products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iron, steel, nonferrous metal prod., & machinery.....	30	30	-	-	-	-	-	1	9	14	4	2	-	-	-
Transportation equipment.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries.....	22	22	-	-	-	-	-	2	11	5	1	2	1	-	-
Nonmanufacturing industries and services.....	25	25	-	-	-	-	-	5	9	3	2	3	3	-	-
Domestic service workers.....	178	162	16	-	-	-	10	24	43	42	27	21	6	3	2
Protective service workers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, exc. domestic and protective.....	118	113	5	-	-	-	2	14	37	32	15	6	10	1	-
Barbers, beauticians, and manicurists.....	9	9	-	-	-	-	-	2	2	2	1	1	1	-	-
Boarding house and lodginghouse keepers.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Charwomen, janitors, and porters.....	4	4	-	-	-	-	1	1	1	-	1	-	-	-	-
Cooks, except private family.....	15	13	2	-	-	-	-	2	2	4	4	2	1	-	-
Elevator operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Housekeepers, stewards, hostesses, exc. priv. family.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Practical nurses and midwives.....	13	13	-	-	-	-	-	-	1	4	2	-	5	1	-
Servants, except private family.....	11	9	2	-	-	-	-	1	3	3	1	2	1	-	-
Waitresses and bartenders.....	56	55	1	-	-	-	2	5	27	17	3	1	1	-	-
Other service wks., exc. domestic and protective.....	7	7	-	-	-	-	-	3	1	2	1	-	-	-	-
Farm laborers and foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (wage workers) and farm foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers, except farm and mine.....	25	25	-	-	-	-	-	2	7	9	4	2	1	-	-
Miscellaneous specified laborers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Laborers (n. e. c.), manufacturing industries.....	16	16	-	-	-	-	-	-	6	7	2	1	-	-	-
Laborers (n. e. c.), nonmfg. industries and services.....	8	8	-	-	-	-	-	2	1	2	1	1	1	-	-
Occupation not reported.....	210	208	2	-	-	1	16	51	75	28	23	10	5	-	1

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THE LABOR FORCE

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		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
PHILADELPHIA															
MALES EMPLOYED (EXC. ON EMERG. WORK)....	485,086	441,667	42,550	869	51	86	2,356	12,352	53,364	124,995	117,717	98,749	55,308	18,051	2,057
Professional and semiprofessional workers.....	80,416	79,211	1,179	26	1	2	16	232	2,358	10,032	7,711	5,266	3,222	1,366	215
Actors.....	78	69	6	-	-	-	-	4	12	22	17	13	3	2	-
Architects.....	306	309	2	1	-	-	-	-	12	69	78	82	46	15	4
Artists and art teachers.....	826	812	14	-	-	-	2	17	185	296	159	116	65	31	5
Authors, editors, and reporters.....	714	698	21	-	-	-	-	4	66	242	165	182	56	43	6
Chemists, essayers, and metallurgists.....	1,104	1,075	27	2	-	-	-	12	161	498	271	140	68	15	4
Clergymen.....	1,550	1,301	249	-	-	-	-	1	9	307	409	354	289	158	23
College presidents, professors, and instructors.....	508	501	1	1	-	-	-	-	10	164	139	87	68	28	7
Dentists.....	1,469	1,401	67	1	-	-	-	1	44	464	442	228	187	98	10
Civil engineers.....	815	812	3	-	-	-	-	-	16	129	213	281	126	37	3
Electrical engineers.....	814	808	6	-	-	-	-	1	35	181	295	193	89	21	-
Mechanical engineers.....	1,587	1,535	52	-	-	-	-	-	75	332	451	397	213	63	6
Other technical engineers.....	356	356	-	-	-	-	-	-	60	130	82	57	28	4	-
Lawyers and judges.....	2,224	2,208	21	-	-	-	-	-	10	745	703	346	279	117	24
Musicians and music teachers.....	1,586	1,379	202	5	1	-	1	20	174	650	353	216	117	50	4
Osteopaths.....	83	83	-	-	-	-	-	-	2	30	22	17	5	1	-
Pharmacists.....	1,904	1,667	235	1	-	-	-	-	25	604	602	344	181	83	15
Physicians and surgeons.....	3,431	3,305	119	7	-	-	-	-	53	1,199	767	608	479	271	54
Social and welfare workers.....	549	484	64	1	-	-	-	-	43	267	104	67	50	18	-
Teachers (n. e. c.) (including county agents).....	2,424	2,332	92	-	-	-	-	3	142	847	741	402	214	68	7
Trained nurses and student nurses.....	201	196	5	-	-	-	-	11	51	60	34	34	10	-	1
Veterinarians.....	76	76	-	-	-	-	-	-	5	17	11	23	11	6	3
Other professional workers.....	699	689	10	-	-	-	-	5	78	237	160	114	74	26	5
Dancers, showmen, and athletes.....	403	361	41	1	-	1	2	8	57	165	94	40	25	6	3
Designers and draftsmen.....	2,625	2,613	12	-	-	1	1	41	377	920	617	400	206	53	9
Surveyors.....	117	115	2	-	-	-	-	1	9	37	39	18	11	8	-
Other semiprofessional workers.....	4,027	3,844	177	6	-	-	-	9	108	642	1,479	745	323	150	21
Farmers and farm managers.....	228	224	4	-	-	-	-	1	8	23	44	68	45	36	3
Proprietors, managers, and officials, exc. farm.....	50,968	49,602	1,190	171	3	1	25	158	1,805	9,869	12,713	13,737	8,167	3,052	423
Conductors, railroad.....	505	505	-	-	-	-	-	-	3	5	111	202	159	25	-
Postmasters, and misc. government officials.....	2,101	2,078	27	1	-	-	-	1	144	304	550	569	393	132	8
Other specified managers and officials.....	3,996	3,920	73	3	-	-	-	14	213	1,052	1,114	874	504	200	25
Props., mgrs., and officials (n. e. c.), by industry:															
Mining.....	38	38	-	-	-	-	-	-	1	1	11	10	12	3	-
Construction.....	1,580	1,502	76	1	1	-	-	2	50	209	436	495	285	91	11
Manufacturing.....	6,668	6,545	23	-	-	-	-	9	176	1,098	1,788	1,995	1,099	425	87
Transportation, communication, and utilities.....	1,439	1,414	25	-	-	-	-	1	19	228	408	407	233	78	5
Wholesale trade.....	4,249	4,059	179	11	-	-	4	24	143	780	1,124	1,174	667	268	40
Eating and drinking places.....	3,074	2,943	91	40	-	-	2	8	100	540	885	993	427	108	11
Retail trade, exc. eating and drinking places.....	21,643	21,075	555	13	2	-	24	85	762	4,475	5,683	5,584	3,451	1,394	182
Finance, insurance, and real estate.....	2,099	2,080	19	-	-	-	-	-	23	360	610	567	348	162	29
Business and repair services.....	1,193	1,150	43	-	-	-	3	2	59	256	372	277	187	50	7
Personal services.....	1,008	974	35	99	-	-	1	2	25	194	257	286	179	56	8
Miscellaneous industries and services.....	1,370	1,323	44	3	-	-	-	11	62	337	364	308	193	65	10
Clerical, sales, and kindred workers.....	92,971	90,126	2,801	44	10	32	822	3,695	14,019	27,574	21,178	14,550	8,042	2,704	345
Baggage men, express messengers, and ry. mail clerks.....	409	370	38	1	-	-	-	3	24	93	118	104	58	9	-
Bookkeepers, accountants, cashiers, and ticket agts.....	6,864	6,843	19	2	-	1	8	128	826	2,216	1,738	1,147	585	194	21
Mail carriers.....	1,644	1,234	409	1	-	1	1	4	100	424	489	403	214	6	2
Messengers, except express.....	2,052	1,855	195	1	3	4	255	678	531	172	114	123	88	59	15
Office machine operators.....	136	135	1	-	-	-	-	10	42	55	14	10	4	1	-
Shipping and receiving clerks.....	6,977	6,522	355	-	-	-	36	365	1,528	2,225	1,327	788	463	152	13
Stenographers, typists, and secretaries.....	1,780	1,719	11	-	-	1	10	128	474	533	265	171	98	42	8
Telephone operators.....	290	290	-	-	-	-	-	1	7	64	78	82	46	12	-
Telephone operators.....	181	176	5	-	-	-	-	3	14	45	53	35	25	6	-
Other clerical and kindred workers.....	29,650	28,743	877	30	1	3	105	1,090	5,039	9,199	6,444	4,375	2,502	816	77
Canvassers and solicitors.....	1,441	1,419	22	-	-	-	3	22	108	421	404	270	156	53	4
Hucksters and peddlers.....	1,937	1,804	132	1	-	-	33	41	131	330	409	484	361	131	17
Newsboys.....	694	658	35	-	5	14	75	92	132	122	79	78	71	25	-
Insurance agents and brokers.....	4,551	4,452	99	-	-	-	1	4	216	1,379	1,450	873	444	159	25
Real estate agents and brokers.....	1,951	1,900	51	-	-	-	-	4	92	305	525	511	340	150	24
Other sales agents and brokers.....	12,687	12,633	52	2	-	-	16	87	868	3,510	3,742	2,632	1,395	444	73
Other salesmen.....	19,857	19,373	478	5	1	8	259	1,035	3,867	6,483	3,929	2,484	1,272	445	65
Craftsmen, foremen, and kindred workers.....	99,002	95,297	3,675	29	3	3	143	1,149	7,390	21,763	25,681	24,867	13,781	3,924	348
Bakers.....	3,987	3,816	159	2	1	-	21	72	494	1,017	894	569	478	130	11
Blacksmiths, forgers, and hammermen.....	765	726	38	1	-	-	-	3	18	83	126	248	211	69	8
Boilermakers.....	378	353	21	4	-	-	1	-	24	98	122	207	113	18	-
Cabinetmakers and pattern makers.....	2,312	2,271	40	1	-	-	1	25	189	409	630	608	341	102	7
Carpenters.....	5,076	5,760	816	-	-	-	13	55	297	787	1,450	1,930	1,140	364	30
Compositors and typesetters.....	4,758	4,654	99	5	1	-	12	94	497	1,477	1,180	830	442	196	29
Electricians.....	3,798	3,721	69	2	-	-	6	38	285	918	1,401	801	277	63	3
Foremen (n. e. c.), by industry:	7,883	7,215	167	-	-	-	-	9	182	1,470	2,151	2,067	1,179	298	27
Construction.....	378	343	30	-	-	-	-	-	6	57	117	117	66	13	-
Manufacturing.....	4,785	4,731	54	-	-	-	-	6	130	1,027	1,332	1,323	710	186	21
Transportation, communication, and utilities.....	985	928	27	-	-	-	-	-	8	104	298	286	210	43	1
Miscellaneous industries and services.....	1,265	1,209	56	-	-	-	-	3	38	282	352	341	198	51	5
Inspectors (n. e. c.).....	975	963	12	-	-	-	-	3	31	180	251	270	202	33	5
Locomotive engineers.....	771	767	4	-	-	-	-	-	6	20	143	339	231	32	-
Locomotive firemen.....	483	472	11	-	-	-	-	-	1	17	101	226	95	38	5
Machinists, millwrights, and tool makers.....	14,621	14,480	147	4	1	-	10	162	1,310	2,960	3,754	3,761	2,078	540	55
Masons, tile setters, and stonecutters.....	2,425	2,338	87	-	-	-	3	31	127	432	584	724	360	57	7
Mechanics and repairmen, and loom fixers.....	13,353	12,374	981	4	-	1	27	256	1,454	4,078	3,665	2,506	1,094	233	24
Molders, metal.....	803	750	53	-	-	-	1	6	55	143	154	251	147	44	2
Painters (construction), paperhangers, and glaziers.....	7,091	6,770	320	1	-	-	12	90	532	1,654	1,724	1,816	947	298	18
Plasterers and cement finishers.....	1,282	1,014	268	-	-	-	2	13	52	218	373	417	161	42	4
Plumbers and gas and steam fitters.....	4,459	4,350	112	1	-	1	3	36	238	1,008	1,328	1,164	524	156	5
Printing craftsmen, exc. compositors and typesetters.....	1,711	1,701	10	-	-	-	2	16	137	521	453	368	167	41	6
Rollers and roll hands, metal.....	137	126	11	-	-	-	-	2	16	33	24	33	17	2	-
Roofers and sheet metal workers.....	3,740	3,664	75	1	-	-	7	63	396	977	953	776	438	124	4
Shoemakers and repairers (not in factory).....	1,658	1,575	83	-	-	-	4	12	81	161	295	533	404	132	16
Stationary engineers, crane men, and hoistmen.....	4,967	4,713	251	8	-	-	13	165	935	1,840	1,339	912	337	86	-
Structural and ornamental metal workers.....	749	707	42	-	-	-	2	4	41	142	259	216	79	12	-
Tailors and furriers.....	6,791	6,577	214	-	-										

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
PHILADELPHIA																	
MALES EMPLOYED (EXC. EMERG.)—Con.																	
Operatives and kindred workers.....	117,878	108,906	8,686	286	13	13	727	4,121	16,822	35,437	27,283	20,142	10,268	2,848	254		
Apprentices.....	2,243	2,224	19	-	2	2	141	672	1,170	228	18	6	8	1	-		
Attendants, filling station, parking lot, and airport.....	2,199	1,725	473	-	-	-	54	198	542	797	362	102	70	17	1		
Brakemen and switchmen, railroad.....	1,453	1,451	7	-	-	-	-	10	76	168	373	451	161	17	2		
Chauffeurs, truck drivers, and deliverymen.....	25,666	22,078	3,588	5	4	5	170	577	2,772	9,255	7,611	3,642	1,193	224	18		
Conductors, bus and street railway.....	809	808	1	-	-	-	-	-	4	53	163	251	268	61	5		
Dressmakers and seamstresses (not in factory).....	77	78	4	-	-	-	-	-	-	3	15	25	17	6	-		
Firemen, except locomotive and fire department.....	1,819	1,555	262	2	-	-	1	14	90	330	392	558	359	88	2		
Laundry operatives and laundresses, exc. priv. family.....	1,486	804	422	209	-	-	11	65	263	393	270	233	131	68	7		
Linemen and servicemen, telegraph, telephone, power.....	1,256	1,223	32	1	-	-	2	1	52	365	568	194	70	3	1		
Mine operatives and laborers.....	206	178	28	-	-	-	-	4	21	35	89	64	39	5	-		
Motormen, railway, mine, factory, etc.....	2,417	2,415	2	-	-	-	-	2	35	524	696	584	470	99	6		
Painters, except construction and maintenance.....	1,413	1,352	60	1	-	-	6	41	191	398	389	274	127	33	4		
Power station operators.....	245	241	4	-	-	-	-	2	14	75	91	38	28	2	-		
Sailors and deck hands, except U. S. Navy.....	916	851	51	14	1	1	6	37	149	226	217	142	59	17	1		
Welders and flame-cutters.....	2,689	2,554	71	4	-	1	-	25	397	1,039	754	342	61	10	1		
Other specified operatives and kindred workers.....	8,234	7,942	292	-	-	-	31	166	1,059	2,439	1,825	1,562	836	276	20		
Operatives and kindred workers (n. e. c.), by industry:																	
Manufacturing.....	57,585	55,272	2,265	48	6	4	246	1,994	8,972	17,245	11,581	10,217	5,480	1,676	164		
Food and kindred products.....	4,632	4,298	332	2	-	1	25	145	790	1,409	858	791	462	137	14		
Tobacco manufactures.....	654	567	86	1	-	-	2	21	145	185	87	108	68	35	3		
Cotton manufactures.....	1,199	1,171	18	-	-	-	6	39	162	280	274	243	130	51	4		
Silk and rayon manufactures.....	179	176	2	1	-	-	1	17	33	46	36	26	14	6	-		
Woolen and worsted manufactures.....	914	874	40	-	-	-	-	22	125	232	179	169	141	41	5		
Knit goods.....	4,742	4,729	13	-	1	1	13	101	705	2,107	1,089	518	167	28	6		
Other textile-mill products.....	7,030	6,955	75	-	-	-	21	200	903	1,730	1,295	1,491	1,028	333	27		
Apparel and other fabricated textile products.....	6,943	6,631	312	-	3	2	42	172	778	1,847	1,498	1,553	829	205	14		
Lumber, furniture, and lumber products.....	1,528	1,427	99	2	-	-	14	93	268	382	246	260	170	82	8		
Paper, paper products, and printing.....	4,081	3,878	203	-	1	-	24	227	894	1,374	697	476	267	112	9		
Chemicals, and petroleum and coal products.....	2,518	2,296	215	7	-	-	11	71	844	945	587	302	121	41	5		
Rubber products.....	510	480	30	-	-	-	3	19	112	197	104	53	16	7	-		
Footwear industries, except rubber.....	900	872	28	-	-	-	6	21	118	236	198	185	99	36	1		
Leather and leather products, except footwear.....	2,858	2,794	54	-	-	-	10	65	297	709	462	720	457	129	9		
Stone, clay, and glass products.....	920	854	55	1	-	-	4	34	161	275	174	160	76	32	2		
Iron and steel, and not spec. metal industries.....	5,302	5,052	236	4	1	-	13	158	917	1,612	1,047	942	451	140	21		
Nonferrous metals and their products.....	593	557	36	-	-	-	14	75	175	158	94	86	62	26	3		
Machinery.....	5,131	5,052	52	27	-	-	14	278	966	1,580	1,107	717	353	99	17		
Automobiles and automobile equipment.....	1,676	1,551	15	-	-	-	4	35	207	577	456	319	85	19	3		
Transportation equipment, except automobile.....	2,639	2,444	193	2	-	-	1	44	302	683	771	686	165	33	3		
Other manufacturing industries.....	2,545	2,384	161	1	-	-	13	158	557	680	412	382	245	84	10		
Nonmanufacturing industries and services.....	7,270	6,164	1,104	2	-	-	58	303	1,006	1,789	1,533	1,404	899	249	27		
Domestic service workers.....	1,931	517	1,363	51	2	-	7	35	152	454	553	408	213	95	12		
Protective service workers.....	15,637	15,027	586	24	-	-	4	386	1,090	2,094	4,303	3,247	2,634	1,198	141		
Firemen, fire department.....	2,082	1,990	42	-	-	-	-	1	1	377	677	719	242	14	1		
Guards and watchmen.....	6,096	5,755	341	-	-	-	3	8	95	993	1,451	1,729	1,104	128			
Policemen, sheriffs, and marshals.....	5,069	4,916	174	-	-	-	-	1	20	357	2,337	1,612	651	79	12		
Soldiers, sailors, marines, and coast guards.....	2,480	2,367	29	24	-	-	1	326	974	767	273	65	18	1	-		
Service workers, except domestic and protective.....	23,125	22,998	9,939	198	2	11	182	982	3,836	7,962	7,548	6,830	4,072	1,527	173		
Barbers, beauticians, and manicurists.....	4,450	4,021	425	4	-	-	3	37	858	1,031	1,017	1,205	606	188	25		
Boarding house and lodginghouse keepers.....	166	141	25	-	-	-	-	-	-	7	20	44	53	32	10		
Charwomen, janitors, and porters.....	9,203	4,473	4,719	11	-	2	23	120	653	1,601	2,043	1,688	752	99			
Cooks, except private family.....	3,659	2,128	1,443	89	-	-	4	42	289	923	1,123	887	324	57	3		
Elevator operators.....	2,245	1,585	719	2	-	-	3	45	277	700	471	372	244	123	11		
Housekeepers, stewards, hostesses, exc. private family.....	489	451	58	16	-	-	-	2	21	73	145	118	83	47	-		
Practical nurses and midwives.....	46	45	1	-	-	-	-	-	6	8	17	9	6	-	-		
Servants, except private family.....	3,379	2,259	1,122	2	1	2	43	239	759	879	542	450	291	96	12		
Waiters and bartenders.....	7,389	6,217	1,099	63	-	2	45	219	985	2,045	1,759	1,450	688	159	6		
Other service workers, except domestic and protective.....	2,149	1,774	374	1	1	5	51	221	507	489	344	262	189	73	7		
Farm laborers and foremen.....	533	487	46	-	-	1	17	28	77	113	89	87	91	26	4		
Farm laborers (wage workers) and farm foremen.....	499	453	46	-	-	1	17	19	70	105	87	87	88	26	4		
Farm laborers (unpaid family workers).....	34	34	-	-	-	-	6	9	7	7	2	-	3	-	-		
Laborers, except farm and mine.....	38,698	25,892	12,760	46	5	7	821	1,385	5,222	8,623	8,932	6,343	4,422	1,185	103		
Fishermen and oystermen.....	18	14	4	-	-	-	-	-	1	3	4	5	2	2	1		
Longshoremen and stevedores.....	2,947	1,620	1,324	3	-	-	1	10	250	732	875	746	290	39	4		
Lumbermen, raftsmen, and woodchoppers.....	22	16	6	-	-	-	-	1	2	3	5	5	3	3	-		
Other specified laborers.....	3,074	2,101	970	3	1	-	19	74	260	591	775	643	483	202	25		
Laborers (n. e. c.), by industry:																	
Construction.....	7,193	3,937	3,254	2	2	1	73	247	858	1,564	1,643	1,606	793	197	9		
Manufacturing.....	13,851	10,517	3,311	23	2	4	64	517	2,239	3,536	2,895	2,903	1,353	303	35		
Food and kindred products.....	1,733	1,380	353	-	-	1	9	48	236	433	343	398	212	49	4		
Textiles, textile products, and apparel.....	1,377	1,224	153	-	-	2	14	98	294	336	196	243	133	53	6		
Lumber, furniture, and lumber products.....	352	258	79	-	-	-	4	20	79	94	50	54	21	8	2		
Paper, paper products, and printing.....	901	725	174	1	1	-	10	46	243	257	189	120	64	20	1		
Chemicals, and petroleum and coal products.....	1,884	1,309	574	1	-	-	8	44	250	493	425	417	209	32	6		
Leather and leather products.....	503	446	57	-	-	-	2	24	84	100	80	121	77	14	1		
Stone, clay, and glass products.....	484	268	166	-	-	-	1	5	71	112	108	91	43	6	2		
Iron and steel and not spec. metal industries.....	2,717	1,978	738	1	-	-	7	93	397	681	639	598	246	54	7		
Nonferrous metals and their products.....	198	131	67	-	-	-	1	20	37	57	34	28	16	5	-		
Machinery.....	987	883	91	8	1	-	2	40	164	238	202	208	106	28	3		
Automobiles and automobile equipment.....	341	314	27	-	-	-	-	6	68	105	62	75	18	6	-		
Transportation equipment, except automobile.....	1,553	969	582	3	-	-	21	132	394	470	420	115	6	1			
Other manufacturing industries.....	885	631	250	4	-	1	6	57	184	235	152	135	93	22	-		
Nonmanufacturing.....	11,593	7,687	3,891	15	-	2	164	536	1,612	2,394	2,535	2,435	1,498	389	28		
Railroads (including railroad repair shops).....	2,090	1,320	767	3	-	-	1	44	240	372	481	529	372	50	1		
Transportation, except railroads.....	2,122	1,616	506	-	-	-	22	72	324	580	463	392	228	41	6		
Communication and utilities.....	1,180	719	460	1	-	-	3	5	50	150	324	353	280	78	7		
Wholesale and retail trade.....	3,565	2,421	1,142	2	-	2	121	338	764	786	523	529	290	109	4		
Personal services.....	202	112	88	2	-	-	4	11	36	66</							

THE LABOR FORCE

Table 13.—FACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
PHILADELPHIA																
MALES SEEKING WORK, EXPERIENCED.....	90,258	69,332	20,828	98	16	24	1,055	4,887	18,656	21,647	18,063	16,252	11,282	3,587	289	
Professional and semiprofessional workers.....	2,421	2,150	263	8	-	-	10	59	370	755	497	391	243	89	7	
Actors.....	46	39	7	-	-	-	-	-	7	9	10	14	5	1	-	
Architects.....	31	25	6	-	-	-	-	-	2	9	4	7	5	4	-	
Artists and art teachers.....	149	135	12	1	-	-	1	9	37	53	20	20	5	3	1	
Authors, editors, and reporters.....	55	54	1	-	-	-	-	2	14	26	21	11	7	3	1	
Chemists, assayers, and metallurgists.....	71	64	7	-	-	-	-	2	8	24	14	13	6	4	-	
Clergymen.....	46	21	25	-	-	-	-	1	2	7	13	10	11	1	1	
College presidents, professors, and instructors.....	11	9	2	-	-	-	-	-	3	4	-	2	2	-	-	
Dentists.....	14	13	1	-	-	-	-	-	-	6	1	2	3	5	-	
Civil engineers.....	103	102	1	-	-	-	-	-	3	11	20	29	29	11	-	
Electrical engineers.....	46	45	1	-	-	-	-	-	2	6	21	9	4	3	1	
Mechanical engineers.....	73	73	-	-	-	-	-	-	2	4	15	26	17	9	-	
Other technical engineers.....	21	20	1	-	-	-	-	-	3	3	6	5	2	1	-	
Lawyers and judges.....	90	30	-	-	-	-	-	-	1	11	6	5	5	2	-	
Musicians and music teachers.....	614	516	95	3	-	-	8	17	102	211	144	87	33	16	1	
Osteopaths.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pharmacists.....	71	65	6	-	-	-	-	-	4	14	20	11	16	5	1	
Physicians and surgeons.....	8	8	-	-	-	-	-	-	2	2	2	1	-	1	-	
Social and welfare workers.....	33	28	5	-	-	-	-	2	3	11	5	6	6	-	-	
Teachers (n. e. c.) ¹ (including county agents).....	189	146	23	-	-	-	-	-	40	84	29	12	6	3	-	
Trained nurses and student nurses.....	19	19	-	-	-	-	-	-	1	5	4	5	4	-	-	
Veterinarians.....	2	2	-	-	-	-	-	1	-	-	-	-	-	-	-	
Other professional workers.....	59	58	1	-	-	-	-	1	5	18	15	9	8	3	-	
Dancers, showmen, and athletes.....	123	100	21	2	-	-	3	1	26	45	23	13	7	-	-	
Designers and draftsmen.....	214	212	2	-	-	-	3	7	33	53	33	41	34	9	1	
Surveyors.....	23	22	1	-	-	-	-	2	6	8	4	2	-	1	-	
Other semiprofessional workers.....	380	308	50	2	-	-	-	14	64	130	68	49	28	7	-	
Farmers and farm managers.....	30	23	7	-	-	-	-	-	-	3	8	9	9	-	1	
Proprietors, managers, and officials, exc. farm.....	1,912	1,815	96	1	-	1	-	8	85	318	411	484	436	155	14	
Conductors, railroad.....	14	13	1	-	-	-	-	-	-	-	1	5	7	1	-	
Postmasters, and misc. government officials.....	103	105	2	-	-	-	-	-	2	21	17	26	31	10	1	
Other specified managers and officials.....	260	255	5	-	-	-	-	-	18	41	72	60	47	20	2	
Props., mgrs., and officials (n. e. c.), by industry:																
Mining.....	2	2	-	-	-	-	-	-	-	-	1	-	1	-	-	
Construction.....	127	114	13	-	-	-	-	-	4	11	20	33	40	18	1	
Manufacturing.....	173	171	2	-	-	-	-	2	7	17	27	51	45	23	1	
Transportation, communication, and utilities.....	40	39	1	-	-	-	-	-	1	3	9	14	8	5	-	
Wholesale trade.....	148	116	32	-	-	-	-	1	8	25	34	39	35	6	-	
Eating and drinking places.....	114	102	11	1	-	-	-	-	4	16	26	35	26	6	1	
Retail trade, exc. eating and drinking places.....	686	664	22	-	-	1	-	4	34	140	164	169	127	50	7	
Finance, insurance, and real estate.....	53	53	-	-	-	-	-	-	-	11	9	14	16	3	-	
Business and repair services.....	46	46	-	-	-	-	-	-	3	9	11	8	13	2	-	
Personal services.....	36	33	3	-	-	-	-	-	-	6	5	10	10	5	-	
Miscellaneous industries and services.....	105	101	4	-	-	-	-	1	4	18	25	20	30	6	1	
Clerical, sales, and kindred workers.....	11,915	11,352	559	4	3	-	163	795	2,308	3,177	2,191	1,729	1,123	393	33	
Baggage men, express messengers, and ry. mail clerks.....	13	11	2	-	-	-	-	-	1	3	2	3	3	1	-	
Bookkeepers, accountants, cashiers, and ticket agts.....	771	757	14	-	1	-	2	20	104	187	192	142	95	24	4	
Mail carriers.....	40	33	6	1	-	-	-	2	9	16	7	2	4	-	-	
Messengers, except express.....	355	316	50	-	-	-	50	124	108	33	15	16	14	8	-	
Office machine operators.....	15	14	1	-	-	-	-	-	6	5	3	1	-	-	-	
Shipping and receiving clerks.....	954	877	77	-	-	-	8	94	276	264	118	111	54	27	2	
Stenographers, typists, and secretaries.....	194	182	12	-	-	-	2	26	54	59	27	6	8	1	-	
Telegraph operators.....	26	23	3	-	-	-	-	-	2	5	11	8	2	-	-	
Telephone operators.....	13	13	-	-	-	-	-	1	1	4	-	3	3	1	-	
Other clerical and kindred workers.....	3,379	3,203	175	1	-	-	31	217	655	1,012	644	456	265	94	6	
Canvassers and solicitors.....	187	182	5	-	-	-	2	23	43	52	32	27	8	-	-	
Hucksters and peddlers.....	355	323	32	-	1	-	7	14	39	77	72	73	53	19	-	
Newsboys.....	72	68	4	-	-	-	8	7	18	16	5	11	4	3	-	
Insurance agents and brokers.....	319	308	10	-	-	-	-	17	92	90	69	32	17	1	-	
Real estate agents and brokers.....	127	125	2	-	-	-	-	2	7	14	26	35	31	12	-	
Other sales agents and brokers.....	1,047	1,036	11	-	-	-	2	10	76	241	241	255	166	54	2	
Other salesmen.....	4,036	3,856	180	2	1	-	52	276	904	1,109	692	524	336	124	13	
Craftsmen, foremen, and kindred workers.....	17,395	15,554	1,825	6	2	1	80	397	1,732	3,423	3,617	3,989	3,103	995	78	
Bakers.....	439	404	35	-	-	-	-	14	64	110	58	86	72	31	4	
Blacksmiths, forgers, and hammermen.....	166	153	13	-	-	-	-	3	4	10	19	55	53	21	-	
Boilermakers.....	115	108	7	-	-	-	-	-	3	8	16	31	46	9	2	
Cabinetmakers and pattern makers.....	804	294	20	-	-	-	1	9	19	41	58	74	73	25	4	
Carpenters.....	1,959	1,765	204	-	-	-	3	35	107	205	304	595	520	176	14	
Compositors and typesetters.....	556	530	26	-	-	-	5	15	90	148	115	91	61	28	3	
Electricians.....	725	682	43	-	1	-	1	24	79	177	219	139	70	14	1	
Foremen (n. e. c.), by industry:	399	359	40	-	-	-	-	1	6	49	65	133	114	30	1	
Construction.....	139	110	29	-	-	-	-	-	2	9	25	61	33	9	-	
Manufacturing.....	167	160	7	-	-	-	-	-	3	26	21	49	54	14	-	
Transportation, communication, and utilities.....	35	31	4	-	-	-	-	-	-	2	8	9	11	4	1	
Miscellaneous industries and services.....	58	55	3	-	-	-	-	1	1	12	11	14	16	8	-	
Inspectors (n. e. c.) ¹	97	93	4	-	-	-	-	1	7	16	16	27	20	8	2	
Locomotive engineers.....	25	23	2	-	-	-	-	-	-	2	6	11	6	1	-	
Locomotive firemen.....	31	28	3	-	-	-	-	-	2	10	9	5	4	1	-	
Machinists, millwrights, and tool makers.....	1,214	1,178	41	-	-	-	1	38	124	164	225	280	271	102	9	
Masons, tile setters, and stonecutters.....	1,043	946	96	1	-	1	3	9	54	147	229	276	249	75	-	
Mechanics and repairmen, and loom fixers.....	2,212	1,812	399	1	-	-	31	112	389	617	493	354	162	46	3	
Molders, metal.....	188	119	19	-	-	-	-	2	9	22	18	38	38	12	2	
Painters (construction), paperhangers, and glaziers.....	2,325	2,316	317	2	-	-	7	43	329	712	636	577	407	110	9	
Plasterers and cement finishers.....	561	407	253	1	-	-	2	5	27	90	170	186	134	45	2	
Plumbers and gas and steam fitters.....	1,320	1,261	59	-	1	-	1	12	95	279	346	333	199	54	-	
Printing craftsmen, exc. compositors and typesetters.....	130	126	4	-	-	-	1	1	13	32	24	21	22	15	1	
Rollers and roll hands, metal.....	19	13	6	-	-	-	-	-	1	3	4	5	5	1	-	
Roofers and sheet metal workers.....	830	782	48	-	-	-	2	18	111	169	180	172	135	40	3	
Shoemakers and repairers (not in factory).....	185	161	24	-	-	-	-	4	16	37	31	51	38	12	1	
Stationary engineers, crancemen, and hoistmen.....	540	467	73	-	-	-	-	2	23	75	112	155	110	56	7	
Structural and ornamental metal workers.....	210	191	19	-	-	-	-	-	12	37	42	49	57	12	1	
Tailors and furriers.....	794	745	48	1	-	-	1	25	77	147	123	193	170	46	6	
Other craftsmen and kindred workers.....	447	416	31	-	-	-	1	13	71	115	89	54	71	25	3	

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)													
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over			
PHILADELPHIA																		
MALES SEEKING WORK, EXPERIENCED—Con.																		
Operatives and kindred workers.....	20,874	18,077	2,799	18	2	2	215	1,067	3,663	5,763	4,065	3,176	2,143	717	61			
Apprentices.....	268	284	4	-	-	-	32	71	125	35	1	4	-	-	-	-	-	
Attendants, filling station, parking lot, and airport.....	398	305	93	-	-	-	15	44	127	130	48	24	7	3	-	-	-	
Brakemen and switchmen, railroad.....	99	93	6	-	-	-	-	-	5	17	39	24	10	4	-	-	-	
Chauffeurs, truck drivers, and deliverymen.....	5,188	3,780	1,405	3	-	-	44	220	894	1,740	1,371	640	280	42	6	-	-	
Conductors, bus and street railway.....	13	11	2	-	-	-	-	-	1	3	5	2	5	3	-	-	-	
Dressmakers and seamstresses (not in factory).....	13	11	2	-	-	-	-	-	1	3	5	2	5	3	-	-	-	
Firemen, except locomotive and fire department.....	282	203	79	-	1	-	-	3	16	38	62	80	62	18	2	-	-	
Laundry operatives and laundresses, exc. priv. family.....	162	94	66	2	-	-	1	12	41	45	28	21	11	2	1	-	-	
Linemen and servicemen, telegraph, telephone, power.....	85	74	11	-	-	-	-	3	8	21	30	7	12	4	-	-	-	
Mine operatives and laborers.....	148	110	38	-	-	-	-	2	13	22	23	42	32	8	-	-	-	
Motormen, railway, mine, factory, etc.....	50	49	1	-	-	-	-	-	1	10	16	7	13	3	-	-	-	
Painters, except construction and maintenance.....	373	350	23	-	-	-	4	17	48	93	71	77	47	16	-	-	-	
Power station operators.....	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
Sailors and deck hands, except U. S. Navy.....	276	249	19	8	-	-	1	5	52	80	74	42	16	6	-	-	-	
Welders and flame-cutters.....	311	299	12	-	-	-	2	17	72	107	61	35	15	2	-	-	-	
Other specified operatives and kindred workers.....	981	921	60	-	-	-	4	38	161	237	159	168	151	62	1	-	-	
Operatives and kindred workers (n. e. c.), by industry:																		
Manufacturing.....	10,637	10,078	554	5	1	1	94	510	1,776	2,804	1,810	1,755	1,864	476	46			
Food and kindred products.....	671	588	83	-	-	-	17	54	182	174	73	78	63	20	1	-	-	
Tobacco manufactures.....	122	105	16	1	-	-	-	1	13	14	17	38	30	11	3	-	-	
Cotton manufactures.....	292	287	5	-	-	-	4	11	52	58	51	53	45	15	3	-	-	
Silk and rayon manufactures.....	54	58	-	1	-	-	4	8	9	12	3	9	5	3	1	-	-	
Woolen and worsted manufactures.....	346	343	3	-	-	-	1	8	47	53	58	84	65	27	3	-	-	
Knit goods.....	1,381	1,377	4	-	-	-	2	47	174	586	321	157	74	18	2	-	-	
Other textile-mill products.....	1,673	1,652	21	-	-	-	10	48	188	294	267	395	342	125	8	-	-	
Apparel and other fabricated textile products.....	1,014	928	91	-	-	1	14	59	187	257	144	171	130	45	6	-	-	
Lumber, furniture, and lumber products.....	349	317	32	-	-	-	6	17	66	61	56	75	43	22	3	-	-	
Paper, paper products, and printing.....	544	506	38	-	1	-	6	45	138	169	74	44	50	13	4	-	-	
Chemicals, and petroleum and coal products.....	249	214	35	-	-	-	6	17	52	62	41	42	19	9	1	-	-	
Rubber products.....	66	50	8	-	-	-	-	6	14	23	7	6	2	-	-	-	-	
Footwear industries, except rubber.....	308	295	12	-	-	-	-	7	32	65	68	64	57	13	2	-	-	
Leather and leather products, except footwear.....	505	494	10	1	-	-	1	22	61	107	65	89	121	37	2	-	-	
Stone, clay, and glass products.....	177	153	24	-	-	-	-	5	27	44	22	38	36	10	-	-	-	
Iron and steel, and not spec. metal industries.....	699	625	74	-	-	-	2	23	132	153	137	120	92	37	3	-	-	
Nonferrous metals and their products.....	131	127	4	-	-	-	3	18	39	26	14	14	5	-	-	-	-	
Machinery.....	1,060	1,050	9	2	-	-	8	58	195	370	306	113	74	23	2	-	-	
Automobiles and automobile equipment.....	298	292	6	-	-	-	3	10	41	108	49	18	4	-	-	-	-	
Transportation equipment, except automobile.....	230	201	29	-	-	-	1	10	27	46	43	53	37	12	1	-	-	
Other manufacturing industries.....	476	428	51	-	-	-	6	39	102	127	86	67	49	17	1	-	-	
Nonmanufacturing industries and services.....	1,683	1,178	405	-	-	-	18	124	318	378	260	246	166	68	5	-	-	
Domestic service workers.....	539	102	428	9	-	-	6	17	52	131	146	99	70	17	1	-	-	
Protective service workers.....	761	698	61	2	-	-	1	2	45	81	95	188	216	143	10	-	-	
Firemen, fire department.....	19	17	2	-	-	-	-	-	-	3	1	7	5	2	1	-	-	
Guards and watchmen.....	623	555	78	-	-	-	1	2	20	58	71	147	191	129	9	-	-	
Policemen, sheriffs, and marshals.....	85	82	3	-	-	-	-	-	1	7	17	30	18	12	-	-	-	
Soldiers, sailors, marines, and coast guards ¹	49	44	5	2	-	-	-	-	24	13	6	4	2	-	-	-	-	
Service workers, except domestic and protective.....	5,796	3,315	2,481	90	-	1	51	271	929	1,425	1,191	1,064	679	178	12	-	-	
Barbers, beauticians, and manicurists.....	402	331	71	-	-	-	1	8	61	105	80	86	45	16	-	-	-	
Boarding house and lodginghouse keepers.....	11	8	3	-	-	-	-	-	-	-	4	5	1	-	1	-	-	
Charwomen, janitors, and porters.....	1,393	389	1,001	3	-	1	13	48	187	343	302	239	190	63	7	-	-	
Cooks, except private family.....	1,024	499	513	12	-	-	2	17	87	223	300	256	125	14	-	-	-	
Elevator operators.....	294	180	114	-	-	-	1	11	50	81	61	44	28	15	3	-	-	
Housekeepers, stewards, hostesses, exc. private family.....	52	37	11	4	-	-	-	1	5	9	11	9	13	3	-	-	-	
Practical nurses and midwives.....	15	15	-	-	-	-	-	1	2	1	2	4	2	3	-	-	-	
Servants, except private family.....	747	417	328	2	-	-	19	85	200	133	97	93	61	9	-	-	-	
Waiters and bartenders.....	1,491	1,152	330	9	-	-	8	54	229	381	256	299	181	43	-	-	-	
Other service workers, except domestic and protective.....	367	277	90	-	-	-	7	46	107	99	38	29	33	7	1	-	-	
Farm laborers and foremen.....	438	394	44	-	-	1	16	27	73	75	65	74	73	24	5	-	-	
Farm laborers (wage workers) and farm foremen.....	429	330	99	-	-	1	16	27	71	74	65	74	73	24	4	-	-	
Farm laborers (unpaid family workers).....	4	4	-	-	-	-	-	-	2	1	-	-	-	-	1	-	-	
Laborers, except farm and mine.....	21,594	10,797	10,794	13	2	3	171	863	3,058	5,225	4,801	4,229	2,562	645	35	-	-	
Fishermen and oystermen.....	18	15	3	-	-	-	-	1	2	3	2	6	2	2	-	-	-	
Longshoremen and stevedores.....	764	375	389	-	1	-	3	11	79	150	191	209	101	18	1	-	-	
Lumbermen, raftsmen, and woodchoppers.....	12	4	8	-	-	-	-	3	2	2	1	1	2	1	-	-	-	
Other specified laborers.....	935	604	331	-	-	1	8	31	96	194	198	180	164	69	4	-	-	
Laborers (n. e. c.), by industry:																		
Construction.....	10,160	4,045	6,107	8	1	-	66	274	1,086	2,468	2,533	2,198	1,243	278	13	-	-	
Manufacturing.....	3,722	2,397	1,323	2	-	1	24	171	721	950	703	639	411	93	9	-	-	
Food and kindred products.....	475	324	151	-	-	-	3	27	122	139	75	55	40	13	1	-	-	
Textiles, textile products, and apparel.....	465	332	104	-	-	1	7	33	114	115	68	82	52	9	1	-	-	
Lumber, furniture, and lumber products.....	35	52	34	-	-	-	1	9	21	22	3	14	3	4	-	-	-	
Paper, paper products, and printing.....	200	139	51	-	-	-	2	11	50	57	30	34	14	3	1	-	-	
Chemicals, and petroleum and coal products.....	292	178	114	-	-	-	1	11	51	32	55	51	34	4	2	-	-	
Leather and leather products.....	127	104	23	-	-	-	2	5	19	24	22	31	22	2	-	-	-	
Stone, clay, and glass products.....	181	102	79	-	-	-	1	7	26	42	35	35	29	5	1	-	-	
Iron and steel and not spec. metal industries.....	756	463	293	1	-	-	3	27	124	204	155	123	93	19	2	-	-	
Nonferrous metals and their products.....	67	37	30	-	-	-	-	4	15	17	15	9	4	3	-	-	-	
Machinery.....	212	190	22	-	-	-	1	13	50	48	37	40	13	5	-	-	-	
Automobiles and automobile equipment.....	63	56	7	-	-	-	-	2	13	20	10	11	7	-	-	-	-	
Transportation equipment, except automobile.....	286	151	84	1	-	-	-	4	29	51	53	54	34	11	-	-	-	
Other manufacturing industries.....	542	220	322	-	-	-	3	21	87	126	139	94	56	15	1	-	-	
Nonmanufacturing.....	5,983	3,357	2,623	3	-	1	70	372	1,072	1,468	1,173	995	639	184	8	-	-	
Railroads (including railroad repair shops).....	574	398	236	-	-	-	2	21	116	153	102	103	75	20	1	-	-	
Transportation, except railroads.....	660	421	237	2	-	-	7	28	133	200	125	100	51	16	-	-	-	
Communication and utilities.....	208	127	80	1	-	-	-	2	15	34	45	45	52	15	-	-	-	
Wholesale and retail trade.....	1,091	600	491	-	-	1	24	123	250	272	168	123	79	31	-	-	-	
Personal services.....	63	23	40	-	-	-	-	1	10	21	14	9	7	-	1	-	-	
Other nonmanufacturing industries and services.....	3,387	1,848	1,539	-	-	-	37	197	548	808	699	616	374	102	6	-	-	
Occupation not reported.....	5,568	5,100	1,461	7	7	15	362	381	1,341	1,272	9							

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
PHILADELPHIA																	
FEMALES EMPLOYED (EXC. ON EMERG. WORK)	218,612	187,591	30,990	41	34	48	1,841	12,997	45,083	64,695	44,737	30,031	14,361	4,290	494		
Professional and semiprofessional workers	23,417	22,540	864	13	1	1	30	1,356	4,188	6,598	4,764	3,441	2,033	510	95		
Actresses	60	54	6	-	-	-	1	1	24	22	4	6	2	-	-		
Artists and art teachers	261	276	5	-	-	-	-	15	68	135	74	41	28	19	1		
Authors, editors, and reporters	215	209	12	-	-	-	-	2	96	62	54	30	23	7	1		
College presidents, professors, and instructors	160	157	3	-	-	-	-	-	9	86	55	36	20	3	1		
Dentists, pharmacists, osteopaths, veterinarians	191	182	9	-	-	-	-	-	17	58	66	30	10	10	-		
Lawyers and judges	36	35	1	-	-	-	-	-	2	19	5	3	2	2	-		
Librarians	438	437	1	-	-	-	1	3	32	144	101	87	55	15	-		
Musicians and music teachers	724	647	87	-	-	-	2	9	95	199	153	152	84	31	3		
Physicians and surgeons	235	226	9	1	-	-	-	1	13	76	48	38	32	24	4		
Social and welfare workers	1,164	1,071	93	-	1	-	-	3	111	474	253	179	109	34	1		
Teachers (n. e. c.) (including county agents)	8,475	8,114	360	1	-	-	2	22	617	2,634	2,329	1,615	1,012	233	21		
Trained nurses and student nurses	7,894	7,749	137	8	-	1	12	1,168	2,568	2,081	994	704	345	84	12		
Other professional workers	648	611	37	-	-	-	-	8	103	223	136	113	50	14	1		
Designers and draftsmen	234	231	3	-	-	-	2	10	46	87	37	38	11	3	-		
Other semiprofessional workers	2,551	2,447	101	3	-	-	10	119	466	708	437	370	250	141	50		
Farmers and farm managers	15	13	2	-	-	-	-	1	1	2	5	1	3	2	-		
Proprietors, managers, and officials, except farm	6,385	6,143	241	1	-	2	4	31	259	1,186	1,775	1,729	981	359	59		
Miscellaneous specified managers and officials	1,125	1,106	19	-	-	-	1	4	74	276	310	251	149	55	5		
Props., mgrs., and officials (n. e. c.), by industry:																	
Manufacturing	308	308	-	-	-	-	-	3	15	60	94	74	41	15	5		
Eating and drinking places	543	495	53	-	-	-	-	5	14	99	165	167	77	18	3		
Other wholesale and retail trade	3,891	3,873	118	1	-	2	3	15	120	594	1,028	1,046	612	223	43		
Personal services	177	160	16	1	-	-	-	3	14	41	62	44	17	6	3		
Miscellaneous industries and services	586	501	85	-	-	-	-	1	22	116	126	147	85	36	3		
Clerical, sales, and kindred workers	67,348	66,638	705	5	9	8	431	4,760	17,093	22,813	12,685	6,444	2,483	555	53		
Bookkeepers, accountants, cashiers, and ticket agents	9,599	9,536	63	-	1	1	42	570	2,237	3,467	1,876	974	355	70	6		
Office machine operators	999	966	33	-	-	-	3	77	306	332	196	46	7	1	1		
Stenographers, typists, and secretaries	21,639	21,487	151	1	2	2	120	1,501	6,184	7,965	3,812	1,416	460	87	9		
Telephone operators	171	171	-	-	-	-	-	-	15	68	68	18	-	1	-		
Telephone operators	2,928	2,912	16	-	-	-	2	125	402	1,071	933	340	51	4	-		
Other clerical and kindred workers	16,351	16,095	255	1	2	3	139	1,363	4,293	5,298	2,905	1,549	628	155	16		
Canvassers, peddlers, and news vendors	835	823	12	-	-	-	3	16	40	60	59	33	39	13	2		
Insurance agents and brokers	177	161	16	-	-	-	-	5	25	44	41	37	17	7	1		
Real estate agents and brokers	70	61	9	-	-	-	-	2	3	12	23	13	11	5	1		
Other sales agents and brokers	310	305	5	-	-	-	2	5	39	75	76	65	36	12	-		
Other saleswomen	14,799	14,621	178	3	4	2	120	1,016	3,548	4,405	2,696	1,903	879	210	16		
Craftsmen, foremen, and kindred workers	3,662	3,544	118	-	2	-	20	125	679	1,035	783	645	274	91	7		
Compositors and typesetters	174	170	4	-	-	-	1	10	36	47	32	30	13	5	-		
Foremen (n. e. c.), except farm	1,136	1,109	27	-	-	-	2	13	121	309	297	251	105	37	1		
Other craftsmen and kindred workers	2,352	2,265	87	-	2	-	17	102	522	679	454	365	156	49	6		
Operatives and kindred workers	61,633	56,184	5,440	9	4	7	561	3,953	14,507	19,072	11,934	7,645	3,068	811	71		
Dressmakers and seamstresses (not in factory)	2,248	1,997	251	-	-	-	9	50	165	283	452	635	455	184	15		
Laundry operatives and laundresses, exc. priv. family	3,963	2,399	1,560	4	-	-	14	164	786	1,197	898	576	261	61	6		
Other specified operatives and kindred workers	976	915	61	-	-	-	11	64	216	284	180	139	69	33	-		
Operatives and kindred wkrs. (n. e. c.), by industry:																	
Manufacturing	52,063	46,699	5,364	4	3	5	506	3,513	12,723	16,543	9,998	5,985	2,167	491	49		
Food and kindred products	3,431	3,383	47	1	1	-	19	234	1,139	1,180	469	269	89	29	2		
Tobacco manufactures	4,681	4,047	633	1	1	1	7	178	1,395	2,129	812	295	53	10	-		
Cotton manufactures	1,316	1,299	17	-	-	-	9	69	253	408	268	191	92	25	1		
Silk and rayon manufactures	614	610	4	-	-	-	24	79	158	174	102	61	12	4	-		
Woolen and worsted manufactures	877	850	27	-	-	-	1	33	155	224	209	160	68	25	2		
Knit goods	7,051	7,025	26	-	-	-	1	49	345	1,489	2,828	1,471	657	183	28	3	
Other textile-mill products	4,894	4,835	59	-	-	-	32	248	821	1,300	1,148	856	392	87	10		
Apparel and other fabricated textile products	18,472	14,819	1,653	-	3	243	1,295	3,800	4,360	2,439	2,334	824	137	17	-		
Lumber, furniture, and lumber products	228	219	9	-	-	-	2	17	51	56	47	38	15	2	-		
Paper, paper products, and printing	3,274	3,224	50	-	-	-	22	306	840	1,089	536	316	149	62	4		
Chemicals, and petroleum and coal products	527	516	11	-	-	-	12	55	153	151	85	46	20	4	1		
Rubber products	161	161	-	-	-	-	3	16	64	45	22	8	2	1	-		
Footwear industries, except rubber	472	470	2	-	-	-	5	40	125	137	77	53	26	9	-		
Leather and leather products, except footwear	995	992	3	-	-	-	12	80	272	310	150	127	31	10	2		
Stone, clay, and glass products	159	140	19	-	-	-	-	15	50	80	29	9	2	4	-		
Iron, steel, nonferrous metal prod., & machinery	3,613	3,568	44	1	1	-	9	213	1,065	1,308	601	285	68	20	2		
Transportation equipment	191	186	5	-	-	-	-	10	43	47	41	37	11	1	1		
Other manufacturing industries	2,927	2,535	391	1	-	-	56	280	829	879	492	243	110	33	5		
Nonmanufacturing industries and services	2,363	2,014	348	1	1	2	21	152	617	685	406	310	116	42	1		
Domestic service workers	23,472	2,767	18,698	7	8	15	531	1,353	3,565	7,057	6,825	5,134	2,874	992	107		
Protective service workers	122	115	7	-	-	-	-	2	7	19	34	30	22	8	-		
Service workers, exc. domestic and protective	24,309	19,852	4,452	5	1	3	167	1,143	4,122	5,621	5,344	4,517	2,360	751	80		
Barbers, beauticians, and manicurists	4,128	3,399	728	-	1	-	26	286	1,039	1,337	970	402	108	21	2		
Boarding house and lodginghouse keepers	1,570	1,052	507	1	-	-	-	7	44	148	316	476	349	192	36		
Charwomen, janitors, and porters	3,101	2,545	556	-	-	-	8	21	103	286	959	1,133	532	146	11		
Cooks, except private family	1,380	907	473	-	-	-	2	6	60	188	368	454	190	50	3		
Elevator operators	306	286	70	-	-	-	-	6	63	101	80	36	17	3	-		
Housekeepers, stewards, hostesses, exc. priv. family	1,152	1,077	75	-	-	-	-	2	9	99	102	232	295	108	7		
Practical nurses and midwives	959	905	54	-	-	-	2	30	106	136	191	235	200	53	6		
Servants, except private family	3,146	1,989	1,156	1	-	1	23	136	343	660	603	678	380	112	10		
Waitresses and bartenders	7,545	6,833	689	3	-	2	97	554	2,055	2,605	1,360	605	216	37	4		
Other service wkrs., exc. domestic and protective	1,008	879	129	-	-	-	7	98	260	238	165	139	72	26	3		
Farm laborers and foremen	20	15	5	-	-	-	1	1	3	6	5	4	-	-	-		
Farm laborers (wage workers) and farm foremen	16	11	5	-	-	-	1	1	3	5	3	-	-	-	-		
Farm laborers (unpaid family workers)	4	4	-	-	-	-	-	-	-	1	2	1	-	-	-		
Laborers, except farm and mine	1,055	838	227	-	-	2	30	106	270	245	189	140	56	22	5		
Miscellaneous specified laborers	56	30	26	-	-	-	1	4	7	9	11	14	9	-	1		
Laborers (n. e. c.), manufacturing industries	614	537	77	-	-	1	20	63	190	148	100	59	20	11	2		
Laborers (n. e. c.), nonmfg. industries and services	395	271	124	-	-	1	9	39	73	88	78	87	27	11	2		
Occupation not reported	2,164	1,932	231	1	9	10	66	166	388	527	394	300	207	79	18		

"N. e. c." means not elsewhere classified.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
PHILADELPHIA																
FEMALES SEEKING WORK, EXPERIENCED.....	31,209	22,267	8,934	8	11	24	867	3,793	7,452	8,077	5,286	3,413	1,744	471	49	
Professional and semiprofessional workers.....	1,260	1,095	165	-	-	-	7	52	279	432	211	158	97	22	2	
Actresses.....	17	14	3	-	-	-	-	-	5	7	2	3	-	-	-	
Artists and art teachers.....	82	80	2	-	-	-	1	9	27	26	11	6	2	-	-	
Authors, editors, and reporters.....	23	23	-	-	-	-	-	1	5	4	5	3	3	2	-	
College presidents, professors, and instructors.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	
Dentists, pharmacists, osteopaths, veterinarians.....	7	7	-	-	-	-	-	-	1	3	-	2	1	-	-	
Lawyers and judges.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-	
Librarians.....	13	13	-	-	-	-	-	-	3	1	5	2	2	-	-	
Musicians and music teachers.....	117	91	26	-	-	-	2	9	22	35	29	10	7	2	1	
Physicians and surgeons.....	2	2	-	-	-	-	-	-	-	1	-	-	-	1	-	
Social and welfare workers.....	39	28	11	-	-	-	-	1	5	12	10	4	7	-	-	
Teachers (n. e. c.) (including county agents).....	339	275	64	-	-	-	-	3	95	140	41	41	14	5	-	
Trained nurses and student nurses.....	377	359	19	-	-	-	2	6	45	120	76	64	55	8	1	
Other professional workers.....	36	33	3	-	-	-	-	-	11	7	7	10	1	-	-	
Designers and draftsmen.....	29	25	4	-	-	-	-	1	8	13	2	5	-	-	-	
Other semiprofessional workers.....	177	144	33	-	-	-	2	22	52	60	24	8	5	4	-	
Farmers and farm managers.....	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	
Proprietors, managers, and officials, except farm.....	128	120	8	-	-	-	2	2	8	20	36	32	15	13	-	
Miscellaneous specified managers and officials.....	49	49	-	-	-	-	-	1	2	5	13	13	8	2	-	
Props, mgrs., and officials (n. e. c.), by industry:																
Manufacturing.....	10	9	1	-	-	-	-	1	-	3	2	1	1	2	-	
Eating and drinking places.....	9	7	2	-	-	-	-	-	-	-	4	3	1	1	-	
Other wholesale and retail trade.....	40	38	2	-	-	-	2	-	3	9	9	9	4	4	-	
Personal services.....	8	8	-	-	-	-	-	-	2	1	1	2	-	2	-	
Miscellaneous industries and services.....	12	9	3	-	-	-	-	-	1	2	2	4	1	2	-	
Clerical, sales, and kindred workers.....	7,847	7,627	219	1	-	4	150	1,222	2,404	1,932	1,036	644	332	53	5	
Bookkeepers, accountants, cashiers, and ticket agents.....	856	842	14	-	-	-	12	103	214	205	145	99	62	13	2	
Office machine operators.....	76	75	1	-	-	-	-	6	24	26	12	7	1	-	-	
Stenographers, typists, and secretaries.....	2,055	1,991	64	-	-	-	36	390	647	547	250	121	64	10	-	
Telegraph operators.....	7	7	-	-	-	-	-	-	1	-	4	2	-	-	-	
Telephone operators.....	147	142	5	-	-	-	-	2	19	58	46	17	7	1	-	
Other clerical and kindred workers.....	1,800	1,711	89	-	-	3	38	302	554	430	247	146	68	12	-	
Canvassers, peddlers, and news vendors.....	44	43	1	-	-	-	-	4	14	7	11	3	4	1	-	
Insurance agents and brokers.....	7	4	3	-	-	-	-	-	2	1	3	-	1	-	-	
Real estate agents and brokers.....	4	4	-	-	-	-	1	-	-	-	1	1	1	-	-	
Other sales agents and brokers.....	37	36	1	-	-	-	-	4	8	7	7	4	5	2	-	
Other saleswomen.....	2,814	2,772	41	1	-	1	63	481	921	656	307	244	119	19	3	
Craftsmen, foremen, and kindred workers.....	399	365	34	-	-	-	6	35	96	90	69	58	37	7	1	
Compositors and typesetters.....	21	21	-	-	-	-	1	2	7	5	-	4	2	-	-	
Foremen (n. e. c.), except farm.....	66	61	5	-	-	-	-	2	7	14	17	13	11	2	-	
Other craftsmen and kindred workers.....	312	283	29	-	-	-	5	31	82	71	52	41	24	5	1	
Operatives and kindred workers.....	8,951	8,953	1,395	3	2	-	182	997	2,066	2,103	1,452	962	443	132	12	
Dressmakers and seamstresses (not in factory).....	370	269	101	-	-	-	8	24	44	45	77	83	60	25	4	
Laundry operatives and laundresses, exc. priv. family.....	416	150	266	-	-	-	2	21	79	184	103	50	20	6	1	
Other specified operatives and kindred workers.....	168	138	29	1	1	-	6	30	37	33	27	23	7	3	1	
Operatives and kindred wks. (n. e. c.), by industry:																
Manufacturing.....	6,991	5,048	991	2	1	-	157	849	1,776	1,803	1,191	770	941	388	5	
Food and kindred products.....	490	476	14	-	-	-	12	88	185	119	50	24	9	3	1	
Tobacco manufactures.....	379	253	125	1	-	-	2	24	104	184	76	41	8	-	-	
Cotton manufactures.....	181	177	4	-	-	-	4	26	51	32	35	16	15	2	-	
Silk and rayon manufactures.....	109	108	1	-	-	-	-	24	10	24	22	15	7	4	-	
Woolen and worsted manufactures.....	210	205	5	-	-	-	-	5	41	56	58	37	11	2	-	
Knit goods.....	1,022	985	36	-	-	-	12	70	171	348	238	123	43	11	-	
Other textile-mill products.....	659	655	14	-	-	-	5	50	120	152	129	131	81	19	1	
Apparel and other fabricated textile products.....	2,205	1,613	591	1	1	-	75	256	537	524	369	269	135	36	3	
Lumber, furniture, and lumber products.....	22	18	4	-	-	-	1	5	6	3	4	2	1	-	-	
Paper, paper products, and printing.....	412	403	9	-	-	-	11	96	144	81	37	23	15	5	-	
Chemicals, and petroleum and coal products.....	59	56	3	-	-	-	1	18	18	11	4	5	2	-	-	
Rubber products.....	4	4	-	-	-	-	-	1	2	1	-	-	-	-	-	
Footwear industries, except rubber.....	78	78	-	-	-	-	3	15	22	17	7	8	6	-	-	
Leather and leather products, except footwear.....	87	87	-	-	-	-	1	16	28	26	9	6	6	-	-	
Stone, clay, and glass products.....	23	19	2	-	-	-	-	8	6	3	3	1	-	-	-	
Iron, steel, nonferrous metal prod. & machinery.....	512	506	4	-	-	-	4	51	187	169	66	29	6	1	-	
Transportation equipment.....	11	10	1	-	-	-	-	2	4	3	1	-	1	-	-	
Other manufacturing industries.....	510	592	118	-	-	-	22	94	145	111	83	96	14	5	-	
Nonmanufacturing industries and services.....	416	348	68	-	-	-	9	73	130	86	54	36	15	10	1	
Domestic service workers.....	6,575	1,395	5,180	-	2	7	167	420	1,070	1,933	1,513	888	449	119	7	
Protective service workers.....	10	10	-	-	-	-	-	-	2	1	2	2	2	1	-	
Service workers, exc. domestic and protective.....	2,890	2,007	872	1	-	1	62	271	675	775	517	343	180	49	7	
Barbers, beauticians, and manicurists.....	344	273	71	-	-	-	8	34	113	82	57	48	6	1	-	
Boarding house and lodginghouse keepers.....	6	4	2	-	-	-	-	-	-	-	3	2	-	1	-	
Charwomen, janitors, and porters.....	197	104	93	-	-	-	2	7	20	34	54	53	18	8	1	
Cooks, except private family.....	138	59	99	-	-	-	-	2	6	36	39	46	24	4	1	
Elevator operators.....	55	21	12	-	-	-	-	1	10	11	8	-	3	-	-	
Housekeepers, stewards, hostesses, exc. priv. family.....	258	240	12	-	-	-	-	1	4	10	9	14	9	8	1	
Practical nurses and midwives.....	389	250	23	-	-	-	2	9	20	32	44	64	61	18	3	
Servants, except private family.....	1,303	1,039	263	1	-	1	39	169	390	451	205	52	14	1	1	
Waitresses and bartenders.....	141	113	28	-	-	-	4	23	49	55	5	13	11	1	-	
Other service wks., exc. domestic and protective.....	29	19	10	-	-	-	5	7	5	2	3	5	1	1	-	
Farm laborers and foremen.....	29	19	10	-	-	-	5	7	5	2	3	5	1	1	-	
Farm laborers (wage workers) and farm foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers, except farm and mine.....	468	238	230	-	-	-	17	34	112	130	79	53	31	11	1	
Miscellaneous specified laborers.....	20	7	13	-	-	-	-	-	1	2	6	3	6	1	1	
Laborers (n. e. c.), manufacturing industries.....	145	107	38	-	-	-	6	15	47	40	13	14	9	1	-	
Laborers (n. e. c.), nonmfg. industries and services.....	303	124	179	-	-	-	11	19	64	88	60	36	16	9	-	
Occupation not reported.....	3,261	2,438	820	3	7	12	269	693	745	659	380	267	157	58	14	

1 "N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
PITTSBURGH																	
MALES EMPLOYED (EXC. ON EMERG. WORK)...	160,181	149,095	10,991	95	31	41	492	3,235	17,744	49,288	38,101	32,724	18,744	5,306	585		
Professional and semiprofessional workers...	11,512	11,222	286	4	-	-	5	56	799	3,613	2,958	2,163	1,890	464	63		
Actors	15	15	-	-	-	-	-	1	2	7	2	2	1	-	-		
Architects	180	180	-	-	-	-	-	-	-	50	22	31	18	8	1		
Artists and art teachers	215	211	4	-	-	-	-	3	34	87	44	20	24	3	-		
Authors, editors, and reporters	235	230	5	-	-	-	-	-	24	74	64	47	22	4	-		
Chemists, assayers, and metallurgists	540	539	1	-	-	-	-	-	75	224	122	67	40	9	2		
Clergymen	682	607	74	1	-	-	-	1	9	136	153	151	130	73	9		
College presidents, professors, and instructors	350	347	3	-	-	-	-	-	13	95	100	78	50	10	3		
Dentists	495	472	23	-	-	-	-	-	6	115	205	86	57	25	2		
Civil engineers	619	617	2	-	-	-	-	-	18	120	192	167	99	19	4		
Electrical engineers	367	362	4	1	-	-	-	-	25	78	146	71	42	5	-		
Mechanical engineers	717	716	1	-	-	-	-	1	35	164	184	135	118	27	2		
Other technical engineers	228	228	-	-	-	-	-	-	24	85	46	50	17	5	1		
Lawyers and judges	921	915	6	-	-	-	-	-	1	243	263	205	129	67	13		
Musicians and music teachers	552	550	2	-	-	-	3	6	85	208	100	88	40	20	2		
Osteopaths	7	7	-	-	-	-	-	-	-	1	2	3	-	1	-		
Pharmacists	548	524	18	-	-	-	-	2	31	210	143	97	49	10	-		
Physicians and surgeons	1,182	1,158	24	-	-	-	-	17	377	255	226	205	63	19	-		
Social and welfare workers	225	205	20	-	-	-	-	2	19	109	53	28	9	5	-		
Teachers (n. e. c.) (including county agents)	767	758	9	1	-	-	-	2	62	218	215	155	87	25	1		
Trained nurses and student nurses	48	48	-	-	-	-	-	-	8	18	15	3	2	2	-		
Veterinarians	11	11	-	-	-	-	-	-	3	1	3	4	-	-	-		
Other professional workers	289	287	1	1	-	-	-	2	26	105	66	55	27	7	1		
Dancers, showmen, and athletes	153	142	11	-	-	-	-	3	30	60	32	18	9	1	-		
Designers and draftsmen	909	908	1	-	-	-	-	6	73	312	232	140	72	14	-		
Surveyors	85	85	-	-	-	-	-	-	10	25	29	15	4	2	-		
Other semiprofessional workers	1,227	1,180	47	-	-	-	3	27	170	488	212	171	115	38	3		
Farmers and farm managers	40	39	1	-	-	1	-	-	3	5	10	7	6	7	1		
Proprietors, managers, and officials, exc. farm	15,495	15,227	268	89	-	-	2	36	554	2,960	4,143	4,203	2,593	892	112		
Conductors, railroad	307	307	-	-	-	-	-	-	1	5	57	122	105	17	-		
Postmasters, and misc. government officials	711	704	7	-	-	-	-	-	8	114	171	230	132	53	5		
Other specified managers and officials	1,385	1,367	17	1	-	-	-	4	83	363	397	283	184	65	6		
Props., mgrs., and officials (n. e. c.), by industry:																	
Mining	54	53	1	-	-	-	1	-	-	3	10	14	15	10	-		
Construction	509	502	7	-	-	-	-	3	7	70	190	180	110	46	2		
Manufacturing	1,944	1,944	10	-	-	-	-	3	49	283	489	552	395	156	27		
Transportation, communication, and utilities	672	661	11	-	-	-	-	2	13	94	215	188	127	30	2		
Wholesale trade	1,368	1,347	21	-	-	-	-	4	41	238	365	385	239	94	12		
Eating and drinking places	1,080	1,047	26	7	-	-	-	1	36	211	293	342	164	29	4		
Retail trade, exc. eating and drinking places	5,387	5,307	79	1	-	-	1	12	235	1,209	1,418	1,384	824	267	37		
Finance, insurance, and real estate	791	788	3	-	-	-	-	-	14	116	216	204	141	85	14		
Business and repair services	311	298	13	-	-	-	-	4	17	79	93	75	33	10	1		
Personal services	354	316	8	30	-	-	-	1	16	63	97	111	53	12	1		
Miscellaneous industries and services	512	496	16	-	-	-	-	2	34	113	131	133	70	29	-		
Clerical, sales, and kindred workers	33,573	32,967	605	1	20	19	154	1,101	4,819	10,187	7,857	5,590	2,865	848	113		
Baggage men, express messengers, and ry. mail clerks	269	263	6	-	-	-	-	-	25	62	92	80	27	2	-		
Bookkeepers, accountants, cashiers, and ticket agts.	2,397	2,397	10	-	-	-	1	29	277	768	557	446	231	58	10		
Mail carriers	622	572	50	-	-	-	-	1	48	187	204	122	57	3	-		
Messengers, except express	793	755	37	-	-	1	35	247	300	93	41	46	20	9	-		
Office machine operators	48	48	-	-	-	-	-	3	15	20	6	-	3	1	-		
Shipping and receiving clerks	1,708	1,659	49	-	-	-	2	49	313	600	385	213	118	24	4		
Stenographers, typists, and secretaries	615	605	10	-	-	-	1	22	154	280	98	55	29	15	-		
Telegraph operators	149	142	7	-	-	-	-	-	5	25	34	44	31	3	-		
Telephone operators	52	50	2	-	-	-	-	1	8	15	9	7	2	-	-		
Other clerical and kindred workers	11,800	11,553	247	-	-	-	22	290	1,790	3,621	2,858	1,658	878	266	27		
Canvassers and solicitors	543	533	10	-	1	-	-	8	50	167	132	113	58	13	1		
Hucksters and peddlers	621	599	22	-	-	-	3	17	51	119	124	143	128	30	6		
Newsboys	196	192	4	-	18	16	28	29	40	31	17	8	8	1	-		
Insurance agents and brokers	1,508	1,465	23	-	-	-	-	2	51	426	468	307	170	63	15		
Real estate agents and brokers	547	537	10	-	-	-	-	1	26	89	116	121	121	54	19		
Other sales agents and brokers	4,845	4,805	11	-	-	1	2	22	307	1,385	1,554	1,117	520	159	18		
Other salesmen	6,845	6,771	73	1	2	-	59	390	1,868	2,186	1,867	896	499	184	12		
Craftsmen, foremen, and kindred workers	28,237	27,536	699	2	-	2	27	238	1,921	6,495	7,140	7,058	4,259	1,088	64		
Bakers	1,265	1,249	16	-	-	-	3	29	155	425	238	241	141	33	-		
Blacksmiths, forgemen, and hammermen	232	228	4	-	-	-	-	2	5	34	44	84	81	27	5		
Boilermakers	194	185	9	-	-	-	-	1	10	16	34	66	61	6	-		
Cabinetmakers and pattern makers	399	396	2	1	-	-	-	8	32	85	79	102	78	19	1		
Carpenters	1,658	1,639	19	-	-	-	-	10	83	275	405	474	312	94	15		
Compositors and typesetters	1,054	1,030	24	-	-	-	1	28	119	336	215	189	123	37	5		
Electricians	1,120	1,101	19	-	-	-	1	6	69	305	407	277	128	27	-		
Foremen (n. e. c.), by industry:	2,156	2,109	47	-	-	-	1	3	38	420	544	598	368	84	5		
Construction	220	211	9	-	-	-	1	2	7	38	71	54	38	7	2		
Manufacturing	1,144	1,123	15	-	-	-	-	-	21	251	340	324	167	39	2		
Transportation, communication, and utilities	459	450	9	-	-	-	-	-	2	49	125	147	111	25	-		
Miscellaneous industries and services	333	319	14	-	-	-	-	1	8	82	108	73	52	13	1		
Inspectors (n. e. c.)	528	523	5	-	-	-	-	1	23	103	140	146	98	16	1		
Locomotive engineers	444	441	3	-	-	-	-	-	3	10	35	155	216	25	-		
Locomotive firemen	393	385	8	-	1	-	-	-	5	43	164	148	30	2	-		
Machinists, millwrights, and tool makers	3,480	3,397	83	-	-	-	1	18	228	702	857	939	561	184	5		
Masons, tile setters, and stonecutters	834	818	16	-	-	-	2	3	40	192	218	232	127	19	1		
Mechanics and repairmen, and loom fixers	4,468	4,291	177	-	-	-	8	60	519	1,358	1,196	854	387	82	4		
Molders, metal	438	380	58	-	-	-	-	2	21	66	94	144	92	14	-		
Painters (construction), paperhangers, and glaziers	1,943	1,864	79	-	-	1	3	24	181	499	457	442	244	90	2		
Plasterers and cement finishers	380	342	38	-	-	-	-	4	15	84	114	100	48	14	1		
Plumbers and gas and steam fitters	1,199	1,187	12	-	-	-	1	3	83	232	311	350	216	52	1		
Printing craftsmen, exc. compositors and typesetters	434	424	10	-	-	-	1	-	27	118	123	92	57	15	1		
Rollers and roll hands, metal	375	366	9	-	-	-	-	-	38	126	78	79	53	5	1		
Roofers and sheet metal workers	558	543	15	-	-	-	1	8	47	124	123	133	84	27	1		
Shoemakers and repairers (not in factory)	427	408	19	-	-	-	-	1	15	70	92	139	80	28	2		
Stationary engineers, crane men, and hoist men	2,132	2,154	22	-	-	-	-	5	118	454	613	565	327	93	2		
Structural and ornamental metal workers	275	274	1	-	-	-	1	3	13	61	80	71	37	9	-		
Tailors and furriers	396	380	16	1	-	-	1	3	17	90	139	302	223	55	9		
Other craftsmen and kindred workers	805	792	13	-	-	-	2	15	82	267	184	136	86	30	2		

1 "N. e. c." means not elsewhere classified.

2 Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
PITTSBURGH																
MALES EMPLOYED (EXC. EMERG.)—Con.																
Operatives and kindred workers.....	29,030	27,186	1,860	34	5	8	113	780	4,184	9,631	6,916	4,619	2,275	465	44	
Apprentices.....	571	562	9	-	-	-	22	112	232	127	15	2	1	-	-	
Attendants, filling station, parking lot, and airport.....	1,213	1,122	91	-	-	-	9	106	385	470	150	49	32	10	2	
Brakemen and switchmen, railroad.....	887	877	10	-	-	-	-	2	37	130	280	290	139	9	-	
Chauffeurs, truck drivers, and deliverymen.....	9,340	8,439	901	-	2	5	49	185	1,173	3,660	2,719	1,134	339	51	3	
Conductors, bus and street railway.....	71	71	-	-	-	-	-	-	1	15	17	25	12	-	-	
Dressmakers and seamstresses (not in factory).....	16	14	2	-	-	-	1	-	1	2	3	4	2	2	1	
Firemen, except locomotive and fire department.....	610	492	118	-	-	-	-	4	35	129	132	170	101	38	1	
Laundry operatives and laundresses, exc. priv. family.....	281	223	28	30	-	-	-	13	66	92	47	34	17	12	-	
Linemen and servicemen, telegraph, telephone, power.....	492	491	1	-	-	1	-	-	28	135	194	97	34	9	-	
Mine operatives and laborers.....	277	232	45	-	-	-	1	2	21	47	54	80	57	11	4	
Motormen, railway, mine, factory, etc.....	800	795	5	-	-	-	-	-	7	145	160	284	182	20	2	
Painters, except construction and maintenance.....	345	335	10	-	-	1	-	12	48	106	69	72	29	6	2	
Power station operators.....	132	131	1	-	-	-	-	-	6	20	48	41	16	2	-	
Sailors and deck hands, except U. S. Navy.....	131	127	3	1	-	-	-	4	16	43	38	15	13	2	-	
Welders and flame-cutters.....	641	629	12	-	-	-	-	3	103	247	182	91	14	1	-	
Other specified operatives and kindred workers.....	2,627	2,468	137	2	-	1	9	25	291	875	583	504	273	53	7	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing.....	7,877	7,572	305	-	2	-	14	208	1,274	2,589	1,625	1,286	695	169	15	
Food and kindred products.....	1,538	1,521	17	-	1	-	6	50	290	513	237	238	118	32	8	
Tobacco manufactures.....	22	21	1	-	-	-	-	-	1	3	7	5	2	-	-	
Cotton manufactures.....	2	2	-	-	-	-	-	1	1	-	-	-	-	-	-	
Silk and rayon manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Woolen and worsted manufactures.....	62	62	-	-	-	-	-	2	6	16	18	13	10	3	-	
Knit goods.....	3	3	-	-	-	-	-	-	1	1	-	-	-	-	-	
Other textile-mill products.....	12	10	2	-	-	-	-	-	5	2	3	2	-	-	-	
Apparel and other fabricated textile products.....	99	95	4	-	-	-	-	3	21	51	18	12	8	6	-	
Lumber, furniture, and lumber products.....	387	381	6	-	-	-	1	10	63	134	72	51	39	14	3	
Paper, paper products, and printing.....	410	404	6	-	-	-	4	42	107	135	45	45	24	7	1	
Chemicals, and petroleum and coal products.....	189	165	24	-	-	-	-	4	30	71	40	21	18	4	1	
Rubber products.....	25	21	4	-	-	-	-	-	5	12	4	3	1	-	-	
Footwear industries, except rubber.....	8	3	-	-	-	-	-	-	1	1	-	-	1	-	-	
Leather and leather products, except footwear.....	40	40	-	-	-	-	-	1	4	14	5	7	5	4	-	
Stone, clay, and glass products.....	348	334	14	-	-	-	-	10	68	119	65	48	21	17	-	
Iron and steel, and not spec. metal industries.....	2,937	2,745	191	-	-	-	1	21	368	939	698	565	299	51	4	
Nonferrous metals and their products.....	144	134	10	-	-	-	-	10	28	51	29	18	6	2	-	
Machinery.....	1,123	1,113	10	-	1	-	1	21	200	392	241	166	86	17	2	
Automobiles and automobile equipment.....	86	85	1	-	-	-	-	4	16	24	18	15	5	3	-	
Transportation equipment, except automobile.....	131	131	-	-	-	-	-	5	13	32	31	29	21	1	-	
Other manufacturing industries.....	311	301	10	-	-	-	1	24	56	100	52	45	26	6	-	
Nonmanufacturing industries and services.....	2,713	2,596	122	1	1	-	8	103	400	779	595	440	360	66	7	
Domestic service workers.....	552	299	312	1	-	-	3	14	50	117	143	120	66	31	3	
Protective service workers.....	3,875	3,723	146	1	-	-	1	12	70	564	1,075	1,088	688	342	35	
Firemen, fire department.....	890	878	12	-	-	-	-	-	19	175	281	314	93	8	-	
Guards and watchmen.....	1,478	1,368	89	1	-	-	1	6	30	141	211	331	447	280	31	
Policemen, sheriffs, and marshals.....	1,475	1,430	45	-	-	-	-	-	16	237	576	440	148	54	4	
Soldiers, sailors, marines, and coast guards ¹	32	32	-	-	-	-	-	6	5	11	7	3	-	-	-	
Service workers, except domestic and protective.....	12,207	8,602	3,592	13	1	5	68	433	1,718	2,975	2,515	2,462	1,488	435	62	
Barbers, beauticians, and manicurists.....	1,197	1,091	106	-	-	-	1	12	64	274	299	322	161	56	8	
Boarding house and lodginghouse keepers.....	82	61	21	-	-	-	-	-	1	5	9	31	23	10	3	
Charwomen, janitors, and porters.....	4,833	2,161	2,670	2	-	1	14	86	477	1,059	1,075	1,069	756	251	25	
Cooks, except private family.....	876	716	155	5	-	-	3	11	65	218	225	225	75	14	1	
Elevator operators.....	802	666	136	-	-	-	-	24	147	221	114	132	104	48	12	
Housekeepers, stewards, hostesses, exc. private family.....	180	170	8	2	-	-	-	1	9	35	52	59	25	7	2	
Practical nurses and midwives.....	16	15	1	-	-	-	-	-	3	4	1	6	1	1	-	
Servants, except private family.....	982	816	166	-	1	1	11	75	308	264	109	108	80	24	1	
Waiters and bartenders.....	2,403	2,168	211	4	-	2	8	73	393	711	493	436	219	58	5	
Other service workers, except domestic and protective.....	886	718	118	-	-	1	26	151	251	194	94	54	44	16	5	
Farm laborers and foremen.....	133	124	9	-	-	1	2	7	13	34	26	20	20	5	-	
Farm laborers (wage workers) and farm foremen.....	127	118	9	-	-	1	2	6	17	32	26	19	20	4	-	
Farm laborers (unpaid family workers).....	6	6	-	-	-	-	-	1	1	2	-	1	-	1	-	
Laborers, except farm and mine.....	24,865	21,643	3,216	-	-	3	45	511	3,504	6,568	5,176	5,279	3,027	715	36	
Fishermen and oystermen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores.....	32	32	-	-	-	-	-	-	3	11	9	8	2	-	-	
Lumbermen, raftsmen, and woodchoppers.....	4	4	-	-	-	-	-	-	-	-	3	-	1	-	-	
Other specified laborers.....	1,001	775	226	-	-	-	2	32	110	244	205	207	157	42	2	
Laborers (n. e. c.), by industry:																
Construction.....	2,871	2,287	584	-	-	-	11	80	428	690	585	590	313	74	-	
Manufacturing.....	14,226	12,652	1,574	-	-	2	11	243	2,044	4,024	2,840	3,016	1,628	394	24	
Food and kindred products.....	1,364	1,312	52	-	-	1	3	30	206	410	280	254	141	37	2	
Textiles, textile products, and apparel.....	161	158	3	-	-	-	-	15	30	40	23	29	19	5	-	
Lumber, furniture, and lumber products.....	391	383	8	-	-	-	-	7	60	145	61	60	45	13	-	
Paper, paper products, and printing.....	287	263	24	-	-	-	-	19	81	82	58	33	9	4	1	
Chemicals, and petroleum and coal products.....	385	299	86	-	-	1	1	13	54	109	84	65	44	13	1	
Leather and leather products.....	56	56	-	-	-	-	-	3	11	12	10	9	10	1	-	
Stone, clay, and glass products.....	375	310	65	-	-	-	-	10	73	120	78	52	32	9	1	
Iron and steel and not spec. metal industries.....	9,487	8,277	1,210	-	-	-	5	101	1,258	2,600	1,904	2,180	1,154	269	16	
Nonferrous metals and their products.....	319	269	50	-	-	-	-	10	56	104	66	43	32	7	1	
Machinery.....	950	904	46	-	-	-	1	19	146	277	192	199	89	26	1	
Automobiles and automobile equipment.....	45	43	2	-	-	-	-	1	4	11	11	13	4	1	-	
Transportation equipment, except automobile.....	143	141	2	-	-	-	-	-	15	35	25	40	22	6	-	
Other manufacturing industries.....	263	237	26	-	-	-	1	15	50	79	46	39	27	3	1	
Nonmanufacturing.....	6,730	5,898	832	-	-	1	21	156	919	1,599	1,434	1,458	926	206	10	
Railroads (including railroad repair shops).....	1,898	1,528	170	-	-	1	1	10	151	358	352	466	304	44	1	
Transportation, except railroads.....	858	790	68	-	-	-	3	20	124	248	178	155	81	17	2	
Communication and utilities.....	846	646	200	-	-	-	-	5	74	185	221	197	129	33	2	
Wholesale and retail trade.....	1,884	1,641	243	-	-	-	15	83	399	490	368	300	182	45	2	
Personal services.....	154	130	24	-	-	-	-	8	32	42	24	23	16	8	1	
Other nonmanufacturing industries and services.....	1,390	1,163	127	-	-	-	2	30	129	276	291	287	214	59	2	
Occupation not reported.....	662	625	36	-	5	2	15	48	104	139	137	115	67	28	2	

¹ "N. e. c." means not elsewhere classified.² Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
PITTSBURGH															
MALES SEEKING WORK, EXPERIENCED.....	31,609	26,805	5,292	12	3	2	166	1,060	4,989	7,755	6,281	5,866	4,325	1,127	36
Professional and semiprofessional workers.....	745	697	57	1	-	-	-	13	122	216	157	124	83	29	1
Actors.....	8	6	2	-	-	-	-	-	-	3	3	-	2	-	-
Architects.....	16	15	1	-	-	-	-	-	1	4	2	1	7	1	-
Artists and art teachers.....	43	42	1	-	-	-	-	-	12	15	6	8	1	1	-
Authors, editors, and reporters.....	18	17	1	-	-	-	-	1	4	7	4	-	2	-	-
Chemists, assayers, and metallurgists.....	20	20	-	-	-	-	-	-	1	10	6	3	-	-	-
Clergymen.....	11	9	2	-	-	-	-	-	-	-	4	5	2	-	-
College presidents, professors, and instructors.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Dentists.....	4	2	1	-	-	-	-	-	-	-	1	2	1	1	-
Civil engineers.....	59	58	1	-	-	-	-	-	2	9	15	23	6	2	-
Electrical engineers.....	11	11	-	-	-	-	-	-	-	2	6	1	-	2	-
Mechanical engineers.....	34	34	-	-	-	-	-	-	2	3	10	9	6	3	1
Other technical engineers.....	15	15	-	-	-	-	-	-	2	1	4	1	4	3	-
Lawyers and judges.....	6	6	-	-	-	-	-	-	-	-	2	3	1	-	-
Musicians and music teachers.....	150	129	20	1	-	-	-	9	39	44	25	18	8	7	-
Osteopaths.....	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Pharmacists.....	28	27	1	-	-	-	-	-	10	6	3	7	1	1	-
Physicians and surgeons.....	6	6	-	-	-	-	-	-	1	5	-	-	-	-	-
Social and welfare workers.....	12	11	1	-	-	-	-	-	5	1	2	1	1	-	-
Teachers (n. e. c.) ¹ (including county agents).....	32	32	-	-	-	-	-	-	14	12	2	2	1	1	-
Trained nurses and student nurses.....	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-
Veterinarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other professional workers.....	15	14	1	-	-	-	-	-	5	1	4	3	-	-	-
Dancers, showmen, and athletes.....	36	28	8	-	-	-	-	-	7	14	9	5	1	-	-
Designers and draftsmen.....	100	90	2	-	-	-	-	1	18	25	21	17	19	4	-
Surveyors.....	15	14	1	-	-	-	-	-	10	2	2	2	1	-	-
Other semiprofessional workers.....	102	93	9	-	-	-	-	1	28	32	21	16	8	2	-
Farmers and farm managers.....	8	8	-	-	-	-	-	-	-	2	-	2	2	2	-
Proprietors, managers, and officials, exc. farm.....	591	550	31	-	-	-	-	2	31	97	130	150	130	47	4
Conductors, railroad.....	15	15	-	-	-	-	-	-	-	2	1	6	4	2	-
Postmasters, and misc. government officials.....	47	47	-	-	-	-	-	-	1	4	9	15	16	2	-
Other specified managers and officials.....	68	67	1	-	-	-	-	-	4	9	19	12	17	7	-
Props., mgrs., and officials (n. e. c.), by industry:															
Mining.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Construction.....	51	47	4	-	-	-	-	-	4	15	10	15	6	1	-
Manufacturing.....	39	38	1	-	-	-	-	-	3	6	7	12	7	3	1
Transportation, communication, and utilities.....	11	11	-	-	-	-	-	-	2	1	1	4	1	2	-
Wholesale trade.....	39	38	1	-	-	-	-	-	3	4	10	8	11	3	-
Eating and drinking places.....	45	37	8	-	-	-	-	-	1	5	10	14	11	4	-
Retail trade, exc. eating and drinking places.....	194	184	10	-	-	-	-	1	10	47	39	47	35	13	2
Finance, insurance, and real estate.....	18	18	-	-	-	-	-	-	1	9	2	5	1	-	-
Business and repair services.....	13	13	-	-	-	-	-	1	1	5	1	5	-	-	-
Personal services.....	12	12	-	-	-	-	-	-	1	1	4	3	2	-	-
Miscellaneous industries and services.....	37	36	1	-	-	-	-	-	5	8	7	10	5	2	-
Clerical, sales, and kindred workers.....	3,643	3,753	90	-	-	1	17	172	672	1,045	610	613	385	124	4
Baggage men, express messengers, and ry. mail clerks.....	5	5	-	-	-	-	-	1	-	1	-	3	-	-	-
Bookkeepers, accountants, cashiers, and ticket agts.....	254	258	1	-	-	-	-	3	31	58	60	56	32	10	1
Mail carriers.....	32	31	1	-	-	-	-	1	9	17	4	1	-	-	-
Messengers, except express.....	99	91	8	-	-	-	5	32	37	14	3	4	3	1	-
Office machine operators.....	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-
Shipping and receiving clerks.....	171	167	4	-	-	-	-	5	35	49	34	25	17	5	-
Stenographers, typists, and secretaries.....	72	68	4	-	-	-	-	5	24	28	5	6	3	2	1
Telegraph operators.....	10	10	-	-	-	-	-	-	-	2	4	1	3	-	-
Telephone operators.....	4	4	-	-	-	-	-	-	-	1	-	3	-	-	-
Other clerical and kindred workers.....	1,258	1,225	32	-	-	3	48	215	381	381	291	174	113	32	1
Canvassers and solicitors.....	67	65	2	-	-	-	-	7	16	13	12	16	3	-	-
Hucksters and peddlers.....	94	92	2	-	-	-	2	2	13	17	17	26	12	5	-
Newsboys.....	16	14	2	-	-	-	-	3	6	5	2	-	-	-	-
Insurance agents and brokers.....	106	103	3	-	-	-	-	-	7	37	25	20	13	4	-
Real estate agents and brokers.....	34	32	2	-	-	-	1	-	1	5	6	11	7	3	-
Other sales agents and brokers.....	393	393	2	-	-	-	-	3	19	67	113	108	63	21	1
Other salesmen.....	1,224	1,197	27	-	-	1	6	69	267	356	221	163	103	38	-
Craftsmen, foremen, and kindred workers.....	5,464	5,130	333	1	-	-	9	90	485	1,117	1,149	1,309	1,014	261	10
Bakers.....	128	137	1	-	-	-	-	2	16	32	22	35	32	6	-
Blacksmiths, forgers, and hammermen.....	81	78	3	-	-	-	-	2	1	4	10	25	32	6	-
Boilermakers.....	27	26	1	-	-	-	-	-	1	3	2	5	12	4	-
Cabinetmakers and pattern makers.....	66	66	-	-	-	-	-	5	12	9	7	13	15	5	-
Carpenters.....	639	614	25	-	-	-	-	9	24	74	121	168	176	65	2
Compositors and typesetters.....	121	114	7	-	-	-	-	7	26	33	22	15	15	3	-
Electricians.....	236	231	5	-	-	-	3	6	22	55	72	49	22	7	-
Foremen (n. e. c.), by industry.....	217	201	16	-	-	-	-	2	2	33	54	61	46	16	3
Construction.....	132	122	10	-	-	-	-	1	-	25	39	38	22	7	1
Manufacturing.....	44	43	1	-	-	-	-	-	-	7	10	9	11	5	-
Transportation, communication, and utilities.....	14	13	1	-	-	-	-	-	-	-	2	4	6	-	2
Miscellaneous industries and services.....	27	23	4	-	-	-	-	1	-	1	4	10	7	4	-
Inspectors (n. e. c.) ¹	85	84	1	-	-	-	-	-	1	3	9	13	9	-	-
Locomotive engineers.....	23	23	-	-	-	-	-	-	2	4	4	9	2	2	-
Locomotive firemen.....	82	81	1	-	-	-	-	-	3	6	14	6	1	-	-
Machinists, millwrights, and tool makers.....	360	354	6	-	-	-	1	1	33	69	90	71	74	21	-
Masons, tile setters, and stonecutters.....	344	320	24	-	-	-	-	6	22	56	53	93	91	23	-
Mechanics and repairmen, and loom fixers.....	739	698	41	-	-	-	5	22	119	228	165	119	69	11	1
Molders, metal.....	114	99	15	-	-	-	-	-	9	12	15	44	30	4	-
Painters (construction), paperhangers, and glaziers.....	927	869	58	-	-	-	-	13	79	238	206	210	147	32	2
Plasterers and cement finishers.....	184	119	65	-	-	-	-	-	6	35	44	49	35	10	1
Plumbers and gas and steam fitters.....	279	275	4	-	-	-	-	1	17	44	55	91	57	14	-
Printing craftsmen, exc. compositors and typesetters.....	30	27	3	-	-	-	-	1	4	10	3	7	1	4	-
Rollers and roll hands, metal.....	49	45	4	-	-	-	-	1	5	10	2	13	16	2	-
Roofers and sheet metal workers.....	181	174	7	-	-	-	-	5	24	35	38	49	25	10	-
Shoemakers and repairers (not in factory).....	38	33	5	-	-	-	-	-	2	4	8	17	6	1	-
Stationary engineers, crane men, and hoistmen.....	321	313	8	-	-	-	-	1	28	59	95	69	54	15	-
Structural and ornamental metal workers.....	101	99	2	-	-	-	-	-	9	17	18	26	25	5	1
Tailors and furriers.....	86	77	9	-	-	-	-	4	5	10	10	34	16	8	-
Other craftsmen and kindred workers.....	96	98	2	1	-	-	-	1	12	33	15	16	16	3	-

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
PITTSBURGH																
MALES SEEKING WORK, EXPERIENCED—Con.																
Operatives and kindred workers	5,008	4,376	529	3	-	-	26	171	1,028	1,422	1,010	712	511	182	1	
Apprentices	71	70	1	-	-	-	-	1	17	41	8	-	-	-	-	
Attendants, filling station, parking lot, and airport	220	205	15	-	-	-	-	3	18	86	24	7	2	-	-	
Brakemen and switchmen, railroad	107	104	3	-	-	-	-	2	11	18	38	26	11	1	-	
Chauffeurs, truck drivers, and deliverymen	1,664	1,402	262	-	-	-	11	61	341	583	394	185	72	15	-	
Conductors, bus and street railway	6	6	-	-	-	-	-	-	-	-	-	3	3	-	-	
Dressmakers and seamstresses (not in factory)	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	
Firemen, except locomotive and fire department	95	71	24	-	-	-	-	1	8	8	22	24	28	4	-	
Laundry operatives and laundresses, exc. priv. family	24	20	4	-	-	-	1	2	7	7	1	3	2	1	-	
Linemen and servicemen, telegraph, telephone, power	36	36	-	-	-	-	-	1	5	5	11	10	2	2	-	
Mine operatives and laborers	394	271	123	-	-	-	-	3	23	69	88	96	97	23	-	
Motormen, railway, mine, factory, etc.	48	48	-	-	-	-	-	-	-	7	12	12	12	5	-	
Painters, except construction and maintenance	73	68	5	-	-	-	-	5	16	18	9	9	15	1	-	
Power station operators	3	3	-	-	-	-	-	-	1	-	-	2	-	-	-	
Sailors and deck hands, except U. S. Navy	43	38	4	-	-	-	-	2	8	13	6	9	3	1	-	
Welders and flame-cutters	91	87	3	1	-	-	1	3	25	30	18	11	3	-	-	
Other specified operatives and kindred workers	400	364	35	1	-	-	1	5	54	98	89	76	58	19	-	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing	1,226	1,142	83	1	-	-	4	31	296	328	197	172	158	39	1	
Food and kindred products	173	165	8	-	-	-	2	9	51	45	22	18	20	5	1	
Tobacco manufactures	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton manufactures	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Silk and rayon manufactures	2	1	1	-	-	-	-	-	-	-	1	-	1	-	-	
Woolen and worsted manufactures	3	3	-	-	-	-	-	-	1	1	1	-	-	-	-	
Knit goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other textile-mill products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Apparel and other fabricated textile products	15	14	1	-	-	-	1	-	2	4	-	4	3	1	-	
Lumber, furniture, and lumber products	56	54	2	-	-	-	-	1	12	10	12	10	9	2	-	
Paper, paper products, and printing	72	71	1	-	-	-	1	7	33	18	4	7	1	1	-	
Chemicals, and petroleum and coal products	27	24	3	-	-	-	-	-	8	6	6	3	4	-	-	
Rubber products	4	4	-	-	-	-	-	-	-	1	2	1	-	-	-	
Footwear industries, except rubber	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Leather and leather products, except footwear	16	16	-	-	-	-	-	1	5	8	2	1	3	1	-	
Stone, clay, and glass products	115	109	6	-	-	-	-	-	18	20	24	18	24	11	-	
Iron and steel, and not spec. metal industries	515	458	56	1	-	-	-	8	93	159	89	84	70	12	-	
Nonferrous metals and their products	24	23	1	-	-	-	-	-	8	8	2	1	5	-	-	
Machinery	127	126	1	-	-	-	-	1	54	31	28	11	5	2	-	
Automobiles and automobile equipment	13	12	1	-	-	-	-	-	1	5	2	3	2	-	-	
Transportation equipment, except automobile	16	16	-	-	-	-	-	-	2	3	1	4	5	1	-	
Other manufacturing industries	37	35	2	-	-	-	-	4	7	14	4	4	3	1	-	
Nonmanufacturing industries and services	507	440	67	-	-	-	4	19	101	150	100	67	45	21	-	
Domestic service workers	131	89	92	-	-	-	1	2	17	36	37	23	13	2	-	
Protective service workers	326	297	29	-	-	-	-	2	17	51	50	79	81	45	1	
Firemen, fire department	13	12	-	-	-	-	-	-	1	2	3	4	3	-	-	
Guards and watchmen	254	226	28	-	-	-	-	2	10	37	34	61	68	41	1	
Police, sheriffs, and marshals	49	48	1	-	-	-	-	-	1	8	13	14	9	4	-	
Soldiers, sailors, marines, and coast guards	10	10	-	-	-	-	-	-	5	4	-	-	1	-	-	
Service workers, except domestic and protective	1,884	1,217	664	3	-	-	14	100	370	464	358	314	206	57	1	
Barbers, beauticians, and manicurists	86	69	17	-	-	-	-	-	6	14	28	24	11	3	-	
Boarding house and lodginghouse keepers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charwomen, janitors, and porters	623	197	431	1	-	-	6	29	122	168	123	87	74	25	-	
Cooks, except private family	219	166	47	-	-	-	-	1	20	42	49	67	29	4	1	
Elevator operators	71	56	15	-	-	-	-	5	13	23	10	8	8	4	-	
Housekeepers, stewards, hostesses, exc. private family	22	20	2	-	-	-	-	-	3	2	2	6	8	1	-	
Practical nurses and midwives	9	7	2	-	-	-	-	-	1	4	2	-	2	-	-	
Servants, except private family	181	138	48	-	-	-	3	18	65	37	23	18	13	4	-	
Waiters and bartenders	504	431	71	2	-	-	-	14	88	145	98	91	54	14	-	
Other service workers, except domestic and protective	169	135	31	-	-	-	5	33	52	34	23	18	7	2	-	
Farm laborers and foremen	81	72	9	-	-	-	2	5	17	14	8	18	15	6	1	
Farm laborers (wage workers) and farm foremen	80	71	9	-	-	-	2	5	16	14	8	15	16	6	1	
Farm laborers (unpaid family workers)	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Laborers, except farm and mine	12,355	9,128	3,223	4	1	-	52	334	1,974	3,071	2,414	2,374	1,764	359	12	
Fishermen and oystermen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores	9	7	2	-	-	-	-	2	-	4	1	1	1	-	-	
Lumbermen, raftsmen, and woodchoppers	4	4	-	-	-	-	2	-	-	-	-	1	1	-	-	
Other specified laborers	235	170	65	-	-	-	1	9	51	50	34	33	41	16	-	
Laborers (n. e. c.), by industry:																
Construction	5,608	3,665	1,940	3	-	-	17	104	648	1,240	1,228	1,264	932	170	5	
Manufacturing	4,506	3,650	855	1	1	-	11	105	815	1,310	817	785	539	118	4	
Food and kindred products	197	189	8	-	-	-	1	12	54	54	24	22	22	7	1	
Textiles, textile products, and apparel	48	46	2	-	-	-	-	-	11	15	7	8	6	1	-	
Lumber, furniture, and lumber products	58	59	4	-	-	-	-	4	18	18	7	7	9	-	-	
Paper, paper products, and printing	62	58	4	-	-	-	-	5	15	26	5	6	8	2	-	
Chemicals, and petroleum and coal products	55	34	21	-	-	-	-	1	11	12	12	8	9	2	-	
Leather and leather products	33	33	-	-	-	-	-	-	7	7	5	4	7	-	-	
Stone, clay, and glass products	123	103	20	-	-	-	-	3	30	36	21	16	12	5	-	
Iron and steel and not spec. metal industries	3,543	2,772	769	1	1	-	8	59	598	1,036	679	644	427	88	3	
Nonferrous metals and their products	77	60	17	-	-	-	-	3	20	25	7	13	7	2	-	
Machinery	140	137	3	-	-	-	1	5	28	43	23	27	12	1	-	
Automobiles and automobile equipment	11	10	1	-	-	-	1	1	1	3	-	4	1	-	-	
Transportation equipment, except automobile	24	23	1	-	-	-	-	4	3	3	1	3	9	1	-	
Other manufacturing industries	130	125	5	-	-	-	-	7	19	32	26	24	15	7	-	
Nonmanufacturing	1,993	1,632	361	-	-	-	21	114	460	467	334	289	250	55	3	
Railroads (including railroad repair shops)	412	374	38	-	-	-	-	12	90	107	56	75	61	11	-	
Transportation, except railroads	198	169	29	-	-	-	4	7	56	49	45	14	17	6	-	
Communication and utilities	94	67	27	-	-	-	-	-	21	23	19	12	18	4	-	
Wholesale and retail trade	401	318	83	-	-	-	4	35	107	100	62	58	28	5	2	
Personal services	32	27	5	-	-	-	-	3	7	6	3	8	4	1	-	
Other nonmanufacturing industries and services	856	677	179	-	-	-	13	57	179	180	149	122	127	28	1	
Occupation not reported	1,173	1,038	135	-	2	1	45	169	260	220	158	153	121	43	1	

1 "N. e. c." means not elsewhere classified.

2 Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
PITTSBURGH																
FEMALES EMPLOYED (EXC. ON EMERG. WORK)...	62,875	58,488	4,385	7	7	13	509	4,166	15,010	18,878	11,881	7,719	3,969	1,133	90	
Professional and semiprofessional workers.....	9,321	9,210	110	1	1	1	9	616	1,869	2,844	1,658	1,329	797	187	21	
Actresses.....	15	14	1	-	-	-	2	-	3	8	2	-	-	-	-	
Artists and art teachers.....	86	85	1	-	-	-	-	3	15	30	14	14	8	2	-	
Authors, editors, and reporters.....	65	61	4	-	-	-	-	-	7	30	13	8	5	1	1	
College presidents, professors, and instructors.....	122	121	1	-	-	-	-	-	5	30	41	29	13	4	-	
Dentists, pharmacists, osteopaths, veterinarians.....	96	94	2	-	-	-	-	-	5	8	12	7	1	2	1	
Lawyers and judges.....	30	30	-	-	-	-	-	-	1	14	9	4	-	2	-	
Librarians.....	211	210	1	-	1	-	-	1	27	75	53	34	17	3	-	
Musicians and music teachers.....	312	299	13	-	-	1	3	4	36	89	74	54	38	12	1	
Physicians and surgeons.....	51	51	-	-	-	-	-	-	3	18	13	9	4	4	-	
Social and welfare workers.....	540	513	27	-	-	-	-	2	48	266	125	54	39	6	-	
Teachers (n. e. c.) (including county agents).....	2,498	2,472	16	-	-	-	-	15	347	1,108	797	599	474	96	12	
Trained nurses and student nurses.....	3,604	3,584	20	-	-	-	2	572	1,200	925	429	306	140	28	2	
Other professional workers.....	220	216	4	-	-	-	-	2	42	78	50	33	10	4	1	
Designers and draftsmen.....	29	28	1	-	-	-	-	-	11	6	6	4	2	-	-	
Other semiprofessional workers.....	512	491	20	1	-	-	2	17	119	159	75	74	46	23	3	
Farmers and farm managers.....	3	3	-	-	-	-	-	-	-	-	1	1	1	-	-	
Proprietors, managers, and officials, except farm.....	1,680	1,534	144	2	-	-	1	15	77	327	451	463	289	95	12	
Miscellaneous specified managers and officials.....	398	396	2	-	-	-	-	3	29	100	98	67	30	11	-	
Props., mngs., and officials (n. e. c.), by industry:																
Manufacturing.....	50	50	-	-	-	-	-	-	2	10	10	15	9	4	-	
Eating and drinking places.....	210	179	30	1	-	-	-	1	4	30	78	69	20	11	2	
Other wholesale and retail trade.....	858	858	5	-	-	-	1	6	32	143	201	258	151	57	9	
Personal services.....	58	49	9	1	-	-	-	3	4	11	12	17	4	2	-	
Miscellaneous industries and services.....	171	167	4	-	-	-	-	2	6	38	57	37	25	10	1	
Clerical, sales, and kindred workers.....	24,222	24,081	191	-	1	4	111	1,497	6,462	8,601	4,516	2,142	775	162	11	
Bookkeepers, accountants, cashiers, and ticket agents.....	2,291	2,278	13	-	-	-	6	90	557	899	468	188	66	15	2	
Office machine operators.....	299	299	-	-	-	-	2	20	107	115	45	9	-	1	-	
Stenographers, typists, and secretaries.....	7,969	7,926	43	-	-	-	32	580	2,447	3,076	1,295	481	136	22	-	
Telegraph operators.....	78	78	-	-	-	-	-	-	4	27	34	8	5	-	-	
Telephone operators.....	1,405	1,403	2	-	-	-	-	36	322	493	371	148	81	4	-	
Other clerical and kindred workers.....	5,817	5,285	532	-	-	-	15	326	1,209	1,836	1,090	573	217	46	5	
Canvassers, peddlers, and news vendors.....	117	113	4	-	-	-	1	6	20	21	26	21	18	4	-	
Insurance agents and brokers.....	74	73	1	-	-	-	-	-	6	14	16	23	13	2	-	
Real estate agents and brokers.....	23	22	1	-	-	-	-	-	-	1	8	8	5	-	-	
Other sales agents and brokers.....	109	107	2	-	-	-	1	3	20	36	23	20	7	-	-	
Other saleswomen.....	6,541	6,496	45	-	1	4	54	427	1,770	2,098	1,140	713	277	86	4	
Craftsmen, foremen, and kindred workers.....	601	575	26	-	-	-	-	15	93	169	120	118	69	17	-	
Compositors and typesetters.....	23	27	1	-	-	-	-	-	9	6	4	7	1	1	-	
Foremen (n. e. c.), except farm.....	161	160	1	-	-	-	-	1	16	46	36	39	20	3	-	
Other craftsmen and kindred workers.....	412	388	24	-	-	-	-	14	68	117	80	72	48	13	-	
Operatives and kindred workers.....	6,988	6,144	844	2	-	-	16	373	1,847	1,965	1,020	688	371	103	5	
Dressmakers and seamstresses (not in factory).....	842	788	53	1	-	-	1	17	79	133	185	199	157	66	5	
Laundry operatives and laundresses, exc. priv. family.....	1,153	1,039	113	1	-	-	4	75	365	857	176	110	60	6	-	
Other specified operatives and kindred workers.....	217	207	10	-	-	-	-	18	43	61	44	36	17	3	-	
Operatives and kindred wkrs. (n. e. c.), by industry:																
Manufacturing.....	3,360	3,326	34	-	-	-	8	215	1,117	1,150	487	268	101	19	-	
Food and kindred products.....	1,188	1,137	51	-	-	-	2	71	414	419	144	62	23	8	-	
Tobacco manufactures.....	69	69	-	-	-	-	-	-	6	14	20	23	5	1	-	
Cotton manufactures.....	5	5	-	-	-	-	-	-	-	-	-	1	-	-	-	
Silk and rayon manufactures.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Woolen and worsted manufactures.....	147	146	1	-	-	-	-	14	46	61	18	8	-	-	-	
Knit goods.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other textile-mill products.....	38	37	1	-	-	-	-	4	10	8	3	7	4	2	-	
Apparel and other fabricated textile products.....	437	413	24	-	-	-	3	30	119	120	61	58	20	6	-	
Lumber, furniture, and lumber products.....	370	368	2	-	-	-	1	16	113	133	63	23	19	2	-	
Paper, paper products, and printing.....	359	358	1	-	-	-	1	27	121	116	52	25	14	1	-	
Chemicals, and petroleum and coal products.....	40	40	-	-	-	-	-	6	11	14	5	8	-	1	-	
Rubber products.....	8	3	5	-	-	-	-	-	-	2	1	-	-	-	-	
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leather and leather products, except footwear.....	23	23	-	-	-	-	-	4	14	4	-	1	-	-	-	
Stone, clay, and glass products.....	50	50	-	-	-	-	-	-	17	22	8	3	-	-	-	
Iron, steel, nonferrous metal prod., & machinery.....	456	454	2	-	-	-	-	23	171	155	62	34	9	2	-	
Transportation equipment.....	7	7	-	-	-	-	-	-	3	2	1	-	1	-	-	
Other manufacturing industries.....	217	215	2	-	-	-	1	20	72	78	29	15	6	1	-	
Nonmanufacturing industries and services.....	816	784	32	-	-	-	3	53	243	264	128	80	36	9	-	
Domestic service workers.....	2,796	2,182	613	1	2	8	299	1,043	2,194	2,232	1,671	1,354	736	245	12	
Protective service workers.....	47	44	3	-	-	-	-	-	1	8	9	15	10	4	-	
Service workers, exc. domestic and protective.....	9,831	8,736	1,094	1	-	-	60	591	2,238	2,445	1,794	1,494	894	287	28	
Barbers, beauticians, and manicurists.....	1,149	1,012	137	-	-	-	3	94	390	345	205	86	33	2	1	
Boarding house and lodginghouse keepers.....	396	313	82	-	-	-	-	2	20	99	167	260	194	75	14	
Charwomen, janitors, and porters.....	1,397	1,260	137	-	-	-	3	14	69	160	357	433	264	93	4	
Cooks, except private family.....	621	538	83	-	-	-	3	8	57	127	187	161	69	8	1	
Elevator operators.....	272	242	30	-	-	-	1	18	70	112	47	15	5	4	-	
Housekeepers, stewards, hostesses, exc. priv. family.....	551	510	41	-	-	-	-	5	26	64	96	156	146	55	8	
Practical nurses and midwives.....	267	266	1	-	-	-	-	4	28	56	41	64	51	23	-	
Servants, except private family.....	1,290	1,078	212	-	-	-	17	117	278	330	275	169	83	17	4	
Waitresses and bartenders.....	3,066	2,874	191	1	-	-	27	273	1,179	1,063	379	115	28	1	1	
Other service wkrs., exc. domestic and protective.....	383	344	39	-	-	-	6	56	131	89	40	35	21	5	-	
Farm laborers and foremen.....	4	4	-	-	-	-	-	-	-	1	2	1	-	-	-	
Farm laborers (wage workers) and farm foremen.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	
Farm laborers (unpaid family workers).....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-	
Laborers, except farm and mine.....	575	541	34	-	-	-	8	35	159	179	80	70	36	13	-	
Miscellaneous specified laborers.....	8	6	2	-	-	-	-	1	1	2	2	1	1	-	-	
Laborers (n. e. c.), manufacturing industries.....	383	378	5	-	-	-	2	28	118	128	53	31	14	9	-	
Laborers (n. e. c.), nonmfg. industries and services.....	184	163	21	-	-	-	1	6	40	49	25	38	21	4	-	
Occupation not reported.....	407	379	28	-	3	-	10	41	76	107	54	44	41	20	1	

* "N. e. c." means not elsewhere classified.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
PITTSBURGH															
FEMALES SEEKING WORK, EXPERIENCED.....	7,151	5,750	1,399	2	2	4	112	787	1,924	1,914	1,222	780	322	76	8
Professional and semiprofessional workers.....	315	291	24	-	-	-	-	7	68	111	52	46	12	4	-
Actresses.....	5	3	2	-	-	-	-	-	-	2	3	-	-	-	-
Artists and art teachers.....	21	18	3	-	-	-	-	1	6	6	3	2	1	-	-
Authors, editors, and reporters.....	5	5	-	-	-	-	-	-	1	1	2	1	-	-	-
College presidents, professors, and instructors.....	3	3	-	-	-	-	-	-	1	-	1	1	-	-	-
Dentists, pharmacists, osteopaths, veterinarians.....	4	3	1	-	-	-	-	-	2	2	-	-	-	-	-
Lawyers and judges.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Librarians.....	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Musicians and music teachers.....	39	28	5	-	-	-	-	1	11	12	3	5	1	-	-
Physicians and surgeons.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Social and welfare workers.....	32	31	1	-	-	-	-	1	5	12	7	4	3	-	-
Teachers (n. e. c.) (including county agents).....	72	69	3	-	-	-	-	1	18	29	9	9	4	2	-
Trained nurses and student nurses.....	89	87	2	-	-	-	-	-	17	30	17	20	8	2	-
Other professional workers.....	8	6	2	-	-	-	-	-	3	3	1	1	-	-	-
Designers and draftsmen.....	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-
Other semiprofessional workers.....	37	32	5	-	-	-	-	3	15	12	6	1	-	-	-
Farmers and farm managers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proprietors, managers, and officials, except farm.....	28	20	2	-	-	-	-	-	2	2	10	5	1	2	-
Miscellaneous specified managers and officials.....	11	11	-	-	-	-	-	-	1	2	4	2	1	1	-
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Eating and drinking places.....	3	1	2	-	-	-	-	-	-	-	2	1	-	-	-
Other wholesale and retail trade.....	3	3	-	-	-	-	-	-	-	-	1	1	-	1	-
Personal services.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Miscellaneous industries and services.....	3	3	-	-	-	-	-	-	-	-	2	1	-	-	-
Clerical, sales, and kindred workers.....	2,665	2,618	47	-	-	-	35	319	557	708	404	233	95	12	1
Bookkeepers, accountants, cashiers, and ticket agents.....	169	167	2	-	-	-	-	8	22	59	36	30	13	1	-
Office machine operators.....	26	26	-	-	-	-	-	3	9	7	5	1	1	-	-
Stenographers, typists, and secretaries.....	692	680	12	-	-	-	6	61	235	209	98	49	12	2	-
Telegraph operators.....	4	4	-	-	-	-	-	-	-	3	-	1	-	-	-
Telephone operators.....	71	71	-	-	-	-	2	12	21	29	7	-	-	-	-
Other clerical and kindred workers.....	496	471	15	-	-	-	6	65	128	117	95	50	23	2	-
Canvassers, peddlers, and news vendors.....	23	21	2	-	-	-	-	2	1	7	4	7	2	-	-
Insurance agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Real estate agents and brokers.....	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Other sales agents and brokers.....	9	9	-	-	-	-	-	2	2	3	1	-	1	-	-
Other saleswomen.....	1,184	1,168	16	-	-	-	24	155	449	282	136	88	43	7	1
Craftsmen, foremen, and kindred workers.....	56	49	7	-	-	-	2	2	12	14	15	7	3	1	-
Compositors and typesetters.....	5	5	-	-	-	-	-	-	2	2	1	-	-	-	-
Foremen (n. e. c.), except farm.....	5	5	-	-	-	-	-	-	-	1	2	2	-	-	-
Other craftsmen and kindred workers.....	46	39	7	-	-	-	2	2	10	11	12	5	3	1	-
Operatives and kindred workers.....	984	897	147	-	-	1	11	109	272	251	147	112	58	22	1
Dressmakers and seamstresses (not in factory).....	137	115	22	-	-	-	2	4	13	24	27	29	23	15	-
Laundry operatives and laundresses, exc. priv. family.....	71	61	10	-	-	-	1	5	25	15	13	11	1	-	-
Other specified operatives and kindred workers.....	37	29	8	-	-	-	1	3	7	8	10	5	1	2	-
Operatives and kindred wkrs. (n. e. c.), by industry:															
Manufacturing.....	630	532	98	-	-	1	7	81	179	177	89	59	32	4	1
Food and kindred products.....	124	120	4	-	-	-	-	25	45	40	7	4	-	-	-
Tobacco manufactures.....	56	54	2	-	-	-	-	3	9	23	8	9	3	1	-
Cotton manufactures.....	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Silk and rayon manufactures.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Woolen and worsted manufactures.....	22	22	-	-	-	-	-	3	8	9	1	-	1	-	-
Knit goods.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Other textile-mill products.....	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-
Apparel and other fabricated textile products.....	241	158	89	-	-	1	3	16	47	51	55	38	27	8	-
Lumber, furniture, and lumber products.....	12	12	-	-	-	-	-	1	4	6	-	1	-	-	-
Paper, paper products, and printing.....	30	30	-	-	-	-	-	2	10	11	4	2	-	-	1
Chemicals, and petroleum and coal products.....	3	3	-	-	-	-	-	1	1	-	-	1	-	-	-
Rubber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, except footwear.....	7	7	-	-	-	-	-	2	4	1	-	-	-	-	-
Stone, clay, and glass products.....	21	21	-	-	-	-	-	1	5	10	5	-	-	-	-
Iron, steel, nonferrous metal prod., & machinery.....	61	61	-	-	-	-	-	10	29	16	5	1	-	-	-
Transportation equipment.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries.....	48	45	3	-	-	-	1	16	15	9	4	3	-	-	-
Nonmanufacturing industries and services.....	109	100	9	-	-	-	-	16	48	27	8	8	1	1	-
Domestic service workers.....	1,484	580	854	-	-	2	29	106	249	369	348	214	80	15	2
Protective service workers.....	3	2	1	-	-	-	-	-	-	2	-	-	1	-	-
Service workers, exc. domestic and protective.....	999 ¹	777	220	2	-	-	8	94	276	305	157	108	43	10	2
Barbers, beauticians, and manicurists.....	84	70	14	-	-	-	-	12	33	22	10	7	-	-	-
Boarding house and lodginghouse keepers.....	6	6	-	-	-	-	-	-	-	1	2	1	2	-	-
Charwomen, janitors, and porters.....	56	33	23	-	-	-	1	-	7	12	10	12	10	2	2
Cooks, except private family.....	48	39	9	-	-	-	-	1	3	7	13	15	7	2	-
Elevator operators.....	24	16	8	-	-	-	-	2	5	11	3	1	1	-	-
Housekeepers, stewards, hostesses, exc. priv. family.....	25	27	1	-	-	-	-	-	3	2	6	13	4	-	-
Practical nurses and midwives.....	53	50	2	1	-	-	-	2	3	5	13	18	8	4	-
Servants, except private family.....	151	86	65	-	-	-	1	11	40	42	30	19	8	-	-
Waitresses and bartenders.....	499	409	89	1	-	-	5	56	166	191	65	14	2	-	-
Other service wkrs., exc. domestic and protective.....	50	41	9	-	-	-	1	10	15	13	5	3	1	2	-
Farm laborers and foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (wage workers) and farm foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers, except farm and mine.....	154	114	40	-	-	-	3	16	37	41	27	16	10	3	1
Miscellaneous specified laborers.....	2	1	1	-	-	-	-	-	-	1	1	-	-	-	-
Laborers (n. e. c.), manufacturing industries.....	83	66	17	-	-	-	-	6	23	29	8	10	5	2	-
Laborers (n. e. c.), nonmfg. industries and services.....	69	47	22	-	-	-	3	10	14	11	18	6	5	1	1
Occupation not reported.....	519	462	57	-	2	1	23	134	136	90	62	44	13	7	1

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THE LABOR FORCE

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AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
READING															
MALES EMPLOYED (EXC. ON EMERG. WORK)....	29,052	28,683	354	15	4	18	187	938	3,566	7,391	6,250	5,707	3,581	1,226	145
Professional and semiprofessional workers.....	1,280	1,272	7	1	-	-	3	17	108	404	308	219	136	69	15
Actors.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Architects.....	11	11	-	-	-	-	-	-	-	2	3	2	4	-	-
Artists and art teachers.....	11	11	-	-	-	-	-	-	1	1	3	4	1	1	-
Authors, editors, and reporters.....	27	27	-	-	-	-	-	1	3	5	7	5	3	2	1
Chemists, assayers, and metallurgists.....	64	64	-	-	-	-	-	1	12	26	11	9	3	2	-
Clergymen.....	101	99	2	-	-	-	-	-	-	22	25	24	15	13	2
College presidents, professors, and instructors.....	18	18	-	-	-	-	-	-	1	1	9	5	2	-	-
Dentists.....	67	66	1	-	-	-	-	-	-	20	15	11	13	7	1
Civil engineers.....	44	44	-	-	-	-	-	-	1	12	14	11	5	1	-
Electrical engineers.....	28	28	-	-	-	-	-	-	-	4	12	10	2	-	-
Mechanical engineers.....	40	40	-	-	-	-	-	-	1	13	14	6	4	2	-
Other technical engineers.....	9	9	-	-	-	-	-	-	-	4	1	2	-	-	-
Lawyers and judges.....	63	63	-	-	-	-	-	-	1	23	8	5	11	9	6
Musicians and music teachers.....	89	88	1	-	-	-	1	3	17	38	19	12	3	1	-
Osteopaths.....	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Pharmacists.....	51	51	-	-	-	-	-	-	1	12	8	9	13	8	1
Physicians and surgeons.....	139	137	1	1	-	-	-	-	1	12	12	9	18	9	1
Social and welfare workers.....	20	19	1	-	-	-	-	-	1	10	31	24	22	16	4
Teachers (n. e. c.) ¹ (including county agents).....	155	155	-	-	-	-	-	-	13	56	51	26	7	2	-
Trained nurses and student nurses.....	6	6	-	-	-	-	-	-	2	2	1	1	1	-	-
Veterinarians.....	7	7	-	-	-	-	-	-	-	1	-	4	2	-	-
Other professional workers.....	26	26	-	-	-	-	-	1	3	10	3	5	3	1	-
Dancers, showmen, and athletes.....	17	17	-	-	-	-	-	-	2	11	3	-	1	-	-
Designers and draftsmen.....	87	87	-	-	-	-	-	2	12	28	20	16	8	1	-
Surveyors.....	17	17	-	-	-	-	-	-	2	5	7	3	-	-	-
Other semiprofessional workers.....	176	175	1	-	-	-	2	9	34	62	30	22	11	6	-
Farmers and farm managers.....	15	15	-	-	-	-	-	-	-	2	3	2	6	1	1
Proprietors, managers, and officials, exc. farm.....	2,477	2,472	2	3	-	-	1	4	66	388	609	742	442	139	26
Conductors, railroad.....	52	52	-	-	-	-	-	-	-	-	6	20	22	4	-
Postmasters, and misc. government officials.....	89	89	-	-	-	-	-	1	-	9	12	36	23	6	2
Other specified managers and officials.....	139	139	-	-	-	-	-	-	9	37	42	24	14	12	1
Props., mgrs., and officials (n. e. c.), by industry:															
Mining.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Construction.....	64	64	-	-	-	-	-	-	1	10	17	19	14	3	-
Manufacturing.....	301	301	-	-	-	-	-	-	7	40	94	95	57	25	3
Transportation, communication, and utilities.....	100	100	-	-	-	-	-	-	2	5	23	33	22	5	-
Wholesale trade.....	164	163	1	-	-	-	1	1	2	20	34	47	43	14	2
Eating and drinking places.....	162	161	-	1	-	-	-	-	2	21	51	57	24	7	-
Retail trade, exc. eating and drinking places.....	1,073	1,073	-	-	-	-	-	2	34	193	246	316	170	90	22
Finance, insurance, and real estate.....	103	103	-	-	-	-	-	-	-	9	33	32	17	10	2
Business and repair services.....	53	53	-	-	-	-	-	-	4	12	12	18	4	2	1
Personal services.....	93	91	-	2	-	-	-	-	2	13	24	23	18	6	2
Miscellaneous industries and services.....	62	61	1	-	-	-	-	-	3	18	20	21	14	5	1
Clerical, sales, and kindred workers.....	4,362	4,355	7	-	2	8	53	190	624	1,189	958	743	429	143	19
Baggage men, express messengers, and ry. mail clerks.....	26	26	-	-	-	-	-	-	-	2	7	11	6	-	-
Bookkeepers, accountants, cashiers, and ticket agts.....	337	337	-	-	-	-	-	11	41	110	86	49	26	12	2
Mail carriers.....	71	70	1	-	-	-	-	-	2	14	25	23	6	1	-
Messengers, except express.....	64	64	-	-	-	-	11	24	17	4	1	3	2	1	1
Office machine operators.....	11	11	-	-	-	-	-	-	6	2	3	-	-	-	-
Shipping and receiving clerks.....	267	266	1	-	-	-	1	18	57	66	53	49	17	5	1
Stenographers, typists, and secretaries.....	70	70	-	-	-	-	-	9	11	22	11	5	9	2	1
Telegraph operators.....	32	32	-	-	-	-	-	-	1	1	4	15	7	1	-
Telephone operators.....	8	8	-	-	-	-	1	-	1	-	2	2	1	1	-
Other clerical and kindred workers.....	1,324	1,321	3	-	5	58	222	390	299	189	115	43	3	-	-
Canvassers and solicitors.....	86	86	-	-	-	-	-	11	18	20	14	16	6	1	-
Hucksters and peddlers.....	89	89	-	-	1	1	5	2	21	19	23	13	8	1	-
Newsboys.....	34	34	-	-	-	-	16	4	2	1	-	-	-	-	-
Insurance agents and brokers.....	238	237	1	-	-	-	-	13	67	71	41	23	15	3	-
Real estate agents and brokers.....	73	73	-	-	-	-	-	-	1	6	19	23	15	9	1
Other sales agents and brokers.....	561	561	-	-	-	-	-	3	26	162	143	121	78	24	2
Other salesmen.....	1,071	1,070	1	-	-	-	18	58	209	302	196	171	89	25	3
Craftsmen, foremen, and kindred workers.....	5,533	5,537	26	-	-	-	3	53	315	992	1,381	1,567	954	243	20
Bakers.....	218	217	1	-	-	-	1	6	11	55	33	44	33	15	-
Blacksmiths, forgers, and hammermen.....	63	62	1	-	-	-	-	-	2	3	4	20	27	6	1
Boilermakers.....	74	74	-	-	-	-	-	-	1	5	10	41	16	1	-
Cabinetmakers and pattern makers.....	109	109	-	-	-	-	1	1	6	19	38	26	14	3	1
Carpenters.....	278	278	-	-	-	-	-	-	6	17	63	86	77	27	2
Compositors and typesetters.....	162	162	-	-	-	-	-	2	11	41	35	37	24	10	2
Electricians.....	167	167	-	-	-	-	-	-	8	35	77	29	16	2	-
Foremen (n. e. c.), by industry:	572	570	2	-	-	1	1	15	88	161	175	94	34	3	-
Construction.....	27	27	-	-	-	-	-	-	-	5	9	6	4	3	-
Manufacturing.....	389	387	2	-	-	-	1	1	11	69	111	113	59	21	3
Transportation, communication, and utilities.....	103	103	-	-	-	-	-	-	-	7	32	37	24	3	-
Miscellaneous industries and services.....	48	48	-	-	-	-	-	-	4	7	9	19	7	2	-
Inspectors (n. e. c.) ²	92	92	-	-	-	-	-	-	2	14	20	27	26	3	-
Locomotive engineers.....	75	75	-	-	-	-	-	-	-	-	4	27	41	3	-
Locomotive firemen.....	53	53	-	-	-	-	-	-	-	1	8	26	18	-	-
Machinists, millwrights, and tool makers.....	994	993	1	-	-	-	5	71	198	244	270	179	24	3	-
Masons, tile setters, and stonecutters.....	83	83	-	-	-	1	2	1	11	22	27	16	3	-	-
Mechanics and repairmen, and loom fixers.....	854	842	12	-	-	-	13	73	195	239	213	95	21	-	-
Molders, metal.....	278	272	6	-	-	-	1	16	37	55	114	45	9	1	-
Painters (construction), paperhangers, and glaziers.....	379	379	-	-	-	1	3	21	71	87	104	65	23	4	-
Plasterers and cement finishers.....	49	49	-	-	-	-	-	3	10	11	10	7	7	-	-
Plumbers and gas and steam fitters.....	146	146	-	-	-	-	-	-	2	12	41	55	30	6	-
Printing craftsmen, exc. compositors and typesetters.....	35	35	-	-	-	-	-	-	1	9	8	11	5	2	-
Rollers and roll hands, metal.....	54	53	1	-	-	-	-	-	-	20	17	12	5	-	-
Roofers and sheet metal workers.....	166	166	-	-	-	-	2	6	28	34	56	37	3	-	-
Shoemakers and repairers (not in factory).....	96	96	-	-	-	-	3	3	11	17	42	14	6	-	-
Stationary engineers, cranesmen, and hoistmen.....	200	199	1	-	-	-	-	-	10	35	61	57	27	9	1
Structural and ornamental metal workers.....	45	45	-	-	-	-	-	-	2	8	18	11	6	-	-
Tailors and furriers.....	116	115	1	-	-	-	2	8	18	17	34	22	14	1	-
Other craftsmen and kindred workers.....	204	204	-	-	-	-	2	17	36	51	42	28	15	12	1

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
READING																
MALES EMPLOYED (EXC. EMERG.)—Con.																
Operatives and kindred workers.....	9,891	9,810	75	6	1	1	64	467	1,819	3,184	1,883	1,194	665	151	12	
Apprentices.....	286	286	-	-	-	-	4	87	161	32	1	1	-	-	-	
Attendants, filling station, parking lot, and airport	192	187	5	-	-	-	1	14	58	72	34	13	4	1	-	
Brakemen and switchmen, railroad.....	122	122	-	-	-	-	-	-	-	1	29	48	49	-	-	
Chauffeurs, truck drivers, and deliverymen.....	1,395	1,367	28	-	1	-	10	27	160	510	384	184	89	20	-	
Conductors, bus and street railway.....	19	19	-	-	-	-	-	-	-	-	8	2	9	-	-	
Dressmakers and seamstresses (not in factory)	2	2	-	-	-	-	1	-	-	1	-	-	-	-	-	
Firemen, except locomotive and fire department	176	174	2	-	-	-	1	6	12	36	55	51	14	1	1	
Laundry operatives and laundresses, exc. priv. family	49	43	-	6	-	-	4	13	9	8	12	-	-	2	1	
Linemen and servicemen, telegraph, telephone, power	73	73	-	-	-	-	-	-	5	17	34	13	2	3	-	
Mine operatives and laborers.....	11	11	-	-	-	-	-	-	1	3	-	4	2	1	-	
Motormen, railway, mine, factory, etc.....	99	99	-	-	-	-	-	-	2	23	22	25	22	5	-	
Painters, except construction and maintenance	77	75	2	-	-	-	-	2	12	18	20	14	9	2	-	
Power station operators.....	16	16	-	-	-	-	-	-	3	7	3	3	-	-	-	
Sailors and deck hands, except U. S. Navy.....	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Welders and flame-cutters.....	140	138	2	-	-	-	-	1	19	26	62	27	5	-	-	
Other specified operatives and kindred workers.....	547	538	9	-	-	-	-	20	70	140	116	117	68	20	1	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing.....	5,743	5,723	20	-	-	1	44	290	1,276	2,250	978	562	264	72	6	
Food and kindred products.....	393	392	1	-	-	-	5	8	62	131	78	52	35	11	-	
Tobacco manufactures.....	23	23	-	-	-	-	-	-	-	1	3	10	8	-	1	
Cotton manufactures.....	112	112	-	-	-	-	3	4	31	35	20	7	6	-	-	
Silk and rayon manufactures.....	149	149	1	-	-	-	-	5	29	49	35	27	2	2	-	
Woolen and worsted manufactures.....	25	25	-	-	-	-	-	1	2	12	4	2	3	1	-	
Knit goods.....	2,756	2,756	-	-	-	-	6	156	624	1,279	452	145	33	7	-	
Other textile-mill products.....	559	559	-	-	-	-	7	33	133	165	70	80	58	10	1	
Apparel and other fabricated textile products.....	137	137	-	-	-	-	4	2	21	61	30	14	5	-	-	
Lumber, furniture, and lumber products.....	28	27	1	-	-	-	-	1	2	6	3	9	6	-	1	
Paper, paper products, and printing.....	146	145	1	-	-	-	3	9	25	62	24	12	8	3	-	
Chemicals, and petroleum and coal products.....	68	66	2	-	-	-	-	-	12	26	14	8	4	3	1	
Rubber products.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Footwear industries, except rubber.....	185	185	-	-	-	1	5	20	51	62	11	24	11	-	-	
Leather and leather products, except footwear	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stone, clay, and glass products.....	34	34	-	-	-	-	2	1	9	8	8	2	3	1	-	
Iron and steel, and not spec. metal industries.....	608	596	12	-	-	-	3	11	100	193	128	111	51	15	1	
Nonferrous metals and their products.....	42	41	1	-	-	-	-	1	5	13	5	11	4	3	-	
Machinery.....	252	252	-	-	-	-	5	13	54	90	56	25	8	1	-	
Automobiles and automobile equipment.....	65	65	-	-	-	-	-	6	12	15	11	14	5	2	-	
Transportation equipment, except automobile	10	9	1	-	-	-	-	1	1	1	2	2	2	1	-	
Other manufacturing industries.....	160	160	-	-	-	-	1	18	43	47	24	14	9	3	1	
Nonmanufacturing industries and services.....	442	435	7	-	-	-	4	11	41	67	93	119	92	12	3	
Domestic service workers.....	47	39	8	-	-	-	1	-	2	7	10	8	14	2	3	
Protective service workers.....	689	625	4	-	-	-	-	1	9	71	122	141	167	106	12	
Firemen, fire department.....	55	55	-	-	-	-	-	-	-	2	21	18	9	4	1	
Guards and watchmen.....	385	382	3	-	-	-	-	-	7	34	39	77	126	91	11	
Policemen, sheriffs, and marshals.....	186	185	1	-	-	-	-	-	1	35	61	46	32	11	-	
Soldiers, sailors, marines, and coast guards.....	3	3	-	-	-	-	-	1	1	-	1	-	-	-	-	
Service workers, except domestic and protective.....	1,666	1,561	100	5	-	2	13	64	162	341	343	315	270	146	10	
Barbers, beauticians, and manicurists.....	266	247	19	-	-	-	-	-	16	61	66	60	41	17	3	
Boarding house and lodginghouse keepers.....	13	13	-	-	-	-	-	-	-	2	4	1	2	-	1	
Charwomen, janitors, and porters.....	477	454	23	-	-	-	1	5	13	41	34	97	148	88	5	
Cooks, except private family.....	142	138	4	-	-	-	1	4	12	34	34	41	13	3	-	
Elevator operators.....	48	46	2	-	-	-	-	-	5	8	3	11	11	9	-	
Housekeepers, stewards, hostesses, exc. private family	75	74	1	-	-	-	-	-	2	11	24	23	9	5	-	
Practical nurses and midwives.....	8	8	-	-	-	-	-	-	-	2	-	-	-	1	-	
Servants, except private family.....	176	161	15	-	-	-	3	22	37	48	21	23	15	6	1	
Waiters and bartenders.....	369	367	2	-	-	1	2	14	57	110	84	60	31	10	-	
Other service workers, except domestic and protective.....	97	86	11	-	-	1	6	14	19	25	15	6	6	5	-	
Farm laborers and foremen.....	34	33	1	-	-	-	1	2	6	3	4	8	5	5	-	
Farm laborers (wage workers) and farm foremen	89	82	7	-	-	-	1	2	6	3	4	8	4	5	-	
Farm laborers (unpaid family workers).....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers, except farm and mine.....	3,427	3,304	123	-	-	1	36	153	426	782	659	719	468	152	14	
Fishermen and oystermen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores.....	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Lumbermen, raftsmen, and woodchoppers.....	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	
Other specified laborers.....	186	171	15	-	-	-	3	11	24	35	29	34	38	16	1	
Laborers (n. e. c.), by industry:																
Construction.....	844	818	26	-	-	-	2	9	38	90	75	74	47	9	-	
Manufacturing.....	1,962	1,910	52	-	-	1	19	94	272	515	377	367	219	89	9	
Food and kindred products.....	147	147	-	-	-	-	2	8	13	33	35	25	22	9	-	
Textiles, textile products, and apparel.....	533	533	-	-	-	-	7	42	88	132	76	85	60	37	6	
Lumber, furniture, and lumber products.....	15	15	-	-	-	-	-	-	1	5	1	5	1	2	-	
Paper, paper products, and printing.....	66	65	1	-	-	-	2	1	7	25	13	8	10	-	-	
Chemicals, and petroleum and coal products.....	103	102	1	-	-	-	-	1	14	29	22	20	9	7	1	
Leather and leather products.....	25	25	-	-	-	-	2	6	7	2	1	5	1	-	1	
Stone, clay, and glass products.....	20	17	3	-	-	-	2	-	3	4	4	5	1	1	-	
Iron and steel and not spec. metal industries.....	774	780	44	-	-	1	4	24	99	200	169	164	91	22	1	
Nonferrous metals and their products.....	34	34	-	-	-	-	-	1	8	10	4	5	5	1	-	
Machinery.....	116	116	-	-	-	-	-	4	4	39	30	24	9	6	-	
Automobiles and automobile equipment.....	32	30	2	-	-	-	-	-	6	11	8	6	2	1	-	
Transportation equipment, except automobile	11	10	1	-	-	-	-	1	2	1	3	3	-	1	-	
Other manufacturing industries.....	86	86	-	-	-	-	-	6	20	24	14	12	8	2	-	
Nonmanufacturing.....	931	901	30	-	-	-	14	39	92	139	178	244	133	38	4	
Railroads (including railroad repair shops).....	331	328	3	-	-	-	-	1	11	35	73	104	95	12	-	
Transportation, except railroads.....	86	83	3	-	-	-	4	5	11	22	13	16	12	3	-	
Communication and utilities.....	99	96	3	-	-	-	1	2	9	16	24	25	17	5	-	
Wholesale and retail trade.....	245	234	11	-	-	-	6	25	39	39	41	56	30	7	2	
Personal services.....	19	16	3	-	-	-	1	1	6	5	3	3	-	-	-	
Other nonmanufacturing industries and services.....	151	144	7	-	-	-	2	5	16	22	24	40	29	11	2	
Occupation not reported.....	161	160	1	-	-	1	-	5	27	28	29	29	10	9	3	

"N. e. c." means not elsewhere classified.

Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
READING																
MALES SEEKING WORK, EXPERIENCED.....	3,777	3,692	85	-	-	4	60	233	559	828	579	709	582	215	8	
Professional and semiprofessional workers.....	65	63	2	-	-	-	-	1	5	19	15	13	7	4	1	
Actors.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Architects.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Artists and art teachers.....	8	8	-	-	-	-	-	-	-	2	1	-	-	-	-	
Authors, editors, and reporters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chemists, assayers, and metallurgists.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	
Clergymen.....	4	3	1	-	-	-	-	-	-	-	1	-	1	1	1	
College presidents, professors, and instructors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dentists.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Civil engineers.....	7	7	-	-	-	-	-	-	-	1	2	3	-	1	-	
Electrical engineers.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	
Mechanical engineers.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Other technical engineers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Lawyers and judges.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Musicians and music teachers.....	12	11	1	-	-	-	-	-	1	4	4	1	1	1	-	
Osteopaths.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Pharmacists.....	2	2	-	-	-	-	-	-	-	1	-	-	-	1	-	
Physicians and surgeons.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Social and welfare workers.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	
Teachers (n. e. c.) ¹ (including county agents).....	4	4	-	-	-	-	-	-	1	3	-	-	-	-	-	
Trained nurses and student nurses.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Veterinarians.....	2	2	-	-	-	-	-	1	-	-	-	1	-	-	-	
Other professional workers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Dancers, showmen, and athletes.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Designers and draftsmen.....	6	6	-	-	-	-	-	-	1	2	-	2	1	-	-	
Surveyors.....	2	2	-	-	-	-	-	-	1	1	-	1	-	-	-	
Other semiprofessional workers.....	8	8	-	-	-	-	-	-	1	4	1	1	1	-	-	
Farmers and farm managers.....	7	7	-	-	-	-	-	-	1	-	1	-	4	1	-	
Proprietors, managers, and officials, exc. farm.....	67	67	-	-	-	-	-	-	1	10	11	22	19	3	1	
Conductors, railroad.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Postmasters, and misc. government officials.....	10	10	-	-	-	-	-	-	-	-	1	5	3	1	-	
Other specified managers and officials.....	10	10	-	-	-	-	-	-	1	1	3	3	2	-	-	
Props, mgrs, and officials (n. e. c.), by industry:																
Mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Construction.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-	
Manufacturing.....	9	9	-	-	-	-	-	-	-	1	2	2	4	-	-	
Transportation, communication, and utilities.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wholesale trade.....	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	
Eating and drinking places.....	5	5	-	-	-	-	-	-	-	-	1	4	-	-	-	
Retail trade, exc. eating and drinking places.....	18	18	-	-	-	-	-	-	-	3	3	3	6	2	1	
Finance, insurance, and real estate.....	3	3	-	-	-	-	-	-	-	1	-	-	2	-	-	
Business and repair services.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Personal services.....	3	3	-	-	-	-	-	-	-	1	-	-	2	-	-	
Miscellaneous industries and services.....	3	3	-	-	-	-	-	-	-	1	-	2	-	-	-	
Clerical, sales, and kindred workers.....	349	347	2	-	-	-	7	27	59	77	65	55	46	13	-	
Baggage men, express messengers, and ry. mail clerks.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bookkeepers, accountants, cashiers, and ticket agts.....	31	31	-	-	-	-	-	-	1	7	6	10	7	-	-	
Mail carriers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Messengers, except express.....	8	8	-	-	-	-	1	2	4	1	-	-	-	-	-	
Office machine operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shipping and receiving clerks.....	28	28	-	-	-	-	1	4	9	8	3	3	-	1	-	
Stenographers, typists, and secretaries.....	6	6	-	-	-	-	-	-	2	1	1	-	2	-	-	
Telegraph operators.....	3	3	-	-	-	-	-	-	-	-	1	1	1	-	-	
Telephone operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other clerical and kindred workers.....	110	108	2	-	-	-	2	11	23	20	22	18	8	6	-	
Canvassers and solicitors.....	4	4	-	-	-	-	-	-	1	1	-	1	1	-	-	
Hucksters and peddlers.....	7	7	-	-	-	-	-	-	-	-	4	-	1	1	-	
Newsboys.....	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Insurance agents and brokers.....	13	13	-	-	-	-	1	-	2	2	4	3	1	1	-	
Real estate agents and brokers.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Other sales agents and brokers.....	35	35	-	-	-	-	-	-	3	7	6	8	10	1	-	
Other salesmen.....	100	100	-	-	-	-	2	10	14	28	17	11	15	3	-	
Craftsmen, foremen, and kindred workers.....	696	692	4	-	-	-	1	12	41	108	119	170	137	51	2	
Bakers.....	25	25	-	-	-	-	-	-	3	9	6	3	2	3	-	
Blacksmiths, forgemen, and hammermen.....	10	10	-	-	-	-	-	-	1	-	1	2	3	3	-	
Boilermakers.....	11	11	-	-	-	-	-	-	-	1	2	2	4	2	-	
Cabinetmakers and pattern makers.....	8	8	-	-	-	-	-	-	-	2	-	3	1	-	1	
Carpenters.....	52	50	2	-	-	-	1	1	2	6	8	12	15	7	-	
Compositors and typesetters.....	12	12	-	-	-	-	-	-	2	4	2	4	-	-	-	
Electricians.....	29	29	-	-	-	-	-	1	3	6	10	6	3	-	-	
Foremen (n. e. c.), by industry:	30	30	-	-	-	-	-	-	-	4	4	13	8	1	-	
Construction.....	10	10	-	-	-	-	-	-	-	-	1	9	-	-	-	
Manufacturing.....	18	18	-	-	-	-	-	-	-	2	1	3	6	1	-	
Transportation, communication, and utilities.....	6	6	-	-	-	-	-	-	-	2	2	1	1	-	-	
Miscellaneous industries and services.....	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Inspectors (n. e. c.) ¹	5	5	-	-	-	-	-	-	-	1	-	2	1	-	-	
Locomotive engineers.....	3	3	-	-	-	-	-	-	-	-	-	1	-	2	-	
Locomotive firemen.....	3	2	1	-	-	-	-	-	-	-	2	-	1	-	-	
Machinists, millwrights, and tool makers.....	71	71	-	-	-	-	-	4	4	11	13	10	17	7	-	
Masons, tile setters, and stonecutters.....	28	28	-	-	-	-	-	-	-	6	5	8	4	4	1	
Mechanics and repairmen, and loom fixers.....	60	60	-	-	-	-	-	2	4	21	19	13	13	3	-	
Molders, metal.....	69	69	-	-	-	-	-	-	7	5	6	25	18	7	-	
Painters (construction), paperhangers, and glaziers.....	68	68	-	-	-	-	-	-	7	9	16	25	18	7	-	
Plasterers and cement finishers.....	11	10	1	-	-	-	-	-	-	2	2	6	1	-	-	
Plumbers and gas and steam fitters.....	26	26	-	-	-	-	-	-	1	3	6	9	5	2	-	
Printing craftsmen, exc. compositors and typesetters.....	3	3	-	-	-	-	-	-	-	-	1	-	2	-	-	
Rollers and roll hands, metal.....	11	11	-	-	-	-	-	-	-	-	2	3	6	-	-	
Roofers and sheet metal workers.....	11	11	-	-	-	-	-	1	1	2	1	3	2	1	-	
Shoemakers and repairers (not in factory).....	4	4	-	-	-	-	-	-	1	1	-	2	-	-	-	
Stationary engineers, crane men, and hoistmen.....	28	28	-	-	-	-	-	-	2	4	6	5	8	3	-	
Structural and ornamental metal workers.....	7	7	-	-	-	-	-	-	-	1	1	3	2	-	-	
Tailors and furriers.....	6	6	-	-	-	-	-	-	-	2	-	2	2	-	-	
Other craftsmen and kindred workers.....	10	10	-	-	-	-	-	-	1	4	2	1	1	-	-	

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
READING																
MALES SEEKING WORK, EXPERIENCED—Con.																
Operatives and kindred workers	1,256	1,241	15	-	-	-	10	83	256	383	183	160	133	47	2	
Apprentices	15	15	-	-	-	-	-	5	7	8	1	-	-	-	-	
Attendants, filling station, parking lot, and airport	18	17	1	-	-	-	-	2	4	5	7	-	-	-	-	
Brakemen and switchmen, railroad	7	7	-	-	-	-	-	-	1	1	1	2	1	1	-	
Chauffeurs, truck drivers, and deliverymen	170	166	4	-	-	-	1	4	31	58	39	27	9	1	-	
Conductors, bus and street railway	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-	
Dressmakers and seamstresses (not in factory)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Firemen, except locomotive and fire department	18	18	-	-	-	-	-	-	1	1	1	5	7	8	1	
Laundry operatives and laundresses, exc. priv. family	2	2	-	-	-	-	-	1	-	-	-	-	1	-	-	
Linemen and servicemen, telegraph, telephone, power	6	6	-	-	-	-	-	-	-	-	4	1	1	-	-	
Mine operatives and laborers	9	9	1	-	-	-	-	-	1	2	2	1	-	8	-	
Motormen, railway, mine, factory, etc.	5	5	-	-	-	-	-	-	1	-	1	-	2	-	1	
Painters, except construction and maintenance	13	11	1	-	-	-	-	1	2	4	3	1	-	1	-	
Power station operators	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sailors and deck hands, except U. S. Navy	22	22	-	-	-	-	-	-	4	5	3	7	2	1	-	
Welders and flame-cutters	89	89	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other specified operatives and kindred workers	89	89	-	-	-	-	-	4	5	6	18	29	21	12	-	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing	838	829	4	-	-	-	9	64	197	288	100	77	74	24	-	
Food and kindred products	49	48	1	-	-	-	-	11	8	12	8	5	3	2	-	
Tobacco manufactures	27	27	-	-	-	-	-	-	-	1	-	5	10	11	-	
Cotton manufactures	23	23	-	-	-	-	1	6	7	7	2	-	-	-	-	
Silk and rayon manufactures	25	25	-	-	-	-	-	-	9	8	5	2	-	1	-	
Woolen and worsted manufactures	7	7	-	-	-	-	-	-	-	2	3	2	-	-	-	
Knit goods	890	888	2	-	-	-	1	17	113	187	47	19	5	1	-	
Other textile-mill products	62	62	-	-	-	-	5	8	10	11	11	8	6	3	-	
Apparel and other fabricated textile products	7	7	-	-	-	-	-	-	-	4	-	2	1	-	-	
Lumber, furniture, and lumber products	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Paper, paper products, and printing	20	20	-	-	-	-	-	4	8	2	1	3	2	-	-	
Chemicals, and petroleum and coal products	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Rubber products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Footwear industries, except rubber	20	20	-	-	-	-	-	4	3	9	1	-	3	-	-	
Leather and leather products, except footwear	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stone, clay, and glass products	6	6	-	-	-	-	-	1	1	-	1	1	2	-	-	
Iron and steel, and not spec. metal industries	132	132	-	-	-	-	1	7	17	25	14	26	37	5	-	
Nonferrous metals and their products	4	4	1	-	-	-	-	-	-	2	-	-	2	-	-	
Machinery	23	23	-	-	-	-	1	2	5	9	4	-	8	-	-	
Automobiles and automobile equipment	22	22	-	-	-	-	-	1	10	6	2	2	-	1	-	
Transportation equipment, except automobile	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Other manufacturing industries	12	12	-	-	-	-	-	3	4	2	1	2	-	-	-	
Nonmanufacturing industries and services	47	49	4	-	-	-	-	2	2	11	8	10	12	2	-	
Domestic service workers	6	6	-	-	-	-	-	-	-	-	1	3	1	1	-	
Protective service workers	41	41	-	-	-	-	-	-	3	3	2	12	11	10	-	
Firemen, fire department	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Guards and watchmen	31	31	-	-	-	-	-	-	-	2	2	9	8	10	-	
Policemen, sheriffs, and marshals	5	5	-	-	-	-	-	-	-	-	-	3	2	-	-	
Soldiers, sailors, marines, and coast guards	4	4	-	-	-	-	-	-	3	1	-	-	-	-	-	
Service workers, except domestic and protective	146	138	13	-	-	-	4	13	15	30	30	27	16	11	-	
Barbers, beauticians, and manicurists	7	7	-	-	-	-	-	-	-	2	1	3	1	-	-	
Boarding house and lodginghouse keepers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charwomen, janitors, and porters	29	22	7	-	-	-	2	1	3	7	-	7	4	5	-	
Cooks, except private family	16	15	1	-	-	-	-	2	-	2	6	4	2	-	-	
Elevator operators	4	4	-	-	-	-	-	-	-	1	1	1	1	-	-	
Housekeepers, stewards, hostesses, exc. private family	6	6	-	-	-	-	-	-	-	-	2	1	1	2	-	
Practical nurses and midwives	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Servants, except private family	20	20	-	-	-	-	-	5	5	4	2	2	1	1	-	
Waiters and bartenders	50	47	3	-	-	-	-	3	5	10	16	9	4	3	-	
Other service workers, except domestic and protective	13	11	2	-	-	-	2	2	2	4	2	-	1	-	-	
Farm laborers and foremen	29	26	3	-	-	1	-	2	7	4	1	5	6	3	-	
Farm laborers (wage workers) and farm foremen	29	26	3	-	-	1	-	2	7	4	1	5	6	3	-	
Farm laborers (unpaid family workers)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers, except farm and mine	885	849	36	-	-	-	17	53	119	157	116	202	160	60	1	
Fishermen and oystermen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lumbermen, raftsmen, and woodchoppers	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other specified laborers	35	33	2	-	-	-	3	2	3	8	9	6	4	2	-	
Laborers (n. e. c.), by industry:																
Construction	252	234	18	-	-	-	2	4	19	55	30	70	49	23	-	
Manufacturing	838	834	4	-	-	-	5	27	54	53	42	72	64	21	-	
Food and kindred products	30	20	-	-	-	-	1	2	5	4	3	8	2	-	-	
Textiles, textile products, and apparel	55	55	-	-	-	-	1	10	15	11	8	5	4	1	-	
Lumber, furniture, and lumber products	4	4	-	-	-	-	-	4	2	8	1	-	1	1	-	
Paper, paper products, and printing	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
Chemicals, and petroleum and coal products	2	2	-	-	-	-	1	1	2	-	1	1	1	-	-	
Leather and leather products	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stone, clay, and glass products	7	7	-	-	-	-	-	1	1	1	-	2	2	-	-	
Iron and steel and not spec. metal industries	178	175	3	-	-	-	2	3	10	20	21	53	52	17	-	
Nonferrous metals and their products	4	4	-	-	-	-	-	-	1	-	1	2	-	-	-	
Machinery	24	24	-	-	-	-	-	4	7	5	1	4	1	2	-	
Automobiles and automobile equipment	4	4	-	-	-	-	-	-	2	-	1	1	-	-	-	
Transportation equipment, except automobile	1	-	1	-	-	-	-	-	-	-	3	1	-	-	-	
Other manufacturing industries	18	18	-	-	-	-	-	2	7	4	3	1	1	-	-	
Nonmanufacturing	259	247	12	-	-	-	7	19	43	43	35	54	48	14	1	
Railroads (including railroad repair shops)	28	28	-	-	-	-	-	-	7	2	3	9	6	1	-	
Transportation, except railroads	11	11	-	-	-	-	-	1	3	4	-	1	1	1	-	
Communication and utilities	24	22	2	-	-	-	-	-	1	1	4	5	5	8	-	
Wholesale and retail trade	46	45	1	-	-	-	3	9	7	9	6	7	4	1	-	
Personal services	2	2	-	-	-	-	-	-	2	-	-	-	-	-	-	
Other nonmanufacturing industries and services	148	139	9	-	-	-	4	9	23	27	22	32	27	3	1	
Occupation not reported	290	280	10	-	-	-	3	21	52	42	35	40	43	11	1	

"N. e. c." means not elsewhere classified.

Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
READING																
FEMALES EMPLOYED (EXC. ON EMERG. WORK)...	15,299	15,131	166	-	3	4	158	1,081	2,975	4,561	3,049	2,047	1,071	359	41	
Professional and semiprofessional workers	1,235	1,232	3	-	-	-	-	58	178	416	254	175	115	40	9	
Actresses	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Artists and art teachers	4	4	-	-	-	-	-	-	1	1	1	1	-	-	-	
Authors, editors, and reporters	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	
College presidents, professors, and instructors	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Dentists, pharmacists, osteopaths, veterinarians	9	9	-	-	-	-	-	-	2	1	3	1	1	1	-	
Lawyers and judges	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Librarians	23	23	-	-	-	-	-	-	2	10	2	3	4	2	-	
Musicians and music teachers	56	54	2	-	-	-	-	2	6	16	12	8	10	2	-	
Physicians and surgeons	5	5	-	-	-	-	-	1	-	1	1	-	1	1	-	
Social and welfare workers	51	51	-	-	-	-	-	-	3	28	12	7	-	1	-	
Teachers (n. e. c.) (including county agents)	569	568	1	-	-	-	-	2	52	205	144	87	66	12	1	
Trained nurses and student nurses	290	290	-	-	-	-	-	37	74	94	45	30	9	1	-	
Other professional workers	14	14	-	-	-	-	-	-	3	6	2	3	-	-	-	
Designers and draftsmen	6	6	-	-	-	-	-	-	3	-	2	-	-	1	-	
Other semiprofessional workers	203	203	-	-	-	-	-	11	25	53	28	35	24	19	8	
Farmers and farm managers	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Proprietors, managers, and officials, except farm	355	354	1	-	-	-	-	2	10	53	87	122	68	18	5	
Miscellaneous specified managers and officials	35	35	-	-	-	-	-	-	2	9	6	13	5	-	-	
Props., mgrs., and officials (n. e. c.), by industry:																
Manufacturing	16	16	-	-	-	-	-	-	-	4	5	2	3	2	-	
Eating and drinking places	50	49	1	-	-	-	-	-	2	7	15	17	9	-	-	
Other wholesale and retail trade	228	228	-	-	-	-	-	2	5	29	47	77	49	15	4	
Personal services	7	7	-	-	-	-	-	-	1	1	4	1	-	-	-	
Miscellaneous industries and services	29	29	-	-	-	-	-	-	-	3	10	12	2	1	1	
Clerical, sales, and kindred workers	3,219	3,216	3	-	1	1	29	257	741	996	646	367	149	31	1	
Bookkeepers, accountants, cashiers, and ticket agents	374	374	-	-	-	-	1	20	75	130	86	41	18	3	-	
Office machine operators	29	29	-	-	-	-	-	3	7	12	7	-	-	-	-	
Stenographers, typists, and secretaries	844	843	1	-	1	-	7	62	237	295	165	59	14	4	-	
Telegraph operators	2	2	-	-	-	-	-	-	-	1	-	-	-	-	-	
Telephone operators	128	128	-	-	-	-	1	14	16	26	46	22	2	1	-	
Other clerical and kindred workers	805	803	2	-	-	-	3	82	218	255	134	66	38	9	-	
Canvassers, peddlers, and news vendors	31	31	-	-	-	-	-	-	3	5	9	8	4	1	1	
Insurance agents and brokers	8	8	-	-	-	-	-	-	2	-	1	1	2	2	-	
Real estate agents and brokers	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	
Other sales agents and brokers	19	19	-	-	-	-	-	-	1	6	4	7	1	-	-	
Other saleswomen	977	977	-	-	1	17	76	132	256	191	163	70	11	-	-	
Craftsmen, foremen, and kindred workers	177	177	-	-	-	-	2	7	28	45	35	26	19	15	-	
Compositors and typesetters	4	4	-	-	-	-	-	1	1	2	-	-	-	-	-	
Foremen (n. e. c.), except farm	101	101	-	-	-	-	1	3	16	26	25	16	11	3	-	
Other craftsmen and kindred workers	72	72	-	-	-	-	1	3	11	17	10	10	8	12	-	
Operatives and kindred workers	7,355	7,352	3	-	-	-	42	538	1,681	2,484	1,413	795	308	87	7	
Dressmakers and seamstresses (not in factory)	140	139	1	-	-	-	-	2	6	7	16	29	41	25	4	
Laundry operatives and laundresses, exc. priv. family	193	193	-	-	-	-	1	16	35	45	49	31	12	4	-	
Other specified operatives and kindred workers	66	66	-	-	-	-	-	9	9	10	15	12	8	3	-	
Operatives and kindred wks. (n. e. c.), by industry:																
Manufacturing	6,861	6,860	1	-	-	-	37	506	1,614	2,403	1,308	694	242	54	3	
Food and kindred products	323	323	-	-	-	-	1	31	73	102	58	41	20	2	-	
Tobacco manufactures	71	71	-	-	-	-	-	-	1	18	20	21	7	4	-	
Cotton manufactures	232	232	-	-	-	-	-	14	61	78	42	27	7	3	-	
Silk and rayon manufactures	193	193	-	-	-	-	2	6	28	57	50	31	11	3	-	
Woolen and worsted manufactures	15	15	-	-	-	-	-	2	2	5	5	-	1	-	-	
Knit goods	4,680	4,680	-	-	-	-	20	360	1,165	1,741	849	407	119	18	1	
Other textile-mill products	153	153	-	-	-	-	-	4	54	59	28	14	13	10	1	
Apparel and other fabricated textile products	605	604	1	-	-	-	9	38	104	155	145	100	42	11	1	
Lumber, furniture, and lumber products	5	5	-	-	-	-	-	-	1	1	2	-	1	-	-	
Paper, paper products, and printing	119	119	-	-	-	-	-	10	17	50	22	15	5	-	-	
Chemicals, and petroleum and coal products	7	7	-	-	-	-	-	-	-	3	4	-	-	-	-	
Rubber products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Footwear industries, except rubber	178	178	-	-	-	-	3	16	45	50	34	19	10	1	-	
Leather and leather products, except footwear	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Stone, clay, and glass products	4	4	-	-	-	-	-	1	-	2	1	-	-	-	-	
Iron, steel, nonferrous metal prod., & machinery	61	61	-	-	-	-	1	3	14	34	16	9	4	-	-	
Transportation equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other manufacturing industries	154	154	-	-	-	-	1	21	49	38	31	10	2	2	-	
Nonmanufacturing industries and services	95	94	1	-	-	-	4	5	17	19	25	19	5	1	-	
Domestic service workers	1,225	1,106	117	-	1	3	64	88	31	170	241	252	222	95	8	
Protective service workers	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-	
Service workers, exc. domestic and protective	1,520	1,481	39	-	-	-	15	66	221	346	343	235	170	65	8	
Barbers, beauticians, and manicurists	242	238	4	-	-	-	2	9	43	87	64	28	7	2	-	
Boarding house and lodginghouse keepers	115	112	3	-	-	-	-	-	2	9	22	33	28	18	3	
Charwomen, janitors, and porters	139	132	7	-	-	-	-	1	5	11	32	39	36	12	1	
Cooks, except private family	168	166	2	-	-	-	-	-	2	20	53	61	25	7	-	
Elevator operators	14	12	2	-	-	-	-	-	1	6	4	1	2	-	-	
Housekeepers, stewards, hostesses, exc. priv. family	48	43	5	-	-	-	1	-	1	3	12	18	12	4	2	
Practical nurses and midwives	52	52	-	-	-	-	-	-	2	8	8	11	15	6	-	
Servants, except private family	199	126	73	-	-	-	3	7	25	33	40	49	29	11	2	
Waitresses and bartenders	496	493	3	-	-	-	3	41	126	164	102	44	9	2	-	
Other service wks., exc. domestic and protective	47	47	-	-	-	-	1	7	9	7	9	6	7	1	-	
Farm laborers and foremen	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-	
Farm laborers (wage workers) and farm foremen	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Farm laborers (unpaid family workers)	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Laborers, except farm and mine	74	73	1	-	-	-	1	5	16	24	9	11	6	2	-	
Miscellaneous specified laborers	2	1	1	-	-	-	-	-	-	1	-	1	-	-	-	
Laborers (n. e. c.), manufacturing industries	64	64	-	-	-	-	1	5	14	22	9	7	5	1	-	
Laborers (n. e. c.), nonmfg. industries and services	8	8	-	-	-	-	-	-	2	1	-	3	1	1	-	
Occupation not reported	184	128	1	-	1	-	5	15	28	25	21	12	13	6	3	

1 "N. e. c." means not elsewhere classified.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
READING															
FEMALES SEEKING WORK, EXPERIENCED.....	1,219	1,168	36	-	-	-	53	164	239	313	196	167	65	20	2
Professional and semiprofessional workers.....	88	88	-	-	-	-	-	-	8	11	10	3	1	-	-
Actresses.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Artists and art teachers.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Authors, editors, and reporters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
College presidents, professors, and instructors.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Dentists, pharmacists, osteopaths, veterinarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lawyers and judges.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Librarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Musicians and music teachers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Physicians and surgeons.....	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Social and welfare workers.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Teachers (n. e. c.) (including county agents).....	9	9	-	-	-	-	-	-	1	2	4	1	1	-	-
Trained nurses and student nurses.....	12	12	-	-	-	-	-	-	2	8	1	1	-	-	-
Other professional workers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Designers and draftsmen.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Other semiprofessional workers.....	6	6	-	-	-	-	-	-	4	-	1	1	-	-	-
Farmers and farm managers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proprietors, managers, and officials, except farm.....	6	6	-	-	-	-	-	-	-	1	2	2	1	-	-
Miscellaneous specified managers and officials.....	3	3	-	-	-	-	-	-	-	1	-	1	1	-	-
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eating and drinking places.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other wholesale and retail trade.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Personal services.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Miscellaneous industries and services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Clerical, sales, and kindred workers.....	206	204	2	-	-	-	6	26	49	42	37	25	16	5	-
Bookkeepers, accountants, cashiers, and ticket agents.....	17	17	-	-	-	1	1	8	1	4	-	-	6	1	-
Office machine operators.....	2	2	-	-	-	-	-	-	2	-	-	-	-	-	-
Stenographers, typists, and secretaries.....	39	38	1	-	-	-	-	5	7	14	5	6	2	-	-
Telegraph operators.....	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Telephone operators.....	6	6	-	-	-	-	-	-	-	1	4	1	-	-	-
Other clerical and kindred workers.....	44	44	-	-	-	1	6	15	7	6	5	3	3	1	-
Canvassers, peddlers, and news vendors.....	3	3	-	-	-	-	-	-	-	-	2	-	-	1	-
Insurance agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Real estate agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other sales agents and brokers.....	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-
Other saleswomen.....	93	92	1	-	-	4	14	24	17	16	12	4	4	2	-
Craftsmen, foremen, and kindred workers.....	8	8	-	-	-	-	1	1	1	2	2	-	2	-	-
Compositors and typesetters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foremen (n. e. c.), except farm.....	4	4	-	-	-	-	1	-	1	1	-	-	2	-	-
Other craftsmen and kindred workers.....	4	4	-	-	-	-	-	-	1	1	2	-	-	-	-
Operatives and kindred workers.....	596	595	1	-	-	11	62	122	202	202	65	62	24	8	-
Dressmakers and seamstresses (not in factory).....	11	10	1	-	-	-	1	-	2	1	1	2	1	3	-
Laundry operatives and laundresses, exc. priv. family.....	7	7	-	-	-	-	-	1	2	1	2	1	1	-	-
Other specified operatives and kindred workers.....	8	8	-	-	-	-	-	1	1	1	-	-	-	-	-
Operatives and kindred wkrs. (n. e. c.), by industry:															
Manufacturing.....	563	563	-	-	-	11	62	119	195	78	76	21	5	-	-
Food and kindred products.....	52	52	-	-	-	-	14	10	17	4	6	1	-	-	-
Tobacco manufactures.....	20	20	-	-	-	-	-	2	5	2	7	2	2	-	-
Cotton manufactures.....	19	19	-	-	-	-	2	10	2	2	-	1	-	-	-
Silk and rayon manufactures.....	24	24	-	-	-	1	-	4	10	5	2	2	-	-	-
Woolen and worsted manufactures.....	7	7	-	-	-	-	-	1	3	1	2	-	-	-	-
Knit goods.....	369	369	-	-	-	4	95	71	139	58	50	10	2	-	-
Other textile-mill products.....	11	11	-	-	-	-	1	2	2	3	3	2	1	-	-
Apparel and other fabricated textile products.....	23	22	-	-	-	-	-	8	6	3	3	2	-	-	-
Lumber, furniture, and lumber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper, paper products, and printing.....	11	11	-	-	-	2	2	2	4	-	1	-	-	-	-
Chemicals, and petroleum and coal products.....	2	2	-	-	-	-	-	1	1	-	-	-	-	-	-
Rubber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	14	14	-	-	-	2	2	5	2	2	1	-	-	-	-
Leather and leather products, except footwear.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stone, clay, and glass products.....	-	-	-	-	-	-	-	1	1	1	1	-	-	-	-
Iron, steel, nonferrous metal prod., & machinery.....	6	6	-	-	-	-	2	-	-	1	-	-	-	-	-
Transportation equipment.....	-	-	-	-	-	-	-	-	2	3	-	-	1	-	-
Other manufacturing industries.....	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing industries and services.....	7	7	-	-	-	-	2	1	1	1	2	1	-	-	-
Domestic service workers.....	153	127	26	-	-	-	10	17	17	22	36	29	18	4	1
Protective service workers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, exc. domestic and protective.....	79	78	1	-	-	-	3	14	19	16	11	18	2	1	-
Barbers, beauticians, and manicurists.....	7	7	-	-	-	-	-	1	2	-	1	2	1	-	-
Boarding house and lodginghouse keepers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Charwomen, janitors, and porters.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Cooks, except private family.....	7	6	1	-	-	-	-	-	1	2	3	1	-	-	-
Elevator operators.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Housekeepers, stewards, hostesses, exc. priv. family.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Practical nurses and midwives.....	6	6	-	-	-	-	-	1	1	3	1	1	-	1	-
Servants, except private family.....	7	7	-	-	-	-	-	1	1	2	1	1	-	-	-
Waitresses and bartenders.....	45	45	-	-	-	-	3	10	19	12	8	4	-	-	-
Other service wkrs., exc. domestic and protective.....	3	3	-	-	-	-	2	1	1	-	-	-	-	-	-
Farm laborers and foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (wage workers) and farm foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers, except farm and mine.....	8	8	-	-	-	-	-	2	1	4	1	-	-	-	-
Miscellaneous specified laborers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers (n. e. c.), manufacturing industries.....	8	8	-	-	-	-	-	3	1	4	1	-	-	-	-
Laborers (n. e. c.), nonmfg. industries and services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Occupation not reported.....	130	124	6	-	-	-	23	42	22	12	12	14	1	2	1

"N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)												
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over		
BOSTON																	
MALES EMPLOYED (EXC. ON EMERG. WORK)....	28,755	28,591	164	-	4	8	108	583	3,128	7,775	7,079	5,984	3,044	926	181		
Professional and semiprofessional workers	1,646	1,680	16	-	-	-	-	5	98	476	449	309	202	90	17		
Actors	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Architects	16	16	-	-	-	-	-	-	-	4	7	2	1	-	-		
Artists and art teachers	20	20	-	-	-	-	-	-	2	5	7	3	1	2	-		
Authors, editors, and reporters	49	49	-	-	-	-	-	-	4	14	11	10	5	-	-		
Chemists, assayers, and metallurgists	12	12	-	-	-	-	-	-	1	6	-	1	4	-	-		
Clergymen	157	155	2	-	-	-	-	-	3	42	46	32	19	12	3		
College presidents, professors, and instructors	24	24	-	-	-	-	-	-	-	13	5	4	-	2	-		
Dentists	90	90	-	-	-	-	-	-	1	21	51	13	9	2	-		
Civil engineers	37	37	-	-	-	-	-	-	2	3	13	6	9	2	-		
Electrical engineers	44	44	-	-	-	-	-	-	1	4	20	9	3	-	-		
Mechanical engineers	25	25	-	-	-	-	-	-	-	3	10	9	3	-	-		
Other technical engineers	37	37	-	-	-	-	-	-	1	6	10	11	10	2	-		
Lawyers and judges	143	143	-	-	-	-	-	-	-	28	39	29	27	18	2		
Musicians and music teachers	64	56	8	-	-	-	-	1	12	23	10	9	6	3	-		
Osteopaths	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-		
Pharmacists	75	75	-	-	-	-	-	-	2	28	18	14	11	4	3		
Physicians and surgeons	195	194	1	-	-	-	-	-	1	57	47	42	31	12	5		
Social and welfare workers	41	41	-	-	-	-	-	-	2	16	9	12	2	-	-		
Teachers (n. e. c.) (including county agents)	213	212	-	-	-	-	-	-	12	71	64	35	28	6	1		
Trained nurses and student nurses	9	9	-	-	-	-	-	-	7	1	1	-	-	-	-		
Veterinarians	5	5	-	-	-	-	-	-	-	-	2	1	1	1	-		
Other professional workers	81	81	-	-	-	-	-	-	-	13	10	3	8	1	1		
Dancers, showmen, and athletes	27	24	3	-	-	-	-	-	6	15	1	3	2	-	-		
Designers and draftsmen	93	93	-	-	-	-	-	-	15	26	28	18	8	3	-		
Surveyors	18	18	-	-	-	-	-	-	2	7	8	1	-	-	-		
Other semiprofessional workers	220	218	2	-	-	-	-	4	23	78	51	34	18	12	-		
Farmers and farm managers	10	10	-	-	-	-	-	-	1	2	2	3	1	1	-		
Proprietors, managers, and officials, exc. farm	2,992	2,990	2	-	-	-	2	6	113	581	622	612	452	170	34		
Conductors, railroad	56	56	-	-	-	-	-	1	-	-	-	-	26	21	4		
Postmasters, and misc. government officials	124	124	-	-	-	-	-	-	3	15	41	35	19	8	3		
Other specified managers and officials	204	208	1	-	-	-	-	-	15	50	63	40	28	6	2		
Props, mgrs., and officials (n. e. c.), by industry:																	
Mining	67	67	-	-	-	-	-	-	1	9	23	24	8	2	-		
Construction	69	69	-	-	-	-	-	-	-	9	28	18	10	8	1		
Manufacturing	289	289	-	-	-	-	-	-	9	45	71	67	34	12	1		
Transportation, communication, and utilities	146	147	1	-	-	-	-	-	2	21	36	50	35	4	-		
Wholesale trade	256	256	-	-	-	-	-	-	9	45	70	58	33	18	3		
Eating and drinking places	163	163	-	-	-	-	-	-	3	33	44	50	28	4	1		
Retail trade, exc. eating and drinking places	1,317	1,317	-	-	-	-	-	4	60	289	354	343	174	75	18		
Finance, insurance, and real estate	114	114	-	-	-	-	-	-	1	14	26	28	25	16	4		
Business and repair services	50	50	-	-	-	-	1	-	1	10	20	9	8	1	-		
Personal services	75	75	-	-	-	-	-	-	3	9	13	36	11	3	-		
Miscellaneous industries and services	130	130	-	-	-	-	1	1	6	32	34	28	18	9	1		
Clerical, sales, and kindred workers	5,506	5,503	3	-	3	8	27	165	824	1,702	1,324	886	408	139	20		
Baggage men, express messengers, and ry. mail clerks	25	25	-	-	-	-	-	-	2	5	9	8	1	-	-		
Bookkeepers, accountants, cashiers, and ticket agts.	468	467	1	-	-	-	-	11	64	161	118	68	39	11	1		
Mail carriers	117	115	2	-	-	-	-	-	4	25	37	33	18	-	-		
Messengers, except express	77	77	-	-	-	-	6	22	41	5	1	-	2	-	-		
Office machine operators	5	5	-	-	-	-	-	-	-	3	-	1	1	-	-		
Shipping and receiving clerks	306	306	-	-	-	-	-	10	73	123	55	23	15	6	1		
Stenographers, typists, and secretaries	105	105	-	-	-	-	-	8	29	38	16	9	7	3	-		
Telegraph operators	36	36	-	-	-	-	-	-	2	10	11	11	1	1	-		
Telephone operators	13	13	-	-	-	-	-	-	1	2	4	3	1	-	-		
Other clerical and kindred workers	1,526	1,526	-	-	-	-	3	28	228	470	401	241	111	39	5		
Canvassers and solicitors	91	91	-	-	-	-	1	1	8	31	18	20	12	-	-		
Hucksters and peddlers	168	168	-	-	-	-	-	5	19	40	31	34	23	11	-		
Newsboys	41	41	-	-	-	-	-	-	8	2	1	-	-	-	1		
Insurance agents and brokers	347	347	-	-	-	-	-	-	13	82	117	77	36	18	4		
Real estate agents and brokers	49	49	-	-	-	-	-	-	1	4	15	9	14	4	2		
Other sales agents and brokers	707	707	-	-	-	-	-	2	53	211	210	156	59	20	2		
Other salesmen	1,430	1,430	-	-	-	2	6	68	277	495	285	193	74	26	4		
Craftsmen, foremen, and kindred workers	4,771	4,764	7	-	-	-	1	29	275	1,092	1,308	1,234	649	164	19		
Bakers	249	249	-	-	-	-	-	2	43	112	50	25	9	3	-		
Blacksmiths, forgers, and hammermen	89	89	-	-	-	-	-	-	1	17	14	32	22	3	-		
Boilermakers	78	76	2	-	-	-	-	-	1	16	22	27	11	1	-		
Cabinetmakers and pattern makers	52	52	-	-	-	-	-	-	2	9	14	18	7	1	1		
Carpenters	323	322	1	-	-	-	-	1	13	58	84	103	47	19	3		
Compositors and typesetters	220	220	-	-	-	-	-	2	10	62	64	46	23	13	-		
Electricians	223	223	-	-	-	-	-	-	7	37	95	70	13	1	-		
Foremen (n. e. c.), by industry	415	415	-	-	-	-	-	-	12	71	125	123	65	16	3		
Construction	24	24	-	-	-	-	-	-	1	4	7	9	3	-	-		
Manufacturing	125	125	-	-	-	-	-	-	9	37	44	24	6	3	2		
Transportation, communication, and utilities	101	101	-	-	-	-	-	-	-	8	34	26	26	6	1		
Miscellaneous industries and services	165	165	-	-	-	-	-	-	2	22	40	64	30	7	-		
Inspectors (n. e. c.) ¹	129	129	-	-	-	-	-	-	2	19	42	41	17	7	1		
Locomotive engineers	150	150	-	-	-	-	-	-	-	3	12	46	80	9	-		
Locomotive firemen	113	113	-	-	-	-	-	-	-	1	28	73	9	2	-		
Machinists, millwrights, and tool makers	531	531	-	-	-	-	-	2	22	107	166	138	77	17	2		
Masons, tile setters, and stonecutters	84	83	1	-	-	-	-	-	-	18	29	24	9	4	-		
Mechanics and repairmen, and loom fixers	853	852	1	-	-	-	1	11	95	260	258	150	67	9	2		
Molders, metal	87	87	-	-	-	-	-	-	4	10	9	17	15	2	-		
Painters (construction), paperhangers, and glaziers	294	293	1	-	-	-	-	1	24	88	74	75	27	10	-		
Plasterers and cement finishers	27	27	-	-	-	-	-	-	1	6	9	7	1	3	-		
Plumbers and gas and steam fitters	161	161	-	-	-	-	-	-	1	46	39	46	28	5	1		
Printing craftsmen, exc. compositors and typesetters	75	75	-	-	-	-	-	-	2	20	22	18	12	1	-		
Rollers and roll hands, metal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Roofers and sheet metal workers	67	67	-	-	-	-	-	1	-	15	23	13	11	3	1		
Shoemakers and repairers (not in factory)	95	95	-	-	-	-	-	5	8	19	16	18	18	11	1		
Stationary engineers, crane men, and hoistmen	240	240	-	-	-	-	-	-	5	54	62	62	42	14	1		
Structural and ornamental metal workers	18	18	-	-	-	-	-	-	2	3	9	2	2	-	-		
Tailors and furriers	115	115	1	-	-	-	-	2	4	7	17	47	31	8	-		
Other craftsmen and kindred workers	111	111	-	-	-	-	-	-	2	11	44	25	13	2	3		

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
SCRANTON																
MALES EMPLOYED (EXC. EMERG.)—Con.																
Operatives and kindred workers	9,098	9,066	32	-	-	-	33	204	1,158	2,790	2,267	1,788	710	183	5	
Apprentices	105	105	-	-	-	-	1	14	57	29	2	2	-	-	-	
Attendants, filling station, parking lot, and airport	208	208	2	-	-	-	3	21	66	79	27	8	3	1	-	
Brakemen and switchmen, railroad	354	354	-	-	-	-	-	1	11	41	105	126	65	4	1	
Chauffeurs, truck drivers, and deliverymen	1,980	1,964	16	-	-	-	11	61	307	812	506	217	57	9	-	
Conductors, bus and street railway	26	26	-	-	-	-	-	-	1	1	1	8	12	3	-	
Dressmakers and seamstresses (not in factory)	7	7	-	-	-	-	-	-	1	1	2	2	-	-	-	
Firemen, except locomotive and fire department	128	128	-	-	-	-	-	-	3	18	32	37	33	5	-	
Laundry operatives and laundresses, exc. priv. family	23	23	-	-	-	-	-	3	3	10	1	3	2	1	-	
Linemen and servicemen, telegraph, telephone, power	85	85	-	-	-	-	-	-	1	23	35	19	6	1	-	
Mine operatives and laborers	3,881	3,874	7	-	-	-	3	29	295	956	1,077	1,088	350	62	1	
Motormen, railway, mine, factory, etc.	193	193	-	-	-	-	-	-	2	46	65	41	29	10	-	
Painters, except construction and maintenance	29	29	-	-	-	-	1	-	2	11	5	7	3	-	-	
Power station operators	15	15	-	-	-	-	-	-	1	2	5	4	2	1	-	
Sailors and deck hands, except U. S. Navy	14	14	-	-	-	-	-	-	7	3	2	2	-	-	-	
Welders and flame-cutters	69	69	-	-	-	-	-	-	1	22	29	13	4	-	-	
Other specified operatives and kindred workers	275	275	-	-	-	-	-	3	41	93	65	40	23	9	1	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing	1,186	1,186	-	-	-	-	12	52	301	468	194	94	51	14	-	
Food and kindred products	201	201	-	-	-	-	7	13	53	69	31	14	8	6	-	
Tobacco manufactures	4	4	-	-	-	-	-	-	2	2	-	-	-	-	-	
Cotton manufactures	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Silk and rayon manufactures	310	310	-	-	-	-	3	12	91	138	48	10	8	-	-	
Woolen and worsted manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Knit goods	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	
Other textile-mill products	133	133	-	-	-	-	2	11	43	36	27	13	1	-	-	
Apparel and other fabricated textile products	187	187	-	-	-	-	2	11	70	67	19	13	4	1	-	
Lumber, furniture, and lumber products	27	27	-	-	-	-	-	2	4	8	3	2	7	1	-	
Paper, paper products, and printing	57	57	-	-	-	-	-	3	11	26	10	6	-	1	-	
Chemicals, and petroleum and coal products	13	13	-	-	-	-	-	-	7	3	-	-	-	-	-	
Rubber products	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-	
Footwear industries, except rubber	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leather and leather products, except footwear	23	23	-	-	-	-	-	1	13	3	-	-	1	-	-	
Stone, clay, and glass products	19	19	-	-	-	-	-	2	2	6	5	1	3	-	-	
Iron and steel, and not spec. metal industries	25	25	-	-	-	-	-	1	3	7	5	4	3	2	-	
Nonferrous metals and their products	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Machinery	37	37	-	-	-	-	-	1	6	9	17	4	-	-	-	
Automobiles and automobile equipment	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Transportation equipment, except automobile	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	
Other manufacturing industries	140	140	-	-	-	-	-	4	21	83	15	12	3	2	-	
Nonmanufacturing industries and services	520	513	7	-	-	-	2	20	68	165	114	77	60	12	2	
Domestic service workers	45	41	4	-	-	-	1	1	8	9	7	11	6	1	1	
Protective service workers	691	687	4	-	-	-	-	1	21	53	175	201	157	49	4	
Firemen, fire department	193	198	1	-	-	-	-	-	1	16	55	80	44	3	-	
Guards and watchmen	275	273	2	-	-	-	-	-	17	35	26	57	92	45	3	
Policemen, sheriffs, and marshals	210	209	1	-	-	-	-	-	1	32	92	62	21	1	1	
Soldiers, sailors, marines, and coast guards ¹	7	7	-	-	-	-	-	1	2	-	2	2	-	-	-	
Service workers, except domestic and protective	1,524	1,449	75	-	-	-	12	69	244	345	274	297	162	95	6	
Barbers, beauticians, and manicurists	208	206	2	-	-	-	-	1	12	39	56	56	27	16	1	
Boarding house and lodginghouse keepers	9	8	1	-	-	-	-	-	-	-	-	-	2	3	-	
Charwomen, janitors, and porters	441	424	17	-	-	-	1	8	40	66	72	98	95	58	3	
Cooks, except private family	111	108	3	-	-	-	1	3	16	33	30	19	9	-	-	
Elevator operators	50	59	1	-	-	-	-	4	8	12	10	8	6	9	1	
Housekeepers, stewards, hostesses, exc. private family	11	10	1	-	-	-	-	-	-	2	3	3	2	1	-	
Practical nurses and midwives	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Servants, except private family	116	101	15	-	-	-	4	17	43	28	11	6	3	1	1	
Waiters and bartenders	435	402	33	-	-	-	3	14	81	133	80	93	27	4	-	
Other service workers, except domestic and protective	132	130	2	-	-	-	3	22	44	32	12	8	3	3	-	
Farm laborers and foremen	19	19	-	-	-	-	2	1	1	6	3	2	3	1	-	
Farm laborers (wage workers) and farm foremen	18	18	-	-	-	-	2	-	1	6	3	2	3	1	-	
Farm laborers (unpaid family workers)	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	
Laborers, except farm and mine	2,048	2,031	17	-	-	-	25	88	311	586	367	367	232	65	7	
Fishermen and oystermen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Lumbermen, raftsmen, and woodchoppers	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-	
Other specified laborers	111	106	5	-	-	-	3	9	15	29	17	22	10	3	3	
Laborers (n. e. c.), by industry:																
Construction	300	295	5	-	-	-	5	11	38	89	55	54	42	5	1	
Manufacturing	421	421	-	-	-	-	6	29	87	146	62	52	25	13	1	
Food and kindred products	119	119	-	-	-	-	2	11	22	41	18	16	5	4	-	
Textiles, textile products, and apparel	104	104	-	-	-	-	3	11	33	26	16	8	3	1	-	
Lumber, furniture, and lumber products	18	18	-	-	-	-	-	1	1	4	4	4	2	2	-	
Paper, paper products, and printing	23	23	-	-	-	-	-	-	5	7	6	4	1	-	-	
Chemicals, and petroleum and coal products	21	21	-	-	-	-	-	-	3	12	2	3	1	-	-	
Leather and leather products	4	4	-	-	-	-	-	-	2	1	-	-	1	-	-	
Stone, clay, and glass products	14	14	-	-	-	-	-	1	4	6	3	-	-	-	-	
Iron and steel and not spec. metal industries	39	39	-	-	-	-	1	1	4	16	6	4	7	-	-	
Nonferrous metals and their products	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	
Machinery	29	29	-	-	-	-	-	2	6	8	4	6	1	2	-	
Automobiles and automobile equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation equipment, except automobile	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	
Other manufacturing industries	46	46	-	-	-	-	-	2	7	22	2	7	4	2	-	
Nonmanufacturing	1,213	1,206	7	-	-	-	11	39	170	320	233	239	155	44	2	
Railroads (including railroad repair shops)	386	386	-	-	-	-	-	2	27	122	73	73	71	12	-	
Transportation, except railroads	142	139	3	-	-	-	2	6	21	97	27	31	18	5	-	
Communication and utilities	145	145	-	-	-	-	-	1	7	96	32	46	18	5	-	
Wholesale and retail trade	299	295	4	-	-	-	5	24	84	71	50	30	22	11	2	
Personal services	22	22	-	-	-	-	1	1	5	8	2	3	2	1	-	
Other nonmanufacturing industries and services	219	219	-	-	-	-	3	5	26	46	49	50	29	11	-	
Occupation not reported	405	401	4	-	-	-	1	5	14	59	103	81	74	42	8	

¹ "N. e. c." means not elsewhere classified.² Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
SCRANTON															
MALES SEEKING WORK, EXPERIENCED.....	9,989	9,857	82	-	2	2	107	430	1,557	2,505	1,727	1,784	1,399	395	91
Professional and semiprofessional workers.....	166	161	5	-	-	-	1	1	36	62	31	19	8	8	-
Actors.....	2	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Architects.....	4	4	-	-	-	-	-	-	-	1	1	2	-	-	-
Artists and art teachers.....	10	10	-	-	-	-	-	-	2	6	1	-	1	-	-
Authors, editors, and reporters.....	3	3	-	-	-	-	-	-	-	9	-	-	-	-	-
Chemists, assayers, and metallurgists.....	5	5	-	-	-	-	-	-	1	2	-	1	-	1	-
Clergymen.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
College presidents, professors, and instructors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dentists.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Civil engineers.....	5	5	-	-	-	-	-	-	-	1	2	2	-	-	-
Electrical engineers.....	5	5	-	-	-	-	-	-	1	-	3	-	1	-	-
Mechanical engineers.....	2	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Other technical engineers.....	5	5	-	-	-	-	-	-	1	-	2	-	-	2	-
Lawyers and judges.....	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Musicians and music teachers.....	36	33	3	-	-	-	1	1	11	13	7	-	3	2	-
Osteopaths.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pharmacists.....	3	3	-	-	-	-	-	-	-	-	1	-	1	1	-
Physicians and surgeons.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Social and welfare workers.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Teachers (n. e. c.) (including county agents).....	22	22	-	-	-	-	-	-	6	11	1	1	-	1	-
Trained nurses and student nurses.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Veterinarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other professional workers.....	3	3	-	-	-	-	-	-	-	-	2	-	1	-	-
Dancers, showmen, and athletes.....	8	8	-	-	-	-	-	-	6	2	-	-	-	-	-
Designers and draftsmen.....	13	13	-	-	-	-	-	-	4	4	3	2	-	-	-
Surveyors.....	3	3	-	-	-	-	-	-	-	2	-	-	1	-	-
Other semiprofessional workers.....	29	29	-	-	-	-	-	-	2	14	6	7	-	-	-
Farmers and farm managers.....	3	3	-	-	-	-	-	-	-	-	-	3	-	-	-
Proprietors, managers, and officials, exc. farm.....	165	164	1	-	-	-	-	-	6	22	37	44	37	18	1
Conductors, railroad.....	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-
Postmasters, and misc. government officials.....	8	8	-	-	-	-	-	-	-	-	3	1	1	2	1
Other specified managers and officials.....	13	13	-	-	-	-	-	-	1	3	2	3	3	1	-
Props., mgrs., and officials (n. e. c.), by industry:															
Mining.....	4	4	-	-	-	-	-	-	-	-	2	1	-	1	-
Construction.....	16	16	-	-	-	-	-	-	-	2	-	6	6	2	-
Manufacturing.....	6	6	-	-	-	-	-	-	-	-	2	2	-	2	-
Transportation, communication, and utilities.....	3	3	-	-	-	-	-	-	-	-	2	1	-	-	-
Wholesale trade.....	20	20	-	-	-	-	-	-	1	2	5	5	4	3	-
Eating and drinking places.....	13	13	-	-	-	-	-	-	-	1	2	8	2	-	-
Retail trade, exc. eating and drinking places.....	63	62	1	-	-	-	-	-	4	11	14	14	16	4	-
Finance, insurance, and real estate.....	3	3	-	-	-	-	-	-	-	-	1	1	1	-	-
Business and repair services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Personal services.....	5	5	-	-	-	-	-	-	-	-	2	2	1	-	-
Miscellaneous industries and services.....	9	9	-	-	-	-	-	-	-	3	2	-	2	2	-
Clerical, sales, and kindred workers.....	838	838	-	-	1	-	6	47	175	239	149	124	68	27	2
Baggage men, express messengers, and ry. mail clerks.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bookkeepers, accountants, cashiers, and ticket agts.....	59	59	-	-	-	-	4	6	6	18	11	11	8	-	1
Mail carriers.....	5	5	-	-	-	-	-	3	3	2	-	-	-	-	-
Messengers, except express.....	12	12	-	-	-	-	3	3	4	2	-	-	-	-	-
Office machine operators.....	1	1	-	-	-	-	-	-	1	1	-	-	-	-	-
Shipping and receiving clerks.....	58	58	-	-	-	-	1	5	13	18	14	4	3	-	-
Stenographers, typists, and secretaries.....	27	27	-	-	-	-	3	7	8	5	1	2	1	-	-
Telegraph operators.....	2	2	-	-	-	-	-	-	1	1	-	-	-	-	-
Telephone operators.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Other clerical and kindred workers.....	212	212	-	-	1	-	11	49	58	40	24	19	10	-	-
Canvassers and solicitors.....	20	20	-	-	-	-	1	3	4	5	4	3	-	-	-
Hucksters and peddlers.....	36	36	-	-	-	-	1	6	12	6	9	1	2	-	-
Newsboys.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Insurance agents and brokers.....	26	26	-	-	-	-	-	-	4	7	7	6	2	-	-
Real estate agents and brokers.....	3	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Other sales agents and brokers.....	67	67	-	-	-	-	3	7	12	19	13	10	3	-	1
Other salesmen.....	308	308	-	-	-	-	2	16	76	99	42	48	16	9	-
Craftsmen, foremen, and kindred workers.....	1,360	1,356	4	-	-	-	4	15	124	316	287	297	215	93	9
Bakers.....	35	35	-	-	-	-	2	2	10	7	6	4	2	2	-
Blacksmiths, forgemen, and hammermen.....	32	32	-	-	-	-	1	2	1	7	3	3	9	7	1
Boilermakers.....	8	8	-	-	-	-	-	-	1	1	1	-	5	1	-
Cabinetmakers and pattern makers.....	14	14	-	-	-	-	-	-	3	1	3	3	1	2	1
Carpenters.....	205	205	-	-	-	-	-	3	12	21	39	58	46	23	3
Compositors and typesetters.....	21	21	-	-	-	-	-	-	4	9	5	2	1	-	-
Electricians.....	65	65	-	-	-	-	-	-	4	19	19	12	10	1	-
Foremen (n. e. c.), by industry:															
Construction.....	34	34	-	-	-	-	-	-	2	9	20	16	23	6	-
Manufacturing.....	11	11	-	-	-	-	-	-	4	6	10	7	8	1	-
Transportation, communication, and utilities.....	3	3	-	-	-	-	-	-	-	1	2	4	2	2	-
Miscellaneous industries and services.....	30	30	-	-	-	-	-	-	2	7	5	11	3	-	-
Inspectors (n. e. c.) ¹	21	21	-	-	-	-	-	-	-	3	4	9	5	-	-
Locomotive engineers.....	7	7	-	-	-	-	-	-	-	1	-	2	3	1	-
Locomotive firemen.....	8	8	-	-	-	-	-	-	-	-	3	5	-	-	-
Machinists, millwrights, and tool makers.....	101	101	-	-	-	-	2	8	22	24	24	22	16	7	-
Masons, tile setters, and stonecutters.....	101	99	2	-	-	-	-	2	14	21	31	21	11	1	-
Mechanics and repairmen, and loom fixers.....	167	165	2	-	-	-	5	33	42	38	30	12	7	-	-
Molders, metal.....	17	17	-	-	-	-	-	-	4	2	4	4	3	-	-
Painters (construction), paperhangers, and glaziers.....	234	234	-	-	-	-	1	2	26	90	51	37	19	7	1
Plasterers and cement finishers.....	26	26	-	-	-	-	-	-	1	6	6	2	3	1	-
Plumbers and gas and steam fitters.....	64	64	-	-	-	-	-	-	1	11	15	23	10	4	-
Printing craftsmen, exc. compositors and typesetters.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Rollers and roll hands, metal.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Roofers and sheet metal workers.....	30	30	-	-	-	-	-	-	2	10	8	5	4	1	-
Shoemakers and repairers (not in factory).....	14	14	-	-	-	-	-	-	3	3	2	2	3	1	-
Stationary engineers, cranimen, and hoistmen.....	59	59	-	-	-	-	-	-	2	11	13	9	7	1	-
Structural and ornamental metal workers.....	17	17	-	-	-	-	-	-	-	7	6	2	1	1	-
Tailors and furriers.....	17	17	-	-	-	-	-	-	1	2	2	5	7	1	-
Other craftsmen and kindred workers.....	18	18	-	-	-	-	-	-	3	8	1	3	3	-	-

¹ "N. e. c." means not elsewhere classified.² Most inspectors in manufacturing are classified as operatives.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)											
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over	
SCRANTON																
MALES SEEKING WORK, EXPERIENCED--Con.																
Operatives and kindred workers.....	3,427	3,417	10	-	-	-	15	78	446	878	616	721	548	125	5	
Apprentices.....	13	13	-	-	-	-	1	2	7	2	-	-	1	-	-	
Attendants, filling station, parking lot, and airport.....	55	55	-	-	-	-	1	8	22	11	6	3	8	1	-	
Brakemen and switchmen, railroad.....	27	27	-	-	-	-	-	-	5	9	8	2	8	-	-	
Chauffeurs, truck drivers, and deliverymen.....	526	524	2	-	-	-	4	21	186	218	90	39	14	4	-	
Conductors, bus and street railway.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Dressmakers and seamstresses (not in factory).....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Firemen, except locomotive and fire department.....	38	38	-	-	-	-	-	-	2	4	5	6	6	6	2	
Laundry operatives and laundresses, exc. priv. family.....	5	5	-	-	-	-	-	-	4	1	-	-	-	-	-	
Linemen and servicemen, telegraph, telephone, power.....	10	10	-	-	-	-	-	-	1	3	3	1	2	-	-	
Mine operatives and laborers.....	2,155	2,150	5	-	-	-	2	17	145	408	896	599	489	97	2	
Motormen, railway, mine, factory, etc.....	99	99	-	-	-	-	-	-	-	15	30	11	2	-	-	
Painters, except construction and maintenance.....	12	12	-	-	-	-	-	-	-	5	3	2	2	-	-	
Power station operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sailors and deck hands, except U. S. Navy.....	3	3	-	-	-	-	-	-	-	1	2	-	-	-	-	
Welders and flame-cutters.....	11	11	-	-	-	-	1	4	2	4	-	-	-	-	-	
Other specified operatives and kindred workers.....	68	68	-	-	-	-	-	3	11	18	12	14	10	5	-	
Operatives and kindred workers (n. e. c.), by industry:																
Manufacturing.....	341	339	2	-	-	-	5	20	87	152	36	21	11	8	1	
Food and kindred products.....	36	36	-	-	-	-	1	7	8	18	1	2	1	3	-	
Tobacco manufactures.....	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Cotton manufactures.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Silk and rayon manufactures.....	180	180	-	-	-	-	-	5	32	72	15	4	2	-	-	
Woolen and worsted manufactures.....	3	3	-	-	-	-	-	-	-	1	1	-	1	-	-	
Knit goods.....	7	7	-	-	-	-	-	-	2	3	1	1	-	-	-	
Other textile-mill products.....	12	12	-	-	-	-	1	-	3	8	3	1	-	1	-	
Apparel and other fabricated textile products.....	85	86	-	-	-	-	2	2	17	10	4	-	1	-	-	
Lumber, furniture, and lumber products.....	12	12	-	-	-	-	-	-	1	5	1	4	-	1	-	
Paper, paper products, and printing.....	9	9	-	-	-	-	-	1	2	4	-	-	1	1	-	
Chemicals, and petroleum and coal products.....	2	2	-	-	-	-	-	1	-	1	-	-	-	-	-	
Rubber products.....	3	3	-	-	-	-	-	-	-	2	1	-	-	-	-	
Footwear industries, except rubber.....	3	3	-	-	-	-	-	-	1	-	-	2	-	-	-	
Leather and leather products, except footwear.....	3	3	-	-	-	-	-	-	3	-	-	-	-	-	-	
Stone, clay, and glass products.....	7	7	-	-	-	-	-	-	2	2	1	2	-	-	-	
Iron and steel, and not spec. metal industries.....	25	24	1	-	-	-	-	1	3	10	3	4	3	-	1	
Nonferrous metals and their products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Machinery.....	10	10	-	-	-	-	-	2	4	2	2	-	-	-	-	
Automobiles and automobile equipment.....	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Transportation equipment, except automobile.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other manufacturing industries.....	41	40	1	-	-	-	1	1	9	24	3	1	2	-	-	
Nonmanufacturing industries and services.....	108	107	1	-	-	-	2	6	22	28	20	21	5	4	-	
Domestic service workers.....	18	10	2	-	-	-	-	1	-	3	5	2	-	1	-	
Protective service workers.....	69	69	-	-	-	-	-	1	9	13	11	12	15	7	1	
Firemen, fire department.....	5	5	-	-	-	-	-	-	-	1	3	-	1	-	-	
Guards and watchmen.....	48	48	-	-	-	-	-	1	5	8	5	7	11	5	1	
Policemen, sheriffs, and marshals.....	17	17	-	-	-	-	-	-	-	4	3	5	3	2	-	
Soldiers, sailors, marines, and coast guards ¹	4	4	-	-	-	-	-	-	4	-	-	-	-	-	-	
Service workers, except domestic and protective.....	341	320	21	-	-	-	3	21	61	92	56	43	31	14	-	
Barbers, beauticians, and manicurists.....	28	28	-	-	-	-	-	-	1	10	7	4	5	1	-	
Boarding house and lodginghouse keepers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charwomen, janitors, and porters.....	50	44	6	-	-	-	-	2	11	4	7	5	16	4	-	
Cooks, except private family.....	52	50	2	-	-	-	-	3	14	9	12	11	2	1	-	
Elevator operators.....	5	5	-	-	-	-	-	-	1	3	1	-	-	-	-	
Housekeepers, stewards, hostesses, exc. private family.....	4	4	-	-	-	-	-	-	1	1	-	1	-	-	-	
Practical nurses and midwives.....	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Servants, except private family.....	32	32	-	-	-	-	-	6	14	8	3	1	-	-	-	
Waiters and bartenders.....	136	124	12	-	-	-	2	5	25	51	24	20	4	5	-	
Other service workers, except domestic and protective.....	33	32	1	-	-	-	1	4	12	8	3	-	3	2	-	
Farm laborers and foremen.....	30	30	-	-	-	-	2	2	11	3	5	2	4	-	1	
Farm laborers (wage workers) and farm foremen.....	30	30	-	-	-	-	2	2	11	3	5	2	4	-	1	
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Laborers, except farm and mine.....	2,897	2,805	32	-	-	-	15	91	393	635	397	381	367	53	5	
Fishermen and oystermen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Longshoremen and stevedores.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lumbermen, raftsmen, and woodchoppers.....	5	5	-	-	-	-	1	-	1	1	-	1	1	-	-	
Other specified laborers.....	47	46	1	-	-	-	1	4	11	10	8	5	8	-	-	
Laborers (n. e. c.), by industry:																
Construction.....	1,625	1,600	25	-	-	-	3	81	224	424	312	301	295	34	1	
Manufacturing.....	128	128	-	-	-	-	1	13	40	45	9	8	9	2	1	
Food and kindred products.....	23	23	-	-	-	-	-	4	5	10	1	2	1	-	-	
Textiles, textile products, and apparel.....	37	37	-	-	-	-	1	5	14	12	3	-	1	1	-	
Lumber, furniture, and lumber products.....	4	4	-	-	-	-	-	-	2	-	1	1	-	-	-	
Paper, paper products, and printing.....	3	3	-	-	-	-	-	-	2	1	-	-	-	-	-	
Chemicals, and petroleum and coal products.....	5	5	-	-	-	-	-	-	-	4	-	-	1	-	-	
Leather and leather products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stone, clay, and glass products.....	2	2	-	-	-	-	-	1	1	-	-	-	-	-	-	
Iron and steel and not spec. metal industries.....	28	28	-	-	-	-	-	-	7	10	3	2	4	1	1	
Nonferrous metals and their products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Machinery.....	6	6	-	-	-	-	-	-	1	2	-	1	2	-	-	
Automobiles and automobile equipment.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Transportation equipment, except automobile.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other manufacturing industries.....	20	20	-	-	-	-	-	3	8	6	1	2	-	-	-	
Nonmanufacturing.....	532	526	6	-	-	-	9	43	117	155	68	65	54	17	9	
Railroads (including railroad repair shops).....	90	90	-	-	-	-	-	1	17	29	12	14	8	7	2	
Transportation, except railroads.....	41	40	1	-	-	-	-	3	10	15	6	5	2	-	-	
Communication and utilities.....	16	16	-	-	-	-	-	-	1	6	5	1	4	1	-	
Wholesale and retail trade.....	58	51	2	-	-	-	-	7	13	18	2	7	6	-	-	
Personal services.....	9	9	-	-	-	-	-	-	4	2	1	1	1	-	-	
Other nonmanufacturing industries and services.....	321	318	3	-	-	-	9	32	72	85	42	38	33	9	1	
Occupation not reported.....	1,191	1,184	7	-	-	-	1	2	51	173	276	133	136	49	7	

¹ "N. e. c." means not elsewhere classified.² Excludes commissioned officers, professional and clerical workers, and craftsmen.

THE LABOR FORCE

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
SCRANTON															
FEMALES EMPLOYED (EXC. ON EMERG. WORK) ..	12,778	12,711	67	-	2	6	163	941	3,089	3,958	2,256	1,421	746	174	22
Professional and semiprofessional workers ..	1,846	1,845	1	-	-	-	5	164	306	556	379	252	159	22	3
Actresses ..	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Artists and art teachers ..	9	9	-	-	-	-	-	-	1	5	1	2	-	-	-
Authors, editors, and reporters ..	10	10	-	-	-	-	-	-	-	3	4	2	1	-	-
College presidents, professors, and instructors ..	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Dentists, pharmacists, osteopaths, veterinarians ..	7	7	-	-	-	-	-	-	1	1	-	4	-	1	-
Lawyers and judges ..	4	4	-	-	-	-	-	-	1	1	-	2	-	-	-
Librarians ..	27	27	-	-	-	-	-	-	4	10	6	4	1	2	-
Musicians and music teachers ..	53	53	-	-	-	-	-	-	5	18	17	7	5	-	1
Physicians and surgeons ..	7	7	-	-	-	-	-	-	-	2	2	1	2	-	-
Social and welfare workers ..	72	71	1	-	-	-	-	-	12	32	15	6	6	1	-
Teachers (n. e. c.) ¹ (including county agents) ..	967	967	-	-	-	-	-	2	63	352	258	173	125	13	1
Trained nurses and student nurses ..	549	549	-	-	-	-	5	159	198	95	50	29	11	2	-
Other professional workers ..	15	15	-	-	-	-	-	-	2	6	5	2	-	-	-
Designers and draftsmen ..	2	2	-	-	-	-	-	-	-	-	1	-	1	-	-
Other semiprofessional workers ..	102	102	-	-	-	-	-	3	13	29	20	20	7	8	1
Farmers and farm managers ..	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Proprietors, managers, and officials, except farm ..	311	311	-	-	-	-	-	1	13	65	88	72	52	17	3
Miscellaneous specified managers and officials ..	51	51	-	-	-	-	-	-	3	11	18	8	9	2	-
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing ..	8	8	-	-	-	-	-	-	1	3	1	1	2	-	-
Eating and drinking places ..	27	27	-	-	-	-	-	-	1	10	7	6	2	1	-
Other wholesale and retail trade ..	194	194	-	-	-	-	-	-	5	35	49	47	33	11	3
Personal services ..	18	18	-	-	-	-	-	1	1	2	6	6	2	-	-
Miscellaneous industries and services ..	23	23	-	-	-	-	-	-	1	4	7	4	4	3	-
Clerical, sales, and kindred workers ..	4,127	4,126	1	-	-	-	17	202	1,037	1,515	802	376	142	32	4
Bookkeepers, accountants, cashiers, and ticket agents ..	568	568	-	-	-	-	2	38	162	252	143	49	18	4	-
Office machine operators ..	26	26	-	-	-	-	-	1	5	8	8	4	-	-	-
Stenographers, typists, and secretaries ..	1,133	1,133	-	-	-	-	4	54	362	444	190	59	18	2	-
Telegraph operators ..	6	6	-	-	-	-	-	-	6	4	2	-	-	-	-
Telephone operators ..	172	172	-	-	-	-	2	33	59	59	60	15	3	-	-
Other clerical and kindred workers ..	913	913	-	-	-	-	2	38	187	324	194	106	48	13	1
Canvassers, peddlers, and news vendors ..	12	12	-	-	-	-	-	-	2	2	3	1	1	3	-
Insurance agents and brokers ..	12	12	-	-	-	-	-	-	-	3	5	4	-	-	-
Real estate agents and brokers ..	3	3	-	-	-	-	-	-	-	1	2	-	-	-	-
Other sales agents and brokers ..	14	14	-	-	-	-	-	1	2	3	3	1	4	-	7
Other saleswomen ..	1,168	1,167	1	-	-	-	9	68	284	416	198	135	50	10	3
Craftsmen, foremen, and kindred workers ..	146	146	-	-	1	-	3	2	21	39	85	32	10	3	-
Compositors and typesetters ..	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Foremen (n. e. c.), except farm ..	62	62	-	-	-	-	-	-	6	21	15	13	6	1	-
Other craftsmen and kindred workers ..	88	88	-	-	1	-	3	2	15	17	20	19	4	2	-
Operatives and kindred workers ..	3,395	3,390	5	-	1	1	36	266	1,025	1,162	516	266	110	20	2
Dressmakers and seamstresses (not in factory) ..	153	152	1	-	-	-	1	4	7	26	37	36	29	12	1
Laundry operatives and laundresses, exc. priv. family ..	164	163	1	-	-	-	2	17	52	43	21	18	7	4	-
Other specified operatives and kindred workers ..	56	55	1	-	-	-	-	2	13	21	11	5	4	-	-
Operatives and kindred wks. (n. e. c.), by industry:															
Manufacturing ..	2,855	2,858	2	-	1	1	38	231	901	1,009	419	193	62	4	1
Food and kindred products ..	138	138	-	-	-	-	2	15	67	45	6	1	1	1	-
Tobacco manufactures ..	136	136	-	-	-	-	4	19	60	22	18	8	5	-	-
Cotton manufactures ..	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Silk and rayon manufactures ..	998	998	-	-	-	-	7	45	229	428	204	70	14	-	1
Woolen and worsted manufactures ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Knit goods ..	26	26	-	-	-	-	-	-	11	8	3	2	2	-	-
Other textile-mill products ..	263	263	-	-	-	-	-	5	52	101	54	39	11	1	-
Apparel and other fabricated textile products ..	1,023	1,021	2	-	1	1	18	138	412	296	90	48	18	1	-
Lumber, furniture, and lumber products ..	19	19	-	-	-	-	-	-	1	11	4	2	1	-	-
Paper, paper products, and printing ..	59	59	-	-	-	-	-	2	14	21	10	7	5	-	-
Chemicals, and petroleum and coal products ..	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Rubber products ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, except footwear ..	42	42	-	-	-	-	1	4	24	13	-	-	-	-	-
Stone, clay, and glass products ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iron, steel, nonferrous metal prod., & machinery ..	28	28	-	-	-	-	-	-	3	15	8	1	1	-	-
Transportation equipment ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries ..	121	121	-	-	-	-	1	3	28	48	21	15	4	1	-
Nonmanufacturing industries and services ..	167	167	-	-	-	-	-	12	52	53	28	14	8	-	-
Domestic service workers ..	1,363	1,335	28	-	-	3	79	212	376	264	146	139	105	33	6
Protective service workers ..	7	7	-	-	-	-	-	-	-	-	2	1	4	-	-
Service workers, exc. domestic and protective ..	1,285	1,256	29	-	-	-	17	64	253	295	237	247	135	34	3
Barbers, beauticians, and manicurists ..	180	179	1	-	-	-	-	2	8	44	70	37	15	4	-
Boarding house and lodginghouse keepers ..	74	69	5	-	-	-	-	-	1	8	13	32	13	7	-
Charwomen, janitors, and porters ..	266	263	3	-	-	-	2	1	8	15	63	103	61	13	-
Cooks, except private family ..	62	62	-	-	-	-	-	1	2	8	23	13	13	2	-
Elevator operators ..	39	34	5	-	-	-	-	1	8	22	5	2	1	-	-
Housekeepers, stewards, hostesses, exc. priv. family ..	70	70	-	-	-	-	-	-	4	8	15	17	19	4	3
Practical nurses and midwives ..	40	40	-	-	-	-	-	1	8	8	5	10	7	1	-
Servants, except private family ..	168	160	8	-	-	-	6	11	34	30	33	34	14	6	-
Waitresses and bartenders ..	361	355	6	-	-	-	6	39	134	120	40	19	2	1	-
Other service wks., exc. domestic and protective ..	25	24	1	-	-	-	1	2	10	6	3	2	1	-	-
Farm laborers and foremen ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (wage workers) and farm foremen ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (unpaid family workers) ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers, except farm and mine ..	55	55	-	-	-	-	-	8	19	11	3	10	2	2	-
Miscellaneous specified laborers ..	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers (n. e. c.), manufacturing industries ..	32	32	-	-	-	-	-	6	15	7	-	3	-	1	-
Laborers (n. e. c.), nonmfg. industries and services ..	23	23	-	-	-	-	-	2	4	4	3	7	2	1	-
Occupation not reported ..	242	239	3	-	-	2	6	22	39	61	48	26	26	11	1

¹ "N. e. c." means not elsewhere classified.

Table 13.—RACE AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, OCCUPATION, AND SEX	Total	RACE			AGE (YEARS)										
		White	Negro	Other races	14	15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 and over
SCRANTON															
FEMALES SEEKING WORK, EXPERIENCED.....	1,974	1,943	31	-	2	1	93	325	568	443	254	178	85	24	1
Professional and semiprofessional workers.....	108	108	-	-	-	-	1	2	29	39	11	15	5	1	-
Actresses.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Artists and art teachers.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Authors, editors, and reporters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
College presidents, professors, and instructors.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dentists, pharmacists, osteopaths, veterinarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lawyers and judges.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Librarians.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Musicians and music teachers.....	6	6	-	-	-	1	-	-	-	1	2	1	-	-	-
Physicians and surgeons.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Social and welfare workers.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Teachers (n. e. c.) (including county agents).....	48	48	-	-	-	-	-	-	15	23	2	4	4	-	-
Trained nurses and student nurses.....	33	33	-	-	-	-	-	1	8	10	4	8	1	1	-
Other professional workers.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-
Designers and draftsmen.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Other semiprofessional workers.....	9	9	-	-	-	-	-	1	4	2	1	1	-	-	-
Farmers and farm managers.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Proprietors, managers, and officials, except farm.....	9	9	-	-	-	-	-	-	1	1	1	2	3	1	-
Miscellaneous specified managers and officials.....	2	2	-	-	-	-	-	-	-	-	-	-	2	-	-
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Eating and drinking places.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other wholesale and retail trade.....	6	6	-	-	-	-	-	-	-	1	1	2	1	1	-
Personal services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous industries and services.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Clerical, sales, and kindred workers.....	544	544	-	-	-	-	6	85	204	129	65	33	17	5	-
Bookkeepers, accountants, cashiers, and ticket agents.....	62	62	-	-	-	-	1	4	16	15	14	8	3	-	-
Office machine operators.....	4	4	-	-	-	-	-	-	2	1	-	1	-	-	-
Stenographers, typists, and secretaries.....	144	144	-	-	-	-	1	25	60	36	15	4	2	1	-
Telegraph operators.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone operators.....	7	7	-	-	-	-	-	-	-	4	2	-	1	-	-
Other clerical and kindred workers.....	72	72	-	-	-	-	2	9	25	12	12	7	3	2	-
Canvassers, peddlers, and news vendors.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Insurance agents and brokers.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Real estate agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other sales agents and brokers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other saleswomen.....	253	253	-	-	-	-	2	47	101	59	22	12	8	2	-
Craftsmen, foremen, and kindred workers.....	17	17	-	-	-	-	-	3	5	4	1	2	1	1	-
Compositors and typesetters.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foremen (n. e. c.), except farm.....	3	3	-	-	-	-	-	-	1	1	-	1	-	-	-
Other craftsmen and kindred workers.....	14	14	-	-	-	-	-	3	4	3	1	1	1	1	-
Operatives and kindred workers.....	415	411	4	-	-	-	5	56	104	122	63	43	15	5	-
Dressmakers and seamstresses (not in factory).....	25	25	-	-	-	-	-	-	2	3	7	4	5	4	-
Laundry operatives and laundresses, exc. priv. family.....	15	14	1	-	-	-	-	3	5	2	2	2	1	-	-
Other specified operatives and kindred workers.....	13	13	-	-	-	-	-	1	2	4	2	2	2	-	-
Operatives and kindred wks. (n. e. c.), by industry:															
Manufacturing.....	346	343	3	-	-	-	5	50	91	109	50	34	6	1	-
Food and kindred products.....	11	11	-	-	-	-	-	3	4	1	2	1	-	-	-
Tobacco manufactures.....	8	8	-	-	-	-	1	1	2	3	1	-	-	-	-
Cotton manufactures.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Silk and rayon manufactures.....	106	106	-	-	-	-	2	10	21	42	16	12	1	-	-
Woolen and worsted manufactures.....	3	3	-	-	-	-	-	-	-	-	1	-	2	-	-
Knit goods.....	5	5	-	-	-	-	-	-	1	3	1	-	-	-	-
Other textile-mill products.....	7	7	-	-	-	-	-	-	1	2	2	2	-	-	-
Apparel and other fabricated textile products.....	153	150	3	-	-	-	1	24	42	43	21	19	2	1	-
Lumber, furniture, and lumber products.....	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Paper, paper products, and printing.....	12	12	-	-	-	-	-	5	5	1	-	-	1	-	-
Chemicals, and petroleum and coal products.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Rubber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, except footwear.....	4	4	-	-	-	-	-	2	1	1	-	-	-	-	-
Stone, clay, and glass products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Iron, steel, nonferrous metal prod., & machinery.....	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Transportation equipment.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries.....	32	32	-	-	-	-	1	5	13	9	4	-	-	-	-
Nonmanufacturing industries and services.....	16	16	-	-	-	-	-	4	4	4	2	1	1	-	-
Domestic service workers.....	260	241	19	-	1	-	30	45	53	35	41	23	23	4	-
Protective service workers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service workers, exc. domestic and protective.....	152	146	6	-	-	-	2	23	38	34	21	22	8	3	1
Barbers, beauticians, and manicurists.....	9	9	-	-	-	-	-	3	1	2	2	1	-	-	-
Boarding house and lodginghouse keepers.....	2	1	1	-	-	-	-	-	-	-	2	-	-	-	-
Charwomen, janitors, and porters.....	10	9	1	-	-	-	-	1	2	-	-	3	1	-	-
Cooks, except private family.....	6	6	-	-	-	-	-	-	-	2	1	-	-	-	-
Elevator operators.....	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Housekeepers, stewards, hostesses, exc. priv. family.....	6	6	-	-	-	-	-	-	-	1	-	3	1	1	-
Practical nurses and midwives.....	15	15	-	-	-	-	-	-	2	1	3	7	1	1	1
Servants, except private family.....	15	14	1	-	-	-	-	-	4	3	3	3	2	-	-
Waitresses and bartenders.....	34	32	2	-	-	-	2	19	23	22	9	3	1	-	-
Other service wks., exc. domestic and protective.....	2	2	-	-	-	-	-	-	1	-	-	1	-	-	-
Farm laborers and foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (wage workers) and farm foremen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm laborers (unpaid family workers).....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers, except farm and mine.....	19	19	-	-	-	-	-	1	12	3	3	-	-	-	-
Miscellaneous specified laborers.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Laborers (n. e. c.), manufacturing industries.....	8	8	-	-	-	-	-	1	6	-	1	-	-	-	-
Laborers (n. e. c.), nonmfg. industries and services.....	11	11	-	-	-	-	-	-	6	3	2	-	-	-	-
Occupation not reported.....	454	452	2	-	1	1	49	108	122	76	47	33	18	4	-

1 "N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 14.—MARITAL STATUS OF EMPLOYED FEMALES (EXCEPT EMERGENCY WORK), AND OF FEMALE EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND AGE, FOR THE STATE: 1940

EMPLOYMENT STATUS AND OCCUPATION	Total	SINGLE (AGE IN YEARS)					Total	MARRIED					Widowed or divorced		
		Total	14 to 24	25 to 34	35 to 44	45 and over		Total	Husband present (age of wife in years)				Husband absent		
									Total	14 to 24	25 to 34	35 to 44	45 and over		
FEMALES EMPLOYED (EXC. ON EMERG. WORK)...	611,897	474,376	222,388	185,009	57,371	59,613	250,912	205,948	29,821	79,839	55,290	40,998	44,964	86,609	
Professional and semiprofessional workers	103,786	80,506	21,891	28,054	14,687	15,874	17,460	14,876	1,069	7,070	4,006	2,731	2,584	5,770	
Actresses	146	76	32	29	10	5	53	43	7	16	11	9	10	17	
Artists and art teachers	1,102	786	197	260	127	152	278	244	23	115	64	42	34	88	
Authors, editors, and reporters	777	446	124	142	63	97	242	210	11	73	44	62	32	89	
College presidents, professors, and instructors	1,287	1,074	86	231	322	435	151	131	3	43	67	98	20	52	
Dentists, pharmacists, osteopaths, veterinarians	467	263	36	98	67	62	167	155	9	42	60	44	12	37	
Lawyers and judges	138	73	6	36	14	18	62	58	—	25	21	12	4	8	
Librarians	1,692	1,296	199	453	255	389	260	217	15	86	67	49	48	135	
Musicians and music teachers	3,610	2,176	396	652	462	565	1,096	983	55	331	318	279	118	385	
Physicians and surgeons	682	394	29	137	104	124	229	192	5	57	66	64	37	59	
Social and welfare workers	3,772	2,267	332	1,092	396	447	1,104	945	58	432	238	172	159	401	
Teachers (n. e. c.) (including county agents)	58,472	42,128	5,867	16,764	9,497	10,000	8,859	7,811	442	4,040	2,061	1,268	1,058	2,475	
Trained nurses and student nurses	27,549	22,972	12,295	6,068	2,269	2,340	3,237	2,472	275	1,294	584	319	765	1,840	
Other professional workers	1,985	1,287	289	478	268	282	490	408	35	135	113	125	82	178	
Designers and draftsmen	425	273	112	83	32	46	116	103	13	39	31	20	13	36	
Other semiprofessional workers	6,682	5,065	1,392	1,531	781	1,861	1,106	904	118	342	216	228	202	511	
Farmers and farm managers	2,575	503	29	57	71	846	579	404	12	47	116	229	175	1,493	
Proprietors, managers, and officials, exc. farm	24,271	6,765	867	1,724	1,497	2,677	10,913	9,569	247	2,029	3,302	4,091	1,244	6,598	
Miscellaneous specified managers and officials	3,998	1,771	288	533	393	607	1,464	1,266	47	306	448	465	198	763	
Props., mgrs., and officials (n. e. c.), by industry:															
Manufacturing	981	369	39	90	92	148	367	332	10	72	121	129	35	195	
Eating and drinking places	3,217	472	72	154	111	135	1,781	1,530	35	346	552	597	251	984	
Other wholesale and retail trade	12,938	2,993	387	674	613	1,319	6,140	5,548	126	1,092	1,842	2,488	592	3,805	
Personal services	1,193	262	64	63	38	97	533	446	13	74	151	208	77	408	
Miscellaneous industries and services	1,994	896	67	210	250	371	698	547	16	139	198	204	91	458	
Clerical, sales and kindred workers	231,962	152,141	74,459	50,363	21,957	15,352	54,893	47,530	7,166	20,577	12,584	7,203	7,803	14,938	
Bookkeepers, accountants, cashiers, and ticket agents	28,144	19,863	7,520	6,685	3,259	2,449	6,572	5,747	849	2,756	1,510	832	825	1,709	
Office machine operators	2,380	1,750	885	579	219	67	506	436	85	210	125	16	70	124	
Stenographers, typists, and secretaries	69,226	53,371	25,159	17,442	7,131	3,639	13,015	11,373	2,183	5,962	2,486	742	1,642	2,840	
Telephone operators	469	271	57	88	78	48	153	130	5	54	52	19	23	45	
Telephone operators	12,185	8,450	3,323	2,644	1,640	843	2,774	2,282	199	992	517	274	492	961	
Other clerical and kindred workers	53,705	39,028	16,885	11,772	5,976	4,410	11,073	9,512	1,471	4,276	2,485	1,250	1,561	3,609	
Canvassers, peddlers, and news vendors	1,191	472	191	105	51	125	442	345	24	104	131	97	27	277	
Insurance agents and brokers	694	312	59	62	74	117	199	176	8	50	55	68	23	133	
Real estate agents and brokers	284	82	11	11	21	39	93	88	2	15	30	36	10	59	
Other sales agents and brokers	850	363	112	107	62	82	340	290	18	95	81	96	50	147	
Other saleswomen	62,984	36,184	20,287	10,918	3,446	3,533	19,666	17,156	2,822	6,081	4,899	3,914	2,510	5,034	
Craftsmen, foremen, and kindred workers	9,280	4,143	1,455	1,255	616	807	3,943	3,464	324	1,211	968	961	479	1,194	
Compositors and typesetters	499	292	88	74	59	71	159	134	15	58	35	25	25	43	
Foremen (n. e. c.), except farm	3,690	1,690	389	544	324	438	1,545	1,354	123	554	379	278	211	455	
Other craftsmen and kindred workers	5,091	2,161	978	647	233	308	2,239	1,998	185	599	554	658	243	691	
Operatives and kindred workers	210,226	102,751	57,639	28,185	8,206	8,751	30,843	29,397	14,966	38,475	19,745	11,211	11,446	16,532	
Dressmakers and seamstresses (not in factory)	7,585	3,975	536	453	461	1,925	2,386	1,930	85	320	599	926	456	1,324	
Laundry operatives and laundresses, exc. priv. family	11,088	5,110	2,872	1,428	355	454	4,671	3,711	659	1,820	1,014	718	960	1,257	
Other specified operatives and kindred workers	3,711	1,839	966	441	190	242	1,566	1,401	173	492	402	384	185	306	
Operatives and kindred wks (n. e. c.), by industry:															
Manufacturing	182,269	89,471	51,639	25,039	6,988	5,855	30,166	29,650	13,821	30,714	17,240	8,875	9,515	12,632	
Food and kindred products	9,438	5,656	3,491	1,641	298	226	3,170	2,674	597	1,105	606	366	496	607	
Tobacco manufactures	10,717	4,066	2,241	1,897	272	166	5,871	5,102	728	2,441	1,198	735	769	780	
Cotton manufactures	2,584	1,144	591	283	102	168	1,196	1,039	161	448	280	150	157	244	
Silk and rayon manufactures	17,008	9,147	4,268	3,402	973	504	6,917	6,187	1,004	3,174	1,560	449	730	944	
Woolen and worsted manufactures	8,584	1,496	705	446	158	187	1,788	1,567	806	581	492	288	216	305	
Knit goods	27,807	11,864	6,388	3,453	1,188	840	13,820	12,474	2,371	6,091	2,817	1,195	1,346	1,623	
Other textile-mill products	8,018	3,587	1,588	906	474	679	3,592	3,089	417	1,187	875	560	553	839	
Apparel and other fabricated textile products	61,378	29,385	19,677	6,875	1,785	1,648	27,303	24,811	5,340	9,088	5,102	3,787	2,992	4,140	
Lumber, furniture, and lumber products	1,839	884	417	299	83	85	784	699	105	297	201	96	85	171	
Paper, paper products, and printing	6,897	3,973	2,026	1,103	403	441	2,390	2,001	416	907	475	203	989	584	
Chemicals and petroleum and coal products	3,314	1,502	806	511	119	66	1,588	1,408	251	774	300	63	160	224	
Rubber products	594	310	186	83	21	15	243	204	85	117	36	16	39	41	
Footwear industries, except rubber	5,170	2,008	1,253	384	189	180	2,815	2,570	557	1,072	653	288	246	347	
Leather and leather products, except footwear	2,249	1,211	610	267	58	79	910	794	187	311	192	104	116	122	
Stone, clay, and glass products	3,204	1,879	1,085	660	93	41	1,076	905	203	480	182	40	171	249	
Iron, steel, nonferrous metal prod., and machinery	11,219	6,893	3,862	2,267	474	290	3,483	2,915	643	1,893	659	220	558	843	
Transportation equipment	323	139	76	37	11	13	146	119	12	44	38	30	27	38	
Other manufacturing industries	7,481	3,777	2,225	1,080	292	230	3,079	2,642	588	1,210	579	265	437	575	
Nonmanufacturing industries and services	5,623	2,956	1,626	794	261	275	2,054	1,705	228	629	490	353	349	613	
Domestic service workers	122,414	68,952	39,278	13,725	6,313	9,636	31,215	16,281	1,978	5,470	5,555	5,282	12,984	22,247	
Protective service workers	307	79	14	18	11	36	140	117	6	23	34	54	28	88	
Service workers, exc. domestic and protective	36,335	27,363	20,410	9,098	3,166	4,669	38,248	25,457	3,025	7,685	7,331	7,416	7,791	15,724	
Barbers, beauticians, and manicurists	14,323	7,409	4,424	1,996	613	395	5,591	4,775	827	1,963	1,406	579	816	1,324	
Boarding house and lodginghouse keepers	4,764	435	39	46	46	314	2,553	2,275	104	357	545	1,269	383	1,671	
Charwomen, janitors, and porters	8,660	1,378	839	235	229	523	4,068	3,250	82	452	1,102	1,614	818	3,216	
Cooks, except private family	7,169	1,538	460	427	254	381	3,738	2,870	85	504	1,020	1,261	663	1,904	
Elevator operators	954	551	252	196	72	81	306	226	32	107	55	32	80	97	
Housekeepers, stewards, hostesses, exc. priv. family	4,303	1,394	203	233	213	743	1,408	1,065	40	171	323	581	338	1,506	
Practical nurses and midwives	4,272	2,024	472	473	331	748	1,000	610	26	146	170	268	390	1,248	
Servants, except private family	10,917	5,344	2,695	1,155	570	924	3,788	2,778	239	740	876	923	1,005	1,790	
Waitresses and bartenders	27,377	15,139	10,121	3,856	692	400	9,751	7,019	1,492	3,034	1,576	817	2,732	2,487	
Other service wks., exc. domestic and protective	3,596	2,160	1,295	491	156	218	955	859	98	211	158	122	366	431	
Farm laborers and foremen	2,231	1,233	861	161	74	97	912	862	65	188	229	380	50	86	
Farm laborers (wage workers) and farm foremen	707	425	259	75	32	49	221	191	32	56	49	54	30	61	
Farm laborers (unpaid family workers)	1,524	808	612	106	42	48	691	671	33	132	180	326	20	25	
Laborers, except farm and mine	6,889	4,539	2,792	1,227	290	230	3,120	2,688	554	1,049	606	479	482	630	
Miscellaneous specified laborers	158	68	30	14	8	10	79	66	4	13	19	30	13	17	
Laborers (n. e. c.), manufacturing industries															

Table 14.—MARITAL STATUS OF EMPLOYED FEMALES (EXCEPT EMERGENCY WORK), AND OF FEMALE EXPERIENCED WORKERS SEEKING WORK, BY OCCUPATION AND AGE, FOR THE STATE: 1940—Con.

EMPLOYMENT STATUS AND OCCUPATION	Total	SINGLE (AGE IN YEARS)					MARRIED							Widowed or divorced	
		Total	14 to 24	25 to 34	35 to 44	45 and over	Total	Husband present (age of wife in years)					Husband absent		
								Total	14 to 24	25 to 34	35 to 44	45 and over			
FEMALES SEEKING WORK, EXPERIENCED.....	66,062	57,377	36,301	12,374	4,262	4,440	18,554	10,473	1,954	3,619	2,560	2,045	2,076	10,131	
Professional and semiprofessional workers.....	4,040	2,935	1,141	1,043	368	383	692	460	48	205	113	93	232	413	
Actresses.....	36	30	9	10	1	-	10	8	1	2	3	2	2	6	
Artists and art teachers.....	174	148	94	38	15	11	15	11	1	6	3	1	4	11	
Authors, editors, and reporters.....	47	34	13	8	7	6	7	4	-	1	2	1	3	6	
College presidents, professors, and instructors.....	11	8	1	2	4	1	2	2	-	2	-	-	-	1	
Dentists, pharmacists, osteopaths, veterinarians.....	13	10	3	5	-	2	1	1	-	1	-	-	-	2	
Lawyers and judges.....	3	2	1	1	-	-	-	-	-	-	-	-	-	1	
Librarians.....	48	37	12	8	8	9	5	2	1	1	-	-	3	6	
Musicians and music teachers.....	273	202	90	62	24	26	41	23	1	9	9	4	18	30	
Physicians and surgeons.....	9	7	2	4	-	1	2	-	-	-	-	1	1	-	
Social and welfare workers.....	168	108	21	42	21	24	32	19	1	6	7	5	13	28	
Teachers (n. e. c.) (including county agents).....	1,418	1,087	441	426	117	103	207	136	10	50	42	34	71	124	
Trained nurses and student nurses.....	1,328	905	278	322	132	173	275	200	20	106	43	31	75	148	
Other professional workers.....	88	57	20	19	11	7	19	14	4	6	-	4	5	12	
Designers and draftsmen.....	60	44	21	13	5	5	10	6	2	2	-	2	4	6	
Other semiprofessional workers.....	364	256	145	83	23	15	66	33	7	14	4	8	33	32	
Farmers and farm managers.....	12	4	-	1	1	2	4	3	-	-	1	2	1	4	
Proprietors, managers, and officials, exc. farm.....	378	163	28	40	32	68	109	76	3	20	21	32	38	101	
Miscellaneous specified managers and officials.....	117	70	5	14	16	35	25	17	1	7	3	6	8	22	
Props, mgrs., and officials (n. e. c.), by industry:															
Manufacturing.....	19	11	4	2	1	4	5	4	-	1	-	3	1	3	
Eating and drinking places.....	47	15	4	2	3	6	16	13	1	5	3	4	3	16	
Other wholesale and retail trade.....	139	54	10	18	8	18	44	31	1	6	10	14	13	41	
Personal services.....	22	7	4	1	1	1	8	4	-	-	2	2	4	7	
Miscellaneous industries and services.....	34	11	1	3	3	4	11	7	-	1	3	3	4	12	
Clerical, sales and kindred workers.....	21,571	16,975	10,178	3,965	1,455	1,377	2,631	1,433	322	567	328	216	1,198	1,965	
Bookkeepers, accountants, cashiers, and ticket agents.....	1,906	1,457	610	385	203	259	256	152	22	63	36	29	104	193	
Office machine operators.....	177	136	69	40	17	10	29	20	2	9	8	1	9	12	
Stenographers, typists, and secretaries.....	5,691	4,820	2,694	1,215	402	309	523	314	84	138	65	27	214	343	
Telephone operators.....	23	14	1	4	3	6	7	1	-	-	1	-	6	2	
Other clerical and kindred workers.....	469	264	81	87	70	28	118	64	6	30	18	10	54	87	
Canvassers, peddlers, and news vendors.....	4,494	3,463	1,965	806	371	321	564	303	66	108	79	50	261	467	
Insurance agents and brokers.....	112	73	32	16	12	13	26	11	3	2	4	1	15	13	
Real estate agents and brokers.....	16	10	2	1	3	4	6	4	1	1	2	-	2	-	
Other sales agents and brokers.....	7	3	2	-	-	1	2	2	-	-	1	1	-	2	
Other saleswomen.....	64	32	19	7	3	3	19	10	1	2	4	3	9	13	
Other salesmen.....	8,612	6,703	4,503	1,404	371	425	1,076	552	137	213	108	94	524	833	
Craftsmen, foremen, and kindred workers.....	768	421	210	93	43	69	243	174	16	52	42	53	69	104	
Compositors and typesetters.....	41	24	14	4	2	4	11	5	-	4	-	1	6	6	
Foremen (n. e. c.), except farm.....	179	81	22	18	17	24	58	37	3	13	10	11	21	40	
Other craftsmen and kindred workers.....	548	316	174	71	30	41	174	132	13	35	38	46	42	58	
Operatives and kindred workers.....	20,263	12,155	7,202	2,854	971	1,122	5,745	3,690	679	1,462	942	607	2,055	2,363	
Dressmakers and seamstresses (not in factory).....	925	442	144	78	49	171	232	109	9	21	32	47	123	251	
Laundry operatives and laundresses, exc. priv. family.....	740	386	199	100	36	21	279	147	36	56	33	22	132	105	
Other specified operatives and kindred workers.....	546	326	186	76	36	28	154	114	14	37	32	31	40	66	
Operatives and kindred wks (n. e. c.), by industry:															
Manufacturing.....	17,291	10,500	6,299	2,502	826	873	4,287	3,231	605	1,313	824	489	1,696	1,664	
Food and kindred products.....	1,099	816	626	147	25	18	208	124	28	57	27	12	84	75	
Tobacco manufactures.....	1,108	521	272	160	41	48	475	347	40	130	91	66	128	112	
Cotton manufactures.....	285	195	105	52	16	22	64	42	11	10	15	6	22	25	
Silk and rayon manufactures.....	2,110	1,446	846	495	183	120	498	383	47	190	115	31	115	165	
Woolen and worsted manufactures.....	578	323	157	97	35	39	188	139	25	50	45	19	49	62	
Knit goods.....	2,038	1,115	522	303	143	147	740	541	33	277	121	60	199	183	
Other textile-mill products.....	869	451	213	85	53	100	313	211	27	79	50	55	102	105	
Apparel and other fabricated textile products.....	5,621	3,204	2,069	671	196	269	1,567	894	185	299	234	166	683	850	
Lumber, furniture, and lumber products.....	80	45	30	8	2	5	30	19	6	7	4	2	11	5	
Paper, paper products, and printing.....	536	441	335	67	17	21	149	90	22	43	16	9	59	47	
Chemicals, and petroleum and coal products.....	164	109	72	31	4	2	41	28	9	15	3	1	13	14	
Rubber products.....	47	35	29	3	3	-	6	5	1	3	-	1	3	4	
Footwear industries, except rubber.....	291	163	124	29	9	22	92	64	19	21	13	11	28	16	
Leather and leather products, except footwear.....	158	117	65	24	5	3	49	33	8	11	9	5	16	16	
Stone, clay, and glass products.....	203	153	97	48	15	2	82	14	4	8	2	-	14	9	
Iron, steel, nonferrous metal prod., and machinery.....	1,056	711	432	170	38	11	261	174	43	72	42	15	97	84	
Transportation equipment.....	13	14	10	3	-	1	-	-	-	-	-	-	-	4	
Other manufacturing industries.....	909	605	415	110	38	43	217	133	45	41	37	10	84	86	
Nonmanufacturing industries and services.....	761	531	374	98	24	35	153	89	15	35	21	18	64	77	
Domestic service workers.....	15,937	8,656	5,782	1,791	611	672	4,586	2,199	372	718	625	424	2,387	2,545	
Protective service workers.....	18	10	3	3	1	3	4	3	-	2	-	1	1	4	
Service workers, exc. domestic and protective.....	7,923	4,488	2,823	925	286	332	2,123	985	219	335	230	181	1,153	1,313	
Barbers, beauticians, and manicurists.....	908	668	462	135	40	31	141	84	24	30	23	7	57	99	
Boarding house and lodginghouse keepers.....	30	4	-	-	2	2	10	5	-	-	2	3	5	16	
Charwomen, janitors, and porters.....	380	125	68	25	9	29	139	69	6	18	22	23	70	116	
Cooks, except private family.....	443	115	41	34	12	38	181	88	5	25	28	35	93	147	
Elevator operators.....	87	46	26	17	7	2	24	8	3	6	1	-	16	17	
Housekeepers, stewards, hostesses, exc. priv. family.....	169	61	16	7	10	28	48	23	7	4	11	25	60	60	
Practical nurses and midwives.....	874	361	97	83	61	120	195	90	4	16	37	33	105	218	
Servants, except private family.....	992	476	291	103	41	41	305	149	29	46	41	33	156	151	
Waitresses and bartenders.....	5,794	2,412	1,718	543	108	43	1,029	414	139	178	71	26	615	353	
Other service wks., exc. domestic and protective.....	312	220	170	38	4	8	55	35	10	9	6	10	21	36	
Farm laborers and foremen.....	162	136	114	16	4	2	21	15	5	3	2	5	6	5	
Farm laborers (wage workers) and farm foremen.....	101	80	64	11	3	2	16	11	3	3	1	4	5	5	
Farm laborers (unpaid family workers).....	61	56	50	5	1	-	5	4	2	-	1	1	1	-	
Laborers, except farm and mine.....	1,401	822	519	193	68	43	432	295	62	100	66	67	137	141	
Miscellaneous specified laborers.....	32	10	3	2	2	3	20	12	-	2	6	4	8	2	
Laborers (n. e. c.), manufacturing industries.....	716	470	313	109	29	19	131	135	39	50	19	27	46	65	
Laborers (n. e. c.), nonmfg. industries and services.....	658	348	203	82	37	25	231	148	23	48	41	36	83	74	
Occupation not reported.....	13,533	10,401	8,241	1,390	414	356	1,959	1,185	228	354	234	299	794	1,178	

"N. e. c." means not elsewhere classified.

THE LABOR FORCE

Table 15.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN 1939, BY EMPLOYMENT STATUS AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AND WAGE OR SALARY INCOME IN 1939	EXPERIENCED LABOR FORCE, 1940			EMPLOYED (EXCEPT ON EMERGENCY WORK) AND EXPERIENCED WORKERS SEEKING WORK, 1940				ON PUBLIC EMERGENCY WORK, 1940 ¹		PERCENT DISTRIBUTION															
	Total	Male	Female	Total		Worked 12 months in 1939		Male	Female	Total	Male	Female	Experienced labor force, 1940				Employed (exc. emerg.) and exper. wkrs. seeking work								
				Male	Female	Male	Female						Total	Male	Female	Total	Male	Female	Total	Worked 12 mos in 1939					
THE STATE																									
Total.....	3,856,106	2,926,179	929,927	2,777,775	897,959	1,462,005	429,573	148,403	31,968	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
\$0 to \$99.....	763,157	574,510	188,647	545,864	178,779	259,919	41,091	28,626	9,868	19.8	19.6	20.3	19.7	19.9	17.8	19.6	19.9	17.8	19.6						
\$100 to \$199.....	146,262	87,436	58,826	74,377	55,155	7,141	7,715	13,059	3,671	3.4	3.0	3.8	2.7	6.1	0.5	1.8	2.7	6.1	0.5						
\$200 to \$399.....	358,356	231,850	126,506	190,160	131,564	27,520	40,866	31,220	5,392	9.3	7.6	14.7	6.8	14.7	1.9	9.5	6.8	14.7	1.9						
\$400 to \$599.....	375,932	235,379	140,553	200,031	134,825	40,905	64,814	35,348	5,729	9.7	8.0	15.1	7.2	15.0	2.8	15.1	7.2	15.0	2.8						
\$600 to \$799.....	385,427	255,618	130,809	233,650	127,178	80,902	89,139	21,958	3,631	10.0	8.7	14.1	8.4	14.2	5.5	20.7	8.4	14.2	5.5						
\$800 to \$999.....	392,253	245,436	146,817	238,305	135,580	98,094	61,625	7,130	1,237	8.6	8.4	9.3	8.6	9.5	6.7	14.8	8.6	9.5	6.7						
\$1,000 to \$1,199.....	315,348	256,800	58,548	253,674	57,727	147,322	47,124	3,126	821	8.2	8.8	6.8	9.1	6.4	10.1	11.0	9.1	6.4	10.1						
\$1,200 to \$1,399.....	283,279	245,741	37,538	245,488	36,247	172,155	29,024	1,253	291	7.3	8.4	3.9	8.8	4.0	11.8	6.8	8.8	4.0	11.8						
\$1,400 to \$1,599.....	204,420	181,684	22,736	181,047	22,453	137,552	14,969	807	113	5.3	6.2	2.4	6.5	2.5	9.4	3.5	6.5	2.5	9.4						
\$1,600 to \$1,999.....	228,760	204,498	24,262	203,930	19,126	166,639	12,636	1,156	148	5.8	7.0	2.1	7.3	2.1	11.8	2.9	7.3	2.1	11.8						
\$2,000 to \$2,499.....	159,548	147,757	11,791	147,154	11,743	130,324	6,545	568	48	4.1	5.0	1.3	5.3	1.3	8.9	1.5	5.3	1.3	8.9						
\$2,500 to \$2,999.....	57,551	54,814	2,737	54,153	3,191	48,395	1,780	161	18	1.5	1.9	0.3	1.9	0.3	3.3	0.4	1.9	0.3	3.3						
\$3,000 to \$4,999.....	66,941	64,139	2,802	64,007	2,792	58,765	1,710	132	20	1.7	2.2	0.3	2.3	0.3	4.0	0.4	2.3	0.3	4.0						
\$5,000 and over.....	31,003	30,275	728	30,281	717	28,516	578	44	11	0.8	1.0	0.1	1.1	0.1	2.0	0.1	1.1	0.1	2.0						
Not reported.....	151,599	120,054	31,545	116,284	30,872	58,736	9,955	3,820	973	3.9	4.1	3.4	4.2	3.4	4.0	2.3	4.2	3.4	4.0						
Urban.....	2,712,978	1,976,437	736,486	1,892,221	710,855	1,044,459	355,664	84,216	25,571	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
\$0 to \$99.....	494,722	351,953	142,769	332,957	133,341	131,508	30,074	18,986	7,429	18.2	17.8	19.4	17.6	19.0	12.6	8.5	17.6	19.0	12.6						
\$100 to \$199.....	91,686	49,658	42,028	42,128	39,135	2,232	4,142	7,068	2,933	3.4	2.5	5.7	2.2	5.5	0.2	1.2	2.2	5.5	0.2						
\$200 to \$399.....	269,159	184,464	84,695	108,696	99,296	10,490	30,026	15,888	4,399	8.4	6.3	14.1	5.7	14.0	1.0	8.4	5.7	14.0	1.0						
\$400 to \$599.....	247,703	137,053	110,650	121,211	106,104	24,538	53,053	15,852	4,586	9.1	6.9	15.0	6.4	14.9	2.2	14.9	6.4	14.9	2.2						
\$600 to \$799.....	272,038	184,800	87,238	150,611	104,579	54,778	74,600	13,639	3,189	10.0	8.3	14.6	8.0	14.7	5.2	21.0	8.0	14.7	5.2						
\$800 to \$999.....	232,324	162,391	69,933	157,240	88,979	59,243	53,403	5,141	1,064	8.6	8.2	9.5	8.3	9.7	6.6	15.0	8.3	9.7	6.6						
\$1,000 to \$1,199.....	230,679	190,951	39,728	179,497	49,013	112,182	41,528	2,484	715	8.5	9.2	6.8	9.4	6.9	10.7	11.7	9.4	6.9	10.7						
\$1,200 to \$1,399.....	218,317	181,885	36,432	181,024	31,178	134,306	22,992	862	258	7.9	9.2	4.3	9.5	4.4	12.9	7.9	9.5	4.4	12.9						
\$1,400 to \$1,599.....	158,516	139,090	19,426	138,547	19,387	109,269	13,510	743	99	5.8	7.0	2.6	7.3	2.7	10.5	3.8	7.3	2.7	10.5						
\$1,600 to \$1,999.....	178,393	161,049	17,344	160,893	17,216	133,593	11,518	565	128	6.6	8.1	2.4	6.5	2.4	12.8	3.2	6.5	2.4	12.8						
\$2,000 to \$2,499.....	133,394	122,532	10,862	122,139	10,819	109,451	6,119	393	43	4.9	6.2	1.5	6.5	1.5	10.5	1.7	6.5	1.5	10.5						
\$2,500 to \$2,999.....	48,402	45,443	2,959	45,327	2,945	40,815	1,654	115	14	1.8	2.3	0.4	2.4	0.4	3.9	0.5	2.4	0.4	3.9						
\$3,000 to \$4,999.....	56,959	54,412	2,547	54,305	2,530	50,032	1,853	106	17	2.1	2.8	0.3	2.9	0.4	4.8	0.4	2.9	0.4	4.8						
\$5,000 and over.....	26,262	25,639	623	25,607	613	24,226	498	32	10	1.0	1.3	0.1	1.4	0.1	2.8	0.1	1.4	0.1	2.8						
Not reported.....	100,319	76,716	24,603	73,356	23,630	37,809	8,004	2,350	773	3.7	3.8	3.3	3.9	3.4	3.6	2.8	3.9	3.4	3.6						
Rural-nonfarm.....	822,808	566,710	256,098	616,702	147,942	253,261	55,010	52,008	5,556	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
\$0 to \$99.....	134,066	99,894	34,172	91,695	32,102	37,201	7,001	8,009	2,070	16.3	14.9	22.2	14.9	21.7	14.7	12.1	14.9	21.7	14.7						
\$100 to \$199.....	37,449	24,888	12,561	20,077	11,910	1,059	2,108	4,611	651	4.6	3.7	8.2	3.3	8.1	0.4	3.6	3.3	8.1	0.4						
\$200 to \$399.....	92,104	65,169	26,935	52,854	26,031	4,946	8,970	12,315	906	11.2	9.7	17.5	8.6	17.6	2.0	14.4	8.6	17.6	2.0						
\$400 to \$599.....	97,821	73,030	24,791	57,690	23,700	8,452	9,691	15,350	1,091	11.9	10.9	16.1	9.4	16.0	3.3	15.7	9.4	16.0	3.3						
\$600 to \$799.....	90,888	71,727	19,161	64,757	17,889	12,048	6,970	12,048	442	11.1	10.7	12.5	10.5	12.7	7.1	20.8	10.5	12.7	7.1						
\$800 to \$999.....	81,705	68,734	12,971	67,034	12,618	22,641	6,916	1,700	153	9.9	10.3	8.4	10.9	8.7	8.9	11.9	10.9	8.7	8.9						
\$1,000 to \$1,199.....	72,939	65,345	7,594	64,767	7,400	29,262	4,784	578	94	8.9	9.8	4.9	10.5	5.0	11.6	8.2	9.8	4.9	11.6						
\$1,200 to \$1,399.....	61,132	56,835	4,297	56,533	4,313	32,647	2,629	312	34	7.4	8.5	2.8	9.2	2.9	12.9	4.5	8.5	2.8	12.9						
\$1,400 to \$1,599.....	40,519	37,803	2,716	37,577	2,704	24,748	1,222	225	12	4.9	5.7	1.8	6.1	1.8	9.8	2.2	5.7	1.8	9.8						
\$1,600 to \$1,999.....	40,855	38,947	1,908	38,609	1,690	23,075	1,003	388	18	4.9	5.8	1.1	6.3	1.1	11.8	1.7	5.8	1.1	11.8						
\$2,000 to \$2,499.....	23,576	22,751	825	22,594	821	18,839	468	157	4	2.9	3.4	0.5	3.7	0.6	7.4	0.8	3.4	0.5	7.4						
\$2,500 to \$2,999.....	8,324	8,104	220	8,085	219	6,925	114	39	2	1.0	1.2	0.1	1.3	0.1	2.7	0.2	1.2	0.1	2.7						
\$3,000 to \$4,999.....	9,019	8,804	215	8,784	212	7,925	132	60	3	1.1	1.3	0.1	1.4	0.1	3.1	0.2	1.3	0.1	3.1						
\$5,000 and over.....	3,999	3,915	84	3,904	83	3,655	66	11	1	0.5	0.6	0.1	0.6	0.1	1.4	0.1	0.6	0.1	1.4						
Not reported.....	29,160	22,764	6,396	21,592	5,221	8,430	1,389	1,172	175	3.4	3.4	3.5	3.5	3.5	3.3	2.4	3.5	3.4	3.3						
Rural-farm.....	320,925	231,032	89,893	269,853	39,152	164,275	15,999	12,179	741	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
\$0 to \$99.....	134,369	122,563	11,706	121,032	11,336	91,210	4,016	1,631	370	41.9	43.6	29.3	45.0	29.0	55.5	25.1	43.6	29.0	55.5						
\$100 to \$199.....	17,127	12,990	4,137	11,810	4,050	3,850	1,465	1,180	87	5.3	4.6	10.4	4.4	10.3	2.3	9.2	4.6	10.4	2.3						
\$200 to \$399.....	88,091	31,747	5,344	28,700	6,257	12,194	2,470	3,047	87	11.9	11.3	15.9	10.7	16.0	7.4	15.4	11.3	11.3	15.9						
\$400 to \$599.....	30,408	25,256	5,152	21,140	5,021	7,918	2,070	4,146	101	9.5	9.0	12.6	7.9	12.8	4.8	12.9	9.0	9.0	12.6						
\$600 to \$799.....	30,501	19,591	3,910	18,292	3,880	8,285	2,491	1,299	30	7.3	7.0	9.8	6.8	9.9	5.0	15.6	7.3								

Table 15.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN 1939, BY EMPLOYMENT STATUS AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, AND WAGE OR SALARY INCOME IN 1939	EXPERIENCED LABOR FORCE, 1940			EMPLOYED (EXCEPT ON EMERGENCY WORK) AND EXPERIENCED WORKERS SEEKING WORK, 1940				ON PUBLIC EMERGENCY WORK, 1940 ¹		PERCENT DISTRIBUTION								
	Total	Male	Female	Total		Worked 12 months in 1939		Male	Female	Experienced labor force, 1940			Employed (exc. emerg.) and exper. wkrs. seeking work					
				Male	Female	Male	Female			Total	Male	Female	Total		Worked 12 mos. in 1939			
													Male	Female	Male	Female		
CITIES—Con.																		
PHILADELPHIA.....	848,581	591,787	256,814	575,344	249,821	345,928	131,012	16,423	5,993	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
\$0 to \$99.....	176,259	127,168	49,091	122,130	47,206	45,856	10,329	5,038	1,885	20.8	21.5	19.1	21.2	18.9	13.5	7.9		
\$100 to \$199.....	25,198	12,755	12,443	11,534	11,621	3,577	796	1,221	822	3.0	2.2	4.8	2.0	4.7	0.2	0.6		
\$200 to \$399.....	61,523	30,459	31,064	28,085	29,860	3,554	7,712	2,374	1,204	7.2	5.1	12.1	4.9	12.0	1.1	5.9		
\$400 to \$599.....	73,314	35,560	37,754	33,693	36,764	9,211	18,641	1,867	990	8.6	6.0	14.7	5.9	14.7	2.7	14.2		
\$600 to \$799.....	85,020	44,799	40,221	42,192	39,045	18,593	27,237	2,607	1,176	10.0	7.6	15.7	7.3	15.6	5.4	20.8		
\$800 to \$999.....	73,163	44,768	28,395	43,384	28,050	23,515	22,140	1,384	346	8.6	7.6	11.1	7.5	11.2	6.8	16.9		
\$1,000 to \$1,199.....	76,705	56,577	20,128	55,682	19,923	41,742	17,604	805	205	9.0	9.6	7.8	9.7	8.0	12.1	13.4		
\$1,200 to \$1,399.....	64,616	53,341	11,474	53,172	11,412	43,271	10,240	169	62	7.6	9.0	4.5	9.2	4.6	12.5	7.6		
\$1,400 to \$1,599.....	49,907	42,913	5,994	42,809	5,885	36,530	5,216	105	29	5.8	7.3	2.3	7.4	2.3	10.6	4.0		
\$1,600 to \$1,999.....	52,743	47,888	4,855	47,722	4,838	41,928	4,079	146	37	6.2	8.1	1.9	8.3	1.9	12.1	3.1		
\$2,000 to \$2,499.....	45,687	41,004	4,683	40,933	4,568	38,055	2,644	71	15	5.4	6.9	1.8	7.1	1.8	11.0	2.0		
\$2,500 to \$2,999.....	14,866	13,040	1,826	13,019	1,320	12,109	725	21	6	1.7	2.2	0.5	2.3	0.5	9.5	0.6		
\$3,000 to \$4,999.....	14,521	13,268	1,023	13,205	1,050	12,168	603	23	3	1.7	2.2	0.4	2.3	0.4	3.5	0.5		
\$5,000 and over.....	6,164	5,920	244	5,915	243	5,571	200	5	1	0.7	1.0	0.1	1.0	0.1	1.6	0.2		
Not reported.....	30,564	22,387	8,297	21,870	8,086	12,048	2,845	497	211	3.6	3.8	3.2	3.8	3.2	3.5	2.2		
PITTSBURGH.....	275,081	201,725	73,356	191,793	70,026	110,785	41,074	9,935	3,280	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
\$0 to \$99.....	55,541	39,895	15,645	27,553	14,598	12,753	3,628	2,343	1,047	20.2	19.3	21.3	19.6	20.8	11.5	6.8		
\$100 to \$199.....	8,716	4,995	3,720	4,176	3,273	179	296	820	447	3.2	2.5	5.1	2.2	4.7	0.2	0.7		
\$200 to \$399.....	22,002	12,801	9,201	10,944	8,514	895	3,250	1,867	687	8.0	6.3	12.6	5.7	12.2	0.8	7.9		
\$400 to \$599.....	21,777	12,461	9,316	10,988	3,858	2,079	5,709	1,473	458	7.9	6.2	12.7	5.7	12.5	1.9	13.9		
\$600 to \$799.....	24,689	14,953	9,736	13,111	9,350	5,152	7,306	1,842	386	9.0	7.4	13.3	6.8	13.4	4.7	17.8		
\$800 to \$999.....	22,212	14,018	8,194	13,194	8,061	5,442	6,313	824	139	8.1	6.9	11.2	6.9	11.5	5.8	16.6		
\$1,000 to \$1,199.....	21,350	15,826	5,524	15,481	5,472	10,235	4,831	345	52	7.8	7.8	7.5	8.1	7.8	9.3	11.8		
\$1,200 to \$1,399.....	24,261	20,201	4,060	20,101	4,045	16,239	3,574	100	15	8.8	10.0	5.5	10.5	5.8	14.7	8.9		
\$1,400 to \$1,599.....	16,986	14,811	2,175	14,743	2,166	12,163	1,877	68	7	6.2	7.3	3.0	7.7	3.1	11.0	4.6		
\$1,600 to \$1,999.....	20,086	18,056	2,030	17,971	2,019	15,413	1,593	85	11	7.3	9.0	2.8	9.4	2.9	13.9	4.1		
\$2,000 to \$2,499.....	15,620	14,188	1,432	14,091	1,480	12,726	956	47	2	5.7	7.0	2.0	7.3	2.1	11.5	2.1		
\$2,500 to \$2,999.....	5,690	5,229	461	5,216	460	4,628	270	13	1	2.1	2.6	0.6	2.7	0.7	4.2	0.7		
\$3,000 to \$4,999.....	7,145	6,592	553	6,572	550	6,019	316	20	3	2.6	3.3	0.8	3.4	0.8	5.4	0.8		
\$5,000 and over.....	3,657	3,578	79	3,572	79	3,372	64	6	1	1.3	1.8	0.1	1.9	0.1	3.0	0.2		
Not reported.....	5,299	4,169	1,130	4,077	1,099	2,439	491	92	31	1.9	2.1	1.5	2.1	1.6	2.2	1.2		
READING.....	52,295	35,269	17,026	32,829	15,518	15,148	5,890	2,440	508	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
\$0 to \$99.....	9,945	5,908	3,037	5,458	2,868	2,192	619	440	169	17.1	16.9	17.8	16.7	17.4	13.6	10.5		
\$100 to \$199.....	1,899	922	977	795	859	25	80	187	58	3.6	2.8	5.4	2.4	5.2	0.2	1.4		
\$200 to \$399.....	5,137	2,542	2,595	2,060	2,510	163	404	482	25	9.8	7.2	15.2	6.3	15.2	1.0	6.9		
\$400 to \$599.....	6,411	3,227	3,184	2,681	3,109	437	779	545	76	12.3	9.1	15.7	8.2	15.8	2.7	12.2		
\$600 to \$799.....	7,215	3,920	3,295	3,445	3,214	1,173	1,546	475	81	13.8	11.1	19.4	10.5	19.5	7.3	26.2		
\$800 to \$999.....	5,188	3,642	1,546	3,495	1,527	1,524	891	147	19	9.9	10.3	9.1	10.5	9.2	9.4	15.1		
\$1,000 to \$1,199.....	4,733	3,842	891	3,760	883	2,317	684	82	8	9.1	10.9	5.2	11.5	5.3	14.3	10.8		
\$1,200 to \$1,399.....	3,599	3,102	497	3,077	494	2,098	407	25	3	6.9	8.8	2.9	9.4	3.0	13.0	6.9		
\$1,400 to \$1,599.....	2,728	2,491	237	2,479	236	1,834	174	12	1	5.2	7.1	1.4	7.6	1.4	11.4	3.0		
\$1,600 to \$1,999.....	2,560	2,345	215	2,327	213	1,759	140	18	2	4.9	6.6	1.3	7.1	1.3	10.9	2.4		
\$2,000 to \$2,499.....	1,627	1,358	269	1,356	269	1,161	108	2	1	3.1	3.9	1.6	4.1	1.6	7.2	1.8		
\$2,500 to \$2,999.....	576	546	30	544	30	450	15	2	1	1.1	1.5	0.2	1.7	0.2	2.8	0.3		
\$3,000 to \$4,999.....	545	531	14	530	12	485	11	1	2	1.0	1.5	0.1	1.6	0.1	3.0	0.2		
\$5,000 and over.....	191	188	3	186	4	172	4	1	1	0.4	0.5	0.1	0.6	0.1	1.1	0.1		
Not reported.....	941	647	294	686	291	244	78	21	3	1.8	1.8	1.7	1.9	1.8	2.1	1.3		
SCRANTON.....	56,715	41,022	15,693	38,694	14,752	17,507	7,030	2,328	941	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
\$0 to \$99.....	10,104	7,584	2,520	7,014	2,299	1,608	391	570	221	17.8	18.5	16.1	18.1	15.6	9.2	5.4		
\$100 to \$199.....	2,334	1,423	911	1,218	812	66	73	205	99	4.1	3.5	5.8	3.1	5.5	0.4	1.0		
\$200 to \$399.....	6,382	3,342	2,540	3,321	2,354	334	771	521	136	11.3	8.4	16.2	8.6	16.0	1.9	11.0		
\$400 to \$599.....	5,992	3,452	2,540	3,158	2,896	657	1,211	299	144	10.6	9.4	16.2	8.1	16.2	3.8	17.2		
\$600 to \$799.....	6,383	3,963	2,420	3,678	2,294	1,299	1,802	285	126	11.3	9.7	15.4	9.5	15.6	7.4	25.6		
\$800 to \$999.....	4,162	3,107	1,055	2,972	1,007	1,323	814	135	48	7.3	7.6	6.7	7.7	6.8	7.6	11.6		
\$1,000 to \$1,199.....	3,502	2,755	747	2,668	710	1,649	610	87	37	6.2	6.7	4.8	6.9	4.8	9.4	8.7		
\$1,200 to \$1,399.....	3,105	2,642	463	2,616	450	1,991	390	26	13	5.5	6.4	3.0	6.8	3.1	11.4	5.5		
\$1,400 to \$1,599.....	2,434	2,157	277	2,140	274	1,717	205	17	3	4.3	5.3	1.8	5.5	1.9	9.8	2.9		
\$1,600 to \$1,999.....	2,866	2,424	442	2,409	435	2,039	280	15	7	5.1	5.9	2.8	6.2	2.9	11.6	3.8		
\$2,000 to \$2,499.....	2,436	2,151	285	2,135	283	1,941	145	16	2	4.3	5.2	1.8	5.5	1.9	11.1	2.1		
\$2,500 to \$2,999.....	752	715	37	711	35	631	22	4	2	1.3	1.7	0.2	1.8	0.2	3.6	0.3		
\$3,000 to \$4,999.....	860	829	31	826	31	779	24	3	1	1.5	2.0	0.2	2.1	0.2	4.4	0.3		
\$5,000 and over.....	336	326	10	325	9	313	8	1	1	0.6	0.8	0.1	0.8	0.1	1.8	0.1		
Not reported.....	5,067	3,682	1,415	3,507	1,363	1,166	344	145	52	8.9	8.9	9.0	9.1	9.2	6.7	4.9		

¹ The incomes reported by persons classified as on public emergency work in March 1940, in many cases include wage income received in 1939 from nonemergency work sources.

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION

AREA, OCCUPATION, AND SEX ¹	EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940															
	Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,999	\$5,000 and over	Not reported
THE STATE	2,777,776	545,684	74,377	190,160	200,081	233,660	298,806	258,674	245,488	181,047	203,380	147,194	54,158	64,007	30,231	115,234
Male	143,286	34,662	1,054	2,829	3,417	4,056	6,018	6,546	8,354	8,431	13,938	15,225	8,327	15,535	6,850	8,049
Professional and semiprof. wkrs.	220	79	7	12	17	17	25	14	11	5	4	8	2	9	-	10
Actors	1,327	471	2	12	18	24	22	30	26	42	59	149	105	195	70	101
Architects	2,359	705	34	67	79	113	111	144	134	121	159	209	124	171	68	119
Artists and art teachers	3,075	415	20	52	72	98	111	149	189	192	257	384	264	471	245	146
Authors, editors, and reporters	5,855	319	48	138	120	156	154	250	385	536	889	864	476	936	382	202
Chemists, assayers, and metallurgists	10,805	1,663	51	208	680	542	690	723	1,181	855	1,183	1,185	410	611	142	381
Clergymen	3,689	255	5	29	48	66	57	58	88	78	204	450	398	1,346	478	74
College presidents, profs/rs, & instructors	5,872	4,303	1	16	13	16	22	47	34	37	62	119	64	161	141	836
Dentists	5,417	465	11	54	57	63	73	105	164	202	628	1,017	620	1,828	424	211
Civil engineers	4,894	204	16	41	59	66	62	76	126	181	531	735	553	1,446	521	217
Electrical engineers	7,908	497	23	66	80	114	100	128	182	332	677	1,303	856	2,169	1,023	354
Mechanical engineers	2,618	157	7	27	41	62	35	49	76	123	326	443	841	595	349	86
Other technical engineers	8,248	4,824	8	29	37	31	31	52	68	72	107	224	150	542	1,068	1,005
Lawyers and judges	6,064	2,051	160	453	437	438	354	375	341	256	239	254	113	185	63	385
Musicians and music teachers	350	274	-	2	-	1	1	1	-	-	4	10	1	8	12	36
Osteopaths	5,515	2,810	19	67	96	112	146	202	338	403	616	464	161	146	37	498
Pharmacists	12,252	8,255	85	107	101	88	73	64	72	92	116	236	139	540	843	1,441
Physicians and surgeons	2,290	88	17	67	80	86	92	507	335	163	336	213	76	146	48	41
Social and welfare workers	20,478	960	109	338	373	494	2,205	1,429	1,975	2,142	3,342	2,715	1,514	2,236	311	330
Teachers (n. e. c.) (incl. county agents)	626	109	16	43	46	39	75	66	62	33	41	39	11	6	34	55
Trained nurses and student nurses	516	292	1	7	5	7	2	9	7	7	8	39	28	36	13	55
Veterinarians	3,389	291	24	56	62	125	114	177	196	194	361	497	289	562	294	127
Other professional workers	1,937	372	54	115	100	136	121	143	133	105	180	154	85	120	50	69
Dancers, showmen, and athletes	10,701	510	86	220	217	395	494	654	804	967	1,778	2,155	1,046	981	74	320
Designers and draftsmen	1,046	93	17	44	40	52	64	89	122	111	198	105	30	38	7	36
Surveyors	16,465	4,614	232	549	559	715	784	1,005	1,310	1,182	1,683	1,294	561	551	181	1,085
Other semiprofessional workers	110,959	55,029	1,279	2,578	1,991	1,448	985	769	570	376	343	349	112	169	81	14,885
Farmers and farm managers	222,325	95,834	648	1,862	2,535	3,123	3,798	5,548	7,834	7,882	12,871	16,090	9,574	18,095	16,147	20,384
Props, mgrs., and offic's, exc. farm.	4,493	68	5	32	34	35	97	151	199	321	919	1,474	799	258	4	59
Conductors, railroad	11,707	867	98	289	362	398	461	461	653	640	1,777	1,977	1,039	1,630	711	324
Postmasters, and misc. gov't officials	13,616	1,499	75	188	236	321	435	614	949	924	1,403	1,862	1,163	2,148	1,169	630
Other specified managers and officials	3,275	1,378	15	35	44	46	50	58	101	78	121	210	113	403	364	259
Props, mgrs., and offic. (n. e. c.), by ind.:	7,493	4,029	17	60	115	111	127	155	159	166	319	403	239	398	332	643
Mining	29,222	7,521	39	112	134	201	232	435	702	817	1,438	2,570	1,794	4,688	6,495	2,049
Construction	6,899	1,136	10	29	31	56	72	94	252	297	556	1,155	908	2,191	1,105	397
Manufacturing	13,760	7,465	45	104	160	135	145	257	296	345	454	624	445	791	1,024	1,469
Transport, commun., and utilities	13,580	9,166	38	107	150	204	211	350	360	302	292	294	132	180	135	1,599
Wholesale trade	88,946	52,720	234	639	925	1,170	1,405	2,267	3,170	2,947	4,030	3,473	1,734	2,303	1,681	10,248
Eating and drinking places	10,427	1,530	11	35	48	62	87	123	280	376	672	1,137	777	2,242	2,380	672
Retail trade, exc. eat'g and drink'g pl.	5,625	3,213	8	35	53	70	95	167	224	215	243	274	134	144	129	521
Finance, insurance, and real estate	5,186	2,964	13	53	62	68	104	137	160	152	196	211	114	166	152	614
Business and repair services	6,676	2,278	40	124	166	202	257	279	330	302	356	426	282	558	466	590
Misc. industries and services	365,753	42,790	7,997	15,994	17,413	23,671	25,147	33,260	37,794	31,594	39,919	39,496	14,285	16,465	5,565	12,363
Clerical, sales, and kindred workers	4,493	68	5	32	34	35	97	151	199	321	919	1,474	799	258	4	59
Baggage men, expr. messgrs., ry. mail cl'ks.	28,181	2,349	274	664	702	1,132	1,491	1,976	2,620	2,535	4,087	3,943	1,897	2,507	895	1,269
Bookkeepers, acc'tants, cash'rs, ticket agts.	8,136	148	74	231	176	256	239	265	486	366	1,377	4,251	126	36	4	101
Mail carriers	5,435	1,259	555	798	931	770	327	375	199	110	86	38	2	1	3	81
Messengers, except express	490	38	14	28	20	38	65	91	76	40	41	16	4	5	1	13
Office machine operators	19,353	1,169	496	998	1,128	1,838	2,249	3,203	3,140	2,289	1,677	638	140	92	8	288
Shipping and receiving clerks	6,232	554	154	311	285	455	535	657	688	539	652	491	198	347	194	222
Stenographers, typists, and secretaries	2,290	102	29	54	57	74	83	115	171	260	806	359	85	48	7	40
Telephone operators	837	39	19	29	47	67	50	75	81	90	137	88	31	48	5	21
Other clerical and kindred workers	128,052	7,626	2,089	4,621	4,884	7,331	8,507	12,122	15,141	18,604	18,044	15,668	4,337	3,732	646	3,355
Cannvassers and solicitors	5,705	1,274	114	301	329	344	356	377	408	426	507	205	210	40	294	294
Hucksters and peddlers	5,423	9,585	145	237	256	184	121	121	76	37	22	13	6	5	1	564
Newsboys	2,764	1,450	491	275	141	92	43	50	43	29	23	17	6	2	1	90
Insurance agents and brokers	19,053	8,238	137	899	433	557	651	958	1,196	1,306	1,734	2,593	1,952	2,297	642	1,060
Real estate agents and brokers	6,082	2,893	90	97	124	180	139	220	235	223	259	336	195	352	243	617
Other sales agents and brokers	44,108	4,274	327	865	1,181	1,406	1,695	2,608	3,498	3,550	5,000	6,381	3,432	5,492	2,603	1,846
Other salesmen	85,559	12,753	8,040	6,114	6,745	8,909	8,240	10,018	9,571	5,977	5,180	3,434	1,352	1,272	272	2,622
Craftsmen, foremen, and kindred wkrs.	473,858	67,349	6,748	20,617	26,166	33,311	36,811	44,119	50,198	47,921	60,674	40,051	13,975	9,877	680	15,036
Bakers	12,243	2,351	188	419	572	624	1,117	1,849	1,782	1,384	795	382	119	54	17	435
Blacksmiths, forgemen, and hammermen	3,777	1,300	116	397	536	591	672	805	840	723	713	291	87	59	2	243
Boilermakers	3,689	262	43	147	195	214	260	356	447	585	723	354	79	28	3	59
Cabinetmakers and pattern makers	7,893	776	102	319	430	637	743	801	890	876	1,146	752	149	66	10	136
Carpenters	41,824	9,333	938	2,755	3,659	4,280	4,317	4,041	3,618	3,088	3,018	1,468	393	209	43	1,739
Compositors and typesetters	13,719	1,817	130	385	551	740	848	1,116	1,230	1,242	1,738	2,241	816	311	55	497
Electricians	19,393	2,768	242	671	797	1,035	1,235	1,573	2,034	2,222	3,359	2,207	630	439	31	655
Foremen (n. e. c.), by industry:	46,891	1,192	222	768	1,105	1,425	1,852	2,769	4,075	4,949	9,168	9,444	4,683	4,119	240	880
Construction	4,836	421	95	341	502	527	476	453	444	369	547	331	147	103	5	75
Manufacturing	25,644	383	37	180	298	495	799	1,459	2,314	2,991	5,082	5,599	2,690	2,604	180	533
Transport, commun., and utilities	6,685	84	16	36	43	74	119	213	444	580	1,729	1,395	858	946	29	113
Misc. industries and services	9,726	304	74	211	262	329	458	638	873	1,009	1,810	2,119	988	466	26	159
Inspectors (n. e. c.)	8,086	241	44	158	196	306	417	531	830	1,139	2,233	1,281	336	225	30	119
Locomotive engineers	7,632	123	27	91	110	142	208	308	399	493	1,084	1,741	1,599	1,139	27	132
Locomotive firemen	5,968	166	61	274	394	403	4									

PENNSYLVANIA

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FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported		
1,462,005	259,919	7,141	27,680	40,905	80,902	98,094	147,822	172,165	187,552	165,689	180,324	48,395	58,765	28,516	58,786	2,359,426	1
100,745	25,011	181	497	1,126	1,784	2,368	4,014	5,688	5,785	10,200	12,142	5,788	13,141	6,316	5,969	106,312	2
56	20	1	-	-	5	5	3	4	2	1	5	1	6	-	3	178	3
1,035	368	1	2	5	6	7	16	16	29	47	122	95	185	63	78	712	4
1,512	382	1	7	17	47	62	103	111	98	122	167	107	149	68	76	1,584	5
2,437	215	5	15	27	55	77	115	167	171	232	355	258	458	289	108	2,704	6
4,654	123	1	6	6	26	31	165	304	455	816	816	462	902	372	149	5,700	7
8,429	1,072	19	102	548	490	627	875	1,114	796	1,065	1,066	386	557	181	201	10,250	8
1,896	173	-	4	11	16	20	23	29	38	58	197	197	743	397	80	3,622	9
5,002	3,678	-	8	7	7	9	43	27	29	56	105	61	147	132	698	281	10
4,811	289	1	3	3	5	13	42	95	188	469	683	578	1,279	409	154	5,016	11
4,201	87	1	5	3	5	12	43	91	150	497	694	531	1,395	510	178	4,708	12
6,835	288	3	9	8	8	20	63	124	284	505	1,211	821	2,095	999	295	7,499	13
2,196	65	-	1	1	5	5	26	61	108	802	406	238	570	340	78	2,538	14
7,222	4,174	2	8	23	18	23	41	60	67	98	211	139	520	1,001	897	1,780	15
2,429	790	13	64	105	151	151	183	209	132	185	142	67	105	40	152	4,078	16
308	242	-	-	-	1	1	-	-	-	4	10	1	7	11	81	14	17
4,636	1,872	-	10	27	55	79	149	297	367	588	452	159	137	85	409	2,678	18
10,275	5,880	18	62	50	58	58	55	63	75	105	219	127	507	783	1,219	2,239	19
1,615	16	1	10	14	28	41	460	308	147	314	198	70	136	47	23	2,283	20
5,769	210	2	95	28	163	249	293	414	479	909	994	561	1,096	223	5	20,555	21
391	44	5	18	21	23	47	59	52	25	38	35	10	6	6	42	550	22
428	242	-	3	3	4	1	5	4	7	6	86	57	35	18	6	150	23
2,649	145	2	4	10	34	52	123	152	164	325	453	272	541	280	92	3,154	24
756	110	3	8	19	45	47	80	80	48	81	74	40	68	32	28	1,554	25
8,186	116	5	14	28	145	238	448	622	796	1,554	1,976	965	933	69	227	10,534	26
700	30	2	3	6	3	23	59	102	91	186	100	26	38	7	24	987	27
12,217	3,450	85	96	156	340	455	750	1,127	1,048	1,566	1,215	584	529	174	742	11,178	28
92,459	73,877	794	1,675	1,481	1,170	816	681	518	342	219	317	108	159	73	10,334	1,479	29
188,687	78,514	149	587	1,170	1,848	2,498	4,565	6,927	7,026	11,807	15,090	9,145	17,414	15,497	16,455	96,558	30
3,015	5	-	-	-	7	13	46	78	157	597	1,188	656	227	3	43	4,488	31
9,439	443	29	78	113	147	288	385	586	585	1,651	1,899	983	1,554	679	227	11,727	32
11,479	996	29	29	82	159	265	498	830	827	1,272	1,746	1,094	2,048	1,121	501	12,131	33
2,408	903	2	9	10	13	12	31	81	59	101	161	101	383	349	178	1,400	34
4,688	2,597	6	17	17	26	73	82	98	98	235	317	203	344	310	589	1,794	35
26,296	6,217	8	38	44	108	144	352	637	741	1,386	2,458	1,741	4,550	6,224	1,728	19,780	36
7,665	893	10	12	10	35	44	75	230	255	614	1,106	866	2,126	1,055	340	7,043	37
11,699	6,142	13	32	29	96	109	224	273	318	458	599	428	765	1,938	1,205	3,593	38
11,393	7,722	4	52	92	141	148	216	326	285	274	283	156	174	123	1,325	1,555	39
76,280	44,428	62	255	567	856	1,107	2,027	2,978	2,788	3,898	3,362	1,686	2,229	1,619	8,371	16,220	40
9,700	1,270	2	20	16	38	67	111	259	351	658	1,104	749	2,179	2,294	567	8,576	41
4,894	2,765	1	9	28	45	71	148	214	208	280	270	138	140	133	509	1,418	42
4,874	2,480	4	20	34	58	79	124	141	139	185	195	109	168	147	491	1,842	43
5,167	1,598	6	32	74	129	175	215	277	266	338	392	268	581	445	426	3,600	44
265,736	14,863	221	2,598	6,280	14,488	17,652	27,913	33,713	28,867	37,403	37,795	13,781	15,891	5,342	8,379	345,250	45
1,694	9	3	2	5	7	13	43	139	197	244	289	37	37	-	16	1,988	46
22,764	757	9	60	176	650	1,052	1,674	2,364	2,368	3,287	3,219	1,838	2,450	862	898	27,001	47
5,967	25	12	24	62	151	146	190	393	312	1,266	4,080	119	86	4	67	5,136	48
2,506	30	47	215	610	643	276	254	189	104	82	2	1	3	13	5,407	49	
337	12	1	-	6	12	50	80	71	33	39	16	4	5	-	8	477	50
12,631	35	12	27	186	963	1,462	2,515	2,767	2,080	1,565	609	135	98	8	129	19,345	51
4,587	88	9	33	66	302	418	585	635	508	613	476	193	380	186	138	6,251	52
1,704	6	1	7	8	32	32	69	116	209	794	344	83	45	7	20	2,290	53
1,650	7	3	12	26	47	43	59	67	80	128	85	31	46	5	10	821	54
90,657	778	102	433	1,157	4,002	5,951	9,937	13,380	12,551	16,950	15,024	4,155	3,618	618	2,261	121,419	55
3,929	554	8	60	127	188	220	294	370	392	497	486	201	197	37	198	4,558	56
3,022	1,996	46	108	104	109	77	104	65	38	18	12	5	4	1	340	749	57
1,376	494	261	169	117	72	36	46	44	28	28	16	6	2	1	56	2,167	58
16,072	2,336	86	80	162	282	448	778	1,049	1,209	1,627	2,480	1,910	2,219	615	651	15,672	59
5,109	2,372	5	33	77	88	94	189	209	203	254	324	184	317	235	525	2,453	60
35,789	2,072	33	135	345	710	998	2,057	3,053	3,203	4,844	6,026	3,284	5,227	2,508	1,422	49,596	61
55,952	3,242	243	1,140	3,021	6,239	6,330	8,940	8,873	5,567	4,952	3,276	1,292	1,199	252	1,466	82,917	62
247,507	26,202	273	1,208	2,872	7,190	11,266	22,022	31,910	34,242	47,208	34,052	12,127	8,896	719	7,258	413,917	63
9,009	1,393	17	53	193	475	784	1,605	1,637	1,250	743	859	116	49	14	821	10,004	64
3,103	583	8	39	34	92	143	299	470	455	540	218	85	42	2	113	6,237	65
1,672	19	-	4	7	16	42	114	243	324	522	284	60	24	2	11	3,654	66
4,077	284	5	13	44	161	238	402	569	604	843	684	186	62	8	84	7,388	67
11,853	2,385	23	95	215	438	678	1,255	1,614	1,577	1,591	975	275	159	32	489	33,129	68
9,391	974	8	47	144	340	454	773	927	965	1,343	1,984	768	279	52	528	12,109	69
11,333	1,079	6	32	65	186	327	720	1,274	1,671	2,731	1,953	549	397	28	816	17,458	70
35,555	132	20	65	118	306	699	1,573	3,022	3,934	7,937	8,648	4,847	3,901	224	621	46,880	71
1,786	23	4	18	41	73	130	181	242	238	374	249	110	81	2	20	4,834	72
21,228	69	4	20	38	152	350	928	1,512	2,492	4,523	5,247	2,530	2,474	170	414	25,642	73
5,985	10	6	6	7	18	54	151	368	505	1,638	1,302	799	919	28	95	6,688	74
6,615	30	6	21	37	68	155	308	585	699	1,407	1,850	908	486	24	92	9,721	75
5,304	11	4	5	10	42	89	217	479	763	1,885	1,167	305	219	29	78	5,088	76
4,801	12	-	13	8	13	30	74	171	250	685	1,277	1,250	945	24	49	7,632	77
2,536	3	1	7	16	38	76	152	246									

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)			
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$900 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,999	\$4,000 and over	Not reported	Wage or salary workers (except emergency)
270,091	12,576	654	2,116	7,079	20,818	26,856	41,427	47,546	66,782	40,184	18,789	4,980	2,331	285	4,418	730,168	1			
8,688	183	49	186	479	637	664	596	379	181	101	19	4	2	1	57	9,408	2			
8,081	227	45	293	664	1,702	1,562	1,565	1,174	440	191	52	19	12	1	103	14,196	3			
6,484	20	4	17	25	91	181	386	584	802	2,812	1,782	306	48	2	84	13,600	4			
78,174	6,666	244	1,030	2,331	5,288	6,651	10,366	12,442	10,348	11,154	3,917	679	306	65	1,707	109,913	5			
862	2	1	1	1	3	10	36	84	168	443	97	8	5	1	5	1,188	6			
92	33	2	5	7	7	8	5	7	2	7	1	2	1	1	5	139	7			
6,876	19	9	46	101	379	744	1,122	1,682	1,251	1,075	358	80	22	3	85	11,791	8			
2,177	254	6	78	217	439	406	339	208	106	57	20	4	2	1	46	3,067	9			
6,118	29	1	14	17	85	75	263	553	664	1,276	1,614	1,039	421	10	107	7,378	10			
15,027	886	71	418	896	1,742	1,933	2,609	2,641	1,804	1,243	364	101	35	15	259	220,924	11			
4,060	20	1	3	7	27	61	195	471	680	1,799	704	26	10	1	34	9,681	12			
3,859	112	5	16	55	244	331	532	591	438	865	116	12	8	2	32	6,385	13			
1,517	4	1	2	2	6	17	65	140	218	500	393	99	51	3	17	1,777	14			
748	5	4	17	24	57	122	132	112	66	72	40	15	13	1	18	2,376	15			
6,727	157	2	15	46	144	240	616	1,006	1,306	1,818	984	220	69	4	100	13,943	16			
20,228	1,870	19	185	837	977	1,341	2,733	3,697	3,151	2,908	1,424	573	495	37	530	37,162	17			
95,950	1,092	181	551	2,085	7,642	10,573	17,604	10,993	14,667	12,862	6,155	1,609	735	126	925	236,244	18			
9,054	206	18	71	250	640	1,000	1,904	2,009	1,215	956	485	96	81	55	86	14,753	19			
872	57	2	15	66	174	192	180	78	47	29	8	4	4	2	14	2,313	20			
801	2	1	2	20	96	142	176	147	86	81	31	8	8	2	6	2,231	21			
3,949	15	9	49	256	1,237	990	759	314	153	96	39	5	2	23	12,934	22				
1,298	3	3	6	22	103	160	380	265	182	99	34	6	11	2	18	3,613	23			
4,781	31	8	29	116	309	593	776	687	694	512	186	54	5	39	19,765	24				
5,070	64	4	23	93	417	608	1,068	1,027	762	523	108	42	7	58	14,514	25				
4,168	82	9	58	225	715	569	671	672	486	962	232	104	43	3	37	13,936	26			
2,949	117	11	26	117	486	594	597	440	264	172	57	10	10	1	37	7,300	27			
6,504	67	5	35	134	499	858	1,426	1,303	840	635	381	155	65	7	84	11,086	28			
6,129	23	4	9	35	159	390	895	1,844	1,286	1,145	645	115	29	9	41	9,445	29			
1,079	10	1	2	5	32	101	175	234	238	188	77	6	2	2	13	2,186	30			
2,176	13	4	22	142	575	505	469	338	106	56	20	5	1	3	12	7,510	31			
2,556	70	1	12	40	155	287	652	618	390	194	74	16	14	4	23	5,675	32			
4,696	51	9	22	53	164	419	1,005	1,165	732	652	264	71	43	1	45	13,809	33			
19,735	66	20	60	206	653	1,494	3,115	4,456	3,855	3,688	1,443	341	180	21	187	52,670	34			
2,085	28	2	28	106	163	348	438	417	337	112	35	14	8	8	28	4,300	35			
9,216	24	12	35	101	349	760	1,569	1,862	1,640	1,696	799	101	76	6	105	20,393	36			
1,583	25	1	4	24	68	90	232	374	375	270	82	16	11	1	16	4,203	37			
2,749	29	4	24	32	112	123	376	554	540	465	250	26	6	38	5,300	38				
4,559	104	5	40	119	387	536	891	847	671	517	238	63	20	8	70	8,925	39			
15,534	1,047	61	290	995	1,153	1,397	2,312	2,808	2,290	1,101	184	95	13	844	29,071	40				
5,203	201	102	569	1,133	1,245	724	417	413	166	125	31	9	9	5	54	8,303	41			
34,919	306	70	787	866	2,205	3,425	3,989	4,165	2,940	5,432	3,409	670	313	52	294	44,586	42			
4,856	9	4	1	10	11	26	56	120	332	1,347	168	29	3	26	4,662	43				
15,643	101	38	161	425	1,598	2,972	3,326	2,990	1,559	1,683	564	30	38	7	186	22,072	44			
12,454	171	11	27	38	74	182	421	890	973	3,277	5,596	449	248	41	111	14,002	45			
2,466	25	17	598	398	522	295	186	165	76	180	30	8	4	1	21	3,802	46			
72,193	9,975	480	2,895	6,394	11,470	10,372	10,993	9,902	4,000	2,345	788	203	142	64	2,169	96,657	47			
13,127	6,973	26	145	450	910	658	1,020	695	333	213	118	41	29	10	1,291	5,321	48			
275	196	3	3	3	8	5	10	3	6	3	3	1	1	1	30	42	49			
23,781	454	229	1,070	2,050	3,690	4,143	4,542	4,486	1,624	1,003	226	81	30	14	207	34,017	50			
5,977	241	12	131	396	1,016	966	1,165	934	454	339	161	37	22	10	73	9,680	51			
3,415	13	3	49	160	528	684	757	827	266	77	16	3	1	20	4,714	52				
1,996	48	3	28	80	201	301	335	421	259	186	74	29	15	1	16	2,760	53			
187	13	1	7	12	13	13	10	13	17	15	11	3	2	2	237	54				
4,913	147	57	468	1,119	1,480	862	457	201	88	40	12	5	1	42	8,997	55				
18,668	1,592	49	502	1,273	2,326	1,913	2,224	2,084	853	389	143	32	32	27	429	21,124	56			
4,704	288	97	498	851	1,358	597	1,463	283	100	76	22	5	5	1	59	6,835	57			
47,453	15,280	3,123	10,778	6,199	5,117	2,390	1,852	813	365	219	92	31	31	6	1,717	60,850	58			
33,849	3,132	3,021	10,661	6,099	5,098	2,383	1,349	812	361	219	89	30	30	5	560	60,850	59			
13,604	12,148	102	117	40	19	7	3	1	4	1	3	1	1	1	1,157	60				
129,595	2,427	490	2,592	5,235	13,087	19,634	29,094	29,797	14,430	8,599	2,252	470	202	48	1,247	405,005	61			
26	6	1	1	1	2	2	4	2	2	1	1	1	1	1	3	186	62			
940	4	3	23	40	117	107	209	164	115	99	85	10	8	1	6	4,205	63			
804	143	19	149	133	150	84	44	29	11	9	7	1	1	1	28	3,428	64			
8,452	619	59	296	565	1,239	1,423	1,988	1,587	674	365	98	19	31	7	142	16,049	65			
10,702	428	88	466	1,042	2,270	1,785	2,058	1,553	586	261	95	24	16	4	137	30,695	66			
72,271	295	117	602	1,688	5,568	9,769	17,410	19,272	9,412	5,703	1,481	328	108	20	508	210,037	67			
5,870	46	16	78	199	561	837	1,380	1,461	594	48	146	19	5	2	41	11,258	68			
4,029	11	11	38	188	730	793	930	706	412	150	28	3	4	1	25	11,026	69			
2,749	75	13	95	233	593	603	498	393	144	57	14	2	1	1	83	7,970	70			
3,577	9	6	26	112	341	802	1,134	701	258	186	28	11	2	1	21	6,548	71			
5,057	14	5	26	59	269	560	1,447	1,880	1,051	513	76	17	1	1	38	11,294	72			
1,844	4	1	14	53	208	557	698	218	55	26	8	1	1	1	6	4,222	73			

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION AND

AREA, OCCUPATION, AND SEX	EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940															Not reported					
	Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 and over	
1 THE STATE	897,959	178,779	55,155	131,584	134,825	127,178	85,580	57,727	36,247	22,453	19,126	11,743	8,191	2,782	717	30,872					
2 Female	107,776	23,156	2,075	6,910	4,121	5,899	13,185	8,888	8,958	9,588	9,316	7,587	2,079	1,660	174	4,280					
3 Professional and semiprofess. wkrs.	182	73	10	12	24	14	10	8	5	6	8	8	8	8	1	5					
4 Actresses	1,275	378	42	66	97	107	94	65	60	69	86	84	32	28	9	59					
5 Artists and art teachers	824	167	28	49	45	68	67	70	69	51	44	48	30	33	12	43					
6 Authors, editors, and reporters	1,293	305	10	20	29	39	49	50	49	64	134	181	148	171	18	31					
7 College presidents, profes's, & instructors	480	224	8	13	24	19	26	35	34	14	22	13	1	2	1	44					
8 Dentists, pharm., ost'paths, vet'narians	141	73	1	2	2	3	2	4	3	4	1	5	2	9	11	21					
9 Lawyers and judges	1,740	117	46	94	90	155	155	168	271	173	223	114	43	41	8	47					
10 Librarians	3,833	1,728	199	381	267	194	172	158	124	110	121	98	38	19	3	271					
11 Musicians and music teachers	691	366	14	18	11	18	19	27	15	27	19	25	19	29	16	68					
12 Physicians and surgeons	3,940	214	56	178	200	191	193	894	753	294	499	231	76	75	10	32					
13 Social and welfare workers	54,890	5,569	576	4,152	1,218	1,245	8,376	4,595	5,142	7,328	6,672	6,195	1,526	1,075	45	986					
14 Teachers (n. e. c.) (incl. county agents)	28,877	10,133	821	1,877	1,570	3,090	3,305	2,040	1,763	1,041	1,038	917	62	51	16	2,263					
15 Trained nurses and student nurses	2,023	257	59	120	140	146	175	178	225	170	200	145	59	78	21	55					
16 Other professional workers	435	91	26	37	84	49	59	34	33	26	29	21	11	9	8	23					
17 Designers and draftsmen	7,045	3,371	179	399	380	501	483	467	412	211	232	102	32	39	6	232					
18 Other semiprofessional workers	2,587	2,105	19	26	17	21	19	11	7	5	7	1	1	2	2	345					
19 Farmers and farm managers	24,649	13,585	214	627	731	941	879	1,028	1,022	652	798	693	316	418	247	2,503					
20 Props, mgrs., and offic's, exc. farm.	4,115	508	75	216	236	375	358	420	421	299	404	307	139	160	68	129					
21 Misc. specified managers and officials	950	286	7	22	25	28	37	50	68	58	62	64	44	55	52	72					
22 Props, mgrs., and offic. (n. e. c.), by ind.: Manufacturing	3,264	2,356	19	60	73	67	63	71	48	26	30	23	11	13	15	399					
23 Eating and drinking places	13,077	9,143	92	240	270	302	244	319	278	120	118	129	53	91	48	1,645					
24 Other wholesale and retail trade	1,215	685	22	47	57	85	47	33	32	14	14	15	4	6	8	136					
25 Personal services	2,028	607	9	42	60	84	130	120	175	135	170	155	65	93	51	132					
26 Misc. industries and services	259,583	85,346	11,424	20,141	24,839	43,132	37,777	31,914	20,872	10,039	7,584	2,853	607	505	188	6,512					
27 Clerical, sales, and kindred workers	30,050	2,741	914	1,921	2,693	5,406	5,210	4,353	3,041	1,412	979	426	103	93	38	720					
28 Bookkeepers, acct'tants, cash'rs, ticket agts.	2,557	200	97	154	151	317	561	526	272	148	50	11	1	1	59						
29 Office machine operators	74,917	6,555	2,253	4,265	4,881	10,818	12,485	12,786	9,144	4,487	3,505	1,224	297	285	59	1,963					
30 Stenographers, typists, and secretaries	492	23	12	19	22	55	77	92	90	46	36	9	3	1	6						
31 Telephone operators	12,554	865	439	865	1,057	2,167	2,288	2,027	1,554	643	374	95	27	13	5	236					
32 Other clerical and kindred workers	58,199	6,254	2,128	4,147	4,932	9,411	9,708	8,716	5,199	2,766	2,218	875	148	63	41	1,579					
33 Canvassers, peddlers, and news vendors	1,308	564	101	147	129	109	56	47	27	14	22	7	3	2	1	74					
34 Insurance agents and brokers	710	300	17	42	46	59	59	62	31	34	29	29	15	17	9	51					
35 Real estate agents and brokers	241	141	2	14	12	12	14	4	5	1	3	6	1	3	3	20					
36 Other sales agents and brokers	914	177	34	97	72	103	77	82	64	44	41	34	12	19	17	41					
37 Other saleswomen	71,496	17,525	5,428	8,470	10,544	14,674	7,232	3,219	1,845	450	317	137	37	39	15	1,753					
38 Craftsman, foremen, and kin. wkrs.	10,048	1,369	290	791	1,249	1,856	1,450	1,121	639	394	345	152	56	38	10	278					
39 Compositors and typesetters	540	58	14	48	62	107	89	52	36	26	18	21	8	2	2	19					
40 Foremen (n. e. c.), except farm.	3,669	138	54	176	440	849	729	615	342	196	161	61	22	16	1	69					
41 Other craftsmen and kindred workers	5,639	1,173	222	567	747	910	652	454	261	172	166	70	26	22	7	190					
42 Operatives and kindred workers	280,489	24,399	14,224	45,513	56,772	48,684	21,941	10,599	3,062	1,117	591	176	44	47	38	3,332					
43 Dressmkr. and seamstr's (not in factory)	8,510	3,585	444	947	942	955	560	353	119	50	26	12	3	2	2	512					
44 Laundry oper. and laundresses, exc. family	1,178	1,192	565	2,093	3,220	2,956	637	199	36	11	8	8	1	2	2	148					
45 Other spec. operatives and kindred workers	4,257	905	201	522	567	612	461	357	212	116	112	40	9	7	8	133					
46 Operatives and kin. wkrs. (n. e. c.) by ind.: Manufacturing	199,560	17,499	12,554	40,986	50,161	42,873	19,472	9,347	2,553	902	413	107	27	33	31	2,402					
47 Food and kindred products	10,532	1,189	750	1,986	2,023	2,404	1,570	490	74	20	16	6	2	3	2	117					
48 Tobacco manufactures	11,825	919	682	2,493	3,090	2,655	1,408	468	65	6	8	3	3	1	2	82					
49 Cotton manufactures	2,859	227	177	531	621	704	323	137	35	15	11	4	2	2	22						
50 Silk and rayon manufactures	19,118	1,684	1,456	5,090	5,522	3,955	884	253	49	17	8	3	3	2	2	210					
51 Woolen and worsted manufactures	4,162	304	228	897	1,109	953	403	160	25	17	8	2	2	1	5	55					
52 Knit goods	29,345	1,824	1,321	5,011	7,547	7,316	3,631	1,678	469	139	57	10	2	4	5	331					
53 Other textile-mill products	8,897	683	418	1,525	1,784	2,069	1,173	551	232	119	77	13	1	2	3	187					
54 Apparel & other fabric, textile prod.	66,999	7,244	4,684	16,322	19,097	12,349	3,666	1,853	581	189	67	28	3	10	10	866					
55 Lumber, furniture, and lumber prod.	1,919	118	127	323	428	418	282	147	38	8	5	5	2	2	2	25					
56 Paper, paper products, and printing	7,538	539	445	1,148	1,578	2,132	932	383	83	39	16	8	2	1	2	74					
57 Chemicals and petroleum and coal prod.	3,478	231	154	422	422	718	929	427	57	42	19	4	1	1	1	51					
58 Rubber products	541	52	29	61	126	174	105	55	11	7	5	1	1	1	1	7					
59 Footwear industries, except rubber	5,461	354	296	1,234	1,810	1,215	321	88	19	7	5	1	1	1	1	40					
60 Leather and leath. prod. exc. footwear	2,431	203	155	544	643	588	156	65	11	6	3	1	1	1	1	26					
61 Stone, clay, and glass products	3,404	321	231	446	506	558	588	241	48	16	8	1	1	1	1	39					
62 Iron, steel, nonf. met. prod. and mach'y.	12,275	924	770	1,614	1,858	2,439	2,188	1,584	454	116	58	15	6	2	3	169					
63 Transportation equipment	341	22	22	43	41	64	44	48	34	14	5	2	2	2	2	5					
64 Other manufacturing industries	8,340	856	565	1,436	1,696	1,877	775	509	288	132	47	6	3	3	1	145					
65 Nonmanufacturing industries and services	6,834	1,018	460	965	1,192	1,238	811	343	142	38	32	9	4	3	2	187					
66 Domestic service workers	186,401	38,377	13,747	37,361	25,129	10,739	3,218	780	324	72	47	49	15	34	22	3,487					
67 Protective service workers	325	27	9	16	24	40	42	35	44	17	26	31	5	2	1	5					
68 Service wkrs., exc. domest. and prot.	94,254	25,059	6,589	17,039	19,039	13,293	5,551	2,450	1,108	393	279	127	39	52	22	3,224					
69 Barbers, beauticians, and manicurists	15,231	6,585	544	1,266	1,564	1,851	969	589	273	118	75	47	14	18	5	1,213					
70 Boarding house and lodginghouse keepers	4,794	3,221	20	61	78	88	36	34	12	12	9	8	2	3	2	568					
71 Charwomen, janitors, and porters	9,040	1,050	592	1,664	2,439																

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																Wage or salary workers (except emergency)
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
429,573	41,091	7,715	40,865	64,814	89,139	61,626	47,124	29,024	14,969	12,636	6,645	1,780	1,710	578	9,956	888,322
36,531	7,210	372	1,624	1,067	2,885	3,524	3,769	3,960	3,050	3,576	2,796	768	780	129	1,071	100,520
57	24	2	3	6	1	1	3	1	4	5	3	-	1	-	3	131
533	148	1	4	22	51	61	45	31	27	36	36	18	11	4	31	961
563	66	6	28	19	59	52	60	63	45	40	44	30	30	11	30	695
353	82	1	2	11	17	18	16	23	32	35	38	62	13	2	2	1,298
353	166	-	4	2	13	16	34	30	13	20	15	1	1	1	29	228
109	53	1	-	2	3	1	3	3	4	1	1	2	1	10	13	56
1,146	21	7	40	88	121	118	132	219	184	169	71	21	31	2	32	1,733
1,611	795	47	127	122	88	86	59	39	36	32	38	18	4	3	123	1,911
497	280	1	4	5	6	10	12	15	12	15	24	17	21	14	50	270
2,988	50	17	27	74	110	117	804	670	268	462	300	71	70	3	40	3,924
11,011	1,092	61	1,054	183	215	729	777	1,026	1,407	1,655	1,845	437	351	28	210	54,512
12,643	3,461	179	209	415	1,742	1,797	1,227	1,323	752	736	287	50	40	13	361	26,431
1,295	105	10	25	66	99	114	134	178	131	162	118	45	65	18	24	1,943
246	24	-	3	5	23	39	27	23	24	25	19	11	6	3	12	435
3,106	842	39	98	152	341	364	368	327	167	183	72	15	26	6	111	6,012
2,069	1,739	12	19	14	19	15	11	6	5	7	-	1	2	-	219	25
19,742	10,615	71	329	492	773	761	919	959	603	731	655	298	386	227	1,921	7,869
3,315	272	26	102	151	312	310	367	395	277	369	249	131	165	65	94	3,639
780	211	1	6	8	20	29	58	68	52	57	62	43	52	59	60	627
2,558	1,278	4	29	44	51	58	63	44	26	27	23	9	10	13	279	332
10,496	7,269	36	150	213	256	219	302	263	111	110	130	50	83	37	1,277	1,362
958	554	2	21	47	76	42	26	31	12	14	15	3	4	8	103	374
1,635	431	2	21	29	58	103	103	164	125	154	146	62	84	45	108	1,335
168,761	6,579	598	4,016	13,759	36,085	33,961	29,935	19,593	9,534	7,200	2,707	572	458	156	3,608	244,803
22,533	485	45	449	1,567	4,704	4,775	4,159	2,919	1,372	945	411	99	89	34	470	29,446
1,736	8	6	1	199	511	492	259	139	57	11	1	-	-	-	33	2,551
54,284	921	92	568	2,033	8,761	11,216	11,999	8,682	4,279	3,365	1,151	245	216	47	1,209	74,501
356	-	1	4	5	40	63	75	84	40	32	7	3	1	-	3	492
9,450	36	36	206	600	1,649	2,093	1,918	1,481	609	349	93	26	12	4	134	12,546
39,982	663	116	849	2,352	7,588	8,697	8,166	4,907	2,603	2,095	846	137	73	34	855	57,395
606	215	18	41	72	70	45	43	27	12	16	6	3	2	1	38	802
517	128	6	17	23	43	58	55	27	31	25	13	17	9	9	37	495
176	102	1	7	8	11	13	2	4	1	3	5	1	1	2	13	31
556	62	3	13	38	81	61	69	59	41	34	28	12	18	16	21	879
38,573	4,457	274	1,859	7,042	12,739	6,429	2,957	1,144	407	276	121	32	28	9	799	65,505
5,622	544	12	79	333	1,111	1,046	923	549	343	297	136	48	34	6	159	9,067
311	26	-	4	16	71	64	42	29	18	14	17	6	-	2	11	500
2,580	19	3	15	103	322	566	530	318	165	150	60	21	16	1	51	3,955
2,751	499	9	60	214	513	426	350	202	140	133	59	21	19	5	97	4,712
69,329	2,274	256	2,856	12,699	25,628	13,661	7,927	2,301	873	444	135	28	24	21	697	225,545
3,661	1,422	48	198	365	621	369	268	97	38	21	11	-	1	-	204	4,664
6,658	72	25	481	2,705	2,550	555	184	31	11	5	7	-	2	2	28	11,710
1,700	268	6	61	156	310	235	223	152	89	93	34	9	7	3	54	3,791
54,418	320	158	1,504	8,995	21,256	11,853	6,955	1,894	704	299	75	17	12	14	352	139,274
3,367	51	14	123	544	1,467	1,193	438	68	17	15	5	2	2	1	17	10,451
3,996	23	15	114	596	1,537	1,181	443	51	6	6	3	2	1	1	17	11,798
894	1	2	14	106	391	213	115	26	12	9	3	-	-	-	2	2,889
4,164	13	13	154	965	2,250	508	191	33	11	7	1	-	1	1	16	19,117
894	4	-	11	94	365	251	124	19	11	5	2	-	-	-	8	4,161
6,239	32	17	122	879	2,312	1,458	922	303	105	35	5	-	2	1	46	29,320
2,546	12	7	50	289	824	640	447	154	94	51	9	-	29	8,855	54	
14,927	104	53	599	3,717	6,356	2,017	1,377	409	123	42	16	2	3	4	95	66,951
727	8	1	17	93	248	197	116	31	6	4	-	-	-	-	6	1,909
3,172	17	5	56	435	1,409	759	333	77	32	13	3	2	-	1	25	7,519
1,697	7	2	10	75	424	590	373	43	40	14	4	1	-	1	13	3,476
226	-	-	3	19	62	70	43	7	-	-	-	-	-	-	1	641
1,221	4	1	13	358	590	157	68	15	6	3	1	-	-	-	8	5,460
614	3	1	32	288	140	50	7	5	2	-	-	-	1	-	8	2,428
1,045	5	1	21	81	384	344	143	34	13	2	-	1	-	-	6	3,395
4,893	8	10	77	275	1,192	1,464	1,324	348	92	46	15	5	1	3	38	12,270
137	-	2	8	20	24	34	28	18	4	2	-	-	-	-	1	340
3,069	28	9	86	437	1,117	547	409	241	114	41	5	2	1	1	81	8,310
2,892	192	19	114	478	891	649	297	127	36	26	8	2	2	2	49	5,106
68,995	2,969	5,525	24,369	21,440	9,872	3,006	734	293	66	36	35	12	17	16	605	137,312
239	8	-	4	9	25	34	33	43	17	25	30	5	2	1	2	320
51,224	7,829	704	7,514	14,042	11,139	4,656	2,185	988	350	230	104	34	41	14	1,394	78,929
9,798	4,084	43	390	1,085	1,538	833	549	250	110	67	40	12	15	4	798	8,013
1,381	1,003	6	39	61	32	31	32	11	9	8	2	3	1	1	131	133
5,753	129	157	642	1,855	1,714	821	276	96	16	15	3	2	3	1	22	8,979
4,505	618	41	484	1,190	1,237	487	210	100	33	20	5	1	2	1	76	6,909
729	-	4	24	136	208	210	94	89	5	1	1	1	1	1	4	1,041
3,004	235	30	299	590	760	491	217	173	64	52	19	3	4	-	88	4,386
1,726	222	33	210	351	376	195	140	88	29	26	11	4	-	-	46	4,179
6,564	519	123	1,546	2,501	1,370	293	93	28	7	6	6	-	3	1	68	11,453
15,415	954	223	3,547	5,689	3,067	1,037	468	151	53	24	8	7	9	5	173	29,933
2,849	65	44	333	603	837	259	106	56	21	10	4	2	2	-	8	3,653
1,277	893	71	90	66	22	14	7	6	3	1	-	-	-	-	98	808
350	60	69	89	64	28	13	7	6	3	1	-	-	-	-	10	808
927	833	2	1	2	-	1	-	-	-	-	-	-	-	-	58	-
3,101	62	18	155	502	1,001	641	409	182	50	31	7	3	3	2	35	9,597
75	18	1	3	11	14	5	10	4	5	2	-	-	1	-	1	162
2,217	10	10	88	388	784	494	296	121	28	22	5	3	-	1	22	7,362
809	34	7	69	153	203	142	108	57	17	7	2	-	2	1	12	2,078
2,732	369	75	311	391	573	307	272	144	70	57	40	11	11	4	147	23,527

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION

AREA, OCCUPATION, AND SEX		EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940																
		Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
PHILADELPHIA																		
1 Male		575,344	122,180	11,584	28,085	33,698	42,192	43,384	55,682	58,172	42,806	47,722	40,938	18,019	18,205	5,915	21,870	
2 Professional and semiprofess. wkrs		82,687	9,979	276	752	1,000	1,127	978	1,468	1,604	1,639	2,469	2,153	1,853	3,047	1,355	2,127	
3 Actors		119	38	4	8	9	9	17	9	9	3	2	2	—	6	—	5	
4 Architects		337	91	—	5	5	12	10	9	5	12	18	37	36	47	19	31	
5 Artists and art teachers		975	304	14	23	35	53	43	73	57	55	50	79	45	69	15	54	
6 Authors, editors, and reporters		799	117	7	14	23	21	22	40	42	49	56	96	64	141	68	41	
7 Chemists, assayers, and metallurgists		1,175	126	12	22	19	38	32	66	85	124	155	171	91	141	49	44	
8 Clergymen		1,596	527	4	81	181	62	33	44	113	63	97	136	55	122	45	98	
9 College presidents, profes's, & instructors		514	61	—	8	11	20	11	15	12	17	34	55	40	149	67	14	
10 Dentists		1,488	1,103	1	7	6	7	8	22	12	14	16	26	17	44	81	164	
11 Civil engineers		918	100	2	10	11	15	12	19	44	42	83	154	107	201	74	44	
12 Electrical engineers		860	82	8	11	12	14	16	14	28	40	100	145	108	197	59	45	
13 Mechanical engineers		1,510	139	3	19	23	16	27	36	39	83	149	289	182	367	157	82	
14 Other technical engineers		377	88	2	7	3	12	6	11	18	14	49	60	37	68	34	16	
15 Lawyers and judges		2,254	1,315	1	5	9	7	9	19	24	27	43	75	52	140	247	381	
16 Musicians and music teachers		2,200	738	56	157	183	152	131	154	108	85	72	94	39	83	81	97	
17 Osteopaths		83	59	—	—	—	1	—	—	—	—	3	1	1	2	3	12	
18 Pharmacists		1,975	860	10	27	46	50	63	97	103	143	178	186	40	15	177	—	
19 Physicians and surgeons		3,439	2,291	16	33	42	36	18	23	40	34	64	44	143	213	425	—	
20 Social and welfare workers		832	26	3	15	7	20	20	113	97	45	123	49	18	27	12	7	
21 Teachers (n. e. c.) (incl. county agents)		2,593	889	19	59	49	143	65	78	112	94	175	440	367	565	67	51	
22 Trained nurses and student nurses		220	48	10	15	19	10	21	16	15	10	16	11	4	1	2	22	
23 Veterinarians		78	38	1	1	2	1	1	—	—	1	4	9	3	6	3	7	
24 Other professional workers		758	75	4	14	19	37	33	39	52	51	87	92	59	107	56	38	
25 Dancers, showmen, and athletes		528	132	21	30	30	39	39	53	44	25	23	25	21	11	14	19	
26 Designers and draftsmen		2,339	192	24	61	62	120	124	231	209	263	477	525	239	183	29	100	
27 Surveyors		140	13	3	10	2	3	6	6	12	20	23	18	10	11	1	2	
28 Other semiprofessional workers		4,397	1,193	51	162	187	229	204	295	342	319	412	364	174	151	46	258	
29 Farmers and farm managers		258	129	2	2	12	7	8	10	7	4	7	9	1	2	5	53	
30 Props, mgrs., and offic's, exc. farm.		52,875	25,434	127	388	579	755	799	1,399	1,610	1,825	2,984	3,599	2,363	3,468	2,915	4,590	
31 Conductors, railroad		519	14	2	—	2	4	7	15	17	80	96	190	112	21	—	9	
32 Postmasters, and misc. gov't officials		2,209	62	4	13	32	95	74	65	61	111	436	422	248	333	174	64	
33 Other specified managers and officials		4,256	446	23	80	90	115	164	241	325	309	452	608	395	564	274	175	
34 Props, mgrs., and offic. (n. e. c.), by ind.:																		
35 Mining		40	9	—	—	—	—	1	—	2	—	1	3	2	3	10	4	
36 Construction		1,707	997	8	11	25	20	24	41	27	32	61	78	59	104	69	197	
37 Manufacturing		6,841	2,869	6	27	28	60	43	112	133	211	344	654	475	868	1,041	555	
38 Transport, commun., and utilities		1,479	263	2	4	7	8	10	21	41	37	120	210	182	338	164	82	
39 Wholesale trade		4,397	2,721	13	33	55	43	40	80	77	99	120	172	127	184	205	432	
40 Eating and drinking places		3,189	2,076	10	29	39	57	56	112	99	84	107	106	46	42	31	303	
41 Retail trade, exc. eat'g and drink'g pl.		22,392	14,559	47	139	217	244	265	519	585	654	993	792	409	430	299	2,297	
42 Finance, insurance, and real estate		2,152	423	1	7	9	13	10	39	52	63	116	212	178	360	489	155	
43 Business and repair services		1,239	654	2	10	13	22	31	51	65	61	69	59	28	28	23	117	
44 Personal services		1,044	584	3	10	17	19	30	25	33	29	43	45	40	40	37	89	
45 Misc. industries and services		1,475	434	6	25	46	49	44	78	82	79	90	114	85	133	100	110	
46 Clerical, sales, and kindred workers		104,686	14,576	2,139	4,449	4,985	5,587	7,067	10,544	10,982	9,540	10,504	10,919	8,354	3,797	1,298	3,636	
47 Baggage men, expr. messgrs., ry. mail cl'ks		422	14	2	6	7	5	12	18	31	59	82	129	39	3	—	5	
48 Bookkeepers, acc'tants, cash'rs, ticket agts.		7,685	947	60	193	167	322	406	578	694	695	1,025	1,024	538	560	156	360	
49 Mail carriers		1,684	36	4	27	24	47	48	74	104	67	173	1,043	10	2	2	23	
50 Messengers, except express		2,418	583	254	336	465	319	113	105	100	48	37	15	1	1	1	38	
51 Office machine operators		151	9	5	11	7	12	21	26	25	12	13	2	—	—	1	7	
52 Shipping and receiving clerks		7,321	640	224	418	451	706	902	1,331	1,265	899	595	218	37	27	1	117	
53 Stenographers, typists, and secretaries		1,924	200	44	97	88	144	177	213	227	157	168	135	67	64	52	71	
54 Telegraph operators		318	18	1	5	7	11	20	23	34	40	74	51	20	7	2	5	
55 Telephone operators		194	14	4	5	17	11	10	22	18	20	30	17	8	8	3	7	
56 Other clerical and kindred workers		33,029	2,763	564	1,210	1,292	2,070	2,421	3,628	4,071	3,716	4,377	4,205	1,009	662	124	697	
57 Canvassers and solicitors		1,628	353	29	84	90	76	112	110	114	153	174	156	59	39	9	70	
58 Hucksters and peddlers		2,812	1,532	73	157	119	79	49	44	26	14	8	7	1	—	1	196	
59 Newsboys		766	332	45	100	73	53	20	31	30	16	15	9	2	—	—	40	
60 Insurance agents and brokers		4,669	693	35	71	119	146	172	280	357	368	510	697	496	560	129	246	
61 Real estate agents and brokers		2,078	1,022	9	33	36	53	49	85	82	83	90	107	68	86	66	209	
62 Other sales agents and brokers		13,734	1,461	91	245	394	457	539	918	1,072	1,165	1,529	2,025	1,112	1,430	677	578	
63 Other salesmen		28,693	4,039	688	1,449	1,639	2,076	2,006	3,058	2,732	2,018	1,604	1,078	897	288	64	767	
64 Craftsmen, foremen, and kindred wkrs.		116,397	21,817	1,555	4,414	5,541	7,314	7,844	10,525	12,012	11,706	14,218	10,519	3,151	1,864	172	3,745	
65 Bakers		4,426	554	60	135	173	257	356	687	699	537	282	181	52	11	2	140	
66 Blacksmiths, forgers, and hammermen		331	160	13	44	33	43	56	113	124	118	126	49	8	—	—	18	
67 Boilermakers		698	101	11	23	31	39	31	49	69	89	118	97	14	8	—	13	
68 Cabinetmakers and pattern makers		2,616	301	26	111	121	185	210	286	329	277	383	280	47	22	3	55	
69 Carpenters		8,035	1,950	123	372	461	598	637	742	785	697	792	431	98	25	9	304	
70 Compositors and typesetters		5,314	749	62	138	231	308	320	468	494	483	583	825	320	129	18	170	
71 Electricians		4,517	620	60	162	164	196	223	312	414	464	685	586	169	107	8	147	
72 Foremen (n. e. c.), by industry																		
73 Construction		7,782	251	61	68	95	144	195	406	675	936	1,513	1,613	883	573	34	155	
74 Manufacturing		517	78	7	14	22	19	30	34	49	63	77	65	28	20	1	10	
75 Transport, commun., and utilities		4,952	107	9	28	51	77	97	244	412	579	995	1,225	599	401	22	106	
76 Misc. industries and services		990	26	2	6	4	11	11	37	85	122	190	242	119	111	6	18	
77 Inspectors (n. e. c.)		1,823	40	2	20	18	37	57	91	129	172	251	286	142	41	6	31	
78 Locomotive engineers		1,072	41	6	17	6	25	45	81	124	125	317	172	49	37	5	22	
79 Locomotive firemen		797	27	3	6	10	4	8	15	25	45	115	248	175	98	6	17	
80 Machinists, millwrights, and tool makers		514	22	4	12	20	27	39	43	47	64	141	69	12	3	—	11	
81 Masons, tile setters, and stonecutters		15,845	1,211	183	521	570	814	984	1,488	1,987	2,271	3,144	1,952	302	130	8	285	
82 Mechanics and repairmen, and loom fixers		3,468	769	55	167	269	391	362	341	307	256	248	151	49	18	1	84	

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																Wage or salary workers (except emergency)	
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported		
345,928	46,856	677	3,654	9,211	18,593	28,515	41,742	43,271	36,530	41,928	38,055	12,109	12,168	5,571	12,048	501,037	1
23,719	8,619	30	143	381	514	454	1,078	1,304	1,365	2,113	2,654	1,544	2,478	1,232	1,610	22,832	2
17	4	-	-	-	2	2	2	2	-	-	1	-	4	-	-	101	3
264	67	-	1	4	3	4	4	3	9	13	31	35	45	17	26	218	4
627	153	-	3	10	25	28	57	46	47	41	66	40	61	15	35	532	5
626	51	3	4	11	12	11	30	36	44	50	66	61	132	64	31	593	6
989	49	-	2	1	15	13	52	76	116	151	167	89	130	48	30	1,123	7
1,228	277	1	19	164	52	27	43	105	59	82	128	53	112	41	65	1,577	8
266	44	-	1	7	6	4	6	4	8	18	27	24	32	48	7	512	9
1,257	946	-	3	8	2	3	21	10	10	15	26	16	40	28	134	93	10
696	45	-	1	1	1	1	9	27	28	62	186	102	193	72	29	853	11
727	30	-	1	1	2	3	11	19	36	97	141	104	187	57	38	827	12
1,377	76	1	3	1	-	9	21	24	78	186	275	174	358	153	68	1,506	13
307	14	-	-	-	-	1	8	15	13	47	58	34	67	34	16	364	14
1,992	1,140	-	1	8	3	5	16	23	26	39	71	49	132	237	243	501	15
795	233	3	20	41	44	46	79	65	44	38	53	23	43	20	43	1,621	16
75	53	-	-	-	1	1	-	-	-	3	1	1	2	2	11	3	17
1,634	718	-	5	14	24	34	65	94	130	167	132	40	40	15	156	894	18
2,848	1,879	4	18	25	22	15	16	19	33	31	59	40	131	197	359	781	19
466	4	1	1	3	8	11	104	92	41	119	43	17	26	11	5	551	20
1,097	82	1	16	9	99	23	45	64	44	74	124	158	239	34	15	2,519	21
103	16	3	5	6	4	8	12	11	7	12	10	3	1	2	2	189	22
62	29	-	-	2	1	-	1	-	1	3	9	3	5	3	3	25	23
588	38	-	-	5	14	22	30	46	44	75	88	57	101	52	21	703	24
218	39	-	2	6	17	9	38	35	11	15	13	10	6	9	13	434	25
2,171	50	3	6	12	46	55	177	175	227	420	495	233	180	28	64	2,763	26
103	2	-	-	1	4	-	3	11	19	21	18	10	11	1	2	136	27
3,196	780	10	31	47	111	115	233	302	290	385	341	169	149	44	190	3,168	28
180	84	2	-	9	6	6	8	6	4	5	7	1	1	4	37	22	29
45,020	20,907	32	120	282	407	504	1,181	1,452	1,669	2,799	3,423	2,293	3,366	2,797	3,768	20,380	30
420	-	-	-	-	1	-	7	11	25	69	179	104	18	-	6	519	31
1,829	10	-	-	1	5	15	50	57	96	414	405	316	165	51	2,209	32	32
3,525	245	3	16	29	60	103	203	232	232	414	563	375	546	261	143	3,520	33
34	5	-	-	-	-	-	-	2	-	1	3	2	3	10	3	29	34
1,146	635	1	1	3	2	3	20	21	20	46	62	54	89	59	130	304	35
6,128	1,928	1	8	7	25	28	88	120	189	323	624	458	859	999	477	4,082	36
1,343	178	1	1	3	5	4	20	35	48	111	203	178	382	154	70	1,217	37
3,708	2,280	6	16	28	32	27	71	73	86	104	165	124	177	199	370	899	38
2,675	1,721	3	10	26	41	40	96	83	80	104	103	47	42	30	247	594	39
19,093	12,348	12	52	142	177	204	456	549	620	912	711	396	421	288	1,905	3,628	40
1,962	356	4	4	4	4	9	35	48	43	111	201	173	365	459	139	1,670	41
1,053	547	1	-	5	13	23	47	62	58	65	57	28	27	29	91	408	42
907	504	2	2	11	14	25	24	28	27	41	42	39	37	35	76	329	43
1,177	300	2	10	23	28	29	64	69	74	84	105	81	129	99	80	932	44
76,006	4,518	172	701	1,822	3,961	5,046	9,173	10,027	8,943	9,945	10,553	3,742	3,672	1,250	2,481	99,040	45
350	1	-	-	-	2	3	10	23	66	72	120	36	3	4	3	421	46
6,051	284	2	19	38	170	279	496	633	649	977	997	521	542	151	233	7,167	47
1,440	3	-	1	3	16	26	49	77	60	159	1,021	10	2	2	11	1,684	48
1,115	8	15	104	324	266	98	99	97	46	36	15	1	1	1	4	2,408	49
101	3	-	-	3	6	14	21	24	10	13	2	-	-	-	5	147	50
5,235	22	5	10	77	396	524	1,173	1,171	847	575	214	36	26	1	56	7,823	51
1,382	11	2	9	21	105	149	192	208	148	161	129	64	32	50	51	1,915	52
252	2	-	1	1	4	10	19	28	35	70	51	19	7	2	3	318	53
159	4	2	2	9	9	9	20	17	19	30	16	8	3	3	3	189	54
24,325	249	23	112	338	1,240	1,785	3,161	3,769	3,522	4,191	4,033	977	639	120	591	32,940	55
1,116	163	2	14	33	89	66	30	97	142	163	149	59	37	9	50	1,364	56
1,238	797	36	73	54	45	30	39	23	14	6	7	1	-	1	122	294	57
495	172	18	57	59	41	17	23	29	15	15	8	2	-	-	34	454	58
4,058	420	3	21	43	68	125	226	317	343	483	668	439	533	119	201	4,311	59
1,724	817	2	8	18	35	34	75	76	77	87	103	67	83	65	177	858	60
11,086	649	9	40	137	245	313	736	926	1,058	1,408	1,982	1,076	1,435	656	456	13,638	61
15,379	923	49	230	662	1,273	1,461	2,719	2,507	1,832	1,496	1,083	376	274	60	429	23,174	62
65,430	7,975	59	271	738	1,695	2,647	5,213	5,470	9,305	11,890	9,422	2,877	1,733	154	1,991	100,360	63
3,205	473	4	12	61	115	221	573	639	498	264	171	52	11	1	110	3,686	64
515	36	-	4	3	6	18	70	95	102	116	42	8	6	-	9	872	65
385	7	-	-	2	5	8	20	53	74	105	88	13	7	-	8	683	66
1,420	78	2	4	13	36	57	137	230	206	310	258	44	22	3	20	2,478	67
2,939	543	3	17	44	83	122	295	321	422	483	322	77	29	7	111	5,456	68
3,459	350	3	23	47	124	171	323	370	378	438	708	296	114	12	102	4,796	69
2,752	250	2	12	17	45	77	199	306	398	606	524	139	97	6	74	3,966	70
6,580	26	1	9	15	38	88	286	554	847	1,394	1,749	850	559	32	132	7,790	71
269	1	-	-	1	1	8	21	31	49	56	55	24	18	-	4	517	72
4,305	16	-	4	7	20	44	163	341	521	918	1,194	578	391	21	87	4,951	73
882	4	1	1	1	1	4	27	72	117	181	232	110	111	6	15	990	74
1,124	5	1	4	6	16	32	75	110	160	239	268	132	39	5	26	1,322	75
886	1	1	2	-	7	26	65	106	107	301	167	48	35	5	15	1,071	76
618	2	-	2	2	1	3	4	17	30	85	214	157	87	6	8	797	77
308	-	-	-	2	2	9	22	28	47	114	65	11	3	-	6	514	78
10,028	123	9	13	50	152	327	849	1,422	1,894	2,785	1,834	287	122	8	143	15,635	79
716	152	-	8	5	26	34	75	86	66	102	76	29	14	1	22	3,048	80
9,965	921	5	60	164	414	608	1,348	1,591	1,617	1,726	930	213	105	15	246	14,020	81
395	4	1	2	3	11	12	46	65	65	90	72	9	6	-	7	936	82
3,216	1,104	8	18	58	107	160	324	373	307	347	179	36	13	4	178	5,474	83
408	105	-	6	10	19	23	48	40	34	42	30	20	8	1	17	1,591	84
2,705	657	1	8	29	59	85	195	329	374	427	276	86	31	11	137	4,410	85
1,260	19																

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported		
71,635	2,844	135	585	1,746	4,286	6,078	11,722	12,323	11,154	11,912	5,687	1,284	688	66	1,115	134,343	1
1,040	29	14	62	153	268	210	159	63	32	27	6	1	1	-	16	2,472	2
1,508	23	4	29	91	281	306	402	197	96	43	12	4	1	-	19	2,573	3
951	3	-	1	2	11	19	42	54	126	388	287	47	6	-	15	1,557	4
19,580	1,109	48	169	435	867	1,312	2,583	3,096	3,246	4,256	1,822	210	79	10	338	28,968	5
626	2	-	-	1	1	4	23	50	129	354	67	7	3	-	5	827	6
43	16	1	1	3	4	2	3	5	-	4	-	1	-	-	3	53	7
1,441	9	1	3	11	57	133	260	373	299	224	49	6	5	1	10	2,100	8
1,149	169	3	42	125	245	222	165	81	32	29	12	-	1	-	25	1,375	9
1,122	6	-	-	-	3	8	30	71	110	204	265	241	160	2	25	1,341	10
65	4	-	2	4	4	5	18	15	6	5	-	1	-	-	1	344	11
1,917	6	1	1	1	7	21	65	145	365	993	285	11	3	1	12	2,459	12
747	31	1	6	12	34	60	137	159	135	123	36	4	1	1	7	1,721	13
220	2	-	-	1	-	1	9	20	29	65	73	10	7	-	3	245	14
432	1	-	11	17	33	65	116	65	32	29	18	6	7	-	11	1,191	15
1,574	16	1	1	7	26	49	156	248	301	426	247	63	12	1	20	2,914	16
5,687	700	7	32	106	247	300	783	975	950	712	361	109	177	15	193	8,134	17
28,743	392	28	143	552	1,817	2,863	5,917	3,966	4,601	3,515	1,947	461	193	31	307	67,772	18
3,146	42	8	3	66	170	280	733	710	480	309	178	31	21	3	32	5,254	19
465	20	-	9	20	69	104	115	59	52	18	7	1	2	2	5	741	20
515	2	-	1	9	29	65	102	117	76	72	26	7	2	-	5	1,479	21
88	2	-	-	3	14	10	20	20	8	4	5	2	2	-	2	232	22
404	-	-	1	8	30	45	99	99	70	29	13	4	2	-	5	1,260	23
1,191	16	3	8	20	87	111	179	170	180	212	154	30	15	4	11	6,113	24
2,711	26	2	8	48	175	347	624	540	400	285	162	48	15	2	39	8,608	25
2,492	49	5	22	84	252	254	417	395	399	291	245	86	28	3	22	7,913	26
756	45	4	7	31	71	102	162	117	102	67	29	3	4	-	12	1,610	27
2,488	27	2	10	62	229	309	551	459	302	247	167	63	16	3	41	4,593	28
1,950	10	3	5	12	65	134	308	410	344	352	241	40	12	2	12	2,760	29
299	3	-	1	3	15	34	71	82	54	20	11	-	-	1	3	565	30
348	5	1	1	13	30	57	85	73	44	29	7	2	1	-	1	1,204	31
1,426	25	-	5	20	78	137	327	325	264	151	60	13	11	2	13	3,329	32
462	7	1	6	11	21	32	104	107	85	44	29	5	5	-	5	1,035	33
3,067	24	2	8	34	113	267	722	705	595	390	145	25	11	1	25	5,984	34
374	9	-	5	11	45	46	75	70	40	35	23	5	3	-	7	804	35
2,751	7	4	9	30	99	219	544	639	531	420	167	37	19	1	27	6,186	36
797	15	-	1	8	26	31	110	200	185	153	46	8	6	-	8	1,962	37
1,448	18	-	7	7	36	54	213	422	276	229	135	25	12	-	14	2,856	38
1,546	40	3	17	52	169	196	315	248	188	138	95	23	8	2	29	2,964	39
4,814	327	15	79	225	581	478	855	800	665	559	210	52	32	4	102	8,287	40
1,476	47	16	142	379	374	198	130	102	41	23	6	2	2	-	14	2,440	41
13,760	117	14	381	416	823	1,022	1,384	1,286	726	1,496	5,636	250	94	16	100	16,320	42
1,979	4	-	-	-	-	5	17	31	44	358	1,449	54	5	1	11	2,051	43
5,055	57	8	41	121	378	744	1,166	1,039	545	559	325	16	9	4	44	6,659	44
4,946	47	1	8	10	13	22	42	87	84	490	3,845	175	78	10	32	5,141	45
1,780	11	5	332	285	432	251	159	129	52	69	17	4	2	-	12	2,469	46
25,368	2,900	120	877	2,479	4,176	4,063	4,522	3,258	1,274	692	285	53	51	20	692	34,575	47
3,732	1,861	6	43	145	313	332	352	178	96	56	35	11	10	4	285	2,015	48
102	71	-	3	3	3	2	2	1	2	1	2	-	-	-	11	12	49
7,426	156	46	300	798	1,230	1,472	1,670	1,060	316	214	66	8	13	3	74	10,399	50
2,844	117	6	37	160	462	516	638	445	210	129	71	11	8	3	31	4,517	51
1,924	5	2	20	67	269	370	504	492	128	46	10	1	-	1	9	2,540	52
379	32	-	3	15	32	56	47	63	46	46	26	4	3	-	6	540	53
28	3	-	2	1	1	-	2	4	6	3	-	-	2	-	1	54	54
2,378	39	15	180	515	740	511	273	87	39	17	6	-	-	-	16	4,093	55
5,193	507	17	162	433	773	699	923	874	408	163	61	13	13	9	133	8,066	56
1,382	109	28	187	342	343	131	106	54	23	17	5	5	1	-	26	2,319	57
342	31	8	23	24	45	50	66	44	27	7	2	2	-	1	12	928	58
320	11	8	22	24	45	50	66	44	27	7	2	2	-	1	11	928	59
22	20	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	60
21,080	468	20	357	864	2,179	3,243	6,006	4,713	1,846	820	221	46	30	6	201	59,221	61
9	2	3	-	40	2	-	1	-	2	-	-	-	-	-	1	26	62
813	4	-	20	113	96	195	144	80	70	29	7	7	-	-	5	3,707	63
14	2	-	1	1	1	-	1	4	1	-	1	-	-	-	2	29	64
1,892	123	8	26	83	237	319	421	376	171	70	21	2	8	2	25	3,639	65
3,201	127	15	86	180	480	514	918	521	167	71	29	6	2	-	35	17,112	66
7,609	25	12	49	192	651	1,105	2,418	1,970	710	325	75	22	9	1	43	17,566	67
916	2	2	3	26	72	115	305	258	87	37	7	1	1	-	8	2,207	68
602	1	2	8	29	106	121	175	100	32	1	4	1	-	-	11	1,360	69
153	-	1	-	10	32	48	37	22	3	-	-	-	-	-	-	418	70
590	2	1	2	27	80	98	181	103	31	13	2	2	-	-	6	1,101	71
1,228	3	-	2	6	63	141	327	382	185	69	17	7	1	-	3	2,176	72
238	2	-	2	6	33	46	84	44	12	7	-	-	-	1	1	629	73
207	-	1	2	4	21	40	85	31	15	5	1	1	-	-	1	615	74
1,469	6	4	9	28	90	217	561	337	132	58	12	2	4	-	9	3,473	75
102	-	-	1	3	14	23	39	12	4	5	1	-	-	-	-	254	76
551	2	-	4	7	35	69	174	155	62	31	5	3	1	-	3	1,198	77
130	-	-	-	4	6	21	35	38	18	9	2	1	-	-	1	404	78
956	4	1	7	13	35	52	254	413	99	47	24	2	2	-	3	1,794	79
517	3	-	9	29	64	125	159	81	30	13	1	2	-	-	1	1,427	80
7,542	165	42	175	368	745	1,108	2,052	1,598	715	254	64	9	4	3	90	17,142	81
1,396	4	3	12	110	270	493	1,112	493	112	44	20	1	2	1	4	2,664	82
1,322	18	6	13	49	90	120	282	375	227	100	16	5	1	1	19	2,763	83
986	10	1	2	9	36	111	339	323	70	24	3	1	-	-	8	1,380	84
2,109	97	19	85	191	321	299	480	373	172	35	11	-	-	-	25	4,491	85
132	2	-	4	17	39	27	27	9	6	-	-	-	-	-	1	268	86
1,645	54	13	68	90	149	281	436	300	128	80	14	2	1	-	29	5,581	87
1,892	146	9	54	71	127												

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION AND

AREA, OCCUPATION, AND SEX		EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940																		
		Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$699	\$700 to \$799	\$800 to \$899	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported
PHILADELPHIA																				
1	Female.....	249,821	47,206	11,621	29,860	36,764	39,045	28,050	19,923	11,412	5,865	4,838	4,568	1,320	1,020	243	8,086			
2	Professional and semiprof. wks.	24,677	7,289	465	1,433	1,014	1,556	1,548	1,591	1,492	1,010	1,296	3,065	924	670	51	1,273			
3	Actresses.....	77	22	4	5	15	9	4	5	4	1	2	4	—	—	—	—	—	—	2
4	Artists and art teachers.....	463	161	12	25	41	41	30	26	16	18	13	28	13	14	2	28			
5	Authors, editors, and reporters.....	238	55	1	10	12	7	10	19	18	19	17	17	12	20	4	17			
6	College presidents, profes's, & instructors.....	161	25	—	2	1	4	2	8	10	18	11	24	26	31	2	2			
7	Dentists, pharm., ost'paths, vet'narians.....	198	86	3	8	12	9	14	20	14	6	7	4	1	—	—	13			
8	Lawyers and judges.....	37	19	1	—	—	2	1	1	—	—	1	—	2	1	1	2	6		
9	Librarians.....	451	28	6	9	13	37	33	61	101	38	58	22	11	16	1	17			
10	Musicians and music teachers.....	851	390	36	81	58	49	34	44	20	17	11	23	15	11	3	59			
11	Physicians and surgeons.....	238	126	2	7	5	5	5	10	8	10	8	11	7	11	3	25			
12	Social and welfare workers.....	1,203	72	12	37	61	54	53	226	284	115	157	89	22	21	6	58			
13	Teachers (n. e. c.) (incl. county agents).....	8,814	1,898	112	755	186	165	165	221	287	357	604	2,685	759	478	14	177			
14	Trained nurses and student nurses.....	8,271	2,994	200	814	392	865	873	679	519	272	274	99	17	13	4	758			
15	Other professional workers.....	684	74	14	31	58	58	71	62	76	59	59	49	20	30	6	22			
16	Designers and draftsmen.....	268	42	9	17	17	24	37	18	25	16	18	11	5	7	—	17			
17	Other semiprofessional workers.....	2,728	1,297	53	132	148	227	215	191	165	73	57	47	9	17	8	94			
18	Farmers and farm managers.....	16	10	—	1	—	1	—	—	—	—	—	—	1	—	—	2			
19	Props, mgrs., and offic'ls, exc. farm.....	6,513	3,623	42	123	139	194	226	313	303	218	232	201	115	127	76	576			
20	Misc. specified managers and officials.....	1,174	214	10	27	45	57	93	134	132	103	111	79	48	59	24	38			
21	Props, mgrs., and offic. (n. e. c.), by ind.:.....																			
22	Manufacturing.....	318	98	1	2	6	8	10	17	28	23	21	30	22	16	19	22			
23	Eating and drinking places.....	557	401	2	13	12	10	12	20	6	4	5	7	5	4	7	49			
24	Other wholesale and retail trade.....	3,781	2,673	24	60	57	77	63	94	88	38	48	42	18	26	11	412			
25	Personal services.....	185	82	4	12	8	20	13	6	9	2	5	2	1	1	2	13			
26	Misc. industries and services.....	548	160	1	9	11	22	35	42	45	48	42	41	21	21	18	87			
27	Clerical, sales, and kindred workers.....	75,195	9,714	2,745	4,785	5,222	11,565	12,650	11,137	7,866	3,752	2,747	1,049	210	153	68	2,032			
28	Bookkeepers, acc'tants, cash'rs, ticket agts.....	10,455	943	274	532	751	1,566	1,907	1,835	1,233	574	340	183	37	24	16	240			
29	Office machine operators.....	1,045	74	35	61	53	133	246	199	106	68	22	5	—	—	—	25			
30	Stenographers, typists, and secretaries.....	23,694	2,013	634	1,077	1,222	3,014	3,874	4,223	3,242	1,976	1,384	492	95	74	27	691			
31	Telegraph operators.....	173	6	3	2	4	17	29	36	40	28	14	2	—	—	—	2			
32	Telephone operators.....	3,075	159	64	139	180	333	544	667	549	227	150	36	9	8	2	59			
33	Other clerical and kindred workers.....	19,151	1,955	595	1,139	1,248	2,964	3,285	2,843	1,698	956	732	247	48	24	12	505			
34	Canvassers, peddlers, and news vendors.....	379	137	24	46	40	44	18	17	9	6	12	1	2	1	—	22			
35	Insurance agents and brokers.....	184	35	2	12	6	16	26	19	7	16	11	9	6	4	3	12			
36	Real estate agents and brokers.....	74	40	—	2	6	5	5	1	1	1	1	1	—	—	—	10			
37	Other sales agents and brokers.....	347	68	5	33	27	44	28	38	24	23	13	11	3	5	7	19			
38	Other saleswomen.....	17,613	4,285	1,106	1,742	1,725	3,529	2,688	1,253	467	177	108	62	10	12	1	448			
39	Craftsmen, foremen, and kin. wks.....	4,061	554	108	348	472	660	614	485	265	184	151	67	21	16	4	112			
40	Compositors and typesetters.....	195	23	7	19	18	31	31	21	12	9	6	11	3	—	—	4			
41	Foremen (n. e. c.), except farm.....	1,202	51	15	82	77	136	231	228	138	92	77	24	8	7	1	35			
42	Other craftsmen and kindred workers.....	2,654	400	86	297	377	448	352	236	115	88	68	32	10	9	3	73			
43	Operatives and kindred workers.....	69,284	7,925	3,473	10,271	14,262	16,158	9,608	4,939	1,422	489	266	91	19	17	21	1,018			
44	Dressmkr. and seamst'rs (not in factory).....	2,618	1,060	117	253	296	303	224	151	29	21	8	7	1	1	—	147			
45	Laundry oper. and laundresses, exc. family.....	4,379	458	149	504	1,390	1,368	343	101	15	8	4	3	—	—	—	47			
46	Other spec. operatives and kindred workers.....	1,144	244	48	119	141	158	131	109	71	44	43	13	3	2	2	26			
47	Operatives and kin. wks. (n. e. c.) by ind.:.....																			
48	Manufacturing.....	59,064	5,784	2,969	9,038	11,992	13,762	8,475	4,405	1,230	404	192	66	11	12	17	737			
49	Food and kindred products.....	3,221	349	233	589	701	1,055	715	232	39	5	8	2	2	—	—	40			
50	Tobacco manufactures.....	5,260	432	170	600	692	1,224	454	59	12	10	4	—	—	—	—	35			
51	Cotton manufactures.....	1,497	130	79	212	286	379	245	113	31	12	1	—	—	—	—	10			
52	Silk and rayon manufactures.....	723	65	36	127	131	21	23	8	1	—	—	—	—	—	—	12			
53	Woolen and worsted manufactures.....	1,087	100	58	207	252	256	123	57	10	9	3	2	—	—	—	10			
54	Knit goods.....	3,078	641	378	1,245	1,774	1,784	1,136	637	198	57	21	6	2	1	2	141			
55	Other textile-mill products.....	5,563	432	251	890	1,127	1,300	775	426	150	66	33	11	1	—	—	88			
56	Apparel & other fabric, textile prod.....	18,677	2,130	954	3,155	4,164	4,068	2,044	1,265	416	126	48	21	2	6	5	213			
57	Lumber, furniture, and lumber prod.....	250	23	17	39	41	47	39	23	12	2	1	—	—	—	—	6			
58	Paper, paper products, and printing.....	3,686	355	220	511	675	1,031	559	207	53	28	10	3	1	—	—	32			
59	Chemicals and petroleum and coal prod.....	586	57	31	64	66	131	148	56	11	9	4	2	—	—	—	6			
60	Rubber products.....	165	13	8	18	28	53	22	17	4	—	—	—	—	—	—	1			
61	Footwear industries, except rubber.....	550	49	29	128	137	91	61	30	13	5	2	—	—	—	—	—			
62	Leather and leath. prod. exc. footwear.....	1,032	112	47	168	249	238	130	51	11	5	3	—	—	—	—	12			
63	Stone, clay, and glass products.....	180	36	16	27	29	28	27	6	5	1	1	—	—	—	—	4			
64	Iron, steel, nonf. met. prod. and mach'y.....	4,125	298	204	523	661	850	720	604	122	47	25	9	2	1	2	51			
65	Transportation equipment.....	202	19	10	16	25	35	24	27	26	11	4	1	—	—	—	3			
66	Other manufacturing industries.....	3,437	442	228	569	716	782	352	192	56	15	12	1	1	2	1	68			
67	Nonmanufacturing industries and services.....	2,779	429	170	357	453	577	445	173	77	17	19	2	4	—	—	56			
68	Domestic service workers.....	35,047	8,232	3,155	8,365	9,257	3,927	1,025	243	84	17	15	15	4	9	5	794			
69	Protective service workers.....	132	13	5	4	7	11	19	17	19	6	9	18	1	2	—	1			
70	Service wks., exc. domest. and prot.....	27,189	6,574	1,422	4,095	5,385	4,573	2,064	993	365	141	88	38	10	15	10	866			
71	Barbers, beauticians, and manicurists.....	4,586	1,317	147	370	470	646	367	257	82	39	20	18	5	2	2	292			
72	Boarding house and lodginghouse keepers.....	1,576	1,293	4	12	33	10	13	16	1	8	5	1	1	—	—	178			
73	Charwomen, janitors, and porters.....	3,298	372	141	426	1,209	769	240	75	23	4	5	—	—	—	—	30			
74	Cooks, except private family.....	1,478	237	52	168	296	344	168	75	32	7	9	2	—	—	—	35			
75	Elevator operators.....	389	25	8	16	49	79	94	41	18	5	—	—	—	—	—	3			
76	Housekeepers, stewards, host., exc. family.....	1,208																		

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																Wage or salary workers (except emergency)
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
181,012	10,829	796	7,712	18,641	27,287	22,140	17,504	10,240	5,216	4,079	2,644	726	603	200	2,845	234,851
10,686	2,056	52	528	297	861	898	1,127	1,115	679	796	1,252	361	299	40	820	22,690
22	5	1	1	5	1	1	2	1	1	2	2	1	1	1	1	64
211	68	1	2	8	15	21	21	13	7	3	19	7	5	2	14	322
156	20	1	3	4	4	5	14	14	18	15	14	12	17	4	18	163
94	23	1	1	1	2	1	3	6	5	8	8	16	20	2	161	6
135	60	1	3	8	5	10	19	13	5	5	4	1	1	1	6	98
81	16	1	1	1	2	1	1	1	1	1	2	1	1	1	4	8
355	6	1	1	4	32	29	56	92	32	54	15	6	14	1	12	450
581	177	6	28	21	22	18	29	11	9	4	14	7	2	3	51	417
174	95	1	3	3	2	3	9	2	8	8	11	6	6	2	19	95
947	21	3	9	32	40	36	205	215	110	144	69	26	13	4	15	1,198
2,770	287	4	374	29	43	57	94	128	154	241	924	235	153	8	49	8,780
3,669	1,016	29	64	118	498	481	449	399	209	193	83	15	12	4	99	7,684
443	27	1	4	20	40	46	48	63	48	52	41	18	24	5	6	660
144	11	1	3	1	10	25	16	18	14	15	11	5	6	1	9	232
1,154	254	6	26	49	145	165	162	140	62	47	35	6	11	8	43	2,390
11	7	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1
5,386	2,887	18	67	92	147	195	285	286	208	209	192	113	119	68	455	2,090
968	131	5	14	22	41	79	119	127	96	99	72	47	59	22	30	1,005
264	70	1	1	5	7	16	19	21	20	30	22	15	18	19	208	22
452	333	1	3	11	8	11	19	5	4	7	4	2	7	7	34	76
3,049	2,165	18	38	46	63	56	89	64	36	42	41	18	23	7	328	361
145	70	1	4	5	17	18	5	9	1	2	1	1	1	2	11	87
463	113	1	7	6	13	29	37	42	46	39	40	21	20	12	33	353
51,719	1,919	83	517	2,116	9,890	11,388	10,561	6,986	3,582	2,605	987	200	136	61	1,186	72,822
7,815	129	10	71	347	1,304	1,719	1,761	1,188	557	326	173	36	21	14	164	10,305
719	1	1	1	5	82	824	104	104	62	29	5	1	1	1	16	1,045
17,557	181	21	88	423	2,407	3,465	3,990	3,051	1,598	1,275	460	91	68	24	445	23,571
139	1	1	1	1	12	26	29	37	20	12	2	1	1	1	1	178
2,430	9	1	13	40	257	497	637	530	218	149	35	9	7	2	38	3,074
12,680	150	22	136	495	2,308	2,973	2,722	1,614	919	683	237	46	28	10	279	17,984
201	66	2	11	24	80	15	16	9	6	10	1	3	1	1	8	244
143	20	1	7	5	9	22	18	7	15	10	8	5	4	3	10	152
59	34	1	1	5	4	5	1	1	1	1	1	1	1	1	5	23
216	21	1	2	13	35	24	30	22	22	11	3	3	4	7	14	386
9,810	1,858	27	187	759	2,942	2,898	1,163	428	164	93	57	8	7	1	213	15,911
2,228	189	1	19	103	374	426	405	231	173	136	62	19	14	2	74	3,732
111	9	1	1	2	19	23	16	10	8	5	9	3	1	1	4	182
899	4	1	2	30	119	193	199	132	91	72	24	8	7	1	26	1,198
1,218	176	1	16	81	286	210	188	89	74	59	29	8	7	1	44	2,352
26,008	762	78	535	3,579	8,770	6,311	3,899	1,111	387	207	73	12	11	14	257	68,475
1,180	463	16	52	112	188	129	106	25	17	7	7	1	1	1	63	1,470
2,821	35	8	95	1,023	1,224	302	94	18	3	3	3	1	2	2	12	4,341
550	69	2	9	45	91	85	84	50	37	37	11	3	2	2	13	1,028
20,116	121	45	342	2,289	6,862	5,433	3,464	941	313	143	50	6	10	150	58,958	
1,648	11	5	34	141	580	563	205	35	5	8	2	2	1	1	6	3,902
2,811	12	6	38	253	951	1,063	415	46	5	4	3	1	1	14	5,251	
574	1	2	5	46	210	166	100	28	9	8	3	1	1	1	1,497	
236	1	1	8	41	106	46	20	7	1	1	1	1	1	1	3	723
276	1	1	2	25	117	71	43	7	5	3	2	1	1	1	1	1,087
1,709	16	4	22	171	460	452	369	135	45	18	4	1	1	1	16	8,056
1,565	4	5	19	181	497	432	299	96	50	22	7	1	1	1	13	5,558
5,578	44	11	139	853	1,961	1,106	968	309	89	30	14	2	3	2	42	18,647
94	1	1	1	13	23	20	15	11	1	1	1	1	1	1	1	250
1,609	8	4	16	161	656	448	190	49	24	9	1	1	1	1	11	3,678
349	2	1	2	18	108	139	52	10	8	4	2	1	1	1	2	595
73	1	1	1	8	31	13	17	3	1	1	1	1	1	1	1	165
154	1	1	5	24	48	33	26	10	5	2	1	1	1	1	1	550
377	3	1	7	44	155	106	41	7	4	2	1	1	1	1	7	1,030
58	1	1	1	5	16	23	4	5	1	1	1	1	1	1	1	177
1,630	6	1	11	70	342	480	516	111	42	23	9	2	1	2	15	4,120
95	1	1	7	14	13	21	28	9	3	1	1	1	1	1	1	201
1,295	11	4	32	233	507	252	163	54	10	9	1	1	1	1	17	3,425
1,339	74	7	36	170	410	363	151	72	17	16	2	2	1	1	19	2,684
17,946	384	427	4,336	7,322	3,528	945	231	76	17	13	12	4	3	4	146	34,929
102	3	1	1	3	7	13	16	19	6	9	17	1	2	1	1	131
15,732	2,051	137	1,642	4,442	8,839	1,761	910	328	127	76	35	9	12	6	861	23,049
3,048	1,191	10	91	303	528	323	238	75	33	13	17	5	2	1	206	2,513
453	329	1	10	27	9	12	16	1	7	5	1	1	1	1	34	39
2,342	45	23	186	1,034	716	224	66	23	4	3	1	1	1	1	9	3,279
590	97	1	52	201	272	138	72	29	6	8	2	1	1	1	11	1,349
246	1	1	4	32	53	89	18	5	1	1	1	1	1	1	3	339
832	35	5	56	152	199	192	84	54	21	19	4	2	1	1	8	1,202
481	49	4	46	105	108	38	40	19	5	7	3	1	1	1	12	1,006
2,227	94	19	343	969	593	126	50	13	2	2	2	1	1	1	23	3,464
4,635	190	59	763	1,409	1,188	561	379	81	34	11	2	1	3	2	52	8,826
628	21	10	91	216	178	58	25	15	5	3	3	1	1	1	2	1,132
9	3	1	1	2	2	1	1	1	1	1	1	1	1	1	1	45
7	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	45
8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	45
544	10	1	23	85	173	96	80	43	14	10	2	1	1	1	6	1,510
21	4	1	1	2	4	1	3	3	2	1	1	1	1	1	1	68
275	1	1	11	39	97	55	38	20	5	6	1	1	1	1	3	759
248	6	1	11	44	72	40	39	20	7	3	1	1	1	1	3	688
691	48	1	49	94	156	101	90	45	28	17	12	7	5	4	35	5,376

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION

AREA, OCCUPATION, AND SEX	EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940															
	Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported
PITTSBURGH																
1 Male	191,790	37,553	4,176	10,944	10,983	13,111	13,194	15,481	20,101	14,743	17,971	14,091	5,216	6,572	3,572	4,077
2 Professional and semiprof. wks.	12,857	3,273	81	272	283	317	407	447	569	555	1,036	1,340	792	1,624	828	427
3 Actors	23	5	1	2	4	2	2	2	1	1	1	-	-	1	-	1
4 Architects	146	47	1	2	1	1	3	3	2	2	7	22	17	24	7	7
5 Artists and art teachers	258	56	6	13	11	12	16	14	27	11	20	22	11	25	7	7
6 Authors, editors, and reporters	253	38	1	6	5	7	7	3	13	14	13	35	34	54	14	9
7 Chemists, assayers, and metallurgists	560	31	7	9	10	18	10	19	33	44	88	93	44	93	49	12
8 Clergymen	693	143	2	15	41	18	97	44	69	27	41	75	28	55	24	14
9 College presidents, profs's, & instructors	352	17	-	1	9	8	5	5	3	15	25	43	39	119	59	4
10 Dentists	500	381	-	1	-	-	2	1	1	4	7	18	11	15	11	58
11 Civil engineers	678	48	-	10	7	4	15	19	15	28	76	181	88	170	61	11
12 Electrical engineers	378	18	-	4	8	4	3	6	10	16	31	55	51	127	40	5
13 Mechanical engineers	751	51	1	7	9	11	9	14	19	31	58	118	67	217	132	18
14 Other technical engineers	243	23	-	3	4	4	1	4	1	11	39	47	20	50	35	2
15 Lawyers and judges	927	525	-	4	3	4	1	7	4	5	10	27	17	76	164	80
16 Musicians and music teachers	702	240	9	54	89	54	42	47	34	41	26	35	21	34	8	18
17 Osteopaths	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 Pharmacists	570	185	1	9	9	12	17	23	48	49	69	71	28	26	3	24
19 Physicians and surgeons	1,188	825	11	20	15	12	13	8	4	11	22	6	61	100	72	5
20 Social and welfare workers	237	5	2	4	3	9	7	52	29	21	46	22	7	19	6	7
21 Teachers (n. e. c.) (incl. county agents)	799	79	2	18	17	21	21	30	36	41	65	70	110	242	32	15
22 Trained nurses and student nurses	50	20	1	1	1	2	6	2	8	1	3	4	-	-	-	-
23 Veterinarians	11	8	-	-	-	-	-	1	-	-	-	-	1	-	-	1
24 Other professional workers	304	31	2	3	6	9	9	12	11	17	26	54	20	50	47	7
25 Dancers, showmen, and athletes	189	44	3	9	8	12	9	10	11	11	17	16	9	18	6	6
26 Designers and draftsmen	1,059	69	9	23	26	31	50	53	65	75	169	224	106	92	3	14
27 Surveyors	100	4	2	1	5	2	2	6	5	7	34	21	2	4	-	5
28 Other semiprofessional workers	1,629	378	20	53	43	60	60	62	121	84	155	125	58	52	19	42
29 Farmers and farm managers	48	36	1	2	-	-	-	1	-	-	-	2	2	-	-	2
30 Props, mgrs., and offic's, exc. farm.	16,086	6,231	36	119	126	178	244	335	509	599	981	1,355	792	1,563	1,865	255
31 Conductors, railroad	322	14	-	7	2	5	11	12	18	25	53	96	54	25	1	4
32 Postmasters, and misc. gov't officials	758	34	2	7	10	8	8	16	22	29	130	194	86	140	56	6
33 Other specified managers and officials	1,458	93	10	24	16	32	49	54	84	106	162	208	126	266	181	42
34 Props, mgrs., and offic. (n. e. c.), by ind.:																
35 Mining	56	14	-	-	-	-	-	-	1	-	1	-	8	7	27	3
36 Construction	660	341	-	5	5	10	11	12	10	15	24	38	18	43	57	66
37 Manufacturing	1,993	349	2	9	11	10	18	20	26	48	100	181	109	354	673	83
38 Transport, commun., and utilities	683	98	2	3	4	2	4	4	12	23	41	81	90	183	118	18
39 Wholesale trade	1,407	725	2	4	9	10	11	18	29	45	44	67	59	109	173	101
40 Eating and drinking places	1,125	745	4	10	9	14	24	29	31	53	41	39	11	17	14	84
41 Retail trade, exc. eat'g and drink'g pl.	5,581	3,231	9	30	39	59	65	129	199	179	285	304	158	249	203	442
42 Finance, insurance, and real estate	509	145	2	2	5	5	4	6	22	25	30	60	40	181	247	35
43 Business and repair services	324	178	-	4	2	-	7	9	16	7	17	21	14	10	18	21
44 Personal services	366	190	-	3	1	5	2	9	12	13	27	26	6	29	17	26
45 Misc. industries and services	549	173	3	11	13	16	30	17	32	31	26	40	18	45	70	24
46 Clerical, sales, and kindred workers	37,418	4,316	697	1,518	1,630	2,152	2,481	3,004	4,014	3,360	4,482	4,319	1,584	1,964	721	734
47 Baggage men, expr. messgrs., ry. mail cl'ks.	294	7	3	3	5	4	11	11	19	16	38	190	43	3	-	1
48 Bookkeepers, acc'tants, cash'rs, ticket agts.	2,651	237	24	50	60	99	115	152	256	250	384	380	184	282	116	62
49 Mail carriers	654	11	5	17	14	17	15	20	52	32	96	365	3	3	1	3
50 Messengers, except express	892	174	84	119	162	164	72	39	27	15	19	9	1	-	-	7
51 Office machine operators	50	3	-	2	1	3	10	5	10	6	5	4	-	1	-	-
52 Shipping and receiving clerks	1,879	121	21	84	80	125	170	284	343	284	221	90	25	11	2	18
53 Stenographers, typists, and secretaries	687	64	16	23	25	42	53	66	86	82	85	65	14	37	22	7
54 Telegraph operators	153	6	3	2	3	5	4	10	16	15	40	32	11	5	1	-
55 Telephone operators	56	4	-	2	1	5	7	3	6	3	13	5	2	3	-	2
56 Other clerical and kindred workers	13,058	986	197	422	447	712	898	1,104	1,605	1,449	2,169	1,768	545	469	81	206
57 Canvassers and solicitors	610	165	11	34	20	38	40	33	49	45	56	27	24	5	18	5
58 Hucksters and peddlers	715	559	14	22	23	9	13	7	7	8	4	5	2	-	-	46
59 Newsboys	212	105	23	29	18	9	2	4	5	1	-	3	2	1	-	10
60 Insurance agents and brokers	1,614	256	13	35	45	50	63	77	97	116	155	205	157	216	77	52
61 Real estate agents and brokers	581	237	4	12	15	19	21	27	30	20	26	40	19	44	26	41
62 Other sales agents and brokers	5,241	591	39	123	135	166	215	290	441	422	571	731	395	654	349	119
63 Other salesmen	8,069	1,290	240	539	576	685	772	872	965	596	553	433	154	211	41	142
64 Craftsmen, foremen, and kindred wks.	33,701	6,059	539	1,531	1,745	1,996	2,091	2,466	3,260	3,200	4,517	3,168	1,195	933	85	716
65 Bakers	1,408	282	12	38	55	65	76	164	247	228	120	60	15	11	5	30
66 Blacksmiths, forgemen, and hammermen	363	60	5	23	28	32	17	35	46	44	39	25	5	3	-	3
67 Boiler makers	221	20	5	6	17	17	8	14	29	23	49	25	4	1	2	1
68 Cabinetmakers and pattern makers	465	61	9	33	20	28	42	37	42	52	64	45	16	8	1	7
69 Carpenters	2,307	537	64	125	181	174	164	161	173	168	225	170	68	51	1	54
70 Compositors and typesetters	1,175	198	17	42	67	74	76	96	98	93	107	151	98	23	5	30
71 Electricians	1,456	252	19	47	45	68	76	102	144	139	246	165	64	62	3	24
72 Foremen (n. e. c.), by industry	2,373	121	13	36	47	50	59	63	165	217	494	537	256	260	19	26
73 Construction	352	53	5	15	25	20	19	19	27	38	63	29	19	14	-	1
74 Manufacturing	1,168	81	2	13	13	21	25	42	50	113	258	292	135	141	13	9
75 Transport, commun., and utilities	478	14	3	7	9	4	5	6	21	22	97	137	66	86	3	6
76 Misc. industries and services	360	53	3	7	9	5	14	27	44	71	79	36	19	3	10	7
77 Inspectors (n. e. c.)	563	24	4	8	10	18	27	32	61	70	197	75	24	15	3	4
78 Locomotive engineers	467	15	2	4	11	10	10	16	10	22	69	108	93	86	5	6
79 Locomotive firemen	425	16	6	25	40	30	35	29	45	34	68	72	22	1	-	1
80 Machinists, millwrights, and tool makers	3,790	290	52	174	182	209	264	319	426	494	759	445	93	42	4	37
81 Masons, tile setters, and stonecutters	1,178	223	19	80	93	101	108	101	75	87	116	80	41	20	2	31
82 Mechanics and repairmen, and loom fixers	5,207	860	95	266	237	311	350	443	645	601	759	393	93	64	7	63
83 Molders, metal	547	61	9	59	41	41	39	59	68	55	56	28	2	3	-	6
84 Painters (const.), paperhngs, and glaziers	2,870	1,107	76	236	227	208	194	161	163	139	113	73	37	12	3	121
85 Plasterers and cement finishers	564	170	10	38	32	47	45	44	34	31	49	34	9	6	1	14
86 Plumbers and gas and steam fitters	1,478	383	17	71	70	80	76	73	108	129	180	121	43	65	2	57
87 Print. craftm'n, exc. compos. and typeset.	464	31	7	7	14	13	17	28	35	45	65	111	49	36	3	5
88 Rollers and roll hands, metal	424	32	5	27	24	41	33	38	54	42	50	23	12	32	6	25
89 Roofers and sheet metal workers	784	210	18	49	45	54	58	59	49	49	49	36	10	13	2	25
90 Shoemakers and repairers (not in factory)	465	307	5	6	15	20	16	12								

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)	
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported			
110,785	12,753	179	895	2,079	5,152	6,442	10,285	16,239	12,163	15,413	12,725	4,628	6,019	3,372	2,439	171,619	1	
9,185	2,373	6	44	69	116	241	284	449	412	683	1,180	645	1,358	765	327	8,977	2	
6	-	-	-	-	2	-	-	1	1	1	-	-	-	-	-	23	3	
113	33	-	-	-	-	1	-	1	1	5	18	14	24	7	1	60	4	
146	22	-	-	-	1	4	8	10	21	16	20	9	21	6	1	198	5	
203	16	-	-	-	1	1	4	2	12	11	34	34	54	14	6	224	6	
452	11	-	-	-	-	3	13	29	85	83	86	44	91	48	9	544	7	
635	111	1	8	38	15	96	44	68	27	41	74	27	51	24	10	592	8	
210	14	-	-	-	1	1	3	1	7	12	26	23	76	45	1	351	9	
443	384	-	-	-	-	-	1	1	1	8	12	11	15	11	49	21	10	
545	26	-	-	-	1	2	7	8	14	57	117	79	165	59	7	628	11	
324	7	-	-	-	-	-	2	6	14	26	51	49	125	38	5	366	12	
628	31	-	-	-	1	1	2	12	23	52	105	59	206	129	6	713	13	
207	10	-	-	-	1	1	2	1	10	33	40	20	48	34	2	231	14	
581	468	-	-	-	1	4	5	3	4	10	26	17	70	154	68	208	15	
259	83	-	-	-	5	8	20	17	23	16	12	26	11	23	4	501	16	
7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	
486	157	-	-	-	1	7	10	17	35	47	67	70	27	25	3	344	18	
1,008	689	3	13	5	10	11	8	8	4	10	20	5	61	94	57	298	19	
197	-	-	-	-	3	5	46	27	18	43	18	7	17	5	4	237	20	
282	14	-	-	-	12	5	12	13	12	29	32	32	92	21	4	781	21	
37	14	-	-	-	1	2	2	8	-	3	4	-	-	-	-	41	22	
10	8	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	23	
248	15	-	-	-	4	3	9	8	16	23	51	20	49	45	5	235	24	
74	12	1	-	-	3	8	6	8	6	10	7	4	8	4	1	165	25	
705	14	-	-	-	1	4	25	26	47	53	137	205	98	81	2	994	26	
76	1	-	-	-	1	1	2	3	5	33	20	2	4	-	4	98	27	
1,008	274	1	7	11	34	39	44	105	74	138	117	52	52	19	36	952	28	
30	21	1	1	-	-	1	-	-	1	-	2	2	-	-	-	3	29	
13,951	5,295	5	25	37	90	131	267	448	531	913	1,252	749	1,501	1,785	812	7,997	30	
198	-	-	-	-	-	-	2	3	4	8	38	76	44	21	-	2	322	31
653	5	-	-	-	1	-	4	11	15	23	123	186	83	133	3	758	32	
1,211	46	1	2	3	13	27	38	75	99	146	189	117	250	173	32	1,880	33	
49	9	-	-	-	-	-	-	1	-	1	-	3	6	26	3	42	34	
450	226	-	-	-	2	5	5	8	15	27	14	43	51	49	1	156	35	
1,839	300	-	-	-	11	16	23	44	99	169	106	347	640	76	1,373	36		
634	84	-	-	-	1	3	12	20	39	79	85	179	114	16	369	37		
1,250	623	-	-	-	2	6	9	17	26	42	62	56	107	166	84	409	38	
986	654	-	-	-	3	7	15	23	29	49	39	86	11	17	79	199	39	
4,909	2,783	1	12	13	35	41	115	184	169	278	300	153	242	200	383	1,386	40	
758	125	2	1	2	3	2	6	21	23	29	59	99	175	241	29	620	41	
272	146	-	-	-	-	3	8	16	6	16	21	14	10	16	16	106	42	
326	166	-	-	-	1	2	1	8	11	12	26	24	6	29	17	139	43	
416	128	1	2	2	12	14	9	26	23	23	34	18	41	66	17	338	44	
27,236	1,425	57	195	502	1,263	1,709	2,471	3,613	3,089	4,143	4,142	1,509	1,899	690	529	35,626	45	
250	3	1	-	1	1	4	9	17	13	32	125	40	3	-	1	292	46	
2,116	54	1	2	9	43	76	114	232	235	360	568	180	280	113	49	2,545	47	
543	2	-	-	-	4	4	14	42	28	89	350	3	3	1	2	654	48	
464	1	12	23	106	150	67	37	25	14	17	9	-	-	-	1	890	49	
36	2	-	-	-	-	9	4	7	5	5	4	-	-	-	-	50	50	
1,845	2	-	-	-	15	64	106	281	314	268	210	96	24	10	2	1,875	51	
506	1	-	-	-	4	26	42	57	80	79	62	61	13	36	22	685	52	
126	1	-	-	-	-	2	7	15	14	36	31	11	5	1	-	153	53	
41	-	-	-	-	2	4	3	5	3	12	5	2	2	2	-	55	54	
9,912	76	11	31	84	402	634	913	1,450	1,331	2,052	1,711	517	460	80	160	12,988	55	
414	86	-	7	7	15	26	20	47	41	44	56	25	23	5	12	486	56	
387	312	3	4	5	6	10	4	6	5	1	3	1	-	-	27	77	57	
111	36	8	23	13	8	1	4	5	1	-	3	2	1	-	6	164	58	
1,324	171	3	6	12	22	42	63	79	105	141	199	155	211	74	41	1,373	59	
474	186	1	4	8	18	16	20	27	19	24	37	16	42	24	37	299	60	
4,104	246	4	14	32	76	115	212	388	379	528	686	371	628	331	94	5,213	61	
5,083	249	13	73	205	429	549	759	973	553	508	408	143	193	37	83	7,337	62	
16,578	1,851	13	54	130	264	560	1,114	2,051	2,319	3,399	2,644	951	813	66	349	29,390	63	
1,029	150	-	-	-	25	49	133	226	213	113	54	14	9	4	22	1,190	64	
138	12	-	-	-	5	-	7	27	29	30	19	3	3	-	2	342	65	
98	-	-	-	-	2	-	2	18	14	38	18	3	1	-	-	220	66	
197	16	-	-	-	6	13	10	24	29	42	33	14	7	-	3	436	67	
558	93	1	5	5	10	23	28	54	65	97	87	36	42	-	7	1,887	68	
710	89	-	3	11	30	41	61	74	59	79	122	93	22	5	21	1,038	69	
732	66	-	-	1	11	20	37	77	101	176	133	45	52	-	12	1,300	70	
1,825	6	1	1	4	7	19	43	111	132	424	506	241	243	17	20	2,371	71	
150	-	-	-	2	1	3	7	12	27	51	24	18	10	-	-	352	72	
954	2	-	-	-	1	2	6	22	59	93	217	129	131	12	8	1,188	73	
430	1	1	-	-	2	4	4	18	21	90	134	65	83	2	5	473	74	
291	3	-	-	-	1	2	6	10	22	41	66	75	34	19	3	358	75	
408	1	1	-	3	3	7	15	29	53	131	70	24	14	3	3	562	76	
298	-	-	-	-	1	1	5	3	10	51	86	66	69	5	1	467	77	
177	-	-	-	-	1	1	13	18	17	46	63	15	-	-	-	425	78	
2,000	19	-	3	9	30	42	122	261	365	608	397	86	40	3	15	3,767	79	
182	29	-	3	3	8	5	20	14	17	27	22	11	15	-	8	1,053	80	
3,125	226	2	11	35	113	187	305	520	512	665	347	63	57	6	56	4,742	81	
150	-	-	2	2	4	6	16	27	38	31	21	-	1	-	2	547	82	
652	203	-	8	9	25	38	44	81	70	68	41	22	12	2	27	1,758	83	
100	29	1	1	1	3	7	11	11	5	16	12	2	4	1	4	458	84	
623	171	-	3	3	6	12	26	50	74	101	74	22	49	2	30	1,129	85	
326	10	-	-	-	2	4	13	26	26	35	49	46	35	3	3	450	86	
129	77	-	-	-	1	6	16	21	22	26	9	4	17	5	-	424	87	
221	242	2	3	11	12	10	20	27	23	14	19	8	10	2	-	580	88	
1,226	6	-	-	4	11	18	77	193	253	337	216	78	76	1	17	2,500	89	
56	3	-	-	-	2	2	6	6	11	19	6	1	5	-	-	370	90	
652	302	5	1	6	19	19	38	52	45	68	30	10	9	4	44	538	91	
546	95	-	3	4	20	25	48	91	61	83	58	24	19	2	13			

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION AND

AREA, OCCUPATION, AND SEX		EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940																
		Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
1	PITTSBURGH																	
2	Male—Con.																	
3	Operatives and kindred workers.....	34,038	4,495	894	2,150	2,041	2,611	2,659	3,280	4,490	3,586	4,543	2,048	516	273	31	371	
4	Apprentices.....	642	129	49	86	77	94	72	55	42	20	9	1	1	-	-	7	
5	Attendants, filling station, parking lot, etc.	1,433	225	64	138	101	185	172	153	251	97	30	8	2	5	-	11	
6	Brakemen and switchmen, railroad.....	994	57	18	69	67	88	66	54	94	83	201	154	29	7	2	5	
7	Chauffeurs, truck drivers, and deliverymen.....	11,004	1,673	249	515	520	708	769	975	1,399	1,273	1,933	607	151	64	16	152	
8	Conductors, bus and street railway.....	77	5	1	1	1	-	-	3	2	11	36	15	1	-	-	1	
9	Dressmakers and seamstresses (not in factory).....	17	4	1	-	3	1	2	1	-	1	2	1	1	-	-	-	
10	Firemen, except locomotive and fire dept.....	705	64	13	85	51	65	64	68	132	100	67	53	5	1	-	3	
11	Laundry oper. and laundresses, exc. family.....	305	62	6	18	29	41	39	49	31	18	5	-	-	-	-	7	
12	Line- and servicemen, t'graph, 'phone, pwr.....	523	24	4	7	4	6	5	12	37	37	98	145	96	42	-	11	
13	Mine operatives and laborers.....	671	270	29	82	67	61	51	36	30	15	18	6	2	-	-	4	
14	Motormen, railway, mine, factory, etc.....	843	40	4	10	11	3	12	15	41	74	397	280	9	2	-	10	
15	Painters, exc. construct. and maintenance.....	418	55	13	32	24	37	33	51	57	42	46	21	2	1	-	4	
16	Power station operators.....	135	4	1	1	2	-	2	3	7	15	43	44	6	4	1	2	
17	Sailors and deck hands, except U. S. Navy.....	173	31	4	11	22	21	16	14	14	14	13	5	-	3	1	4	
18	Welders and flame-cutters.....	732	49	14	58	37	65	60	57	92	119	102	47	7	6	1	8	
19	Other spec. operatives and kindred wkrs.....	3,027	393	74	193	180	229	235	272	409	346	333	175	71	69	2	46	
20	Operatives and kin. wkrs. (n. e. c.) by ind.:																	
21	Manufacturing.....	9,103	905	255	623	612	752	823	1,102	1,445	994	954	408	97	56	5	66	
22	Food and kindred products.....	1,711	128	48	75	85	104	142	230	324	231	202	107	13	11	2	10	
23	Tobacco manufactures.....	31	15	2	1	4	2	2	2	1	1	-	-	-	-	-	-	
24	Cotton manufactures.....	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
25	Silk and rayon manufactures.....	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
26	Woolen and worsted manufactures.....	65	4	3	5	12	15	11	11	3	1	-	-	-	-	-	-	
27	Knit goods.....	3	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	
28	Other textile-mill products.....	12	2	-	2	1	-	3	2	1	-	1	-	-	-	-	-	
29	Apparel and other fabric, textile prod.....	114	16	-	13	14	11	15	16	14	8	4	-	1	1	-	1	
30	Lumber, furniture, and lumber products.....	443	43	13	42	37	39	42	54	91	35	33	8	2	1	-	3	
31	Paper, paper products, and printing.....	462	67	22	39	33	56	50	64	60	37	29	12	6	2	-	5	
32	Chemicals, and petroleum and coal prod.....	216	20	1	9	11	13	18	27	43	32	26	10	5	-	-	1	
33	Rubber products.....	29	3	2	1	1	3	3	3	3	3	6	-	-	-	-	1	
34	Footwear industries, except rubber.....	4	-	-	-	-	-	2	-	1	-	-	-	-	-	-	-	
35	Leather and leath. prod., exc. footwear.....	55	8	1	5	7	3	9	9	4	7	1	1	1	-	-	-	
36	Stone, clay, and glass products.....	463	18	29	32	34	25	57	66	52	32	36	34	8	6	-	4	
37	Iron and steel, and not spec. metal ind.....	3,452	398	77	277	235	315	344	395	504	379	401	148	38	23	2	23	
38	Nonferrous metals and their products.....	165	20	10	12	9	22	11	16	31	21	9	4	-	-	-	4	
39	Machinery.....	1,255	118	34	72	79	98	98	145	222	150	149	72	12	8	1	8	
40	Automobiles and automobile equipment.....	99	17	2	3	6	3	9	11	15	10	15	7	-	1	-	-	
41	Transportation equipment, exc. auto.....	147	24	10	21	18	16	15	13	9	7	2	-	-	-	-	2	
42	Other manufacturing industries.....	345	43	14	19	27	33	27	43	37	37	9	7	2	-	-	4	
43	Nonmanufacturing industries and services.....	3,226	504	95	276	233	264	238	306	407	327	356	138	36	18	3	30	
44	Domestic service workers.....	563	140	41	103	100	106	58	38	44	17	19	2	1	1	-	13	
45	Protective service workers.....	4,201	229	58	134	156	189	241	333	458	292	544	1,317	176	43	7	25	
46	Firemen, fire department.....	903	17	4	11	6	11	10	19	37	21	109	541	98	12	1	6	
47	Guards and watchmen.....	1,732	143	45	90	121	141	185	268	347	163	173	38	3	5	-	5	
48	Policemen, sheriffs, and marshals.....	1,524	61	9	23	27	33	46	46	70	96	258	736	74	26	6	13	
49	Soldiers, sailors, marines, coast guards.....	42	8	-	10	2	3	-	-	4	7	4	2	1	-	-	1	
50	Service wkrs., exc. domest. and prot.....	14,091	2,599	452	1,170	1,330	1,672	1,626	1,612	1,642	744	426	154	57	15	6	186	
51	Barbers, beauticians, and manicurists.....	1,283	597	15	38	79	99	92	102	65	37	26	15	13	4	-	31	
52	Boarding house and lodginghouse keepers.....	82	67	-	-	-	2	1	2	1	1	2	-	-	-	-	6	
53	Charwomen, janitors, and porters.....	5,462	670	147	387	459	722	705	798	952	320	173	63	18	1	1	35	
54	Cooks, except private family.....	1,089	157	18	63	101	126	107	105	154	91	69	32	11	4	2	9	
55	Elevator operators.....	673	75	19	40	48	98	153	134	189	83	20	7	2	-	-	5	
56	Housekeepers, stewards, host., exc. fam.....	202	20	1	12	12	18	25	19	24	35	19	9	5	2	-	1	
57	Practical nurses and midwives.....	25	7	1	3	2	2	4	-	4	-	1	-	-	-	-	1	
58	Servants, except private family.....	1,163	225	74	162	164	236	139	84	44	19	7	3	-	1	1	4	
59	Waiters and bartenders.....	2,907	544	88	250	310	423	310	322	355	152	84	25	8	3	2	35	
60	Other service wkrs., exc. domest. and prot.....	1,005	237	94	195	155	146	90	46	23	6	5	-	-	-	-	8	
61	Farm laborers and foremen.....	214	54	13	23	21	22	17	10	14	12	12	1	1	1	-	3	
62	Farm laborers (wage wkrs) and farm foremen.....	207	58	13	23	21	22	17	9	14	12	12	1	1	1	-	3	
63	Farm laborers (unpaid family workers).....	7	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
64	Laborers, except farm and mine.....	37,220	8,495	1,314	3,741	3,503	3,519	3,322	3,971	4,853	2,226	1,321	333	70	36	13	403	
65	Fishermen and oystermen.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
66	Longshoremen and stevedores.....	42	7	-	2	4	4	2	3	8	9	1	1	1	-	-	-	
67	Lumbermen, raftsmen, and woodchoppers.....	8	3	1	1	-	1	-	1	-	-	1	-	-	-	-	-	
68	Other specified laborers.....	1,236	261	34	110	104	131	120	131	169	76	47	16	5	2	1	29	
69	Laborers (n. e. c.), by industry:																	
70	Construction.....	8,479	3,134	431	1,197	1,043	886	523	418	417	168	106	24	8	4	3	117	
71	Manufacturing.....	18,732	3,416	525	1,753	1,709	1,899	1,864	2,350	2,868	1,235	693	186	44	19	6	164	
72	Food and kindred products.....	1,561	150	29	88	64	111	125	250	349	212	152	46	5	2	1	7	
73	Textiles, textile prod., and apparel.....	209	39	8	34	32	29	29	18	11	6	3	-	-	-	-	1	
74	Lumber, furniture, and lumber products.....	454	52	10	37	31	43	44	81	98	37	8	7	-	-	-	8	
75	Paper, paper products, and printing.....	349	51	14	33	36	39	31	45	42	28	24	7	1	-	-	1	
76	Chemicals and petroleum and coal prod.....	440	49	12	24	32	42	53	92	92	32	5	2	1	-	-	4	
77	Leather and leather products.....	89	33	2	11	9	11	8	7	5	3	-	-	-	-	-	-	
78	Stone, clay, and glass products.....	498	102	23	44	54	45	51	50	74	25	17	5	2	-	-	6	
79	Iron and steel and not spec. metal ind.....	13,080	2,628	338	1,320	1,254	1,371	1,299	1,517	1,868	769	401	103	27	15	5	117	
80	Nonferrous metals and their products.....	395	48	21	40	32	47	50	83	49	17	6	1	-	1	-	1	
81	Machinery.....	1,090	127	32	89	100	100	113	140	208	91	55	12	8	1	-	14	
82	Automobiles and automobile equip.....	56	9	3	2	5	10	3	7	11	2	3	1	-	-	-	-	
83	Transportation equipment, exc. auto.....	167	30	14	23	16	17	9	18	3	3	-	-	-	-	-	3	
84	Other manufacturing industries.....	393	101	20	32	35	33	41	51	43	15	16	2	-	-	-	4	
85	Nonmanufacturing.....	8,723	1,674	322	678	642	698	613	1,068	1,391	738	473	106	12	11	3	93	
86	Railroads (incl. r. r. repair shops).....	2,110	256	64	159	178	176	255	341	370	159	89	28	4	6	3	13	
87	Transportation, except railroad.....	1,056	171	32	77	75	73	71	120	199	129	83	14	1	1	-	10	
88	Communication and utilities.....	940	81	12	43	54	56	67	150	226	119	95	29	2	2	-	4	
89	Wholesale and retail trade.....	2,265	358	106	189	185	232	240	236	310	215	118	24	3	-</			

PENNSYLVANIA

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FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported		
18,478	714	31	141	380	876	1,090	1,989	3,517	2,966	4,041	1,849	461	250	28	190	82,814	1
222	7	-	6	28	51	42	32	35	13	8	1	1	-	-	3	628	2
811	12	2	14	25	113	131	131	241	95	29	6	2	5	-	5	1,428	3
435	1	2	-	-	6	9	15	46	45	145	133	23	7	1	1	994	4
6,883	350	10	46	118	296	385	673	1,195	1,134	1,806	569	144	60	15	81	10,312	5
61	-	-	-	-	-	-	2	2	9	33	14	1	-	-	-	77	6
9	1	-	-	2	-	2	1	-	-	1	1	1	-	-	-	14	7
427	-	1	3	7	16	32	41	119	89	66	51	3	-	-	-	705	8
220	28	-	8	14	32	32	49	30	18	5	-	-	-	-	4	278	9
462	1	-	1	2	-	12	34	35	95	140	92	41	-	-	9	558	10
92	5	-	1	4	9	9	13	20	11	14	4	2	-	-	-	660	11
673	1	-	-	1	-	1	6	24	52	354	216	8	2	-	8	848	12
200	1	-	-	2	8	11	34	46	32	41	21	1	1	-	2	413	13
115	-	-	-	-	-	1	1	5	13	40	44	6	4	1	-	184	14
40	1	-	1	1	3	1	5	7	5	7	4	-	3	1	1	173	15
306	6	-	1	1	5	24	52	77	78	142	6	4	1	1	3	723	16
1,647	149	2	12	20	56	66	150	312	290	883	149	57	61	2	38	2,790	17
4,159	50	6	19	59	176	241	600	1,014	759	741	336	87	51	4	16	9,036	18
1,067	5	1	3	12	30	65	165	269	207	179	103	13	11	2	2	1,699	19
14	6	-	1	1	2	-	2	1	1	-	-	-	-	-	-	25	20
1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	3	21
17	-	-	-	-	6	1	7	2	1	-	-	-	-	-	-	2	22
1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	65	23
5	-	-	-	-	-	1	2	1	-	1	-	-	-	-	-	3	24
50	6	-	-	2	4	4	11	10	6	4	-	1	1	-	1	107	25
204	7	-	-	3	8	22	35	66	28	23	8	2	1	-	1	494	27
230	6	-	3	10	25	23	43	48	30	24	9	6	2	-	1	475	28
152	-	-	-	5	6	9	23	39	31	25	9	5	-	-	-	216	29
18	1	-	-	-	1	1	3	3	3	6	-	-	-	-	-	28	30
2	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	4	31
20	1	-	-	-	-	1	5	2	7	-	-	-	-	-	-	55	32
190	3	-	1	4	8	7	34	50	25	26	20	6	6	-	1	459	33
1,248	2	2	4	9	43	67	147	290	244	274	107	34	21	1	3	3,451	34
74	3	1	-	-	10	3	7	22	16	5	-	3	-	-	3	155	35
602	3	2	2	5	9	18	65	159	114	123	62	11	5	1	2	1,255	36
48	2	-	-	1	-	8	6	7	10	13	7	1	-	-	-	98	37
27	-	-	-	1	-	2	3	4	3	4	-	-	-	-	-	146	38
169	5	-	5	6	23	12	21	40	23	33	8	5	2	-	1	355	39
1,711	101	8	29	53	103	120	260	355	290	294	116	27	11	3	19	3,078	40
381	12	6	43	61	86	53	36	42	15	18	1	1	1	-	6	679	41
3,251	22	-	14	28	100	152	269	402	255	496	1,274	171	42	6	19	4,191	42
786	1	-	-	2	4	4	7	20	10	98	529	94	12	1	4	903	43
1,179	5	-	3	23	55	138	235	324	152	163	37	3	4	-	4	1,781	44
1,261	16	-	6	2	9	10	27	56	86	231	706	73	26	5	11	1,515	45
25	-	-	5	1	2	-	-	3	7	4	2	1	-	-	-	42	46
9,164	501	37	273	657	1,418	1,329	1,466	1,745	706	396	144	51	14	6	121	13,055	47
1,013	476	1	11	42	84	77	94	80	36	24	15	11	3	-	59	594	48
59	45	-	-	-	2	1	2	1	1	2	-	-	-	-	5	6	49
3,681	63	21	118	262	569	607	748	986	307	165	61	17	1	1	20	5,420	50
645	24	-	6	27	72	73	87	142	84	80	29	10	4	2	5	1,071	51
662	5	1	10	24	75	131	181	183	83	19	6	1	-	-	3	873	52
144	2	1	-	6	15	13	16	22	22	17	7	5	2	-	1	200	53
10	1	-	-	2	1	2	-	4	-	-	-	-	-	-	-	22	54
661	21	10	54	101	198	187	77	42	16	7	3	-	1	1	1	1,152	55
1,667	137	2	43	106	218	280	323	141	77	23	7	3	2	23	23	2,738	56
422	27	1	86	87	122	75	39	22	4	5	-	-	-	-	4	978	57
85	8	2	2	10	9	12	5	12	9	12	1	1	1	-	-	207	58
80	3	2	2	10	9	12	6	12	9	12	1	1	1	-	-	207	59
5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60
12,165	206	17	94	247	813	1,139	2,362	3,921	1,819	1,095	280	61	24	10	77	36,870	61
18	-	-	-	-	-	1	1	5	7	1	1	1	-	-	-	42	62
2	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	8	63
568	48	2	8	22	48	65	92	148	69	45	11	5	2	1	12	1,107	65
1,079	88	2	14	33	226	100	177	290	105	61	19	6	1	1	8	8,406	66
8,120	8	4	31	81	284	491	1,229	2,227	953	561	154	37	13	5	37	18,730	67
1,001	1	-	6	9	30	59	108	317	196	139	44	5	2	1	4	1,561	68
57	-	-	-	1	9	18	14	9	4	2	-	-	-	-	-	209	69
200	-	-	-	2	9	10	50	82	30	5	4	-	-	-	-	454	70
174	-	-	2	17	17	18	35	37	21	21	4	1	-	-	1	349	71
248	-	-	2	2	14	32	68	84	31	4	1	1	-	-	4	440	72
20	-	-	1	2	1	3	5	5	3	-	-	-	-	-	-	89	73
159	-	-	-	2	6	13	32	68	19	12	3	2	-	-	2	498	74
3,471	6	3	16	87	149	256	667	1,342	548	308	85	21	9	4	20	13,029	75
138	-	1	-	-	13	18	45	43	11	6	-	-	-	-	-	895	76
465	1	-	-	5	17	40	80	177	79	45	10	7	1	-	3	1,090	77
20	-	-	-	-	3	2	4	7	2	1	1	-	-	-	-	56	78
34	-	-	1	1	3	6	6	19	2	2	-	-	-	-	-	167	79
138	-	-	3	3	13	16	35	37	12	16	2	-	-	-	1	393	80
4,378	117	9	40	111	259	432	863	1,251	680	426	95	12	8	3	22	8,577	81
1,070	2	-	3	6	33	164	275	328	146	70	25	4	5	6	6	2,110	82
568	11	1	2	12	20	35	95	172	119	78	12	1	1	-	3	1,042	83
612	5	-	2	4	14	38	118	209	103	86	27	2	2	-	2	937	84
1,214	14	3	6	47	127	153	241	278	209	107	23	3	-	-	3	2,264	85
97	-	3	2	6	15	20	21	20	7	2	-	-	-	-	1	186	86
822	65	2	25	36	50	71	118	244	96	83	8	2	-	-	7	2,038	87
336	25	4	9	8	17	25	22	38	41	37	47	26	16	12	9	1,810	88

THE LABOR FORCE

Table 16.—WAGE OR SALARY INCOME RECEIVED IN 1939 BY ALL EXPERIENCED PERSONS IN THE LABOR FORCE, AND NUMBER OF WAGE OR SALARY WORKERS, BY OCCUPATION AND

AREA, OCCUPATION, AND SEX		EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940																
		Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported	
1	PITTSBURGH																	
2	Female	70,026	14,598	3,273	3,514	3,858	9,380	8,081	5,472	4,045	2,168	2,019	1,480	460	550	79	1,099	
3	Professional and semiprof. wkrs.	9,638	2,846	199	809	357	546	670	547	614	582	678	1,000	805	378	26	134	
4	Actresses	20	9	—	—	3	2	1	—	—	2	1	—	—	1	—	1	
5	Artists and art teachers	107	24	6	8	4	6	12	1	3	9	8	11	5	7	—	3	
6	Authors, editors, and reporters	70	8	5	2	2	3	5	7	5	5	4	10	7	2	1	4	
7	College presidents, profes's, & instructors	125	31	1	4	2	2	6	3	4	7	12	17	8	24	4	—	
8	Dentists, pharm., ost'paths, vet'narians	40	24	—	1	1	1	2	2	1	2	4	—	—	—	—	2	
9	Lawyers and judges	31	16	—	—	—	—	—	—	—	—	—	1	1	5	5	3	
10	Librarians	214	8	2	10	4	12	11	15	38	28	41	21	7	13	—	4	
11	Musicians and music teachers	345	145	23	25	27	16	21	12	8	9	17	16	8	1	—	17	
12	Physicians and surgeons	51	27	—	2	—	2	1	3	2	3	2	1	1	2	3	2	
13	Social and welfare workers	572	25	8	15	18	19	23	95	118	50	117	43	17	16	1	7	
14	Teachers (n. e. c.) (incl. county agents)	3,560	622	32	527	76	61	85	132	156	202	301	797	228	287	6	48	
15	Trained nurses and student nurses	3,698	1,670	91	143	161	370	497	223	225	159	113	46	12	4	2	36	
16	Other professional workers	228	36	9	13	17	9	16	11	21	24	24	23	9	12	2	2	
17	Designers and draftsmen	31	9	—	2	4	2	3	3	1	2	1	3	—	—	1	—	
18	Other semiprofessional workers	549	192	22	57	38	41	47	40	31	30	28	11	2	4	1	5	
19	Farmers and farm managers	3	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	
20	Props., mgrs., and offic's, exc. farm.	1,702	868	10	22	43	43	57	81	108	73	100	67	36	60	29	105	
21	Misc. specified managers and officials	349	89	4	7	6	13	25	28	49	41	52	36	16	25	12	7	
22	Props., mgrs., and offic. (n. e. c.), by ind.:																	
23	Manufacturing	51	10	—	2	—	1	1	3	4	5	4	2	5	7	6	1	
24	Eating and drinking places	213	143	1	1	6	3	4	3	7	5	10	5	2	3	—	20	
25	Other wholesale and retail trade	861	601	3	9	19	14	19	36	33	11	16	8	8	11	3	70	
26	Personal services	54	25	2	2	6	5	3	2	1	2	—	3	—	1	—	5	
27	Misc. industries and services	174	60	—	1	6	7	5	9	15	9	18	13	5	13	8	5	
28	Clerical, sales, and kindred workers	26,887	3,559	1,031	1,841	1,963	3,821	4,738	3,546	2,858	1,410	1,138	359	98	95	21	389	
29	Bookkeepers, acc'tants, cash'rs, ticket agts.	2,460	809	70	126	175	333	497	364	291	147	117	52	17	17	1	44	
30	Office machine operators	325	26	9	23	10	30	80	72	42	17	10	2	—	—	—	2	
31	Stenographers, typists, and secretaries	3,661	790	226	450	464	1,070	1,453	1,402	1,258	644	586	165	39	42	8	114	
32	Telephone operators	82	4	—	—	2	3	10	13	21	10	8	2	3	—	—	—	
33	Other clerical and kindred workers	1,476	101	42	65	66	142	319	257	271	116	57	17	2	2	1	18	
34	Canvassers, peddlers, and news vendors	5,503	600	162	320	410	761	1,051	797	703	399	337	94	29	15	5	100	
35	Insurance agents and brokers	140	60	12	11	11	19	10	4	4	1	3	1	—	—	—	4	
36	Real estate agents and brokers	74	15	—	8	6	6	8	8	5	3	3	2	4	—	—	3	
37	Other sales agents and brokers	23	13	—	2	1	—	—	2	2	—	—	1	—	2	—	—	
38	Other saleswomen	118	25	4	10	3	14	14	9	14	4	3	4	1	4	5	4	
39	Other salesmen	7,725	1,714	486	825	635	1,443	1,296	613	247	69	64	18	5	9	1	100	
40	Craftsmen, foremen, and kin. wkrs.	657	109	13	40	69	97	99	95	56	29	22	12	8	4	—	4	
41	Compositors and typesetters	33	4	1	5	5	4	5	3	1	2	2	1	—	—	—	—	
42	Foremen (n. e. c.), except farm	166	5	1	2	14	21	25	35	26	18	11	6	2	—	—	—	
43	Other craftsmen and kindred workers	498	100	11	33	50	72	69	57	29	9	9	5	6	4	—	4	
44	Operatives and kindred workers:	7,372	1,144	416	1,006	1,420	1,562	940	575	140	44	24	14	3	4	1	79	
45	Dressmkr. and seamst'rs (not in factory)	979	356	37	81	116	96	102	98	34	7	7	2	1	—	—	42	
46	Laundry oper. and laundresses, exc. family	1,234	134	50	157	409	370	67	23	5	2	1	2	1	—	—	3	
47	Other spec. operatives and kindred workers	254	49	10	30	25	28	28	33	20	10	9	4	—	2	—	6	
48	Operatives and kin. wkrs. (n. e. c.) by ind.:																	
49	Manufacturing	3,990	470	256	617	725	868	593	354	58	17	6	4	1	—	1	20	
50	Food and kindred products	1,262	122	71	162	168	306	277	125	17	3	3	—	—	—	1	7	
51	Tobacco manufactures	125	15	9	33	48	17	3	—	—	—	—	—	—	—	—	—	
52	Cotton manufactures	6	—	—	8	3	—	—	—	—	—	—	—	—	—	—	—	
53	Silk and rayon manufactures	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
54	Woolen and worsted manufactures	169	13	9	59	49	28	9	1	—	—	—	—	—	—	—	1	
55	Knit goods	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
56	Other textile-mill products	40	5	3	8	9	6	—	5	2	—	—	—	—	—	—	—	
57	Apparel & other fabric, textile prod.	678	151	44	122	169	129	40	16	2	1	—	1	—	—	—	3	
58	Lumber, furniture, and lumber prod.	382	24	17	31	30	73	96	81	16	4	3	—	—	—	—	2	
59	Paper, paper products, and printing	389	42	19	68	97	97	51	16	1	—	—	1	—	—	—	1	
60	Chemicals and petroleum and coal prod.	48	7	2	7	7	13	3	3	—	1	—	—	—	—	—	—	
61	Rubber products	3	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	
62	Footwear industries, except rubber	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
63	Leather and leath. prod. exc. footwear	30	2	5	8	6	4	4	1	—	—	—	—	—	—	—	—	
64	Stone, clay, and glass products	71	12	6	9	12	16	4	9	—	3	—	—	—	—	—	—	
65	Iron, steel, nonf. met. prod. and mach'y.	517	40	35	68	87	114	68	33	17	1	—	—	—	—	—	4	
66	Transportation equipment	7	—	1	2	1	1	1	1	—	—	—	—	—	—	—	—	
67	Other manufacturing industries	265	35	35	42	38	58	34	13	3	3	—	2	1	—	—	2	
68	Nonmanufacturing industries and services	925	135	68	121	145	200	150	67	23	8	1	2	—	2	—	8	
69	Domestic service workers	11,230	2,631	1,022	3,039	2,712	1,164	395	102	51	10	2	3	1	—	—	78	
70	Protective service workers	50	3	2	—	2	3	2	8	10	6	3	9	2	—	—	—	
71	Service wkrs., exc. domest. and prot.	10,830	2,703	554	1,532	2,150	1,917	1,014	480	170	53	46	13	8	6	2	157	
72	Barbers, beauticians, and manicurists	1,232	438	43	120	183	195	95	54	33	13	10	3	2	3	—	41	
73	Boarding house and lodginghouse keepers	841	750	1	9	5	7	6	6	5	2	1	1	—	—	—	48	
74	Charwomen, janitors, and porters	1,453	127	51	146	196	426	343	132	19	5	6	—	—	—	—	2	
75	Cooks, except private family	569	145	21	64	151	139	69	43	19	9	3	1	—	—	—	6	
76	Elevator operators	296	24	8	23	31	65	81	44	16	1	—	—	1	—	1	1	
77	Housekeepers, stewards, host., exc. family	579	102	20	46	78	121	95	50	38	10	13	3	—	—	—	3	
78	Practical nurses and midwives	320	96	5	50	54	44	37	14	4	2	4	2	—	—	—	8	
79	Servants, except private family	1,441	266	86	273	336	352	38	14	6	2	2	1	—	—	—	15	
80	Waitresses and bartenders	3,565	679	269	799	1,003	528	164	59	20	5	2	2	—	2	1	29	
81	Other service wkrs., exc. domest. and prot.	433	76	30	102	113	41	36	14	10	4	2	—	—	1	—	4	
82	Farm laborers and foremen	4	2	—	1	—	—	1	—	—	—	—	—	—	—	—	—	
83	Farm laborers (wage wkrs.) and farm foremen	2	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	
84	Farm laborers (unpaid family workers)	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
85	Laborers, except farm and mine	729	141	28	90	90	143	113	67	29	9	5	—	2	—	—	7	
86	Miscellaneous specified laborers	10	4	—	2	—	—	—	—	1	3	—	—	—	—	—	—	
87	Laborers (n. e. c.), mfg. industries	466	33	18	55	64	96	85	36	15	4	4	—	2	—	—	4	
88	Laborers (n. e. c.), nonmfg. ind. and services	253	54	10	33	26	47	34	31	12	2	1	—	—	—	—	3	
89	Occupation not reported	926	590	18	34	33	34	26	21	10	2	6	3	2	2	—	146	

"N. e. c." means not elsewhere classified.

FORCE (EXCEPT PERSONS ON EMERGENCY WORK) IN 1940, AND BY THOSE WHO WORKED 12 MONTHS IN SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE—Con.

EXPERIENCED PERSONS IN LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK) IN 1940 WHO WORKED 12 MONTHS IN 1939																	Wage or salary workers (except emergency)	
Total persons	\$0 to \$99	\$100 to \$199	\$200 to \$399	\$400 to \$599	\$600 to \$799	\$800 to \$999	\$1,000 to \$1,199	\$1,200 to \$1,399	\$1,400 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over	Not reported			
41,074	3,522	296	3,250	5,709	7,306	6,213	4,831	3,674	1,877	1,693	855	270	316	64	491	65,522	1	
4,591	1,364	36	215	123	295	320	322	409	317	408	395	126	162	18	50	9,089	2	
4	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	17	3	
42	5	-	-	1	3	5	-	2	6	5	6	4	8	-	2	95	4	
52	4	-	1	1	1	6	-	4	5	3	10	7	2	1	4	68	5	
53	14	-	1	-	-	-	-	1	4	6	6	8	15	2	-	125	6	
29	15	-	-	1	-	2	-	1	2	4	-	-	-	-	2	22	7	
22	10	-	-	-	-	-	-	-	-	-	-	1	1	4	4	10	8	
161	2	-	3	1	8	9	11	34	25	39	14	2	9	-	4	213	9	
152	68	2	7	14	10	10	8	4	5	5	6	3	-	-	10	196	10	
35	19	-	-	-	2	1	2	2	1	1	1	1	2	3	-	28	11	
454	3	-	8	4	12	14	83	108	40	110	38	15	16	1	2	571	12	
1,115	233	2	152	15	18	23	39	60	60	95	245	73	93	2	10	3,533	13	
2,008	894	24	26	57	215	206	121	178	122	99	42	9	4	1	10	3,442	14	
148	18	1	4	12	4	12	9	16	20	16	16	7	10	2	1	224	15	
17	4	-	-	1	2	1	2	-	2	1	3	-	-	1	-	27	16	
299	75	7	18	16	26	33	34	29	24	28	7	1	3	1	2	478	18	
3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	19	
1,437	721	1	7	28	34	49	73	98	63	90	64	33	58	28	90	692	20	
295	17	-	-	2	8	23	24	45	40	47	35	14	23	12	5	327	21	
44	8	-	-	-	1	1	2	4	4	4	1	5	7	6	1	40	22	
181	121	-	-	3	2	4	2	6	5	10	5	2	3	-	18	42	23	
738	510	1	7	15	12	15	36	30	10	15	8	8	9	3	59	189	24	
40	20	-	-	5	5	1	1	1	2	-	3	-	-	-	2	27	25	
189	45	-	-	3	6	5	8	12	7	14	12	4	11	7	5	127	26	
18,272	511	38	271	905	3,027	4,253	3,297	2,733	1,352	1,098	851	95	88	16	237	26,201	27	
1,906	43	3	23	68	253	454	354	284	145	112	52	15	17	1	27	2,410	28	
237	-	-	-	2	20	77	40	70	15	10	2	-	-	-	1	925	29	
6,897	45	7	54	172	825	1,307	1,306	1,216	624	524	161	39	38	7	72	8,606	30	
64	-	-	-	-	2	7	14	19	10	-	2	2	-	-	-	31	31	
1,129	1	2	6	18	107	239	244	262	109	54	16	2	2	-	17	1,475	32	
4,157	40	9	65	194	614	939	733	560	327	327	94	28	13	4	60	5,755	33	
60	20	1	4	5	10	6	4	4	1	3	1	-	-	-	1	91	34	
51	11	-	2	1	6	7	7	4	2	1	3	2	4	-	1	55	35	
16	9	-	1	-	-	-	1	2	-	-	1	-	2	-	-	10	36	
76	8	-	1	1	12	11	9	14	4	2	3	1	4	4	2	108	37	
4,179	334	16	115	429	1,148	1,146	560	298	60	58	16	5	8	-	56	7,283	38	
391	42	-	5	13	52	80	78	44	27	20	11	7	4	-	2	589	39	
13	1	-	-	1	3	2	2	-	1	2	1	-	-	-	-	31	40	
134	2	-	-	5	15	23	29	23	18	11	6	2	-	-	-	166	41	
244	39	-	5	13	34	55	47	21	8	7	4	5	4	-	2	392	42	
8,467	190	10	105	642	1,099	732	485	114	37	22	12	1	3	-	25	6,960	43	
462	123	3	16	50	57	71	81	29	5	7	1	-	-	-	14	644	44	
815	14	1	36	325	345	63	22	5	2	-	2	-	-	-	-	1,217	45	
135	12	-	6	3	13	20	30	18	9	9	4	-	2	-	4	233	46	
1,604	6	6	36	200	541	452	295	42	13	5	3	1	-	-	4	3,981	47	
594	2	2	15	46	184	209	115	16	2	-	-	-	-	-	-	1,261	48	
12	-	-	-	8	8	2	-	-	-	-	-	-	-	-	-	125	49	
1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	6	50	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	51	
38	-	-	2	11	8	5	1	-	-	-	-	-	-	-	1	169	52	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	53
16	1	1	1	2	6	1	4	1	-	-	-	-	-	-	-	39	54	
162	1	3	55	50	27	10	1	1	1	1	1	-	-	-	1	676	55	
222	-	1	3	7	49	76	67	13	3	2	-	-	-	-	1	362	56	
160	1	-	2	40	61	43	13	-	-	-	-	-	-	-	-	389	57	
17	1	-	-	1	9	2	3	-	1	-	-	-	-	-	-	48	58	
3	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	3	59	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	60
7	-	-	-	-	3	3	1	-	-	-	-	-	-	-	-	30	61	
31	-	-	2	3	14	8	7	-	3	-	-	-	-	-	-	71	62	
226	-	-	4	20	53	30	61	8	-	-	-	-	-	-	-	517	63	
2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	7	64	
97	1	-	4	5	35	31	11	3	3	-	2	1	-	-	1	261	65	
451	20	-	11	64	138	126	57	20	3	1	2	-	1	-	3	905	66	
6,237	112	162	1,944	2,375	1,085	333	97	43	10	-	2	-	-	-	18	11,189	67	
39	-	-	-	-	1	1	7	10	6	3	9	2	-	-	-	50	68	
6,184	677	46	685	1,569	1,605	833	391	154	52	42	10	3	4	2	61	9,437	69	
797	252	2	33	132	159	82	52	29	12	9	2	2	2	-	25	949	70	
252	202	-	5	5	7	5	6	5	2	1	1	-	-	-	13	32	71	
1,034	13	11	54	122	364	307	130	16	5	5	-	-	-	-	1	1,452	72	
422	57	1	25	96	109	58	41	18	9	3	1	-	-	-	4	613	73	
206	-	-	6	16	52	72	43	16	1	-	-	1	-	-	-	295	74	
416	48	2	26	63	91	82	44	34	10	12	2	-	-	-	2	578	75	
113	13	1	9	20	30	23	6	2	2	3	3	-	-	-	2	265	76	
352	40	11	143	255	301	73	10	5	2	2	1	-	-	-	4	1,422	77	
1,339	48	13	323	756	459	146	47	19	5	5	1	-	1	1	10	3,494	78	
251	4	5	56	94	33	30	12	10	4	2	-	-	1	-	-	431	79	
3	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	80	
1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	81	
2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	82	
319	2	1	9	30	35	32	61	24	7	5	-	2	-	-	1	727	83	
4	-	-	-	-	-	-	-	1	3	-	-	-	-	-	-	9	84	
197	-	1	5	17	57	53	32	13	2	4	-	2	-	-	1	466	85	
118	2	-	4	13	28	29	29	10	2	-	-	-	-	-	-	252	86	
131	15	2	9	18	22	19	20	9	1	5	2	1	1	-	7	315	87	

THE LABOR FORCE

Table 17.—DETAILED INDUSTRY OF EMPLOYED PERSONS (EXCEPT EMERGENCY), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940

INDUSTRY (Figures for nonwhite shown separately for selected cities)	THE STATE				ERIE				PHILADELPHIA - TOTAL				PHILADELPHIA - NONWHITE			
	Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
All industries.....	2,418,270	811,897	359,508	86,062	29,980	10,468	4,285	1,066	485,086	218,612	90,258	31,209	43,419	31,031	20,926	8,942
Agriculture, forestry, and fishery.....	186,295	5,238	12,166	225	194	6	81	-	1,525	93	832	46	186	10	209	15
Agriculture.....	187,346	5,200	11,196	205	104	6	47	-	1,472	83	773	40	182	9	180	14
Forestry, except logging, and fishery.....	949	38	970	19	90	-	34	-	53	10	109	6	4	1	29	1
Forestry, except logging.....	647	24	908	13	8	-	7	-	17	3	89	3	-	-	24	1
Fishery.....	802	14	62	6	87	-	27	-	36	8	20	3	4	1	5	-
Mining.....	223,310	1,632	43,922	217	28	2	12	-	413	47	186	3	39	-	42	-
Coal mining.....	203,047	1,331	41,438	197	7	-	4	-	131	25	80	2	6	-	14	-
Crude petroleum and natural gas production.....	10,132	137	929	4	4	1	2	-	29	1	2	-	3	-	1	-
Metal mining.....	714	6	28	-	-	-	2	-	8	1	2	-	-	-	-	-
Other mines and quarries.....	9,417	158	1,627	16	12	1	4	-	245	20	104	1	30	-	27	-
Sand and gravel production.....	1,852	45	140	4	10	1	2	-	38	3	2	-	1	-	-	-
Stone quarrying.....	6,735	92	1,248	12	1	-	1	-	181	4	89	1	27	-	27	-
Miscellaneous nonmetallic mining.....	1,289	14	119	-	-	-	1	-	12	7	4	-	-	-	-	-
Not specified mining.....	61	7	20	-	1	-	-	-	14	6	9	-	2	-	-	-
Construction.....	140,183	2,600	77,249	571	1,205	27	781	3	32,880	917	20,021	306	4,832	78	7,383	136
Manufacturing.....	828,200	244,691	84,988	20,739	15,685	2,672	1,274	187	177,907	70,400	24,725	8,302	8,970	3,612	2,573	1,043
Food and kindred products.....	65,909	15,134	6,000	1,452	694	94	68	5	17,725	4,953	2,288	588	1,274	94	322	21
Bakery products.....	22,275	4,065	1,913	257	229	29	30	-	6,440	1,319	697	115	419	23	71	1
Beverage industries.....	11,107	1,192	1,073	151	214	9	9	-	2,652	345	381	32	121	2	34	-
Meat products.....	8,713	1,424	617	78	130	27	7	-	2,442	566	197	30	239	44	34	6
Other food industries.....	23,614	8,453	2,997	956	121	29	17	5	6,191	2,722	963	411	495	25	183	14
Cann'g and preserv. fruits, veg., and sea food.....	2,700	1,658	438	201	5	-	3	-	709	262	167	46	123	3	77	6
Confectionery.....	5,738	4,584	690	592	8	5	-	3	1,592	1,809	275	287	85	10	20	2
Dairy products.....	5,624	616	374	48	50	19	3	1	1,094	218	107	17	45	2	12	-
Grain-mill products.....	4,186	238	198	10	17	1	2	-	140	21	31	1	15	1	11	-
Miscellaneous food industries.....	5,616	1,262	697	105	31	4	9	-	2,656	412	383	60	227	9	63	6
Tobacco manufactures.....	4,655	11,333	650	1,147	9	-	2	-	1,640	5,119	207	402	137	876	29	130
Textile-mill products.....	77,368	65,618	11,330	6,371	15	5	5	1	23,527	16,870	5,110	2,378	360	155	114	62
Cotton manufactures.....	3,577	2,973	521	312	-	-	-	-	1,204	1,540	416	199	40	21	19	4
Silk and rayon manufactures.....	17,614	18,781	3,237	2,263	1	-	1	-	423	673	93	117	6	5	4	1
Woolen and worsted manufactures.....	6,097	4,101	1,159	638	1	-	-	-	1,849	1,087	528	232	100	32	23	6
Knit goods.....	22,921	29,602	3,042	2,170	1	-	-	-	6,202	7,710	1,606	1,082	29	28	10	36
Other textile-mill products.....	26,959	10,161	3,311	988	12	5	4	-	12,959	5,910	2,467	750	185	69	59	15
Dyeing and finishing textiles.....	3,532	504	460	38	-	-	-	-	1,885	251	280	23	13	2	3	1
Carpets, rugs, and other floor coverings.....	8,263	2,104	587	148	3	3	1	-	2,625	957	425	102	57	8	15	2
Hats, except cloth and millinery.....	3,935	1,284	414	108	-	-	-	-	1,952	820	291	83	20	9	7	-
Miscellaneous textile goods.....	3,304	2,287	303	151	6	2	2	-	1,382	1,093	162	94	51	28	17	6
Not specified textile mills.....	7,925	4,002	1,547	548	3	-	1	-	5,114	2,769	1,309	448	44	22	17	6
Apparel and other fabricated textile products.....	24,397	68,889	2,877	6,147	59	197	9	52	13,959	19,384	1,939	2,450	580	1,803	204	625
Apparel and accessories.....	23,237	57,277	2,717	5,977	51	195	7	48	13,445	16,707	1,885	2,374	557	1,774	196	620
Miscellaneous fabricated textile products.....	1,100	1,612	160	170	8	2	2	4	514	677	104	78	23	29	8	6
Lumber, furniture, and lumber products.....	31,551	3,272	4,011	161	258	4	36	1	5,187	484	1,007	42	299	16	115	7
Logging.....	3,223	17	653	2	4	-	4	-	13	2	9	-	2	-	26	-
Sawmills and planing mills.....	8,754	253	993	12	50	2	8	-	718	55	122	4	41	1	26	-
Furniture and store fixtures.....	12,060	897	1,626	60	64	11	8	-	2,865	237	603	13	195	9	68	5
Miscellaneous wooden goods.....	7,514	2,115	739	87	140	31	16	-	1,591	190	273	19	60	6	16	2
Paper and allied products.....	20,651	6,669	1,504	493	1,315	270	95	17	5,422	2,658	744	285	415	45	100	9
Pulp, paper, and paperboard mills.....	13,567	2,109	775	117	1,223	232	90	12	2,817	690	335	60	260	7	61	3
Paperboard containers and boxes.....	4,394	2,864	437	255	77	35	6	5	1,840	1,341	273	163	117	20	30	5
Miscellaneous paper and pulp products.....	2,690	1,696	282	111	11	3	-	-	765	627	136	62	39	18	9	1
Printing, publishing, and allied industries.....	36,079	8,729	2,608	638	567	116	35	7	13,908	4,082	1,388	384	497	54	69	8
Chemicals and allied products.....	25,278	5,982	1,521	275	137	8	8	1	7,343	1,554	633	118	654	17	118	-
Rayon and allied products.....	4,851	2,503	214	69	1	1	-	-	20	10	4	3	-	-	2	1
Other chemical and allied products.....	20,927	3,479	1,307	206	136	7	8	1	7,323	1,544	629	115	654	17	116	4
Paints, varnishes, and colors.....	8,442	432	254	26	21	1	-	-	1,475	198	161	13	99	3	23	-
Miscellaneous chemical industries.....	16,835	3,047	1,053	180	115	6	8	1	5,848	1,346	468	102	555	14	98	4
Petroleum and coal products.....	20,555	1,648	1,376	41	89	5	13	-	5,423	520	404	20	416	3	65	1
Petroleum refining.....	17,372	1,508	874	38	78	4	1	-	4,996	503	359	20	347	3	46	1
Miscellaneous petroleum and coal products.....	3,183	140	502	3	11	1	12	-	427	17	45	-	69	-	19	-
Rubber products.....	5,594	1,104	443	71	498	127	53	13	1,258	301	107	9	74	-	13	-
Leather and leather products.....	19,758	6,812	2,110	544	15	2	9	-	5,695	1,865	1,065	193	191	9	52	1
Footwear industries, except rubber.....	9,322	5,990	898	323	5	1	1	-	1,893	589	373	91	62	6	25	-
Leather and leather products, exc. footwear.....	10,436	2,832	1,212	15	10	1	2	-	4,415	1,279	692	102	129	3	27	1
Leather: tanned, curried, and finished.....	8,069	915	937	56	9	-	2	-	3,168	637	529	53	112	1	21	1
Leather products, except footwear.....	2,367	1,917	275	149	1	-	-	-	1,247	642	163	49	17	2	6	-
Stone, clay, and glass products.....	44,246	5,861	4,508	328	80	10	20	-	2,554	420	519	33	271	25	119	3
Glass and glass products.....	17,259	3,442	1,698	233	15	1	3	-	880	220	125	18	49	16	18	-
Structural clay products.....	9,538	414	1,393	29	12	1	8	-	465	39	166	4	137	4	59	2
Other stone and clay products.....	17,349	2,005	1,427	66	53	8	9	-	1,289	161	228	11	85	6	42	1
Cement & conc'te, gypsum, & plaster prod.....	8,614	289	680	13	40	5	6	-	325	44	59	2	43	1	23	-
Cut-stone and stone products.....	1,509	111	244	4	7	1	1	-	206	14	99	1	12	-	7	-
Pottery and related products.....	2,443	1,137	142	35	3	-	-	-	99	21	14	3	6	5	1	1
Misc. nonmetallic mineral products.....	4,783	468	411	14	3	2	2	-	659	82	56	5	24	-	11	-
Iron and steel and their products.....	282,885	12,444	31,020	757	4,768	283	546	20	19,324	2,457	2,386	144	1,184	13	410	11
Blast furnaces, steel works, and rolling mills.....	188,115	5,544	23,512	401	624	23	94	5	7,537	434	1,068	31	559	8	224	5
Other iron and steel products.....	74,270	6,900	7,508	366	4,139	265	452	15	11,787	2,023	1,318	113	625	5	186	6
Tin cans and other tinware.....	1,713	797	171	56	1	1	2	-	892	347	98	34	10	2	8	-
Miscellaneous iron and steel industries.....	72,557	6,113	7,337	310	4,188	264	450	15	10,895	1,676	1,220	79	615	3	178	6
Nonferrous metals and their products.....	20,874	2,655	1,494	93	470	41	53	1	2,673	378	440	31	172	13	50	2
Nonferrous metal primary products.....	6,998	226	424	8	83	4	3	-	499	47	69	-	104	2	32	-
Clocks, watches, jewelry, and silverware.....	2,154	795	155	18	29	3	5	-	613	90	84	11	12	2	6	1
Miscellaneous nonferrous metal products.....	11,722	1,644	905	67	358	34	45	1	1,561	241	287	20	55	9	12	1
Machinery.....	90,032	12,937	6,139	908	5,112	775	182	32	21,609	4,111	2,711	532	347			

Table 17.—DETAILED INDUSTRY OF EMPLOYED PERSONS (EXCEPT EMERGENCY), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

INDUSTRY (Figures for nonwhite shown separately for selected cities)	THE STATE				ERIE				PHILADELPHIA - TOTAL				PHILADELPHIA - NONWHITE			
	Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing—Con.																
Other manufacturing industries	31,377	11,753	3,778	1,228	1,428	665	131	37	10,191	4,489	1,922	653	865	454	531	149
Not specified metal industries	3,199	398	433	14	187	9	23	-	1,713	109	270	7	171	2	49	-
Scientific and photographic equip. and supplies	4,619	1,996	182	75	147	18	1	-	2,015	1,001	104	46	22	5	2	-
Miscellaneous manufacturing industries	11,675	5,104	1,036	604	739	572	47	30	2,352	1,596	348	281	87	48	19	10
Not specified manufacturing industries	11,884	4,255	2,127	535	355	66	60	7	4,111	1,783	1,200	319	605	399	461	139
Transport, commun., and other public util.	225,027	23,473	20,360	875	2,623	251	463	12	45,074	6,257	5,787	311	5,272	104	1,484	36
Transportation	175,278	5,265	17,544	339	1,093	55	428	8	35,488	1,908	5,067	156	4,538	62	1,358	29
Air transportation	813	80	93	5	4	1	-	-	108	10	33	1	9	-	5	-
Railroads and railway express	110,945	2,454	8,785	145	1,123	27	122	4	12,904	663	1,253	58	1,628	24	355	12
Railroads (incl. railroad repair shops)	109,218	2,386	8,675	144	1,091	24	121	4	12,311	629	1,224	58	1,617	24	355	12
Railway express service	1,727	68	60	1	32	3	1	-	593	34	29	-	6	-	-	-
Street railways and bus lines	16,447	888	815	35	131	5	8	-	6,745	514	238	17	418	10	78	3
Trucking service and warehousing	39,118	1,136	5,385	105	353	14	49	1	8,070	363	1,914	49	919	16	404	5
Trucking service	28,949	755	4,868	70	336	10	44	-	6,382	209	1,621	29	701	10	346	5
Warehousing and storage	4,169	380	517	35	27	4	5	1	1,688	154	293	20	216	6	58	-
Water transportation	8,038	265	1,912	25	210	1	234	2	5,385	116	1,291	16	1,449	9	456	9
Other transportation	5,917	442	603	23	62	7	18	1	2,326	242	238	15	126	3	60	-
Petroleum and gasoline pipe lines	735	18	66	1	1	1	-	-	12	1	2	-	1	-	2	-
Taxicab service	2,611	96	240	4	25	1	6	-	1,111	42	95	3	16	1	3	-
Services incidental to transportation	1,038	81	128	6	9	2	4	1	306	29	63	3	35	1	21	-
Not specified transportation	1,532	247	169	12	27	3	3	-	897	170	128	9	74	1	34	-
Communication	10,948	13,368	594	431	152	149	13	3	2,824	3,484	196	133	44	18	9	5
Telephone and telegraph (wire and radio)	10,120	13,172	525	415	153	145	13	3	2,867	3,407	171	127	26	16	3	5
Telephone (wire and radio)	9,137	12,378	262	390	118	122	4	3	1,865	3,059	65	111	12	5	2	1
Telegraph (wire and radio)	1,983	794	262	95	35	13	9	-	702	319	106	16	14	11	1	4
Radio broadcasting and television	828	195	69	15	9	4	-	-	257	77	25	6	18	2	6	-
Utilities	38,801	4,840	2,282	105	563	47	24	1	6,782	855	524	22	690	24	117	2
Electric light and power	24,101	3,649	1,084	70	294	36	6	1	3,252	622	227	17	85	19	23	1
Gas works and steam plants	7,584	768	441	17	86	6	8	-	2,030	206	110	4	165	2	17	-
Water and sanitary services	7,116	423	597	18	183	5	10	-	1,460	37	187	1	450	3	77	1
Wholesale and retail trade	378,205	150,319	35,735	15,959	5,344	2,529	478	226	108,933	42,205	14,284	5,632	9,031	1,734	2,448	449
Wholesale trade	57,999	8,803	4,445	582	991	121	89	20	16,510	3,442	1,589	253	1,012	40	274	9
Retail trade	320,206	141,516	31,290	15,377	4,353	2,408	389	206	92,423	38,763	12,645	5,379	8,019	1,694	2,174	440
Food and dairy prod. stores, and milk retail'g.	98,345	29,825	3,151	1,299	1,423	412	107	21	27,717	5,294	3,019	316	1,331	156	329	20
Food stores, except dairy products	88,597	21,904	7,202	1,190	1,116	368	87	16	23,981	4,928	2,710	318	1,213	122	306	20
Dairy products stores and milk retailing	14,748	1,921	949	109	307	49	20	5	3,786	366	309	18	169	4	23	-
General merchandise and variety stores	25,044	40,216	3,276	6,182	854	691	22	67	8,199	12,736	1,603	2,477	634	129	155	37
General merchandise stores	23,805	34,812	3,157	5,481	246	629	22	64	7,991	11,998	1,580	2,382	625	127	149	37
Limited price variety stores	1,539	5,404	118	701	16	62	-	3	208	736	23	145	9	2	6	-
Apparel and accessories stores	22,750	16,993	2,175	1,630	307	222	40	27	9,020	4,965	1,080	613	458	190	113	41
Apparel and accessories stores, exc. shoes	18,485	15,150	1,691	1,427	245	301	33	27	7,574	4,655	829	566	418	185	91	39
Shoe stores	4,265	1,843	484	203	62	21	7	-	1,446	330	261	47	50	4	22	2
Furniture, home furnishings, and equip. stores	17,365	3,482	1,631	221	316	74	23	7	4,482	764	608	70	191	13	51	1
Furniture and house furnishings stores	10,886	2,492	978	159	190	48	13	3	3,031	546	352	49	153	11	35	1
Household appliance and radio stores	6,479	990	653	62	125	26	10	-	1,451	218	251	21	39	2	16	-
Motor vehicles and accessories retailing	18,474	1,992	1,195	106	300	42	19	2	3,471	458	308	33	130	6	27	-
Filling stations	20,396	822	1,806	26	305	4	28	-	2,438	52	322	8	122	-	20	1
Drug stores	10,672	3,762	797	229	97	54	7	5	3,554	807	332	72	324	23	68	3
Eating and drinking places	39,492	31,773	5,533	3,974	479	542	73	61	14,745	8,841	2,675	1,423	2,985	1,045	821	323
Hardware, farm impl., and bldg. material retail.	18,176	2,578	1,492	134	231	45	20	2	3,513	487	488	35	222	5	85	-
Hardware and farm implement stores	6,734	1,050	367	57	60	17	3	2	1,042	166	102	7	20	2	9	-
Lumber and building material retailing	11,441	1,528	1,125	77	171	28	7	-	2,471	321	386	28	302	3	76	-
Other retail stores	50,093	16,073	5,245	1,674	631	222	50	17	15,284	4,339	2,215	512	1,612	128	465	14
Liquor stores	2,272	80	170	8	39	1	2	-	528	80	40	3	6	-	1	-
Retail florists	2,345	792	223	44	13	12	3	1	736	242	104	19	45	12	10	-
Jewelry stores	3,712	1,038	266	61	45	19	-	-	1,302	236	149	13	20	2	3	-
Fuel and ice retailing	12,940	1,004	2,075	62	159	17	25	2	4,165	362	960	30	1,118	13	399	5
Miscellaneous retail stores	16,708	5,175	1,115	325	259	77	10	4	5,540	1,672	482	197	235	35	25	1
Not specified retail trade	12,115	7,984	1,396	1,164	112	95	10	10	3,012	1,797	480	310	155	66	47	8
Finance, insurance, and real estate	66,927	27,360	3,894	1,181	779	319	27	10	20,779	10,254	1,815	619	1,558	326	244	60
Banking and other finance	22,471	10,144	895	299	220	82	6	3	6,368	3,209	404	132	122	16	13	4
Insurance and real estate	44,456	17,216	2,999	882	558	237	21	7	14,411	7,045	1,412	487	1,435	510	331	56
Insurance	25,338	10,588	1,166	428	369	152	7	7	7,207	4,034	512	235	185	54	26	8
Real estate	19,118	6,628	1,833	454	189	85	14	-	7,204	3,011	900	252	1,251	256	305	48
Business and repair services	53,841	4,455	6,753	381	603	13	78	2	13,750	1,627	2,562	166	2,192	61	744	18
Automobile storage, rental, and repair services	34,050	1,083	4,505	64	362	8	55	1	7,169	174	1,643	22	1,858	24	656	7
Business and repair services, exc. automobile	19,791	3,372	2,248	317	221	40	23	1	6,582	1,453	919	144	940	57	83	11
Advertising	3,402	1,023	345	97	83	10	3	-	1,312	579	158	57	9	3	3	-
Business services, except advertising	7,042	2,055	808	198	63	25	11	1	2,735	770	373	76	227	51	49	11
Misc. repair services and hand trades	9,347	294	1,095	22	105	5	9	-	2,495	104	383	11	104	3	36	-
Personal services	74,369	174,253	8,543	20,473	954	2,122	96	245	21,588	49,708	3,990	8,284	5,584	22,602	1,850	5,861
Domestic service	17,023	127,170	2,993	16,894	107	1,953	26	192	4,522	29,585	1,545	6,805	2,472	18,776	984	5,196
Hotels and lodging places	16,763	15,350	2,689	1,101	211	285	35	17	4,115	8,642	1,098	366	999	1,084	617	234
Laundering, cleaning, and dyeing services	12,656	12,280	1,046	823	187	216	21	11	4,853	4,783	524	466	1,803	1,645	176	273
Miscellaneous personal services	27,921	19,473	1,815	1,655	359	258	14	26	7,998	5,747	823	647	860	1,097	183	158
Amusement, recreation, and related serv.	17,642	4,472	3,483	609	301	74	61	10	5,020	1,447	1,275	271	531	138	200	54
Theaters and motion pictures	7,293	2,642	801	229	99	32	10	1	2,559	836	367	110	156	53	46	12
Miscellaneous amusement and recreation	10,349	1,830	2,682	380	202	42	51	9	2,461	611	888	161	375	85	154	42
Professional and related services	106,999	132,688	4,354	4,975	1,203	1,923	58	68	23,930	30,966	1,366	1,568	1,989	1,766	250	234
Educational services	39,808	71,426	1,665	2,014	363											

Table 17.—DETAILED INDUSTRY OF EMPLOYED PERSONS (EXCEPT EMERGENCY), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

INDUSTRY (Figures for nonwhite shown separately for selected cities)	PITTSBURGH - TOTAL				PITTSBURGH - NONWHITE				READING				SCRANTON			
	Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
All industries.....	160,181	52,875	31,609	7,151	11,066	4,892	5,304	1,401	29,052	15,299	3,777	1,219	28,755	12,778	9,939	1,974
Agriculture, forestry, and fishery.....	438	21	236	2	18	-	37	-	86	3	54	-	77	3	96	4
Agriculture.....	426	19	161	-	18	-	16	-	80	3	47	-	59	3	49	8
Forestry, except logging, and fishery.....	12	2	77	2	-	-	21	-	6	-	7	-	18	-	47	1
Forestry, except logging.....	9	-	74	2	-	-	21	-	6	-	7	-	18	-	46	1
Fishery.....	8	2	3	-	-	-	-	-	-	-	-	-	-	-	1	-
Mining.....	620	57	456	5	58	-	127	2	24	1	12	-	5,128	88	2,439	6
Coal mining.....	403	33	334	2	45	-	83	1	10	-	7	-	5,117	87	2,427	7
Crude petroleum and natural gas production.....	83	11	15	-	1	-	1	-	-	-	-	-	1	1	1	-
Metal mining.....	2	1	2	-	-	-	-	-	1	-	-	-	2	-	-	-
Other mines and quarries.....	132	12	107	3	11	-	43	1	13	1	5	-	6	-	11	1
Sand and gravel production.....	103	11	13	2	6	-	1	-	1	-	1	-	2	-	2	-
Stone quarrying.....	20	1	94	1	5	-	42	1	12	-	4	-	3	-	8	1
Miscellaneous nonmetallic mining.....	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
Not specified mining.....	1	-	-	-	-	-	-	-	1	-	-	-	1	-	1	-
Construction.....	11,087	273	9,002	74	858	11	2,211	17	1,428	26	512	8	1,340	39	2,467	12
Manufacturing.....	52,040	7,921	8,720	961	2,675	74	1,074	122	13,504	7,890	1,730	620	4,841	3,407	863	394
Food and kindred products.....	7,044	1,980	734	157	167	3	28	6	1,266	407	129	56	1,124	223	154	15
Bakery products.....	2,369	474	234	38	66	3	11	1	456	76	44	4	533	173	74	7
Beverage industries.....	1,160	30	112	6	22	-	2	-	242	13	15	2	208	12	33	1
Meat products.....	1,890	271	140	16	34	-	6	-	182	37	6	2	125	11	11	2
Other food industries.....	1,926	1,155	246	107	45	-	10	3	386	281	64	48	155	27	31	5
Cann'g and preserv. fruits, veg., and sea food.....	611	498	69	14	3	-	2	3	-	-	1	-	4	2	1	-
Confectionery.....	332	314	75	69	6	-	1	-	254	270	59	46	23	5	4	4
Dairy products.....	370	112	40	8	14	-	1	-	6	3	2	87	14	18	-	-
Grain-mill products.....	55	21	12	-	4	-	3	-	8	-	1	-	21	3	2	-
Miscellaneous food industries.....	508	210	53	16	18	-	6	1	46	5	-	-	20	3	6	1
Tobacco manufactures.....	66	80	18	59	2	-	2	3	54	79	32	20	70	155	7	9
Textile-mill products.....	293	227	57	39	5	2	2	-	5,317	5,756	644	452	906	1,415	284	134
Cotton manufactures.....	12	7	2	1	1	-	-	-	258	254	42	21	2	1	1	2
Silk and rayon manufactures.....	5	3	3	1	-	-	2	-	286	257	35	26	689	1,084	200	115
Woolen and worsted manufactures.....	182	167	42	28	-	1	-	-	42	17	10	7	1	-	6	3
Knit goods.....	14	-	2	1	-	-	-	-	3,682	4,993	465	386	9	28	9	6
Other textile-mill products.....	80	50	8	2	4	1	-	-	1,099	235	90	12	255	303	18	8
Dyeing and finishing textiles.....	5	4	-	-	-	-	-	-	101	22	6	2	3	5	-	-
Carpets, rugs, and other floor coverings.....	44	19	3	1	-	1	-	-	7	5	-	-	12	1	3	-
Hats, except cloth and millinery.....	-	1	-	-	-	-	-	-	472	146	55	8	-	2	-	-
Miscellaneous textile goods.....	24	17	3	-	4	-	-	-	134	21	8	1	240	295	14	8
Not specified textile mills.....	7	9	2	1	-	-	-	-	385	41	21	1	-	-	1	-
Apparel and other fabricated textile products.....	335	504	49	255	7	26	4	90	225	590	14	26	300	1,118	51	128
Apparel and accessories.....	183	294	30	237	6	21	3	68	217	562	13	25	289	1,109	51	161
Miscellaneous fabricated textile products.....	152	110	19	18	1	5	1	2	8	8	1	1	11	4	-	1
Lumber, furniture, and lumber products.....	1,548	525	228	28	27	3	11	-	121	13	12	-	145	34	51	4
Logging.....	3	-	4	-	-	-	-	-	2	-	1	-	2	-	2	-
Sawmills and planing mills.....	180	17	28	-	4	-	4	-	46	3	6	-	23	3	15	-
Furniture and store fixtures.....	550	98	103	5	13	3	5	-	53	9	3	-	49	12	19	1
Miscellaneous wooden goods.....	815	415	68	18	10	-	2	-	20	1	2	-	71	19	15	3
Paper and allied products.....	604	305	82	23	41	1	5	2	232	135	39	12	23	11	3	1
Pulp, paper, and paperboard mills.....	143	57	8	7	11	1	1	1	119	23	14	2	16	2	-	-
Paperboard containers and boxes.....	395	216	67	16	29	-	3	1	110	104	17	10	5	9	2	1
Miscellaneous paper and pulp products.....	66	32	7	-	1	-	1	-	58	8	8	-	2	-	1	-
Printing, publishing, and allied industries.....	3,513	645	356	54	89	20	15	2	409	47	42	5	644	146	47	17
Chemicals and allied products.....	1,084	251	81	15	33	-	6	-	307	42	9	4	109	27	8	2
Rayon and allied products.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products.....	1,083	250	81	15	33	-	6	-	307	42	9	4	109	27	8	2
Paints, varnishes, and colors.....	299	48	17	2	10	-	1	-	227	24	5	2	29	2	4	1
Miscellaneous chemical industries.....	845	202	64	13	23	-	5	-	80	18	4	2	80	25	4	1
Petroleum and coal products.....	1,043	183	90	5	119	-	20	-	50	3	3	-	28	2	7	-
Petroleum, refining.....	886	159	65	5	64	-	4	-	33	3	2	-	25	2	5	-
Miscellaneous petroleum and coal products.....	207	14	25	-	55	-	16	-	17	-	1	-	3	-	2	-
Rubber products.....	164	26	17	4	7	-	-	-	6	1	-	-	16	-	3	-
Leather and leather products.....	170	42	54	12	1	-	-	-	272	214	23	16	40	46	7	5
Footwear industries, except rubber.....	39	4	5	1	-	-	-	-	261	213	27	16	6	1	3	-
Leather and leather products, exc. footwear.....	181	38	49	11	1	-	-	-	11	1	1	-	34	45	4	5
Leather: tanned, curried, and finished.....	61	2	31	-	1	-	-	-	5	-	1	-	5	1	-	-
Leather products, except footwear.....	70	36	18	11	-	-	-	-	6	1	-	-	29	44	4	5
Stone, clay, and glass products.....	1,419	232	297	34	94	-	31	-	118	9	21	-	73	6	18	1
Glass and glass products.....	752	150	173	28	14	-	3	-	29	6	2	-	22	2	8	-
Structural clay products.....	325	38	75	4	65	-	22	-	36	1	6	-	5	-	2	-
Other stone and clay products.....	842	54	49	2	15	-	6	-	53	2	13	-	46	4	8	1
Cement & concrete, gypsum, & plaster prod.....	115	12	14	-	10	-	1	-	22	1	7	-	30	2	3	1
Cut-stone and stone products.....	102	11	23	-	2	-	2	-	25	1	5	-	12	1	4	-
Pottery and related products.....	36	4	8	2	2	-	3	-	4	-	1	-	1	-	-	-
Misc. nonmetallic mineral products.....	89	7	3	1	-	-	-	-	2	-	-	-	3	1	1	-
Iron and steel and their products.....	24,520	1,450	5,500	130	1,798	10	905	14	2,960	191	555	12	175	7	99	-
Blast furnaces, steel works, and rolling mills.....	13,802	905	4,760	91	1,513	7	858	14	1,364	54	183	-	5	-	11	-
Other iron and steel products.....	4,718	545	740	39	225	3	47	-	1,596	137	372	12	170	7	88	-
Tin cans and other tinware.....	44	10	2	-	4	-	-	-	-	-	-	-	-	2	-	-
Miscellaneous iron and steel industries.....	4,674	535	739	39	221	3	47	-	1,596	137	372	12	170	7	86	-
Nonferrous metals and their products.....	1,043	119	180	4	89	3	26	1	256	5	24	1	29	4	4	-
Nonferrous metal primary products.....	509	35	110	2	82	3	23	1	27	-	3	-	5	2	-	-
Clocks, watches, jewelry, and silverware.....	113	10	11	-	-	-	-	-	13	1	4	-	2	-	-	-
Miscellaneous nonferrous metal products.....	872	74	59	2	7	-	3	-	216	4	17	1	22	2	4	-
Machinery.....	6,053	724	570	55	149	3	6	1	1,119	38	88	3	256	47	61	2
Electrical machinery and equipment.....	3,068	465	270	31	117	3	3	1	123	16	23	-	99	35	15	2
Machinery, except electrical.....	2,985	259	300	24	32	-	3	-	996	22	65	3	157	12	46	-
Agricultural machinery and tractors.....	28	7	-	-	-	-	-	-	2	-	1	-	-	-	-	-
Office and store machines, equip., and supplies.....	140	18	7	4	1	-	-	-	10	2	-	-	16	3	2	-
Miscellaneous machinery.....	2,817	234	293	20	31	-	3	-	984	20	64	3	139	9	44	-
Transportation equipment.....	1,293	104	147	10	31	-	6	-	272	5	47	-	24	1	14	-
Aircraft and parts.....	179	1	8	-	-	-	-	-	19	-	3	-	3	-	1	-
Automobiles and automobile equipment.....	518	80	70	9	21	-	3	-	205	4	40	-	9	1	10	-
Ship and boat building and repairing.....	58	2	14	-	1	-	-	-	17	1	1	-	9	-	2	-
Railroad and misc. transportation equipment.....	538	21	55	1	9	-	1	-	31	-	3	-	3	-	1	-

* Includes metal engraving (except for printing purposes), plating, and polishing.

Table 17.—DETAILED INDUSTRY OF EMPLOYED PERSONS (EXCEPT EMERGENCY), AND OF EXPERIENCED WORKERS SEEKING WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

INDUSTRY (Figures for nonwhite shown separately for selected cities)	PITTSBURGH - TOTAL				PITTSBURGH - NONWHITE				READING				SCRANTON			
	Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced		Employed (exc. emerg. work)		Seeking work, experienced	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing—Con.																
Other manufacturing industries	1,848	522	265	79	75	8	7	3	350	245	43	13	379	169	95	42
Not specified metal industries	140	17	19	1	14	—	1	—	16	195	1	1	14	—	11	—
Scientific and photographic equip. and supplies	535	177	26	11	2	—	—	—	302	—	16	5	26	1	2	—
Miscellaneous manufacturing industries	441	176	60	43	8	—	1	3	182	31	19	3	265	117	64	36
Not specified manufacturing industries	732	152	160	23	52	3	5	—	50	19	7	4	73	51	18	6
Transport, commun., and other public util.	18,952	2,731	2,173	129	1,253	16	207	7	3,568	242	241	3	4,503	410	510	12
Transportation	14,078	595	1,333	51	909	8	163	6	2,922	62	174	2	3,805	170	455	5
Air transportation	84	16	9	1	8	—	—	—	5	1	—	—	—	—	2	—
Railroads and railway express	7,999	303	896	21	586	1	69	2	2,154	41	110	2	2,695	121	254	2
Railroads (incl. railroad repair shops)	7,785	300	888	21	582	1	69	2	2,131	41	110	2	2,671	117	252	2
Railway express service	213	3	8	—	4	—	—	—	23	—	—	—	24	4	2	—
Street railways and bus lines	1,961	59	125	7	49	4	9	2	271	9	10	—	316	18	21	—
Trucking service and warehousing	3,012	147	653	19	231	3	69	2	421	6	43	—	675	28	154	3
Trucking service	2,543	97	553	12	213	3	58	1	375	4	37	—	596	18	138	2
Warehousing and storage	469	50	100	6	18	—	11	1	45	2	6	—	89	10	16	1
Water transportation	360	32	87	3	21	—	9	—	5	—	1	—	22	1	7	—
Other transportation	682	88	69	1	14	—	7	—	66	5	10	—	97	2	17	—
Petroleum and gasoline pipe lines	8	1	1	—	—	—	—	—	5	2	—	—	—	—	—	—
Taxicab service	438	8	34	—	8	—	2	—	49	1	7	—	87	1	12	—
Services incidental to transportation	157	19	22	1	5	—	4	—	3	1	1	—	7	—	1	—
Not specified transportation	59	10	6	—	1	—	1	—	9	1	—	—	8	1	4	—
Communication	1,085	1,548	77	65	6	1	2	—	113	96	12	1	150	139	15	4
Telephone and telegraph (wire and radio)	998	1,515	70	51	6	1	2	—	98	94	9	1	131	137	11	4
Telephone (wire and radio)	696	1,358	36	55	1	1	1	—	64	88	4	1	92	126	4	4
Telegraph (wire and radio)	302	157	34	5	5	—	1	—	29	6	5	—	39	11	7	—
Radio broadcasting and television	87	31	7	4	—	—	—	—	20	2	3	—	19	8	4	—
Utilities	3,789	590	253	13	338	7	42	1	558	84	55	—	549	101	40	3
Electric light and power	2,168	433	194	9	48	3	2	—	232	72	18	—	345	76	16	2
Gas works and steam plants	766	119	50	3	12	—	1	—	115	7	3	—	106	17	7	—
Water and sanitary services	850	38	79	1	278	4	39	1	135	4	40	—	97	8	17	—
Wholesale and retail trade	37,168	16,803	4,803	2,250	2,142	485	515	145	5,113	2,412	388	166	6,621	2,616	1,096	413
Wholesale trade	7,579	1,470	793	107	325	15	97	4	788	127	52	5	1,115	174	142	9
Retail trade	29,589	15,333	4,010	2,143	1,817	470	418	141	4,325	2,285	336	161	5,506	2,442	954	404
Food and dairy prod. stores, and milk retail'g.	8,582	2,615	1,034	178	288	33	69	10	1,290	357	74	12	1,738	372	272	26
Food stores, except dairy products	7,209	2,358	893	162	230	30	61	8	1,156	334	67	11	1,468	345	231	22
Dairy products stores and milk retailing	1,373	257	141	16	58	3	8	2	134	23	7	1	270	27	41	4
General merchandise and variety stores	3,748	5,422	600	1,008	348	72	58	13	214	554	20	62	339	624	77	155
General merchandise stores	3,632	4,912	583	931	325	68	53	13	199	464	19	57	315	574	73	145
Limited price variety stores	116	510	17	77	17	4	5	—	15	100	1	5	24	50	4	9
Apparel and accessories stores	2,374	1,428	284	176	141	52	41	9	333	356	22	15	405	474	76	63
Apparel and accessories stores, exc. shoes	1,939	1,233	217	137	119	51	29	8	250	317	15	14	325	425	60	48
Shoe stores	435	195	67	19	22	1	12	1	83	39	4	1	79	46	16	15
Furniture, home furnishings, and equip. stores	1,687	380	219	25	43	10	14	3	335	83	39	4	353	92	54	8
Furniture and house furnishings stores	1,101	278	135	16	30	10	9	1	201	62	26	3	245	72	38	8
Household appliance and radio stores	586	102	83	9	13	—	5	2	134	15	13	1	103	20	16	—
Motor vehicles and accessories retailing	1,520	213	149	15	75	1	15	—	249	38	8	—	345	46	42	2
Filling stations	1,362	43	208	4	50	—	4	—	253	4	17	—	237	8	56	—
Drug stores	1,193	346	131	29	124	14	24	1	134	48	8	5	171	43	11	2
Eating and drinking places	4,193	3,443	742	559	441	270	129	101	565	573	70	43	607	393	157	78
Hardware, farm impl., and bldg. material retail.	1,278	251	138	14	54	1	8	—	217	29	17	—	299	53	52	2
Hardware and farm implement stores	379	65	37	3	12	1	—	—	65	10	4	—	78	14	13	—
Lumber and building material retailing	899	185	101	11	42	—	6	—	132	19	13	—	221	44	39	2
Other retail stores	3,658	1,192	505	155	258	17	52	4	734	233	61	20	962	327	157	68
Liquor stores	248	7	18	2	5	—	—	—	19	—	—	—	36	1	4	—
Retail florists	213	56	23	4	10	—	—	—	25	10	1	—	50	7	6	3
Jewelry stores	401	121	29	13	26	4	2	—	47	14	1	—	59	27	9	3
Fuel and ice retailing	724	89	159	5	114	2	41	—	217	6	34	—	226	11	50	—
Miscellaneous retail stores	1,425	447	139	38	56	6	10	2	293	121	9	6	246	70	32	12
Not specified retail trade	540	472	133	93	7	5	5	2	132	80	16	14	343	211	56	50
Finance, insurance, and real estate	7,517	3,311	663	161	979	78	183	16	791	371	88	7	923	452	71	19
Banking and other finance	2,209	1,023	116	44	149	2	9	—	236	102	9	2	306	173	17	6
Insurance and real estate	5,308	2,288	547	137	830	76	174	16	555	269	24	5	620	279	54	13
Insurance	2,199	1,130	161	53	91	8	8	2	344	198	15	2	431	161	30	9
Real estate	3,109	1,158	386	84	799	68	166	14	211	71	9	3	189	98	24	4
Business and repair services	4,440	579	851	63	431	9	134	4	673	58	70	4	682	47	160	3
Automobile storage, rental, and repair services	2,312	61	555	6	371	5	117	1	359	11	44	—	396	8	95	—
Business and repair services, exc. automobile	2,128	518	296	57	60	4	17	3	314	57	26	4	285	39	65	3
Advertising	497	129	74	13	7	—	1	—	61	24	3	1	49	5	9	—
Business services, except advertising	948	356	121	39	38	4	11	—	139	29	15	3	120	32	24	3
Misc. repair services and hand trades	683	33	101	5	15	—	5	3	124	4	8	—	117	2	32	—
Personal services	7,152	15,089	1,012	1,838	1,442	3,294	376	948	1,214	2,204	90	204	1,159	2,137	220	348
Domestic service	1,399	10,139	380	1,491	672	2,625	199	857	146	1,291	26	161	140	1,405	29	277
Hotels and lodging places	1,917	1,688	314	126	309	351	98	50	437	350	40	14	351	224	96	24
Laundry, cleaning, and dyeing services	1,571	1,502	179	93	192	115	30	6	204	220	8	11	203	254	37	22
Miscellaneous personal services	2,265	1,560	189	178	269	203	49	33	427	343	16	18	460	254	58	25
Amusement, recreation, and related serv.	1,987	585	448	102	152	38	68	18	250	95	43	4	322	82	85	10
Theaters and motion pictures	843	315	100	43	54	15	12	6	96	51	13	1	176	56	10	6
Miscellaneous amusement and recreation	1,144	270	348	59	98	23	56	12	154	44	30	3	146	27	75	4
Professional and related services	9,151	12,497	480	475	506	280	53	43	1,193	1,575	60	34	1,578	2,622	141	142
Educational services	2,530	5,203	116	141	154	78	11	12	389	744	15	14	593	1,579	32	72
Medical and other health services	3,080	5,587	168	233	172	121	27	24	350	505	15	16	450	768	29	57
Legal, engineering, and misc. professional serv.	1,451	548	107	52	16	5	2	3	124	80	10	1	208	76	28	5
Charitable, religious, & membership organizations	2,080	1,179	89	40	154	66	13	4	330	286	19	3	322	179	22	8
Government	8,095	1,976	595	179	476	66	89	13	874	198	114	22	1,210	365	139	21
Postal service	1,780	88	72	7	246	6	3	—	149	3	3	—	239	19	12	—
National defense	162	27	20	—	8	—	—	—	12	1	4	—	16	—	4	—
Government (n. e. c.)	6,156	1,861	503	172	227	60	36	13	713	194	107	22	955	346	123	21
Federal government (n. e. c.)	582	286	68	34	27	8										

Table 18.—RACE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE: 1940

INDUSTRY	EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)									EXPERIENCED WORKERS SEEKING WORK							
	Total		White		Negro		Other races			Total		White		Negro		Other races	
	Male	Female	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female
THE STATE																	
All industries	2,418,270	811,897	2,333,650	762,652	83,261	49,160	1,359	85	359,506	86,062	326,588	73,901	32,787	12,149	136	12	
Agriculture, forestry, and fishery	188,295	5,238	186,570	5,205	1,709	32	16	1	12,166	225	11,640	203	524	22	2	-	-
Agriculture	187,845	5,200	185,628	5,169	1,702	30	16	1	11,195	206	10,739	186	456	20	1	-	-
Forestry, except logging, and fishery	949	38	942	36	7	2	-	-	970	19	901	17	68	2	1	-	-
Mining	223,310	1,632	219,921	1,618	3,348	14	6	-	43,922	217	42,927	211	993	6	2	-	-
Coal mining	203,047	1,331	199,924	1,321	3,117	10	6	-	41,488	197	40,569	194	868	3	1	-	-
Crude petroleum and natural gas production	10,132	137	10,124	136	8	1	-	-	929	4	926	4	3	-	-	-	-
Metal mining	714	6	704	6	10	-	-	-	26	-	27	-	1	-	-	-	-
Other mines and quarries	9,417	158	9,209	155	208	3	-	-	1,527	16	1,405	13	121	3	1	-	-
Construction	140,163	2,600	132,706	2,508	7,464	97	13	-	77,249	671	66,204	505	11,022	166	23	-	-
Manufacturing	828,200	244,691	805,826	240,717	22,224	3,966	150	8	84,983	20,739	79,892	19,458	5,088	1,278	13	3	
Bakery products	22,275	4,055	21,748	4,035	525	30	2	-	1,913	267	1,827	265	85	2	-	-	-
Beverage industries	11,107	1,192	10,948	1,189	159	3	-	-	1,073	151	1,035	149	36	2	-	-	-
Meat products	8,713	1,424	8,414	1,378	299	46	-	-	617	78	574	72	43	6	-	-	-
Other food industries	23,814	8,453	23,179	8,353	633	99	2	1	2,397	956	2,185	935	212	20	-	-	-
Tobacco manufactures	4,555	11,838	4,512	10,452	142	880	1	1	650	1,147	616	1,013	33	133	1	1	
Cotton manufactures	3,577	2,973	3,534	2,952	43	21	-	-	581	312	560	307	21	5	-	-	-
Silk and rayon manufactures	17,814	18,781	17,773	18,771	40	10	1	-	3,237	2,283	3,226	2,262	10	1	1	-	-
Woolen and worsted manufactures	6,097	4,101	5,987	4,066	110	35	-	-	1,159	638	1,135	632	24	6	-	-	-
Knit goods	22,921	29,602	22,887	29,568	34	33	-	1	3,042	2,170	3,030	2,134	12	36	-	-	-
Other textile-mill products	26,959	10,161	26,499	10,089	458	72	2	-	3,311	983	3,243	973	68	15	-	-	-
Apparel and accessories	23,287	67,277	22,711	65,888	575	1,887	1	2	2,717	5,977	2,514	5,169	203	808	-	2	
Miscellaneous fabricated textile products	1,100	1,612	1,073	1,575	27	37	-	-	160	170	150	161	10	9	-	-	-
Logging	3,223	17	3,214	16	9	1	-	-	653	2	647	2	6	-	-	-	-
Sawmills and planing mills	8,754	253	8,669	253	84	-	1	-	993	12	954	12	38	-	1	-	-
Furniture and store fixtures	12,060	887	11,836	874	222	13	2	-	1,626	60	1,548	55	78	5	-	-	-
Miscellaneous wooden goods	7,514	2,115	7,417	2,109	97	6	-	-	739	87	715	85	24	2	-	-	-
Paper and allied products	20,651	6,659	20,052	6,618	599	51	-	-	1,504	498	1,377	481	127	12	-	-	-
Printing, publishing, and allied industries	36,079	8,729	35,418	8,647	654	82	7	-	2,608	688	2,522	627	86	11	-	-	-
Rayon and allied products	4,951	2,503	4,920	2,500	31	3	-	-	214	69	208	68	6	1	-	-	-
Other chemical and allied products	20,327	3,479	19,442	3,459	879	20	6	-	1,807	206	1,155	202	152	4	-	-	-
Petroleum refining	17,372	1,506	16,565	1,501	795	7	12	-	874	38	797	36	76	2	1	-	-
Miscellaneous petroleum and coal products	3,184	140	2,705	137	479	3	-	-	502	3	421	3	81	-	-	-	-
Rubber products	5,594	1,104	5,446	1,103	147	1	1	-	443	71	421	71	22	-	-	-	-
Footwear industries, except rubber	9,822	5,980	9,523	5,928	298	52	1	-	698	329	670	329	28	-	-	-	-
Leather and leather products, exc. footwear	10,436	2,832	10,272	2,822	164	4	-	-	1,212	215	1,193	214	28	1	1	-	-
Glass and glass products	17,259	3,445	17,090	3,429	168	13	1	-	1,696	233	1,631	233	47	-	-	-	-
Structural clay products	9,638	414	9,224	407	414	7	-	-	1,383	29	1,256	25	127	4	-	-	-
Other stone and clay products	17,349	2,005	16,793	1,997	554	8	2	-	1,457	66	1,348	55	79	1	-	-	-
Blast furnaces, steel works, and rolling mills	188,115	5,544	180,014	5,503	8,088	41	15	-	23,512	401	21,525	379	1,955	22	2	-	-
Other iron and steel products	74,370	6,900	72,490	6,885	1,769	15	11	-	7,503	365	7,155	360	342	6	1	-	-
Nonferrous metals and their products	20,874	2,665	20,469	2,648	404	17	1	-	1,484	93	1,393	90	91	3	-	-	-
Electrical machinery and equipment	41,470	9,316	41,021	9,297	403	18	4	1	3,168	743	3,121	738	45	5	2	-	-
Machinery, except electrical	48,562	9,621	48,241	9,611	319	10	2	-	2,971	160	2,854	158	37	2	-	-	-
Aircraft and parts	3,569	204	3,550	204	19	-	-	-	155	4	134	4	1	-	-	-	-
Automobiles and automobile equipment	15,709	929	15,543	925	165	4	1	-	1,538	57	1,497	56	41	1	-	-	-
Ship and boat building and repairing	12,065	397	11,572	384	1,473	13	20	-	999	7	909	5	138	2	2	-	-
Railroad and misc. transportation equipment	10,157	311	10,042	309	115	2	-	-	892	12	852	11	30	1	-	-	-
Other manufacturing industries	31,377	11,753	30,303	11,890	1,062	461	12	2	3,778	1,228	3,214	1,076	563	152	1	-	-
Transport, commun., and oth. public util.	225,027	23,478	216,638	23,316	8,309	157	80	-	20,360	875	18,407	831	1,983	43	20	1	
Air transportation	813	80	788	79	25	1	-	-	93	5	83	5	10	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express.	110,945	2,454	107,981	2,415	2,950	38	14	-	8,785	145	8,175	131	560	14	-	-	-
Street railways and bus lines	15,447	888	15,266	869	521	19	-	-	815	35	725	30	91	5	-	-	-
Trucking service and warehousing	33,118	1,136	31,363	1,107	1,754	29	1	-	5,385	105	4,849	98	535	7	1	-	-
Water transportation	8,038	265	6,557	255	1,421	10	60	-	1,912	26	1,441	17	454	8	17	1	
Other transportation	5,917	442	5,745	439	170	3	1	-	603	23	532	22	71	1	-	-	-
Telephone and telegraph (wire and radio)	10,120	13,172	10,084	13,155	36	17	-	-	525	415	519	410	6	5	-	-	-
Radio broadcasting and television	828	196	810	193	17	3	1	-	69	16	63	16	5	-	1	-	-
Utilities	38,801	4,840	37,383	4,803	1,415	37	3	-	2,222	105	2,020	102	201	3	1	-	-
Wholesale and retail trade	378,205	150,319	364,449	147,577	13,491	2,726	265	16	35,735	15,959	32,406	15,268	3,303	569	26	2	
Wholesale trade	87,399	8,803	85,625	8,744	1,747	59	27	-	4,445	562	4,014	568	430	14	1	-	-
Food and dairy prod. stores, and milk retailing	98,345	23,825	96,374	23,589	1,956	236	15	-	8,151	1,299	7,716	1,264	435	35	-	-	-
General merchandise and variety stores	25,044	40,216	23,941	39,956	1,103	258	-	2	3,275	5,182	3,050	6,129	228	53	2	-	-
Apparel and accessories stores	22,750	16,993	21,987	16,707	760	282	3	4	2,175	1,630	2,002	1,377	172	52	1	1	
Furniture, home furnishings, and equip. stores	17,365	3,482	17,054	3,437	311	45	-	-	1,631	221	1,555	215	75	6	1	-	-
Motor vehicles and accessories retailing	18,474	1,992	18,165	1,984	309	8	-	-	1,195	108	1,187	108	58	-	-	-	-
Filling stations	20,396	822	20,124	821	271	1	1	-	1,806	26	1,765	25	41	1	-	-	-
Drug stores	10,672	3,762	10,104	3,717	568	42	-	3	787	229	661	225	126	4	-	-	-
Eating and drinking places	39,492	31,773	38,596	30,163	3,694	1,603	203	7	5,533	3,874	4,480	3,392	1,032	481	21	1	
Hardware, farm impl., and bldg. mater'l retailg.	18,175	2,876	17,765	2,871	410	7	-	-	1,492	134	1,890	134	102	-	-	-	-
Other retail stores	50,093	16,078	47,715	15,988	2,362	185	18	-	5,245	1,674	4,636	1,651	609	23	-	-	-
Finance, insurance, and real estate	66,927	27,360	63,910	26,850	3,014	500	3	-	3,894	1,181	3,836	1,102	556	79	2	-	-
Banking and other finance	22,471	10,144	22,078	10,109	393	35	-	-	895	299	869	295	26	4	-	-	-
Insurance and real estate	44,456	17,216	41,832	16,751	2,621	465	3	-	2,999	882	2,467	807	530	75	2	-	-
Business and repair services	58,841	4,455	50,511	4,352	3,324	103	6	-	6,753	381	5,745	358	1,008	22	2	1	
Automobile storage, rental, and repair services	34,050	1,083	31,220	1,044	2,825	39	5	-	4,505	64	3,629	56	975	8	1	-	-
Business and repair services, except auto.	19,791	3,372	19,291	3,308	499	64	1	-	2,248	317	2,119	302	128	14	1	1	
Personal services	74,869	174,253	63,009	136,538	10,663	37,675	697	40	8,543	20,473	5,834	12,478	2,688	7,994	21	1	
Domestic service	17,029	13															

THE LABOR FORCE

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, AND SEX	Total	Private wage or salary workers	Govern- ment workers	Em- ployers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
THE STATE																		
MALES SEEKING WORK, EXPERIENCED....	359,506	303,462	39,619	15,293	1,132	316	4,832	20,544	64,441	85,160	60,449	59,909	27,213	20,043	15,575	974		
Agriculture, forestry, and fishery	12,166	9,200	1,035	1,163	769	63	733	1,646	2,325	2,026	1,253	1,403	804	662	636	55		
Agriculture	11,196	9,118	157	1,153	769	63	688	1,363	2,440	1,926	1,203	1,337	781	651	634	55		
Forestry, except logging, and fishery	970	88	878	10	-	-	45	385	385	100	50	66	23	11	12	-		
Mining	43,922	43,014	342	543	23	8	99	910	5,347	9,992	7,635	9,672	4,838	3,311	2,037	73		
Coal mining	41,438	40,901	21	495	21	8	98	816	4,949	9,478	7,234	9,222	4,890	3,126	1,864	68		
Crude petroleum and natural gas production	929	891	1	35	2	-	1	47	140	173	150	164	88	78	86	2		
Metal mining	28	27	-	1	-	-	-	-	-	7	6	4	-	1	5	-		
Other mines and quarries	1,527	1,195	320	12	-	-	5	47	253	334	245	282	170	106	82	3		
Construction	77,249	43,837	27,709	5,640	63	7	300	2,023	9,513	17,238	14,993	15,786	7,406	5,492	4,231	210		
Manufacturing	84,983	84,007	564	396	16	12	600	4,174	17,380	21,984	13,721	13,470	5,932	4,240	3,344	226		
Bakery products	1,913	1,904	-	8	1	1	24	126	394	563	299	258	94	87	71	6		
Beverage industries	1,073	1,065	-	8	-	-	11	49	236	305	175	130	64	44	54	6		
Meat products	617	610	-	7	-	-	4	35	95	155	107	106	41	42	31	1		
Other food industries	2,397	2,371	-	26	1	-	29	196	551	642	303	292	116	92	72	5		
Tobacco manufactures	850	840	-	10	-	-	3	21	73	87	91	142	56	64	94	9		
Cotton manufactures	581	580	-	1	-	1	5	33	114	130	92	95	46	26	35	4		
Silk and rayon manufactures	3,237	3,233	2	3	-	1	61	295	831	1,042	417	301	124	87	74	3		
Woolen and worsted manufactures	1,159	1,158	-	1	-	-	10	57	202	225	192	207	97	83	70	11		
Knit goods	3,042	3,031	1	10	-	-	15	122	629	1,199	534	285	90	65	40	4		
Other textile-mill products	3,311	3,303	1	6	1	-	31	147	469	646	498	664	332	241	266	17		
Apparel and accessories	2,717	2,613	89	14	1	1	44	203	612	664	347	405	192	133	108	10		
Miscellaneous fabricated textile products	160	158	-	2	-	-	5	22	52	31	14	22	5	4	5	-		
Logging	653	605	12	35	-	-	6	52	117	166	101	91	38	38	42	2		
Sawmills and planing mills	993	960	5	25	3	-	4	57	202	201	152	136	91	78	69	3		
Furniture and store fixtures	1,626	1,587	9	30	-	1	13	93	324	383	256	245	108	98	98	7		
Miscellaneous wooden goods	739	718	4	17	-	-	9	49	170	153	98	119	51	39	46	5		
Paper and allied products	1,504	1,501	-	2	1	-	13	138	371	408	209	183	75	51	47	9		
Printing, publishing, and allied industries	2,608	2,549	6	51	2	2	35	143	487	730	423	376	151	126	124	6		
Rayon and allied products	214	214	-	-	-	-	1	6	37	76	35	22	8	5	3	1		
Other chemical and allied products	1,307	1,288	11	7	1	-	8	73	284	360	211	192	78	57	41	3		
Petroleum refining	874	873	-	1	-	-	5	18	145	223	187	131	62	49	49	6		
Miscellaneous petroleum and coal products	502	496	5	1	-	-	1	13	95	143	74	75	49	28	24	1		
Rubber products	443	443	-	-	-	-	1	27	118	153	63	42	14	17	8	-		
Footwear industries, except rubber	893	898	-	-	-	-	18	81	208	178	144	134	51	49	32	3		
Leather and leather products, exc. footwear	1,212	1,210	1	1	-	-	6	45	209	256	166	212	122	104	68	4		
Glass and glass products	1,699	1,693	1	4	-	-	3	94	388	443	234	235	131	94	68	3		
Structural clay products	1,383	1,383	-	-	-	-	4	70	281	323	253	237	82	75	50	3		
Other stone and clay products	1,427	1,411	4	12	-	-	2	70	283	325	209	249	110	110	79	5		
Blast furnaces, steel works, and rolling mills	23,312	23,501	7	2	2	1	34	711	4,720	6,327	4,089	4,166	1,755	1,063	612	34		
Other iron and steel products	7,508	7,422	78	8	-	2	11	302	1,560	1,707	1,140	1,329	644	450	345	12		
Nonferrous metals and their products	1,424	1,429	-	54	1	-	9	96	418	563	197	195	78	70	59	4		
Electrical machinery and equipment	3,168	3,166	-	2	-	-	16	146	723	958	569	405	168	105	72	6		
Machinery, except electrical	2,971	2,949	3	18	1	-	14	147	522	647	492	558	243	178	164	9		
Aircraft and parts	195	190	5	-	-	-	-	23	62	57	23	13	7	2	3	-		
Automobiles and automobile equipment	1,533	1,537	-	1	-	1	9	54	265	426	311	266	104	51	50	1		
Ship and boat building and repairing	999	998	301	-	-	-	-	25	100	218	226	207	94	68	57	4		
Railroad and misc. transportation equipment	892	890	1	1	-	-	1	24	137	166	128	182	98	89	64	3		
Other manufacturing industries	3,773	3,730	18	29	1	1	35	226	791	891	667	564	259	176	158	10		
Transport, commun., and oth. public util.	20,360	18,556	498	1,280	26	6	97	643	3,831	5,552	4,238	3,231	1,244	852	631	23		
Air transportation	93	64	27	2	-	-	1	1	32	24	21	6	1	6	1	-		
Railroads (incl. r. r. rep'r shops) and ry. express	8,735	8,729	6	-	-	-	12	216	1,707	2,192	1,756	1,515	616	412	298	11		
Street railways and bus lines	816	806	2	8	-	-	2	10	89	203	171	139	73	76	44	4		
Trucking service and warehousing	5,893	4,125	2	1,233	25	3	36	205	1,153	1,847	1,126	642	179	101	89	5		
Water transportation	1,912	1,877	28	7	-	2	7	43	281	466	440	393	138	82	58	2		
Other transportation	603	575	5	23	-	-	-	14	94	170	160	86	34	18	22	3		
Telephone and telegraph (wire and radio)	525	525	1	-	-	-	25	98	106	91	66	70	28	22	17	1		
Radio broadcasting and television	69	67	1	1	-	-	-	2	13	22	17	10	2	3	-	-		
Utilities	2,222	1,788	427	6	1	-	4	56	356	532	481	368	173	142	103	7		
Wholesale and retail trade	35,735	32,245	151	3,156	153	11	442	2,989	7,802	9,237	5,590	4,964	1,999	1,507	1,229	91		
Wholesale trade	4,445	4,130	-	304	11	1	30	191	749	1,160	870	709	303	222	191	14		
Food and dairy prod. stores, and milk retailing	8,151	6,948	-	1,139	64	3	139	729	1,994	2,032	1,125	1,010	453	355	293	13		
General merchandise and variety stores	3,275	3,182	2	94	7	-	26	338	932	873	434	302	150	114	93	13		
Apparel and accessories stores	2,175	1,939	1	225	10	-	14	111	408	594	361	362	134	121	119	11		
Furniture, home furnishings, and equip. stores	1,631	1,529	1	101	-	-	12	72	277	436	326	268	93	81	62	4		
Motor vehicles and accessories retailing	1,195	1,141	-	50	4	-	3	55	195	327	271	210	62	52	19	-		
Filling stations	1,806	1,646	-	154	6	1	47	236	635	532	173	103	22	27	29	1		
Drug stores	737	744	-	43	-	-	17	112	230	198	83	61	26	36	24	-		
Eating and drinking places	5,533	5,145	4	355	29	1	51	299	1,029	1,374	1,068	1,005	343	223	130	5		
Hardware, farm impl., and bldg. mater'l retail'g.	1,492	1,423	-	65	4	-	10	61	267	341	237	239	122	105	83	7		
Other retail stores	5,245	4,418	143	665	18	5	73	358	1,036	1,450	902	695	286	186	186	16		
Finance, insurance, and real estate	8,894	8,705	10	175	4	-	10	76	398	917	819	729	348	316	258	21		
Banking and other finance	695	661	10	24	-	-	1	11	64	194	199	181	82	85	68	10		
Insurance and real estate	2,999	2,844	-	151	4	-	9	65	334	723	620	548	262	233	190	11		
Business and repair services	6,758	5,863	31	840	19	2	90	413	1,312	1,939	1,354	992	301	179	159	12		
Automobile storage, rental, and repair services	4,505	4,224	3	266	12	2	68	313	948	1,327	963	605	161	67	48	4		
Business and repair services, except auto.	2,248	1,639	28	574	7	-	22	101	364	613	391	387	140	112	111	8		
Personal services	8,543	7,986	14	579	14	1	66	354	1,354	2,145	1,731	1,471	594	441	362	24		
Domestic service	2,998	2,979	1	13	-	1	32	109	363	604	719	520	233	169	153	10		
Hotels and lodging places	2,689	2,614	1	71	3	-	14	107	464	681	498	482	183	146	110	4		
Laundering, cleaning, and dyeing services	1,046	1																

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, AND SEX	Total	Private wage or salary workers	Govern- ment workers	Em- ployers & own account	Unpaid family workers	AGE (YEARS)													
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over			
THE STATE	811,997	670,083	83,971	45,899	12,544	911	10,491	58,642	188,257	239,760	147,254	97,436	30,128	20,764	16,330	1,925			
FEMALES EMPLOYED (EXC. EMERG. WORK)																			
Agriculture, forestry, and fishery.....	5,233	1,046	36	2,584	1,572	87	232	299	524	642	765	1,077	470	408	581	146			
Agriculture.....	5,200	1,029	16	2,584	1,571	87	232	298	516	638	756	1,070	468	408	581	146			
Forestry, except logging, and fishery.....	33	17	20	-	1	-	-	1	8	11	9	7	2	-	-	-			
Mining.....	1,532	1,590	1	35	6	2	11	72	387	455	389	216	55	39	25	3			
Coal mining.....	1,331	1,300	-	27	4	2	9	60	292	364	329	180	41	30	22	2			
Crude petroleum and natural gas production.....	137	132	1	3	1	-	1	4	29	45	27	17	6	4	3	1			
Metal mining.....	6	6	-	-	-	-	-	-	2	2	1	1	-	-	-	-			
Other mines and quarries.....	158	152	-	5	1	-	1	8	44	44	32	18	6	5	-	-			
Construction.....	2,600	2,177	147	183	98	5	17	190	652	742	508	296	91	42	52	5			
Manufacturing.....	244,691	241,179	2,551	617	344	57	2,466	19,074	67,643	83,127	41,868	20,957	4,882	2,748	1,718	151			
Bakery products.....	4,065	3,972	1	49	43	2	29	309	1,352	1,478	461	261	59	57	36	2			
Beverage industries.....	1,192	1,168	-	9	13	1	5	71	335	498	198	68	16	7	5	1			
Meat products.....	1,424	1,416	-	1	7	-	8	112	512	447	205	109	14	13	4	-			
Other food industries.....	8,453	8,387	2	85	55	1	35	737	2,594	2,643	1,211	714	193	105	77	3			
Tobacco manufactures.....	11,933	11,800	-	17	16	2	33	431	2,790	4,634	2,036	1,011	209	107	73	5			
Cotton manufactures.....	2,973	2,971	-	-	2	-	29	205	656	959	572	350	107	59	40	2			
Silk and rayon manufactures.....	18,781	18,777	1	-	2	-	194	1,250	4,598	7,779	3,433	1,180	190	103	48	3			
Woolen and worsted manufactures.....	4,101	4,097	-	2	2	-	21	185	899	1,297	905	540	127	73	57	6			
Knit goods.....	89,602	89,561	5	30	6	4	223	2,205	7,467	11,253	5,291	2,940	461	239	113	9			
Other textile-mill products.....	10,161	10,116	2	37	6	-	58	625	2,075	3,055	2,154	1,383	375	256	164	16			
Apparel and accessories.....	87,277	85,839	1,309	85	44	18	1,314	6,725	19,799	19,657	10,790	6,215	1,459	809	450	41			
Miscellaneous fabricated textile products.....	1,612	1,575	6	16	13	-	31	227	518	563	230	151	41	24	21	1			
Logging.....	17	15	-	2	-	-	-	2	1	3	3	1	1	1	-	-			
Sawmills and planing mills.....	253	242	1	6	4	-	-	18	65	69	60	26	9	2	4	-			
Furniture and store fixtures.....	897	875	1	6	5	1	5	72	217	262	176	92	32	19	11	-			
Miscellaneous wooden goods.....	2,115	2,099	-	11	5	-	13	116	560	761	394	175	37	39	19	1			
Paper and allied products.....	6,669	6,657	2	8	2	1	32	494	2,017	2,286	1,045	611	115	89	74	5			
Printing, publishing, and allied industries.....	8,729	8,558	2	105	64	6	51	604	2,006	2,725	1,734	1,011	279	169	136	9			
Rayon and allied products.....	2,503	2,503	-	-	-	-	7	125	619	1,151	434	193	25	10	4	-			
Other chemical and allied products.....	3,479	3,424	31	18	6	1	19	236	924	1,255	597	296	81	43	24	3			
Petroleum refining.....	1,508	1,506	-	1	1	1	1	97	287	599	354	122	30	10	5	2			
Miscellaneous petroleum and coal products.....	140	139	-	-	1	-	-	10	7	31	32	9	2	-	-	-			
Rubber products.....	1,104	1,102	-	1	1	-	-	70	329	418	186	65	13	7	6	-			
Footwear industries, except rubber.....	5,980	5,970	1	6	2	2	86	570	1,556	1,875	1,150	584	130	57	43	7			
Leather and leather products, exc. footwear.....	2,932	2,825	-	2	6	-	55	233	894	828	423	261	47	21	17	2			
Glass and glass products.....	3,442	3,437	2	2	1	-	11	179	1,101	1,434	467	176	42	16	15	1			
Structural clay products.....	2,005	1,980	-	19	6	-	4	170	594	747	801	127	30	17	12	2			
Other stone and clay products.....	5,544	5,535	9	2	1	2	13	232	1,494	1,959	1,025	553	115	57	38	6			
Blast furnaces, steel works, and rolling mills.....	6,900	6,034	851	11	4	4	10	487	2,061	2,841	1,217	539	133	60	39	4			
Other iron and steel products.....	2,656	2,631	1	20	13	3	6	177	935	917	352	133	46	21	21	4			
Nonferrous metals and their products.....	9,216	9,309	1	2	4	2	21	706	3,088	3,499	1,345	469	112	52	20	2			
Electrical machinery and equipment.....	3,621	3,605	1	6	9	-	11	307	1,126	1,144	633	260	78	37	23	2			
Machinery, except electrical.....	204	165	99	-	-	-	3	21	61	49	39	21	7	3	-	-			
Aircraft and parts.....	929	925	-	2	2	-	5	62	292	344	141	62	13	6	3	1			
Automobiles and automobile equipment.....	397	131	266	-	-	-	-	6	74	119	117	54	16	8	3	-			
Ship and boat building and repairing.....	311	308	2	-	1	-	-	17	100	100	47	31	9	4	3	-			
Railroad and misc. transportation equipment.....	11,753	11,659	19	52	13	2	104	878	3,513	3,948	1,923	909	219	143	99	10			
Other manufacturing industries.....	23,473	23,111	176	149	37	3	50	1,275	5,229	7,431	5,699	2,709	611	320	141	14			
Transport, commun., and oth. public util.																			
Air transportation.....	80	61	18	1	-	-	-	33	29	7	3	-	-	-	-	-			
Railroads (incl. r. r. rep'r shops) and ry. express.....	2,454	2,449	4	1	-	1	5	53	232	348	657	609	179	123	43	4			
Street railways and bus lines.....	888	877	2	6	3	-	3	14	92	223	226	179	45	32	12	1			
Trucking service and warehousing.....	1,136	1,017	-	95	24	1	5	96	298	348	218	110	30	18	16	1			
Water transportation.....	265	262	2	1	-	-	-	9	42	84	74	40	9	5	2	-			
Other transportation.....	442	409	1	24	8	-	2	21	77	139	116	57	20	5	5	-			
Telephone and telegraph (wire and radio).....	13,172	13,159	2	10	1	-	18	864	3,777	4,437	3,034	1,218	214	72	38	5			
Radio broadcasting and television.....	196	188	-	7	1	-	5	13	62	77	27	10	2	-	-	-			
Utilities.....	4,840	4,689	147	4	-	1	12	198	1,116	1,761	1,070	483	112	64	30	3			
Wholesale and retail trade	150,319	125,116	108	16,280	8,880	60	1,092	10,472	37,543	43,645	25,827	18,892	5,555	3,452	2,543	259			
Wholesale trade.....	8,305	8,425	-	211	167	3	58	650	2,404	2,966	1,545	793	191	113	87	7			
Food and dairy prod. stores, and milk retailing.....	23,825	14,022	3	5,743	4,087	25	259	1,744	5,124	5,394	4,456	3,690	1,170	728	550	75			
General merchandise and variety stores.....	40,216	39,088	6	732	440	10	155	2,567	11,220	12,539	6,293	4,310	1,509	842	579	44			
Apparel and accessories stores.....	16,993	13,554	5	2,709	735	3	90	3,073	4,537	3,643	2,441	894	266	569	393	41			
Furniture, home furnishings, and equip. stores.....	3,482	3,032	-	237	213	-	21	262	939	1,022	620	380	113	79	45	1			
Motor vehicles and accessories retailing.....	1,992	1,905	-	81	66	-	9	49	160	208	172	130	47	26	22	2			
Filling stations.....	822	402	1	267	152	2	38	356	1,224	1,187	542	271	71	38	89	4			
Drug stores.....	3,762	3,309	-	207	252	2	33	841	2,312	2,267	930	5,821	3,847	924	528	325	27		
Eating and drinking places.....	31,773	26,614	42	3,132	1,965	11	341	1,633	628	745	542	297	95	50	43	5			
Hardware, farm impl., and bldg. mater'l retail'g.....	2,578	2,231	-	168	159	1	18	153	628	745	542	297	95	50	43	5			
Other retail stores.....	16,078	12,570	46	2,738	874	5	98	1,140	3,892	4,337	2,840	2,117	725	465	402	52			
Finance, insurance, and real estate	27,360	26,422	165	646	127	4	79	1,555	5,338	5,475	5,744	3,277	936	582	444	36			
Banking and other finance.....	10,144	9,980	142	17	5	2	19	488	2,222	3,361	2,406	1,125	266	138	109	8			
Insurance and real estate.....	17,216	16,442	23	629	122	2	60	1,077	4,016	5,114	3,338	2,152	670	424	335	28			
Business and repair services	4,455	3,770	2	525	158	4	44	842	1,114	1,447	821	427	126	74	51	5			
Automobile storage, rental, and repair services.....	1,083	945	1	59	79	2	13	85	286	358	209	92	20	10	8	-			
Business and repair services, except auto.....	3,372	2,825	1	467	79	2	31	257	828	1,089	612	335	106	64	43	5			
Personal services	174,253	155,523	46	17,791	794														

THE LABOR FORCE

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, AND SEX	Total	Private wage or salary workers	Govern- ment workers	Em- ployers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
THE STATE																		
FEMALES SEEKING WORK, EXPERIENCED..	86,062	78,474	5,794	1,633	161	227	3,052	12,560	23,905	20,847	12,243	8,056	2,462	1,590	1,024	96		
Agriculture, forestry, and fishery	225	187	12	15	61	7	38	51	54	28	19	17	6	2	2	1		
Agriculture	206	180	1	14	61	7	36	44	52	24	18	14	6	2	2	1		
Forestry, except logging, and fishery	19	7	11	1	-	-	2	7	2	4	1	3	-	-	-	-		
Mining	217	211	3	3	-	-	2	8	40	52	45	48	12	10	5	-		
Coal mining	197	195	-	2	-	-	2	6	33	49	42	41	11	8	5	-		
Crude petroleum and natural gas production	4	3	-	1	-	-	-	-	2	-	-	1	-	1	-	-		
Metal mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other mines and quarries	16	13	3	-	-	-	2	5	3	3	1	1	1	1	-	-		
Construction	671	460	176	32	3	-	11	41	145	155	151	92	89	20	14	3		
Manufacturing	20,789	19,045	1,662	27	5	6	273	2,518	5,790	5,712	3,222	2,004	569	336	200	9		
Bakery products	267	267	-	-	-	-	6	45	105	65	29	15	4	-	1	-		
Beverage industries	151	151	-	-	-	-	1	17	70	96	14	9	2	-	2	-		
Meat products	78	78	-	-	-	-	1	9	30	26	8	3	-	1	-	-		
Other food industries	956	958	1	1	1	1	23	201	348	220	82	50	17	9	5	1		
Tobacco manufactures	1,147	1,147	-	-	-	-	7	64	274	382	199	144	39	24	14	-		
Cotton manufactures	312	312	-	-	-	-	7	41	65	78	52	21	17	6	5	-		
Silk and rayon manufactures	2,263	2,263	-	-	-	-	40	250	494	815	417	176	45	13	11	1		
Woolen and worsted manufactures	698	688	-	-	-	-	5	42	163	186	128	70	25	12	7	-		
Knit goods	2,170	2,136	28	6	-	-	27	187	475	729	407	255	52	26	14	-		
Other textile-mill products	998	984	2	2	-	-	8	94	195	235	182	170	52	28	23	1		
Apparel and accessories	5,977	4,410	1,562	4	1	2	149	684	1,636	1,459	940	675	194	154	80	4		
Miscellaneous fabricated textile products	170	129	40	1	-	1	7	29	77	27	13	9	2	5	-	-		
Logging	2	1	-	1	-	-	-	1	-	-	1	-	-	-	-	-		
Sawmills and planing mills	12	12	-	-	-	-	-	1	2	4	-	-	-	1	-	-		
Furniture and store fixtures	60	59	-	1	-	-	1	11	15	14	12	4	2	1	-	-		
Miscellaneous wooden goods	87	87	-	-	-	-	-	11	30	21	10	9	4	2	-	-		
Paper and allied products	493	493	-	-	-	-	16	86	166	134	44	25	13	6	3	-		
Printing, publishing, and allied industries	638	631	2	4	1	-	5	120	212	182	81	63	14	4	6	1		
Rayon and allied products	69	69	-	-	-	-	-	5	22	33	5	3	-	1	-	-		
Other chemical and allied products	206	204	1	-	1	-	4	37	52	59	36	15	5	2	2	-		
Petroleum refining	36	36	-	-	-	-	-	-	15	9	6	2	-	-	-	-		
Miscellaneous petroleum and coal products	3	3	-	-	-	-	-	-	1	-	1	-	-	1	-	-		
Rubber products	71	71	-	-	-	-	-	11	30	16	8	4	1	-	1	-		
Footwear industries, except rubber	329	329	-	-	-	-	14	59	92	70	41	33	9	7	4	-		
Leather and leather products, exc. footwear	215	215	-	-	-	-	5	45	61	53	29	13	7	1	1	-		
Glass and glass products	233	233	-	-	-	-	1	28	93	78	25	5	3	-	-	-		
Structural clay products	29	29	-	-	-	-	-	4	4	12	3	2	-	-	1	-		
Other stone and clay products	66	66	-	-	-	-	-	12	21	18	8	7	-	-	-	-		
Blast furnaces, steel works, and rolling mills	401	401	-	-	-	-	2	33	119	107	74	39	14	11	2	-		
Other iron and steel products	365	365	10	1	-	1	1	50	135	94	54	18	6	3	4	-		
Nonferrous metals and their products	93	92	-	1	-	-	3	23	36	18	3	9	-	1	-	-		
Electrical machinery and equipment	743	742	-	-	1	-	3	65	275	247	97	31	4	-	-	1		
Machinery, except electrical	160	160	-	-	-	-	1	25	42	45	20	20	5	-	1	-		
Aircraft and parts	4	4	-	-	-	-	-	1	2	-	1	-	-	-	-	-		
Automobiles and automobile equipment	57	56	-	1	-	-	-	4	20	14	11	5	1	2	-	-		
Ship and boat building and repairing	7	5	2	-	-	-	-	-	1	2	1	1	-	1	-	-		
Railroad and misc. transportation equipment	12	12	-	-	-	-	-	-	2	4	2	2	1	-	1	-		
Other manufacturing industries	1,228	1,210	14	4	-	-	37	205	392	276	174	92	25	16	11	-		
Transport, commun., and oth. public util.	875	861	5	7	2	1	3	45	172	275	226	101	29	12	9	-		
Air transportation	5	4	-	1	-	-	-	-	2	1	1	1	-	-	-	-		
Railroads (incl. r. r. rep'r shops) and ry. express	145	145	-	-	-	-	-	4	13	32	58	26	8	4	5	-		
Street railways and bus lines	35	35	-	-	-	-	1	3	5	8	10	5	2	1	-	-		
Trucking service and warehousing	105	96	1	6	2	1	1	9	33	16	6	3	2	1	-	-		
Water transportation	26	26	-	-	-	-	-	-	6	5	8	3	3	1	-	-		
Other transportation	23	23	-	-	-	-	-	-	5	9	5	1	2	-	1	-		
Telephone and telegraph (wire and radio)	415	415	-	-	-	-	1	16	67	148	118	51	9	4	2	-		
Radio broadcasting and television	16	16	-	-	-	-	-	3	9	2	2	-	-	-	-	-		
Utilities	105	101	4	-	-	-	-	11	32	37	15	8	2	-	-	-		
Wholesale and retail trade	15,959	15,690	13	206	50	9	274	2,425	5,440	3,909	1,694	1,206	350	229	142	11		
Wholesale trade	582	577	-	4	1	-	6	78	189	143	84	48	11	15	7	1		
Food and dairy prod. stores and milk retailing	1,289	1,230	-	45	24	2	31	158	438	388	147	117	23	15	18	1		
General merchandise and variety stores	5,153	5,153	1	10	2	2	81	1,140	2,287	1,399	630	415	141	88	48	4		
Apparel and accessories stores	1,630	1,571	-	54	5	-	29	202	451	355	239	190	59	42	31	2		
Furniture, home furnishings, and equip. stores	221	213	-	7	1	-	1	9	66	55	21	23	9	3	2	-		
Motor vehicles and accessories retailing	108	108	-	-	-	-	1	29	37	16	10	2	3	1	-	-		
Filling stations	26	20	-	6	-	-	1	4	4	5	3	5	3	1	-	-		
Drug stores	229	224	-	4	1	-	4	39	83	45	33	13	4	5	3	-		
Eating and drinking places	3,674	3,615	8	42	9	2	99	492	1,304	1,144	503	286	57	30	16	2		
Hardware, farm impl., and bldg. mater'l retailing	134	132	-	1	1	1	19	88	81	19	17	5	2	1	-	-		
Other retail stores	1,674	1,631	4	33	6	2	21	300	601	389	189	142	36	25	13	1		
Finance, insurance, and real estate	1,161	1,157	11	9	4	1	5	108	285	314	234	144	44	31	15	2		
Banking and other finance	299	295	4	-	-	-	1	14	66	68	77	50	13	5	5	-		
Insurance and real estate	862	862	7	9	4	1	4	92	219	246	157	94	31	26	10	2		
Business and repair services	381	334	8	39	-	-	5	31	131	101	58	39	8	6	6	1		
Automobile storage, rental, and repair services	64	63	-	1	-	-	2	1	24	16	14	5	-	1	-	1		
Business and repair services, except auto	317	271	8	38	-	-	3	30	107	85	39	34	8	5	6	-		
Personal services	20,473	19,573	144	749	7	53	909	2,407	4,602	4,719	3,510	2,467	618	556	390	32		
Domestic service	16,894	16,507	141	246	-	53	857	2,064	3,700	3,851	2,891	1,982	691	466	314	25		
Hotels and lodging places	1,101	1,066	1	32	2	-	12	85	241	294	218	162	46	30	18	-		
Laundry, cleaning, and dyeing services	828	819	1	2	1	-	12	80	205	286	160	92	17	10	10	1		
Miscellaneous personal services	1,655	1,161	1	469	4	-	28	178	456	338	246	231	64	60	48	6		
Amusement, recreation, and related serv.	509	498	65	45	1	-	9	61	202	187	84	41	13	4	7	1		
Professional and related services	4,975	2,751	1,757	464	3	1	31	892	1,375	1,582	778	553	198	94	66	3		
Educational services	2,014	881	1,577	85	1	1	15	73	588	682	328	207	63	30	27	-		
Medical and other health services	2,214	1,732	143	338	1	-	11	159	597	706	311	253	101	46	29	2		
Legal, engineering, and misc. professional serv.	426	555	22	38	1	-	3	47	112	117	75	40	16	5	1	-		
Charitable, relig., and membership organizations	331	318	15	3	-	-	2	21	78	77	64	53	13	13	9	1		
Government	1,598	-	1,598	-	-	-	4	74	461	479	259	223	58	33	6	1		
Postal service	38	-	38	-	-	-	1	2	16	6								

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Em- ployers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
PHILADELPHIA - TOTAL																		
MALES EMPLOYED (EXC. EMERG. WORK)	485,086	369,137	45,560	68,589	1,850	137	2,356	12,852	53,364	124,995	117,717	98,749	32,573	22,735	16,051	2,057		
Agriculture, forestry, and fishery	1,525	1,007	54	426	38	1	22	49	169	297	311	311	145	101	108	11		
Agriculture	1,472	972	46	416	38	1	22	48	164	277	302	303	142	100	104	9		
Forestry, except logging, and fishery	53	35	8	10	-	-	-	-	5	20	9	8	3	1	4	2		
Mining	413	390	5	18	-	-	-	5	37	78	96	117	44	29	12	1		
Coal mining	181	127	-	4	-	-	-	2	15	25	33	30	16	6	4	-		
Crude petroleum and natural gas production	29	21	4	-	-	-	-	-	3	5	7	7	1	-	-	-		
Metal mining	8	8	-	-	-	-	-	-	8	2	2	1	-	-	-	-		
Other mines and quarries	245	234	1	10	-	-	-	3	16	37	54	79	25	22	8	1		
Construction	32,830	22,667	1,708	8,081	179	5	155	559	2,708	6,793	8,548	8,360	2,532	1,564	1,221	85		
Manufacturing	177,907	161,256	12,239	4,269	143	36	638	4,905	23,287	46,857	40,406	34,816	11,160	7,277	5,878	647		
Bakery products	6,440	5,325	2	105	7	2	36	140	903	2,059	1,489	1,061	843	289	159	19		
Beverage industries	2,652	2,578	1	69	4	-	11	47	346	824	608	474	142	113	88	2		
Meat products	2,442	2,412	-	29	1	-	7	40	233	754	516	472	171	100	73	6		
Other food industries	6,191	6,060	-	125	6	1	20	113	688	1,777	1,377	1,273	432	267	214	24		
Tobacco manufactures	1,640	1,576	-	64	-	-	7	49	262	455	304	227	117	74	65	10		
Cotton manufactures	2,094	2,061	-	32	1	-	6	68	272	497	452	427	144	108	98	11		
Silk and rayon manufactures	423	417	-	6	-	-	5	27	63	115	75	72	27	14	22	2		
Woolen and worsted manufactures	1,849	1,804	-	44	1	1	5	45	219	472	340	279	143	125	103	16		
Knit goods	6,202	6,047	3	149	9	2	28	160	681	2,420	1,395	848	207	127	114	20		
Other textile-mill products	12,959	12,739	2	210	8	2	41	344	1,570	3,015	2,432	2,316	1,089	789	741	70		
Apparel and accessories	13,445	12,132	629	671	13	5	61	337	1,477	3,171	3,047	3,236	1,087	639	406	29		
Miscellaneous fabricated textile products	514	429	3	77	5	-	11	40	98	134	94	77	22	22	12	4		
Logging	13	7	-	5	1	-	-	-	-	2	3	3	2	-	2	-		
Sawmills and planing mills	718	689	2	25	2	-	2	26	91	164	166	149	60	27	39	4		
Furniture and plant fixtures	2,865	2,643	3	206	13	-	13	128	461	710	583	513	198	131	112	10		
Miscellaneous wooden goods	1,591	1,449	1	135	6	-	11	74	198	367	307	343	113	83	87	8		
Paper and allied products	5,422	5,332	-	89	1	2	26	191	895	1,804	1,068	775	224	180	176	21		
Printing, publishing, and allied industries	13,908	13,106	12	773	17	14	125	539	1,978	4,026	3,122	2,285	713	559	524	69		
Rayon and allied products	20	20	-	-	-	-	1	6	4	4	4	1	1	2	-	-		
Other chemical and allied products	7,323	7,127	43	152	1	-	24	174	1,006	2,344	1,614	1,217	384	285	240	35		
Petroleum refining	4,936	4,988	2	6	-	-	1	23	332	1,555	1,415	1,014	308	167	68	8		
Miscellaneous petroleum and coal products	427	417	6	4	-	-	-	1	31	98	124	102	31	33	7	-		
Rubber products	1,258	1,247	-	11	-	-	4	35	246	410	270	175	46	30	36	1		
Footwear industries, except rubber	1,293	1,249	1	30	3	-	7	36	161	318	293	272	90	53	49	4		
Leather and leather products, exc. footwear	4,415	4,300	1	111	3	1	13	114	479	1,051	771	1,082	415	277	194	18		
Glass and glass products	830	803	-	27	-	-	4	23	132	218	161	164	56	35	34	3		
Structural clay products	455	450	-	5	-	-	-	5	53	122	121	97	27	20	16	4		
Other stone and clay products	1,889	1,821	-	68	-	-	3	22	173	350	295	261	87	51	42	2		
Blast furnaces, steel works, and rolling mills	7,537	7,527	1	9	-	-	10	153	1,020	2,126	1,707	1,606	452	259	184	20		
Other iron and steel products	11,787	9,318	2,324	135	10	1	21	313	1,552	3,039	2,568	2,511	739	503	400	35		
Nonferrous metals and their products	2,673	2,452	-	211	10	1	22	165	412	685	551	454	161	130	122	20		
Electrical machinery and equipment	10,292	10,265	1	23	3	3	25	322	1,413	3,008	2,780	1,770	507	307	177	25		
Machinery, except electrical	11,317	11,069	15	227	6	-	30	446	1,567	2,571	2,432	2,211	794	536	469	61		
Aircraft and parts	770	422	347	1	-	-	-	39	156	248	165	119	85	9	8	-		
Automobiles and automobile equipment	6,688	6,657	-	25	6	-	5	127	794	2,003	1,819	1,324	316	159	125	15		
Ship and boat building and repairing	10,707	1,949	8,748	13	2	-	4	74	894	2,699	3,485	2,651	531	280	93	6		
Railroad and misc. transportation equipment	2,271	2,235	36	10	-	-	-	49	254	498	449	500	252	132	119	8		
Other manufacturing industries	10,191	9,724	71	386	10	1	47	408	1,601	2,684	2,045	1,840	684	471	453	57		
Transport, commun., and oth. public util.	45,074	42,015	1,541	1,458	50	2	122	612	3,166	10,226	12,917	10,254	3,687	2,592	1,408	86		
Air transportation	108	83	24	1	-	-	-	-	4	26	29	17	5	2	-	-		
Railroads (incl. r. r. rep'r shops) and ry. express	12,904	12,899	4	1	-	-	7	100	745	1,848	3,497	3,717	1,488	1,078	419	5		
Street railways and bus lines	6,745	6,727	6	12	-	-	1	12	188	1,326	2,008	1,625	555	308	207	29		
Trucking service and warehousing	8,070	6,705	4	1,312	49	-	35	184	947	2,740	2,821	1,214	349	207	159	14		
Water transportation	5,335	5,245	72	17	1	2	7	69	525	1,371	1,490	1,208	359	191	121	12		
Other transportation	2,325	2,168	56	102	-	-	3	21	123	673	771	450	113	82	58	7		
Telephone and telegraph (wire and radio)	2,567	2,564	1	2	-	-	60	161	145	583	926	449	137	87	17	2		
Radio broadcasting and television	257	253	-	4	-	-	-	4	38	105	63	35	7	3	-	-		
Utilities	6,762	5,371	1,374	17	-	-	9	57	429	1,551	1,916	1,539	554	369	299	19		
Wholesale and retail trade	108,933	74,209	480	38,038	1,306	42	974	3,654	13,054	29,054	25,093	20,740	6,707	4,962	4,145	498		
Wholesale trade	16,510	12,958	-	3,474	79	-	63	407	1,750	4,542	4,094	3,164	991	747	655	94		
Food and dairy prod. stores, and milk retailing	27,717	16,212	-	10,915	558	19	420	1,119	3,519	7,177	5,964	5,257	1,758	1,332	1,040	112		
General merchandise and variety stores	8,199	7,345	2	616	35	-	24	311	1,280	2,367	1,963	1,262	448	341	345	48		
Apparel and accessories stores	9,020	4,907	3	4,018	92	-	47	174	777	1,913	1,975	2,121	841	631	497	41		
Furniture, home furnishings, and equip. stores	4,482	3,230	2	1,156	44	-	23	113	474	1,229	1,252	612	226	162	146	20		
Motor vehicles and accessories retailing	3,471	3,000	1	480	10	-	10	79	359	1,023	1,041	690	132	77	54	6		
Filling stations	2,438	1,701	3	720	20	-	47	165	495	955	455	188	71	31	28	1		
Drug stores	3,554	2,286	-	1,268	14	-	59	219	531	1,112	822	455	136	95	103	18		
Eating and drinking places	14,745	11,291	4	3,501	149	4	74	420	1,731	3,787	3,656	3,255	878	568	344	88		
Hardware, farm impl., and bldg. mater'l retail'g.	3,613	2,619	1	859	34	-	21	125	410	825	814	687	236	172	200	23		
Other retail stores	15,284	8,610	462	6,071	141	12	131	532	1,727	4,123	3,237	2,843	950	736	730	107		
Finance, insurance, and real estate	20,779	19,299	95	2,365	20	2	35	299	1,575	5,276	5,274	4,114	1,545	1,199	1,184	176		
Banking and other finance	8,368	5,989	77	239	3	-	17	127	583	1,743	1,549	1,142	445	346	355	61		
Insurance and real estate	14,411	12,310	18	2,066	17	2	18	172	1,092	3,533	3,725	2,972	1,100	853	829	115		
Business and repair services	13,760	9,797	11	3,888	69	2	114	451	1,704	3,972	3,599	2,400	637	464	371	46		
Automobile storage, rental, and repair services	7,168	5,612	2	1,514	40	-	55	237	901	2,226	2,065	1,124	265	165	105	12		
Business and repair services, except auto	6,592	4,185	9	2,369	29	2	48	214	803	1,746	1,534	1,276	371	298	266	34		
Personal services	21,588	15,252	6	5,208	122	10	79	411	2,033	5,095	5,162	4,849	1,702	1,138	989	114		
Domestic service	4,522	4,484	-	38	-	3	11	59</										

THE LABOR FORCE

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)											
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over	
PHILADELPHIA - NONWHITE																	
MALES SEEKING WORK, EXPERIENCED...	20,925	19,086	1,337	465	18	10	189	701	2,553	5,691	5,981	3,666	1,095	684	421	35	
Agriculture, forestry, and fishery	209	160	36	13	-	-	1	12	29	46	58	38	13	6	5	1	
Agriculture	180	154	13	13	-	-	1	4	21	40	56	34	12	6	5	1	
Forestry, except logging, and fishery	29	6	23	-	-	-	-	8	8	6	2	4	1	-	-	-	
Mining	42	32	10	-	-	-	-	-	3	9	16	7	2	5	-	-	
Coal mining	14	13	1	-	-	-	-	-	1	3	6	2	-	2	-	-	
Crude petroleum and natural gas production	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Metal mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Other mines and quarries	27	18	9	-	-	-	-	-	2	6	9	5	2	3	-	-	
Construction	7,388	6,413	796	173	1	-	24	111	603	1,861	2,291	1,597	466	267	156	7	
Manufacturing	2,573	2,482	85	6	-	1	21	82	347	755	706	407	128	69	54	3	
Bakery products	71	71	-	-	-	-	-	2	9	24	18	16	-	1	1	-	
Beverage industries	34	34	-	-	-	-	1	3	10	15	4	-	-	-	-	-	
Meat products	34	34	-	-	-	-	1	3	8	7	7	4	2	-	-	-	
Other food industries	183	183	-	-	-	-	-	9	33	69	45	17	5	3	2	1	
Tobacco manufactures	29	29	-	1	-	-	-	2	2	8	6	6	1	1	2	1	
Cotton manufactures	19	19	-	-	-	-	-	-	4	9	2	3	1	-	-	-	
Silk and rayon manufactures	4	4	-	-	-	-	-	-	-	3	1	-	-	-	-	-	
Woolen and worsted manufactures	22	22	-	-	-	-	1	1	7	5	2	4	-	1	-	-	
Knit goods	10	10	-	-	-	-	-	1	1	2	5	-	-	1	2	-	
Other textile-mill products	59	59	-	-	-	-	-	3	6	17	14	14	2	3	2	-	
Apparel and accessories	196	187	9	-	-	-	2	10	48	56	50	19	6	1	-	-	
Miscellaneous fabricated textile products	8	8	-	-	-	-	-	-	3	1	1	1	-	-	-	-	
Logging	5	4	-	1	-	-	-	1	3	9	4	5	1	2	2	-	
Sawmills and planing mills	26	26	-	-	-	-	-	1	3	16	16	4	1	4	2	-	
Furniture and store fixtures	68	66	2	-	-	-	-	2	18	20	16	4	-	-	-	-	
Miscellaneous wooden goods	16	14	1	1	-	-	1	1	5	5	2	2	-	-	-	-	
Paper and allied products	100	100	-	-	-	-	2	5	15	30	23	13	5	-	1	1	
Printing, publishing, and allied industries	69	66	-	3	-	-	4	3	13	21	16	9	1	1	1	-	
Rayon and allied products	2	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	
Other chemical and allied products	116	115	1	-	-	-	-	3	13	36	26	27	5	4	2	-	
Petroleum refining	46	46	-	-	-	-	-	-	4	13	14	9	2	3	1	-	
Miscellaneous petroleum and coal products	19	19	-	-	-	-	-	-	2	5	8	-	4	-	-	-	
Rubber products	13	13	-	-	-	-	-	-	-	9	3	1	-	-	-	-	
Footwear industries, except rubber	25	25	-	-	-	-	-	-	3	12	7	2	1	-	-	-	
Leather and leather products, exc. footwear	27	27	-	-	-	-	-	3	4	8	6	4	-	1	1	-	
Glass and glass products	18	18	-	-	-	-	-	-	5	7	4	2	-	-	-	-	
Structural clay products	59	59	-	-	-	-	-	-	4	12	22	16	2	1	2	-	
Other stone and clay products	42	42	-	-	-	-	-	-	1	9	7	14	5	4	2	-	
Blast furnaces, steel works, and rolling mills	224	224	-	-	-	-	-	1	16	62	81	35	17	6	3	1	
Other iron and steel products	166	177	9	-	-	-	1	1	14	63	57	28	13	6	3	-	
Nonferrous metals and their products	50	50	-	-	-	-	-	-	9	16	11	7	4	1	2	-	
Electrical machinery and equipment	38	38	-	-	-	-	-	-	8	7	11	7	2	2	1	-	
Machinery, except electrical	25	25	-	-	-	-	-	2	1	7	4	5	3	1	2	-	
Aircraft and parts	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	
Automobiles and automobile equipment	34	34	-	-	-	-	-	3	3	10	10	5	1	2	-	-	
Ship and boat building and repairing	146	84	68	-	-	-	-	4	8	36	47	28	9	6	8	-	
Railroad and misc. transportation equipment	18	18	-	-	-	-	-	-	-	4	7	3	4	-	-	-	
Other manufacturing industries	531	531	-	-	-	1	7	18	65	137	158	97	29	13	6	-	
Transport, commun., and oth. public util.	1,484	1,397	71	26	-	1	2	23	134	363	440	324	93	45	37	2	
Air transportation	5	3	2	-	-	-	-	-	1	-	1	3	-	-	-	-	
Railroads (incl. r. r. rep't shops) and ry. express	355	355	-	-	-	-	-	7	36	96	108	67	21	12	12	1	
Street railways and bus lines	78	77	-	1	-	-	-	1	4	20	29	19	3	2	-	-	
Trucking service and warehousing	404	382	-	22	-	-	1	8	58	124	114	71	14	5	9	-	
Water transportation	456	453	2	1	-	1	1	4	20	106	139	125	37	18	5	-	
Other transportation	60	59	-	1	-	-	-	-	8	17	16	12	2	2	2	1	
Telephone and telegraph (wire and radio)	3	3	-	-	-	-	-	-	1	-	1	1	-	-	-	-	
Radio broadcasting and television	6	6	-	-	-	-	-	1	1	-	2	1	-	-	-	-	
Utilities	117	49	67	1	-	-	-	2	5	20	35	25	15	6	9	-	
Wholesale and retail trade	2,448	2,358	1	86	3	1	43	148	483	759	555	290	68	50	28	2	
Wholesale trade	274	246	-	28	-	-	2	9	51	70	76	42	13	6	5	-	
Food and dairy prod. stores, and milk retailing	329	311	-	18	-	-	14	45	90	95	49	20	9	4	3	-	
General merchandise and variety stores	155	154	-	1	-	-	-	5	27	51	25	22	6	3	3	1	
Apparel and accessories stores	113	106	-	7	-	-	2	8	21	36	26	15	5	-	-	-	
Furniture, home furnishings, and equip. stores	51	43	-	3	-	-	2	2	15	14	10	7	1	-	-	-	
Motor vehicles and accessories retailing	27	27	-	-	-	-	-	2	5	8	3	1	-	-	-	-	
Filling stations	20	20	-	-	-	-	1	3	3	9	3	1	-	-	-	-	
Drug stores	88	86	-	2	-	-	4	16	27	26	7	6	-	1	1	-	
Eating and drinking places	821	811	1	7	2	-	3	38	140	250	209	108	32	24	4	-	
Hardware, farm impl., and bldg. mater'l retail'g.	85	85	-	-	-	-	1	5	10	30	22	9	5	3	-	-	
Other retail stores	485	464	-	20	1	1	3	15	84	162	117	59	17	9	12	1	
Finance, insurance, and real estate	344	343	-	1	-	-	2	9	36	92	86	55	30	24	7	3	
Banking and other finance	13	13	-	-	-	-	-	-	2	3	3	1	2	3	-	-	
Insurance and real estate	331	330	-	1	-	-	2	9	34	90	83	54	28	21	7	3	
Business and repair services	744	713	3	26	2	1	7	33	110	241	232	93	11	7	8	1	
Automobile storage, rental, and repair services	656	644	-	10	2	1	7	29	96	221	206	78	6	5	7	-	
Business and repair services, except auto	88	69	3	16	-	-	-	4	14	20	26	15	5	2	1	1	
Personal services	1,860	1,813	2	45	-	-	12	54	220	554	543	289	94	60	33	1	
Domestic service	984	983	-	1	-	-	3	27	116	290	294	154	50	28	16	1	
Hotels and lodging places	517	514	-	3	-	-	2	13	48	143	150	97	27	26	11	-	
Laundry, cleaning, and dyeing services	175	173	1	2	-	-	2	7	35	66	45	12	7	-	2	-	
Miscellaneous personal services	183	143	1	39	-	-	-	7	21	55	54	26	10	6	4	-	
Amusement, recreation, and related serv.	200	167	8	25	-	-	1	3	44	69	57	15	3	3	4	1	
Professional and related services	250	172	69	9	-	-	3	5	49	76	53	32	18	8	4	2	
Educational services	86	25	58	3	-	-	-	3	17	23	16	12	5	2	1	2	
Medical and other health services	94	84	9	1	-	-	-	1	23	33	21	6	-	-	1	-	
Legal, engineering, and misc. professional serv.	18	12	1	5	-	-	-	1	5	5	3	3	-	-	1	-	
Charitable, relig., and membership organizations	52	51	1	-	-	-	-	1	4	10	13	11	8	4	1	-	
Government	155	-	155	-	-	-	-	2	15	37	45	31	13	5	6	1	
Postal service	19	-	19	-	-	-	-	-	2	4	9	3	1	-	-	-	
National defense	7	-	7	-	-	-	-	-	-	-	3	1	1	2	-	-	
Government (not elsewhere classified)	129	-	129	-	-	-	-	2	13	33	33	27	11	3	6	1	
Industry not reported	3,234	3,046	101	75	12	6	73	219	480	809	848	488	136	85	79	11	

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
PHILADELPHIA - NONWHITE																		
FEMALES EMPLOYED (EXC. EMERG. WORK)	31,031	28,404	796	1,725	106	25	249	997	4,108	9,994	8,883	4,777	1,100	545	357	47		
Agriculture, forestry, and fishery.....	10	7	-	3	-	-	-	1	-	6	3	-	-	-	-	-	-	-
Agriculture.....	9	6	-	3	-	-	-	1	-	6	2	-	-	-	-	-	-	-
Forestry, except logging, and fishery.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crude petroleum and natural gas production.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Metal mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mines and quarries.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Construction.....	78	65	7	6	-	1	-	-	9	23	26	15	2	-	2	-	-	-
Manufacturing.....	3,612	3,589	61	10	2	1	17	82	500	1,481	1,098	388	60	22	6	7		
Bakery products.....	28	22	-	1	-	-	-	1	5	4	7	4	2	-	-	-	-	-
Beverage industries.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Meat products.....	44	44	-	-	-	-	1	3	6	19	18	2	-	-	-	-	-	-
Other food industries.....	25	24	-	-	1	-	2	2	2	8	7	3	1	-	-	-	-	-
Tobacco manufactures.....	976	976	-	-	-	1	12	129	411	261	51	6	5	-	-	-	-	-
Cotton manufactures.....	21	21	-	-	-	-	3	3	3	3	6	-	1	-	-	-	-	-
Silk and rayon manufactures.....	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures.....	92	92	-	-	-	-	1	6	17	4	1	-	-	-	-	-	-	-
Knit goods.....	28	24	3	1	-	-	1	3	12	8	3	-	-	-	-	-	-	-
Other textile-mill products.....	69	68	-	1	-	-	1	14	29	16	7	-	-	-	-	-	-	-
Apparel and accessories.....	1,774	1,728	46	-	-	1	6	44	226	703	562	187	30	10	4	1	-	-
Miscellaneous fabricated textile products.....	29	29	-	-	-	-	-	2	7	8	3	-	-	-	-	-	-	-
Logging.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and store fixtures.....	9	9	-	-	-	-	-	-	1	3	5	-	-	-	-	-	-	-
Miscellaneous wooden goods.....	6	5	-	1	-	-	-	1	3	1	1	-	-	-	-	-	-	-
Paper and allied products.....	45	45	-	-	-	1	1	8	19	11	3	2	-	-	-	-	-	-
Printing, publishing, and allied industries.....	54	50	-	3	1	-	-	3	9	18	13	8	2	-	-	-	-	-
Rayon and allied products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products.....	17	17	-	-	-	-	-	1	-	6	7	3	-	-	-	-	-	-
Petroleum refining.....	3	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-
Miscellaneous petroleum and coal products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	6	6	-	-	-	-	-	-	1	1	4	-	-	-	-	-	-	-
Leather and leather products, exc. footwear.....	3	3	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
Glass and glass products.....	16	16	-	-	-	-	-	-	-	5	7	3	-	-	-	-	-	-
Structural clay products.....	4	4	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-
Other stone and clay products.....	6	6	-	-	-	-	-	-	1	4	1	-	-	-	-	-	-	-
Blast furnaces, steel works, and rolling mills.....	8	8	-	-	-	-	-	-	2	1	3	-	-	-	-	-	-	-
Other iron and steel products.....	5	2	3	-	-	-	-	-	1	2	2	-	-	-	-	-	-	-
Nonferrous metals and their products.....	13	12	-	1	-	-	-	-	3	4	4	1	-	-	-	-	-	-
Electrical machinery and equipment.....	13	13	-	-	-	-	-	-	-	6	4	1	1	1	-	-	-	-
Machinery, except electrical.....	7	7	-	-	-	-	-	-	2	3	2	-	-	-	-	-	-	-
Aircraft and parts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment.....	3	3	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-
Ship and boat building and repairing.....	10	1	9	-	-	-	-	-	-	1	4	3	2	-	-	-	-	-
Railroad and misc. transportation equipment.....	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries.....	454	452	-	2	-	-	5	6	68	177	132	49	10	5	1	1	-	-
Transport, commun., and oth. public util.	104	96	3	5	-	-	-	2	15	21	31	23	6	3	3	-	-	-
Air transportation.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express.....	24	24	-	-	-	-	-	1	1	1	11	7	-	3	-	-	-	-
Street railways and bus lines.....	10	10	-	-	-	-	-	-	-	2	1	2	1	-	-	-	-	-
Trucking service and warehousing.....	16	14	-	2	-	-	-	-	2	3	6	2	2	-	-	-	-	-
Water transportation.....	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other transportation.....	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone and telegraph (wire and radio).....	16	15	-	1	-	-	-	1	4	3	3	5	-	-	-	-	-	-
Radio broadcasting and television.....	2	-	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Utilities.....	24	21	3	-	-	-	-	-	2	8	8	4	1	-	-	-	-	-
Wholesale and retail trade.....	1,784	1,433	-	222	79	1	9	59	250	604	475	233	58	25	19	1	-	-
Wholesale trade.....	40	40	-	-	-	-	-	1	7	14	10	7	1	-	-	-	-	-
Food and dairy prod. stores, and milk retailing.....	156	64	-	57	35	-	1	11	14	39	48	31	7	2	3	-	-	-
General merchandise and variety stores.....	129	124	-	5	-	-	-	5	27	38	37	11	5	3	3	-	-	-
Apparel and accessories stores.....	190	131	-	50	9	-	-	4	26	61	53	33	6	5	2	-	-	-
Furniture, home furnishings, and equip. stores.....	13	10	-	3	-	-	-	-	1	2	4	-	-	1	1	-	-	-
Motor vehicles and accessories retailing.....	5	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-
Filling stations.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drug stores.....	23	19	-	2	2	-	2	1	5	8	6	-	-	1	-	-	-	-
Eating and drinking places.....	1,045	962	-	59	24	1	5	35	156	401	271	124	32	8	10	-	-	-
Hardware, farm impl., and bldg. mater'l retail'g.....	5	5	-	-	-	-	-	-	-	3	2	-	-	-	-	-	-	-
Other retail stores.....	128	78	-	46	9	-	1	2	12	36	42	23	7	4	-	-	-	-
Finance, insurance, and real estate.....	326	299	-	26	1	1	-	3	34	85	99	69	19	9	7	-	-	-
Banking and other finance.....	16	16	-	-	-	-	-	-	-	4	6	2	-	-	-	-	-	-
Insurance and real estate.....	310	283	-	26	1	1	-	3	32	81	93	67	19	9	5	-	-	-
Business and repair services.....	81	51	-	29	1	-	2	5	10	18	22	15	4	4	1	-	-	-
Automobile storage, rental, and repair services.....	24	23	-	1	-	-	1	2	3	6	6	3	1	2	-	-	-	-
Business and repair services, except auto.....	57	28	-	28	1	-	1	3	7	12	16	12	3	2	1	-	-	-
Personal services.....	22,602	21,274	2	1,310	16	15	204	769	2,941	6,971	6,870	3,706	869	435	292	36	-	-
Domestic service.....	18,776	18,703	-	73	-	14	195	715	2,525	5,601	5,197	3,117	759	378	243	27	-	-
Hotels and lodging places.....	1,064	578	-	506	-	-	3	12	89	274	330	250	55	35	29	7	-	-
Laundering, cleaning, and dyeing services.....	1,645	1,619	2	15	9	1	3	13	199	717	490	178	30	9	5	-	-	-
Miscellaneous personal services.....	1,097	374	-	716	7	-	3	23	128	379	358	161	25	13	10	2	-	-
Amusement, recreation, and related serv.	138	112	1	25	-	-	3	6	29	46	29	19	4	1	1	-	-	-
Professional and related services.....	1,766	1,157	519	65	5	1	2	58	248	545	517	269	65	37	20	3	-	-
Educational services.....	678	165	457	56	-	-	-	5	48	192	235	120	22	19	6	1	-	-
Medical and other health services.....	890	806	58	19	5	1	1	47	177	307	211	104	21	10	10	1	-	-
Legal, engineering, and misc. professional serv.	19	15	-	4	-	-	-	1	2	3	6	-	-	-	-	-	-	-
Charitable, relig., and membership organizations.....	179	169	-	4	6	-	-	4	20	41	44	45	12	8	4	1	-	-
Government.....	200	-	200	-	-	-	-	-	16	74	67	37	3	2	1	-	-	-
Postal service.....	27	-	27	-	-	-	-	-	-	9	11	6	1	-	-	-	-	-
National defense.....	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Government (not elsewhere classified).....	172	-	172	-	-	-	-	-	16	65	56	30	2	2	1	-	-	-
Industry not reported.....	380	371	3	4	2	5	11	18	56	119	96	58	10	7	5	-	-	-

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)										
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over
PHILADELPHIA - NONWHITE																
FEMALES SEEKING WORK, EXPERIENCED..	8,942	8,449	375	104	4	18	159	532	1,564	2,995	2,183	1,086	249	130	64	12
Agriculture, forestry, and fishery.....	15	13	1	1	-	-	-	-	3	1	4	4	2	-	1	-
Agriculture.....	14	13	-	1	-	-	-	-	2	1	4	4	2	-	1	-
Forestry, except logging, and fishery.....	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
Mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crude petroleum and natural gas production.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Metal mining.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mines and quarries.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Construction.....	136	122	12	2	-	-	1	2	22	49	33	19	5	3	2	-
Manufacturing.....	1,043	852	209	2	-	-	9	47	174	359	279	129	29	13	2	2
Bakery products.....	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Beverage industries.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meat products.....	6	6	-	-	-	-	1	-	2	1	1	1	-	-	-	-
Other food industries.....	14	13	1	-	-	-	-	1	-	9	3	1	-	-	-	-
Tobacco manufactures.....	130	130	-	-	-	-	-	4	17	53	40	15	1	-	-	-
Cotton manufactures.....	4	4	-	-	-	-	-	1	1	1	1	-	-	-	-	-
Silk and rayon manufactures.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Woolen and worsted manufactures.....	6	6	-	-	-	-	-	-	3	2	1	-	-	-	-	-
Knit goods.....	86	11	25	-	-	-	-	-	1	16	14	8	1	1	-	-
Other textile-mill products.....	15	15	-	-	-	-	-	-	4	5	3	2	1	-	-	-
Apparel and accessories.....	620	441	178	1	-	-	6	23	110	202	159	66	20	10	2	2
Miscellaneous fabricated textile products.....	5	3	3	-	-	-	-	-	4	2	-	-	-	-	-	-
Logging.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and store fixtures.....	5	5	-	-	-	-	-	1	1	1	2	-	-	-	-	-
Miscellaneous wooden goods.....	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Paper and allied products.....	9	9	-	-	-	-	1	1	1	1	2	1	-	-	-	-
Printing, publishing, and allied industries.....	3	7	1	-	-	-	-	2	1	1	-	3	1	-	-	-
Rayon and allied products.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Other chemical and allied products.....	4	4	-	-	-	-	-	-	1	1	1	-	1	-	-	-
Petroleum refining.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Miscellaneous petroleum and coal products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, exc. footwear.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Glass and glass products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Structural clay products.....	2	2	-	-	-	-	-	-	-	1	-	1	-	-	-	-
Other stone and clay products.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Blast furnaces, steel works, and rolling mills.....	5	5	-	-	-	-	-	-	1	2	2	-	-	-	-	-
Other iron and steel products.....	6	6	-	-	-	-	-	-	-	4	1	1	-	-	-	-
Nonferrous metals and their products.....	2	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Electrical machinery and equipment.....	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-
Machinery, except electrical.....	2	2	-	-	-	-	-	1	-	-	1	-	-	-	-	-
Aircraft and parts.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment.....	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Ship and boat building and repairing.....	1	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Railroad and misc. transportation equipment.....	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Other manufacturing industries.....	149	149	-	1	-	-	1	11	27	52	43	11	3	1	-	-
Transport, commun., and oth. public util.	35	35	1	-	-	-	1	1	7	11	9	4	3	-	-	-
Air transportation.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express.....	12	12	-	-	-	-	-	-	1	6	3	1	1	-	-	-
Street railways and bus lines.....	3	3	-	-	-	-	1	-	1	1	-	-	-	-	-	-
Trucking service and warehousing.....	5	5	-	-	-	-	-	1	2	1	-	1	-	-	-	-
Water transportation.....	9	9	-	-	-	-	-	-	1	-	5	1	2	-	-	-
Other transportation.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone and telegraph (wire and radio).....	5	5	-	-	-	-	-	-	1	2	1	1	-	-	-	-
Radio broadcasting and television.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utilities.....	2	1	1	-	-	-	-	-	1	1	-	-	-	-	-	-
Wholesale and retail trade.....	449	442	-	5	2	2	3	34	95	184	79	34	9	2	5	3
Wholesale trade.....	9	9	-	-	-	-	-	-	1	5	1	1	-	-	-	1
Food and dairy prod. stores, and milk retailing.....	20	19	-	-	1	1	-	2	4	6	4	3	-	-	-	-
General merchandise and variety stores.....	37	37	-	-	-	-	-	3	6	13	7	5	1	-	1	1
Apparel and accessories stores.....	41	37	-	4	-	-	-	3	7	10	11	9	1	-	-	-
Furniture, home furnishings, and equip. stores.....	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Motor vehicles and accessories retailing.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Filling stations.....	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Drug stores.....	3	3	-	-	-	-	-	-	1	1	1	-	-	-	-	-
Eating and drinking places.....	323	322	-	1	-	1	3	23	74	142	52	19	6	2	4	1
Hardware, farm impl., and bldg. mater'l retail'g.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other retail stores.....	14	13	-	-	1	-	-	1	2	6	3	2	-	-	-	-
Finance, insurance, and real estate.....	60	60	-	-	-	-	-	-	16	17	19	6	1	-	1	-
Banking and other finance.....	4	4	-	-	-	-	-	-	1	2	1	-	-	-	-	-
Insurance and real estate.....	56	56	-	-	-	-	-	-	15	15	18	6	1	-	1	-
Business and repair services.....	16	12	1	5	-	-	-	1	3	7	3	2	1	-	1	-
Automobile storage, rental, and repair services.....	7	7	-	-	-	-	-	-	1	3	2	1	-	-	-	-
Business and repair services, except auto.....	11	5	1	5	-	-	-	1	2	4	1	1	1	-	1	-
Personal services.....	5,861	5,773	9	79	-	3	93	332	976	1,956	1,505	702	159	83	34	2
Domestic service.....	5,196	5,130	8	8	-	3	93	310	890	1,723	1,304	611	144	81	29	3
Hotels and lodging places.....	234	231	-	3	-	-	2	9	24	77	69	41	9	1	2	-
Laundry, cleaning, and dyeing services.....	272	272	1	-	-	-	2	7	40	110	87	21	2	4	-	-
Miscellaneous personal services.....	159	90	-	68	-	-	1	6	22	45	45	29	4	2	3	-
Amusement, recreation, and related serv.	54	43	7	3	1	-	-	1	2	14	22	10	3	2	-	-
Professional and related services.....	294	143	75	16	-	-	2	7	63	83	41	23	5	4	1	-
Educational services.....	95	22	61	12	-	-	1	2	25	32	22	12	-	1	-	-
Medical and other health services.....	110	96	12	2	-	-	1	4	33	41	11	12	5	2	1	-
Legal, engineering, and misc. professional serv.	6	3	2	1	-	-	-	1	1	3	-	1	-	-	-	-
Charitable, relig., and membership organizations.....	23	22	-	1	-	-	-	-	4	7	3	3	-	1	-	-
Government.....	29	-	29	-	-	-	-	-	10	14	-	4	1	-	-	-
Postal service.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
National defense.....	1	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Government (not elsewhere classified).....	28	-	23	-	-	-	-	-	10	14	-	3	1	-	-	-
Industry not reported.....	1,007	974	31	1	1	3	44	106	181	292	201	101	33	20	17	4

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
PITTSBURGH - TOTAL																		
MALES EMPLOYED (EXC. EMERG. WORK)	160,181	129,823	11,522	18,315	520	72	431	3,236	17,744	43,288	38,101	32,724	11,123	7,622	5,306	535		
Agriculture, forestry, and fishery	438	256	13	140	19	2	4	18	58	97	90	85	29	27	26	1		
Agriculture	426	259	8	140	19	2	4	17	54	94	88	85	29	27	25	1		
Forestry, except logging, and fishery	12	7	5	-	-	-	-	1	4	3	2	1	-	-	1	-		
Mining	620	595	2	23	-	-	2	8	39	120	124	171	62	61	29	4		
Coal mining	403	390	-	13	-	-	2	6	24	62	79	121	42	40	23	4		
Crude petroleum and natural gas production	85	73	-	10	-	-	-	-	7	25	21	18	5	4	3	-		
Metal mining	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
Other mines and quarries	132	130	2	-	-	-	-	2	8	33	24	22	14	16	3	-		
Construction	11,087	7,716	925	2,392	54	-	25	177	982	2,525	2,892	2,583	896	567	416	24		
Manufacturing	52,040	51,248	25	747	20	31	83	922	6,427	15,167	11,568	10,342	3,582	2,286	1,521	181		
Bakery products	2,365	2,381	-	33	4	2	14	68	360	869	469	361	114	57	51	3		
Beverage industries	1,160	1,147	-	13	-	-	-	16	157	335	266	217	63	65	35	1		
Meat products	1,590	1,583	-	7	-	-	3	23	217	515	399	280	78	47	26	2		
Other food industries	1,926	1,899	-	25	2	-	3	26	238	624	486	325	127	83	58	6		
Tobacco manufactures	66	58	-	8	-	-	-	-	4	21	8	15	6	5	5	2		
Cotton manufactures	12	12	-	-	-	-	-	1	4	-	2	2	1	2	-	-		
Silk and rayon manufactures	5	5	-	-	-	-	-	-	-	-	2	2	-	-	-	-		
Woolen and worsted manufactures	183	180	-	2	-	-	-	8	20	41	31	43	14	15	10	-		
Knit goods	14	14	-	-	-	-	-	2	15	23	15	10	3	2	2	-		
Other textile-mill products	80	78	1	5	1	-	-	11	18	45	30	40	16	12	10	1		
Apparel and accessories	193	159	2	22	-	-	-	5	41	51	23	17	5	5	4	1		
Miscellaneous fabricated textile products	152	140	-	12	-	-	-	5	41	51	23	17	5	5	4	1		
Logging	9	9	-	-	-	-	-	-	-	-	2	-	-	1	-	-		
Sawmills and planing mills	180	171	-	8	1	-	1	3	15	28	35	50	25	14	7	1		
Furniture and store fixtures	550	520	1	29	-	-	3	19	89	172	101	88	41	20	17	-		
Miscellaneous wooden goods	815	790	-	25	-	-	-	11	80	275	174	124	56	50	40	5		
Paper and allied products	604	594	1	9	-	-	1	19	131	232	122	61	17	9	11	1		
Printing, publishing, and allied industries	3,613	3,291	1	215	6	27	30	165	473	1,028	761	591	190	145	100	13		
Rayon and allied products	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-		
Other chemical and allied products	1,083	1,057	-	26	-	1	2	25	147	347	225	185	62	41	39	8		
Petroleum refining	886	880	-	6	-	-	-	9	82	276	210	153	58	26	22	-		
Miscellaneous petroleum and coal products	207	197	9	1	-	-	-	-	22	44	65	50	7	10	8	1		
Rubber products	164	162	-	2	-	-	-	4	23	64	36	27	2	5	2	-		
Footwear industries, except rubber	39	38	-	1	-	-	-	1	8	9	9	5	4	1	-	2		
Leather and leather products, exc. footwear	131	126	-	5	-	-	-	3	16	36	30	19	9	9	8	1		
Glass and glass products	752	736	-	16	-	1	19	122	266	180	111	42	24	24	16	1		
Structural clay products	325	319	-	6	-	-	-	3	41	79	78	68	22	19	15	-		
Other stone and clay products	342	320	-	21	1	-	-	5	31	98	90	75	16	13	8	1		
Blast furnaces, steel works, and rolling mills	19,502	19,792	-	10	-	8	148	2,207	5,698	4,490	4,292	1,539	872	506	35	35		
Other iron and steel products	4,715	4,671	-	46	1	8	57	587	1,107	997	1,038	384	281	180	19	19		
Nonferrous metals and their products	1,048	985	-	57	1	-	-	30	139	297	230	191	63	55	34	4		
Electrical machinery and equipment	3,058	3,056	1	10	1	-	2	50	432	898	735	560	194	116	77	4		
Machinery, except electrical	2,985	2,941	-	44	-	1	3	59	321	634	675	642	205	128	105	12		
Aircraft and parts	179	175	1	2	-	-	-	13	39	53	38	28	5	7	1	1		
Automobiles and automobile equipment	518	513	-	5	-	-	-	13	49	139	139	108	28	24	17	1		
Ship and boat building and repairing	58	48	8	2	-	-	-	-	3	23	13	13	3	2	1	-		
Railroad and misc. transportation equipment	538	536	-	2	-	-	-	1	44	112	107	144	73	34	23	-		
Other manufacturing industries	1,648	1,774	-	72	2	-	4	73	279	529	401	309	115	81	52	5		
Transport, commun., and oth. public util.	18,952	17,794	512	626	20	3	22	185	1,353	4,425	5,204	4,528	1,645	1,098	467	24		
Air transportation	64	71	11	2	-	-	-	2	22	41	15	2	1	1	-	-		
Railroads (incl. r. r. rep'r shops) and ry. express	7,999	7,998	1	-	-	2	3	29	403	1,183	2,066	2,426	987	679	215	6		
Street railways and bus lines	1,961	1,959	1	1	-	-	1	8	89	472	447	554	196	133	57	4		
Trucking service and warehousing	3,012	2,402	-	590	20	-	4	46	348	1,144	849	397	106	64	48	6		
Water transportation	360	388	17	5	-	-	-	5	35	103	101	61	23	18	14	-		
Other transportation	662	632	7	23	-	-	-	5	32	206	228	85	31	9	5	1		
Telephone and telegraph (wire and radio)	998	995	1	1	-	1	14	59	89	263	304	195	43	26	4	-		
Radio broadcasting and television	87	87	-	-	-	-	-	2	16	44	14	7	1	1	-	-		
Utilities	3,789	3,811	474	4	-	-	29	317	969	1,120	601	255	167	124	7	-		
Wholesale and retail trade	37,168	28,636	224	7,967	341	27	193	1,206	5,240	8,298	6,667	2,159	1,487	1,049	126			
Wholesale trade	7,579	6,557	-	996	26	-	14	158	636	2,125	1,988	1,486	460	328	257	26		
Food and dairy prod. stores, and milk retailing	8,582	5,818	1	2,578	185	7	87	434	1,390	2,496	1,965	1,417	489	334	228	34		
General merchandise and variety stores	3,748	3,550	1	194	3	-	6	82	542	1,250	786	547	176	148	100	14		
Apparel and accessories stores	2,374	1,447	2	905	20	3	6	53	201	513	585	546	186	158	100	12		
Furniture, home furnishings, and equip. stores	1,687	1,402	1	280	4	-	5	30	217	536	403	303	83	57	3	7		
Motor vehicles and accessories retailing	1,520	1,373	-	145	2	-	1	21	154	434	518	298	52	33	7	2		
Filling stations	1,362	1,109	-	246	7	-	8	100	369	547	106	84	34	19	14	1		
Drug stores	1,193	919	-	266	8	4	27	95	248	549	547	195	48	32	15	1		
Eating and drinking places	4,193	3,095	-	1,036	62	3	13	100	549	1,073	961	965	278	156	92	7		
Hardware, farm impl., and bldg. mater'l retail'g.	1,278	1,055	-	219	4	-	3	80	144	314	290	251	104	70	58	7		
Other retail stores	3,652	2,811	219	1,102	20	10	23	103	489	1,049	809	638	229	157	135	15		
Finance, insurance, and real estate	7,517	6,766	22	721	8	-	11	78	537	1,887	1,887	1,465	578	455	499	60		
Banking and other finance	2,209	2,082	12	114	1	-	3	23	199	598	568	408	137	122	141	16		
Insurance and real estate	5,308	4,684	10	607	7	-	8	55	338	1,289	1,325	1,057	441	333	348	64		
Business and repair services	4,440	3,415	6	994	25	1	17	132	693	1,366	1,105	708	184	117	109	8		
Automobile storage, rental, and repair services	2,312	1,915	2	383	11	1	13	81	394	741	617	329	70	25	37	4		
Business and repair services, except auto.	2,128	1,499	4	611	14	-	4	51	299	625	488	379	114	92	72	4		
Personal services	7,152	5,445	10	1,673	24	-	19	150	792	1,880	1,680	1,554	486	363	285	33		
Domestic service	1,399	1,392	-	7	-	-	3	23	118	299	379	343	109	68	51	6		
Hotels and lodging places	1,917	1,801	-	111	5	-	5	35	285	549	366	272	120	104	72	9		
Laundering, cleaning, and dyeing services	1,571	1,276	-	287	6	-	1	57	229	481	362	258	76	55	47	5		
Miscellaneous personal services	2,265	974	10	1,268	18	-	10	35	150	521	518	381	181	136	115	13		
Amusement, recreation, and related serv.	1,987	1,692	45	249	1	-	25	158	404	545	377	296	92	45	42	3		
Professional and related services	9,151	4,935	1,513	2,596	7	1	12	112	624	2,314	2,114	1,937	763	657	556	71		
Educational services	2,550	1,095	1,340	94	-	-	6	25	178	624	614	579	155	159	138			

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)										
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over
PITTSBURGH - TOTAL																
MALES SEEKING WORK, EXPERIENCED....	31,509	25,281	4,995	1,297	38	5	166	1,060	4,936	7,755	6,281	5,866	2,545	1,780	1,127	36
Agriculture, forestry, and fishery.....	238	126	99	18	1	-	7	27	73	24	22	33	19	13	9	1
Agriculture.....	161	123	19	19	1	-	2	6	37	30	18	28	17	13	9	1
Forestry, except logging, and fishery.....	77	3	74	-	-	-	5	21	36	4	4	5	2	-	-	-
Mining.....	456	369	86	3	-	-	-	5	28	81	96	109	62	49	28	-
Coal mining.....	384	332	-	2	-	-	-	3	14	50	72	69	49	33	24	-
Crude petroleum and natural gas production.....	15	15	-	-	-	-	-	-	3	1	4	3	1	3	-	-
Metal mining.....	2	1	-	1	-	-	-	-	-	-	1	-	-	-	1	-
Other mines and quarries.....	107	21	86	-	-	-	-	2	11	30	19	17	12	18	8	-
Construction.....	9,002	4,636	3,841	516	9	-	20	158	896	1,980	1,966	2,085	939	637	357	14
Manufacturing.....	8,720	8,563	22	32	3	1	22	207	1,522	2,344	1,646	1,538	692	450	290	8
Bakery products.....	234	234	-	-	-	-	1	10	40	76	84	36	17	9	11	-
Beverage industries.....	112	112	-	-	-	-	1	3	23	37	16	15	8	2	4	1
Meat products.....	140	139	-	1	-	-	-	4	23	35	22	25	13	12	5	1
Other food industries.....	248	245	-	3	-	-	2	15	68	58	45	31	9	15	5	-
Tobacco manufactures.....	18	18	-	-	-	-	-	-	2	1	6	3	1	2	4	-
Cotton manufactures.....	2	2	-	-	-	-	-	-	1	-	-	-	1	-	-	-
Silk and rayon manufactures.....	3	2	1	-	-	-	-	-	-	1	1	-	1	-	-	-
Woolen and worsted manufactures.....	42	42	-	-	-	-	-	-	9	14	6	6	3	3	1	-
Knit goods.....	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Other textile-mill products.....	8	8	-	-	-	-	-	-	1	1	2	2	-	-	2	-
Apparel and accessories.....	30	24	4	2	-	-	1	1	2	8	3	7	5	2	1	-
Miscellaneous fabricated textile products.....	19	19	-	-	-	-	-	-	6	5	1	3	-	3	1	-
Logging.....	4	4	-	-	-	-	1	-	-	-	1	1	1	-	-	-
Sawmills and planing mills.....	23	23	-	-	-	-	-	-	3	3	-	4	6	3	1	-
Furniture and store fixtures.....	103	101	1	1	-	-	-	6	20	24	17	16	9	9	2	-
Miscellaneous wooden goods.....	88	88	-	-	-	-	-	2	23	24	11	14	7	6	1	-
Paper and allied products.....	82	80	-	1	1	-	1	9	29	26	6	3	3	-	-	-
Printing, publishing, and allied industries.....	356	351	1	4	-	-	1	25	85	106	55	45	15	12	11	-
Rayon and allied products.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products.....	81	81	-	-	-	-	-	4	20	18	16	9	5	9	-	-
Petroleum refining.....	65	65	-	-	-	-	-	-	10	11	15	12	6	5	4	-
Miscellaneous petroleum and coal products.....	25	21	4	-	-	-	-	-	4	5	7	5	2	1	1	-
Rubber products.....	17	17	-	-	-	-	-	-	2	6	4	5	-	-	-	-
Footwear industries, except rubber.....	5	5	-	-	-	-	-	-	-	1	1	2	-	1	-	-
Leather and leather products, exc. footwear.....	49	49	-	-	-	-	-	2	13	9	7	5	5	5	3	-
Glass and glass products.....	173	173	-	-	-	-	-	2	39	36	28	21	13	13	15	1
Structural clay products.....	75	75	-	-	-	-	-	1	13	18	21	12	5	5	-	-
Other stone and clay products.....	49	47	1	1	-	-	-	-	5	12	7	12	5	4	4	-
Blast furnaces, steel works, and rolling mills.....	4,750	4,755	2	1	2	1	10	71	737	1,353	945	895	382	227	136	3
Other iron and steel products.....	740	738	-	2	-	-	-	14	121	172	132	141	76	51	33	-
Nonferrous metals and their products.....	180	171	-	9	-	-	-	6	44	47	22	27	13	14	7	-
Electrical machinery and equipment.....	270	270	-	-	-	-	3	5	85	74	50	23	12	5	8	-
Machinery, except electrical.....	300	297	1	2	-	-	-	5	35	68	73	69	21	13	15	1
Aircraft and parts.....	9	8	-	-	-	-	-	-	4	3	-	-	1	-	-	-
Automobiles and automobile equipment.....	70	69	-	1	-	-	1	1	8	14	18	17	6	5	-	-
Ship and boat building and repairing.....	14	13	1	-	-	-	-	2	2	2	2	3	1	-	2	-
Railroad and misc. transportation equipment.....	55	55	-	-	-	-	-	2	6	4	6	13	12	8	2	-
Other manufacturing industries.....	265	259	3	4	-	-	-	17	38	72	59	43	18	6	11	1
Transport, commun., and oth. public util.....	2,173	2,037	86	98	2	-	12	61	363	559	488	380	146	99	63	2
Air transportation.....	9	8	1	-	-	-	-	-	1	6	1	-	-	1	-	-
Railroads (incl. r. r. rep't shops) and ry. express.....	896	895	1	-	-	-	1	22	143	201	183	191	79	45	31	1
Street railways and bus lines.....	125	124	-	1	-	-	-	1	10	24	27	27	12	11	11	-
Trucking service and warehousing.....	653	561	-	90	2	-	7	12	143	213	160	74	24	15	5	-
Water transportation.....	87	84	2	1	-	-	-	3	11	19	19	22	5	6	2	-
Other transportation.....	63	58	-	5	-	-	-	1	5	10	20	13	6	3	3	1
Telephone and telegraph (wire and radio).....	70	70	-	-	-	-	3	15	11	12	6	11	2	5	2	-
Radio broadcasting and television.....	7	6	-	1	-	-	-	-	3	3	1	-	-	-	-	-
Utilities.....	263	231	32	-	-	-	-	5	35	71	69	42	19	13	9	-
Wholesale and retail trade.....	4,303	4,449	17	325	12	1	29	232	954	1,323	872	739	274	206	154	7
Wholesale trade.....	793	769	-	24	-	-	1	26	131	195	174	132	61	38	32	3
Food and dairy prod. stores, and milk retailing.....	1,034	892	-	137	5	1	13	66	236	275	157	165	52	34	33	3
General merchandise and variety stores.....	600	583	-	16	1	-	5	35	153	194	98	60	29	20	11	-
Apparel and accessories stores.....	284	253	-	30	1	-	-	12	48	70	58	52	17	11	16	-
Furniture, home furnishings, and equip. stores.....	219	211	-	8	-	-	1	6	32	62	48	35	15	11	9	-
Motor vehicles and accessories retailing.....	149	143	-	5	1	-	1	5	19	36	39	31	6	3	4	-
Filling stations.....	203	203	-	5	-	-	4	16	81	78	22	4	-	3	-	-
Drug stores.....	131	123	-	8	-	-	1	15	42	33	17	8	7	5	3	-
Eating and drinking places.....	741	708	-	29	4	-	2	24	109	193	149	151	45	45	21	1
Hardware, farm impl., and bldg. mater'l retail'g.....	136	135	-	3	-	-	-	3	21	31	24	22	14	15	8	-
Other retail stores.....	506	429	17	60	-	-	2	24	92	156	91	79	28	17	17	-
Finance, insurance, and real estate.....	863	644	1	16	3	-	3	12	89	161	140	107	56	56	33	1
Banking and other finance.....	116	112	1	3	-	-	1	2	10	22	27	19	10	13	11	1
Insurance and real estate.....	547	532	-	13	3	-	2	10	79	139	113	86	46	43	27	-
Business and repair services.....	851	759	3	87	2	-	9	46	120	240	167	132	34	21	13	-
Automobile storage, rental, and repair services.....	555	523	-	31	1	-	6	22	127	154	119	89	23	8	1	-
Business and repair services, except auto.....	296	236	3	56	1	-	3	16	53	86	48	43	11	13	11	-
Personal services.....	1,012	961	1	49	1	-	4	23	152	249	239	200	57	53	35	-
Domestic service.....	380	329	-	1	-	-	1	3	39	90	94	60	18	15	10	-
Hotels and lodging places.....	314	312	-	2	-	-	1	8	50	72	66	68	19	17	13	-
Laundering, cleaning, and dyeing services.....	179	176	-	2	1	-	1	9	41	58	28	22	10	10	5	-
Miscellaneous personal services.....	189	144	1	44	-	-	1	3	22	34	51	50	10	11	7	-
Amusement, recreation, and related serv.....	443	359	48	37	-	-	6	44	108	117	78	51	20	9	15	-
Professional and related services.....	480	321	102	57	-	-	2	19	89	115	86	84	43	21	21	-
Educational services.....	126	31	75	10	-	-	1	6	31	31	14	17	9	3	4	-
Medical and other health services.....	166	139	19	11	-	-	1	9	39	39	29	25	12	9	5	-
Legal, engineering, and misc. professional serv.....	107	64	7	36	-	-	-	-	9	26	26	23	10	4	9	-
Charitable, relig., and membership organizations.....	89	86	1	-	-	-	-	4	10	19	17	19	12	5	3	-
Government.....	595	-	595	-	-	-	1	9	68	149	115	109	59	53	31	1
Postal service.....	72	-	72	-	-	-	-	2	19	27	12	9	2	-	1	-
National defense.....	20	-	20	-	-	-	-	-	7	10	1	-	2	-	-	-
Government (not elsewhere classified).....	503	-	503	-	-	-	1	7	42	112	102	100	55	53	30	1
Industry not reported.....	2,166	1,948	159	60	5	3	51	217	446	453	366	299	144	111	74	3

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Em- ployers & own account	Unpaid family workers	AGE (YEARS)												
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over		
PITTSBURGH - TOTAL																		
FEMALES EMPLOYED (EXC. EMERG. WORK)	52,875	53,308	5,511	3,290	765	20	509	4,166	15,010	18,878	11,381	7,719	2,890	1,579	1,133	90		
Agriculture, forestry, and fishery	21	13	-	4	4	-	-	1	4	5	4	4	2	1	-	-		
Agriculture	19	11	-	4	4	-	-	1	4	4	4	4	1	1	-	-		
Forestry, except logging, and fishery	2	2	-	-	-	-	-	-	-	1	-	-	1	-	-	-		
Mining	57	57	-	-	-	-	-	2	16	21	12	5	-	-	-	1		
Coal mining	33	33	-	-	-	-	-	1	10	12	7	2	-	-	-	-		
Crude petroleum and natural gas production	11	11	-	-	-	-	-	1	2	6	1	1	-	-	-	-		
Metal mining	1	1	-	-	-	-	-	-	1	3	4	2	-	-	-	-		
Other mines and quarries	12	12	-	-	-	-	-	-	5	3	-	-	-	-	-	-		
Construction	273	238	14	14	7	-	-	15	65	100	51	27	10	2	3	-		
Manufacturing	7,921	7,867	12	23	19	-	20	466	2,280	2,772	1,376	724	161	96	53	3		
Bakery products	474	472	-	1	1	-	1	23	173	184	59	25	5	3	2	-		
Beverage industries	80	78	-	-	2	-	1	7	27	28	8	3	3	1	1	1		
Meat products	271	271	-	-	-	-	-	26	109	80	37	13	2	2	1	-		
Other food industries	1,155	1,154	-	1	-	-	1	54	315	436	194	103	30	13	8	-		
Tobacco manufactures	80	80	-	-	-	-	-	-	8	19	21	25	1	4	2	-		
Cotton manufactures	7	7	-	-	-	-	-	-	-	5	-	2	-	-	-	-		
Silk and rayon manufactures	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-		
Woolen and worsted manufactures	167	167	-	-	-	-	-	14	55	68	20	10	-	-	-	-		
Knit goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Other textile-mill products	50	49	-	1	-	-	-	5	14	13	3	8	2	3	2	-		
Apparel and accessories	394	381	11	2	-	-	2	29	96	101	83	60	13	8	3	-		
Miscellaneous fabricated textile products	110	105	1	4	-	-	3	6	42	30	14	9	-	1	5	-		
Logging	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sawmills and planing mills	17	17	-	-	-	-	-	-	2	4	6	2	2	1	-	-		
Furniture and store fixtures	93	93	-	-	-	-	-	14	23	33	9	9	4	1	-	-		
Miscellaneous wooden goods	415	415	-	-	-	-	1	10	120	146	79	30	7	11	2	1		
Paper and allied products	305	304	-	-	1	-	2	24	129	105	24	11	5	4	1	-		
Printing, publishing, and allied industries	645	637	-	2	6	-	1	36	122	243	139	70	14	15	4	1		
Rayon and allied products	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-		
Other chemical and allied products	250	248	-	-	2	-	-	20	61	97	41	18	8	2	3	-		
Petroleum refining	169	169	-	-	-	-	-	3	23	65	43	20	8	1	1	-		
Miscellaneous petroleum and coal products	14	14	-	-	-	-	-	-	1	9	3	1	-	-	-	-		
Rubber products	28	28	-	-	-	-	-	-	6	13	9	-	-	-	-	-		
Footwear industries, except rubber	4	3	-	1	-	-	-	-	1	2	-	1	-	-	-	-		
Leather and leather products, exc. footwear	38	38	-	-	-	-	-	8	17	8	2	3	-	-	-	-		
Glass and glass products	160	159	-	-	1	-	1	7	42	51	34	19	5	-	1	-		
Structural clay products	39	38	-	-	-	-	-	2	9	14	11	2	-	-	-	-		
Other stone and clay products	34	34	-	-	-	-	-	1	13	10	6	1	3	-	-	-		
Blast furnaces, steel works, and rolling mills	905	905	-	-	-	-	1	28	209	311	193	120	29	6	6	-		
Other iron and steel products	545	544	-	-	1	-	-	41	163	180	97	46	18	2	3	-		
Nonferrous metals and their products	119	118	-	-	-	-	-	11	27	42	22	12	4	-	1	-		
Electrical machinery and equipment	465	464	-	1	-	-	1	33	150	161	65	35	10	5	-	-		
Machinery, except electrical	259	256	-	1	2	-	1	14	70	91	51	23	5	2	2	-		
Aircraft and parts	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-		
Automobiles and automobile equipment	80	79	-	1	-	-	-	2	19	39	12	6	-	2	-	-		
Ship and boat building and repairing	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-		
Railroad and misc. transportation equipment	21	21	-	-	-	-	-	1	6	7	5	1	-	1	-	-		
Other manufacturing industries	522	512	-	8	2	-	3	38	163	173	92	34	8	7	4	-		
Transport, commun., and oth. public util.	2,731	2,694	24	11	2	-	5	37	601	985	553	284	62	33	21	-		
Air transportation	16	14	2	-	-	-	-	1	9	6	-	-	-	-	-	-		
Railroads (incl. r. r. rep'r shops) and ry. express	303	303	-	-	-	-	-	3	10	41	119	72	29	18	11	-		
Street railways and bus lines	59	59	-	-	-	-	1	2	9	20	14	10	-	2	1	-		
Trucking service and warehousing	147	140	-	7	-	-	2	16	43	51	22	10	1	1	1	-		
Water transportation	32	31	1	-	-	-	-	2	5	12	6	1	2	1	-	-		
Other transportation	38	38	-	4	1	-	-	2	3	17	10	2	3	1	-	-		
Telephone and telegraph (wire and radio)	1,515	1,515	-	-	-	-	1	41	397	580	345	129	17	5	-	-		
Radio broadcasting and television	31	30	-	-	-	-	-	2	12	14	2	-	-	-	-	-		
Utilities	590	569	21	-	-	-	1	20	113	244	136	54	11	4	7	-		
Wholesale and retail trade	16,303	15,137	9	1,002	655	5	103	985	4,448	5,470	2,943	1,322	510	285	208	16		
Wholesale trade	1,470	1,423	-	34	13	-	7	99	430	537	241	111	23	16	5	1		
Food and dairy prod. stores, and milk retailing	2,515	1,795	-	455	355	2	36	193	636	719	433	359	109	50	55	7		
General merchandise and variety stores	5,422	5,378	1	26	17	2	13	255	1,385	1,693	957	560	163	93	78	3		
Apparel and accessories stores	1,423	1,336	-	147	45	-	10	52	239	430	290	221	66	45	24	1		
Furniture, home furnishings, and equip. stores	360	351	-	19	10	-	2	25	103	118	67	43	10	3	4	-		
Motor vehicles and accessories retailing	213	210	-	2	1	-	-	14	61	86	37	15	-	-	-	-		
Filling stations	43	37	-	3	3	-	-	3	10	11	14	4	1	-	-	-		
Drug stores	346	319	-	7	20	1	2	29	110	114	51	26	7	3	2	1		
Eating and drinking places	3,443	3,151	2	137	143	-	23	315	1,057	1,144	586	300	68	26	16	8		
Hardware, farm impl., and bldg. mater'l retail'g.	251	233	-	7	12	-	1	17	58	68	63	26	12	4	2	-		
Other retail stores	1,192	1,020	6	145	21	-	4	78	309	350	204	133	51	35	21	2		
Finance, insurance, and real estate	3,311	3,250	8	50	3	-	11	172	701	994	673	446	53	34	74	3		
Banking and other finance	1,023	1,014	7	2	-	-	2	50	241	333	210	125	39	12	11	-		
Insurance and real estate	2,288	2,236	1	48	3	-	9	122	460	661	463	321	14	72	63	3		
Business and repair services	579	508	-	55	16	-	3	34	158	201	109	42	16	9	7	-		
Automobile storage, rental, and repair services	51	46	-	8	7	-	1	4	23	10	13	5	3	-	1	-		
Business and repair services, except auto	518	462	-	47	9	-	2	30	135	191	96	36	13	9	6	-		
Personal services	15,089	13,489	12	1,551	37	10	306	1,801	3,348	3,580	2,680	2,175	693	547	417	32		
Domestic service	10,139	10,060	-	78	1	10	299	1,045	2,228	2,315	1,727	1,433	432	347	270	12		
Hotels and lodging places	1,888	1,072	-	810	6	-	1	36	227	387	427	426	138	131	100	15		
Laundry, cleaning, and dyeing services	1,502	1,465	-	23	14	-	3	109	469	477	242	125	45	25	9	-		
Miscellaneous personal services	1,560	892	12	640	16	-	3	110	424	401	284	191	60	44	38	5		
Amusement, recreation, and related serv.	565	494	18	50	3	-	7	31	165	198	98	45	10	5	6	-		
Professional and related services	12,497	8,549	3,431	492	13	2	42	959	2,591	3,454	2,147	1,736	630	441	234	31		
Educational services	3,203	1,851	3,190	160	2	2	3	71	560	1,542	1,151	1,047	331	275	154	17		
Medical and other health services	5,567	5,089	287	291	11	-	30	317	1,335	1,424	668	493	141	104	58	7		
Legal, engineering, and misc. professional serv.	548	502	-	42	4	-	4	29	142	199	104	46	14	4	6	-		
Charitable, relig., and membership organizations	1,179	1,158	14	6	1	-	5	42	154	319	224	210	94	58	66	7		
Government	1,376	-	1,376	-	-	-	2	31	330	763	441	251	76	51	31	-		
Postal service	88	-	88	-	-	-	-	3	6	14	34	22	5	3	1	-		
National defense	27	-	27	-	-	-	-	-	7	7	10	3	-	-	-	-		
Government (not elsewhere classified)	1,361	-	1,361	-	-	-	2	26	317	742</								

THE LABOR FORCE

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

Table 19.—CLASS OF WORKER AND AGE OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), AND OF EXPERIENCED WORKERS SEEKING WORK, BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage of salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)										
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over
PITTSBURGH - NONWHITE																
FEMALES EMPLOYED (EXC. EMERG. WORK)	4,892	3,826	187	411	18	3	22	159	564	1,316	1,287	713	165	103	55	2
Agriculture, forestry, and fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Agriculture	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Forestry, except logging, and fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Coal mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Crude petroleum and natural gas production	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Metal mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mines and quarries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Construction	11	8	2	1	-	-	-	-	2	2	3	3	-	-	1	-
Manufacturing	74	69	5	-	-	-	-	1	12	26	20	11	3	1	-	-
Bakery products	3	3	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Beverage industries	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Meat products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other food industries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cotton manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Silk and rayon manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Knit goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other textile-mill products	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Apparel and accessories	21	17	4	-	-	-	-	-	-	10	8	3	-	-	-	-
Miscellaneous fabricated textile products	5	4	1	-	-	-	-	-	2	2	1	-	-	-	-	-
Logging	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and store fixtures	3	3	-	-	-	-	-	-	1	1	-	-	1	-	-	-
Miscellaneous wooden goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper and allied products	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Printing, publishing, and allied industries	20	20	-	-	-	-	-	-	7	7	3	2	-	1	-	-
Rayon and allied products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Petroleum refining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous petroleum and coal products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, exc. footwear	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Glass and glass products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Structural clay products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other stone and clay products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces, steel works, and rolling mills	7	7	-	-	-	-	-	-	1	3	3	-	-	-	-	-
Other iron and steel products	3	3	-	-	-	-	-	-	-	1	1	1	-	-	-	-
Nonferrous metals and their products	3	3	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Electrical machinery and equipment	2	2	-	-	-	-	-	-	1	-	1	1	-	-	-	-
Machinery, except electrical	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft and parts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ship and boat building and repairing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroad and misc. transportation equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries	3	3	-	-	-	-	-	-	-	-	2	1	-	-	-	-
Transport, commun., and oth. public util.	16	15	1	-	-	-	-	-	-	7	4	4	-	1	-	-
Air transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Street railways and bus lines	4	4	-	-	-	-	-	-	-	2	1	1	-	-	-	-
Trucking service and warehousing	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-
Water transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone and telegraph (wire and radio)	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Radio broadcasting and television	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utilities	7	6	1	-	-	-	-	-	-	1	3	2	-	1	-	-
Wholesale and retail trade	485	429	-	43	12	-	-	16	107	177	120	49	9	6	1	-
Wholesale trade	15	15	-	-	-	-	-	-	-	7	2	1	-	-	-	-
Food and dairy prod. stores and milk retailing	33	26	-	3	4	-	-	2	8	12	6	3	2	-	-	-
General merchandise and variety stores	72	72	-	-	-	-	-	1	11	30	17	9	1	1	1	-
Apparel and accessories stores	52	41	-	8	8	-	-	1	13	16	12	8	1	1	-	-
Furniture, home furnishings, and equip. stores	10	9	-	1	-	-	-	-	1	5	3	-	1	-	-	-
Motor vehicles and accessories retailing	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Filling stations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drug stores	14	13	-	1	-	-	-	-	4	6	4	-	-	-	-	-
Eating and drinking places	270	238	-	27	5	-	-	9	65	93	72	26	2	3	-	-
Hardware, farm impl., and bldg. mater'l retailing	1	1	-	-	-	-	-	-	-	1	2	-	-	-	-	-
Other retail stores	17	13	-	3	1	-	-	-	1	8	4	2	1	1	-	-
Finance, insurance, and real estate	78	76	-	2	-	-	1	2	4	30	18	13	3	5	2	-
Banking and other finance	2	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Insurance and real estate	76	74	-	2	-	-	1	2	4	28	18	13	3	5	2	-
Business and repair services	9	6	-	2	1	-	-	-	-	4	8	1	1	-	-	-
Automobile storage, rental, and repair services	5	4	-	-	1	-	-	-	-	2	2	-	1	-	-	-
Business and repair services, except auto	4	2	-	2	-	-	-	-	-	2	1	1	-	-	-	-
Personal services	2,294	2,939	1	350	4	3	20	128	372	925	1,016	571	132	84	46	2
Domestic service	2,625	2,605	-	20	-	3	20	108	311	711	627	444	97	69	34	1
Hotels and lodging places	351	184	-	216	1	-	-	5	19	90	112	80	21	11	12	1
Laundering, cleaning, and dyeing services	115	107	-	6	2	-	-	1	20	45	33	11	3	2	-	-
Miscellaneous personal services	208	98	1	108	1	-	-	9	22	79	44	36	11	2	-	-
Amusement, recreation, and related serv.	38	31	4	3	-	-	1	4	5	12	12	2	2	-	-	-
Professional and related services	280	212	58	10	-	-	-	9	46	100	64	43	10	4	4	-
Educational services	78	27	43	2	-	-	-	2	13	24	21	15	1	2	-	-
Medical and other health services	131	118	11	2	-	-	-	6	23	55	27	16	3	-	1	-
Legal, engineering, and misc. professional serv.	5	5	-	-	-	-	-	-	2	2	1	-	-	-	-	-
Charitable, relig., and membership organizations	64	62	4	-	-	-	-	1	8	19	15	12	6	2	3	-
Government	66	-	66	-	-	-	-	3	8	24	16	11	2	2	-	-
Postal service	6	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-
National defense	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Government (not elsewhere classified)	60	-	60	-	-	-	-	3	8	23	14	9	1	2	-	-
Industry not reported	41	41	-	-	-	-	-	1	8	11	11	5	3	-	2	-

THE LABOR FORCE

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AREA, EMPLOYMENT STATUS, INDUSTRY, COLOR, AND SEX	Total	Private wage or salary workers	Government workers	Employers & own account	Unpaid family workers	AGE (YEARS)										
						14 and 15	16 and 17	18 and 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 59	60 to 64	65 to 74	75 and over
PITTSBURGH - NONWHITE																
FEMALES SEEKING WORK, EXPERIENCED	1,401	1,247	122	22	-	1	6	56	231	471	397	195	29	7	6	2
Agriculture, forestry, and fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Agriculture	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Forestry, except logging, and fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mining	2	2	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Coal mining	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Crude petroleum and natural gas production	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Metal mining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other mines and quarries	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Construction	17	7	10	-	-	-	1	-	2	3	7	4	-	-	-	-
Manufacturing	122	43	79	-	-	-	1	4	20	36	34	21	4	2	-	-
Bakery products	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Beverage industries	2	2	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Meat products	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Other food industries	3	3	-	-	-	-	-	-	1	1	-	1	-	-	-	-
Tobacco manufactures	3	3	-	-	-	-	-	-	-	2	-	1	-	-	-	-
Cotton manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Silk and rayon manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Knit goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other textile-mill products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apparel and accessories	88	18	75	-	-	-	1	3	15	22	28	15	2	2	-	-
Miscellaneous fabricated textile products	2	-	2	-	-	-	-	-	2	-	-	-	-	-	-	-
Logging	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Furniture and store fixtures	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous wooden goods	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Paper and allied products	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Printing, publishing, and allied industries	2	2	-	-	-	-	-	1	-	1	-	-	-	-	-	-
Rayon and allied products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Petroleum refining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous petroleum and coal products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rubber products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leather and leather products, exc. footwear	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Glass and glass products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Structural clay products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other stone and clay products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Blast furnaces, steel works, and rolling mills	14	14	-	-	-	-	-	-	1	7	2	2	2	-	-	-
Other iron and steel products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonferrous metals and their products	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Electrical machinery and equipment	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Machinery, except electrical	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aircraft and parts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ship and boat building and repairing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroad and misc. transportation equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries	3	1	2	-	-	-	-	4	-	-	2	1	-	-	-	-
Transport, commun., and oth. public util.	7	7	-	-	-	-	-	-	1	2	2	2	-	-	-	-
Air transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Street railways and bus lines	2	2	-	-	-	-	-	-	1	-	-	1	-	-	-	-
Trucking service and warehousing	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Water transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other transportation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telephone and telegraph (wire and radio)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Radio broadcasting and television	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Utilities	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Wholesale and retail trade	145	141	-	4	-	-	1	7	39	61	27	8	-	1	-	1
Wholesale trade	4	4	-	-	-	-	-	-	-	3	-	1	-	-	-	-
Food and dairy prod. stores, and milk retailing	10	9	-	1	-	-	-	2	3	3	1	1	-	-	-	-
General merchandise and variety stores	13	13	-	-	-	-	1	1	3	3	3	1	-	1	-	1
Apparel and accessories stores	9	8	-	1	-	-	1	-	2	2	3	1	-	-	-	-
Furniture, home furnishings, and equip. stores	3	3	-	-	-	-	-	-	3	-	-	-	-	-	-	-
Motor vehicles and accessories retailing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Filling stations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Drug stores	1	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Eating and drinking places	101	99	-	2	-	-	-	4	26	49	19	3	-	-	-	-
Hardware, farm impl., and bldg. mater'l retailing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other retail stores	4	4	-	-	-	-	-	-	2	-	1	1	-	-	-	-
Finance, insurance, and real estate	16	16	-	-	-	-	-	-	4	8	1	3	-	-	-	-
Banking and other finance	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Insurance and real estate	16	16	-	-	-	-	-	-	4	8	1	3	-	-	-	-
Business and repair services	4	2	2	-	-	-	-	-	1	1	1	1	-	-	-	-
Automobile storage, rental, and repair services	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Business and repair services, except auto	3	1	2	-	-	-	-	-	1	1	-	1	-	-	-	-
Personal services	948	932	-	16	-	1	3	38	135	309	288	144	25	3	6	1
Domestic service	857	853	-	4	-	-	-	30	119	279	264	129	23	3	6	1
Hotels and lodging places	50	50	-	-	-	-	1	3	10	18	14	6	1	-	-	-
Laundry, cleaning, and dyeing services	8	8	-	-	-	-	-	-	2	3	2	1	-	-	-	-
Miscellaneous personal services	33	21	-	12	-	-	-	2	4	9	8	8	1	-	1	-
Amusement, recreation, and related serv.	18	14	4	-	-	-	-	1	2	11	3	1	-	-	-	-
Professional and related services	48	26	15	2	-	-	-	2	12	12	11	5	-	1	-	-
Educational services	12	1	10	1	-	-	-	1	2	4	4	1	-	-	-	-
Medical and other health services	24	20	4	-	-	-	-	1	9	7	4	3	-	-	-	-
Legal, engineering, and misc. professional serv.	3	1	1	1	-	-	-	-	-	-	2	-	-	1	-	-
Charitable, relig., and membership organizations	4	4	-	-	-	-	-	-	1	1	1	1	-	-	-	-
Government	13	-	13	-	-	-	-	-	1	7	5	-	-	-	-	-
Postal service	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
National defense	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Government (not elsewhere classified)	13	-	13	-	-	-	-	-	1	7	5	-	-	-	-	-
Industry not reported	66	57	9	-	-	-	-	9	14	21	16	6	-	-	-	-

Table 20.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, INDUSTRY, AND SEX	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
THE STATE										
FEMALES EMPLOYED (EXC. EMERG. WORK)	811,697	108,786	26,846	281,962	9,280	210,226	307	208,749	10,520	10,271
Agriculture, forestry, and fishery	5,238	88	2,584	251	10	91	-	11	2,256	2
Agriculture	5,200	82	2,584	227	9	85	-	10	2,253	-
Forestry, except logging, and fishery	38	1	-	24	1	6	-	1	3	2
Mining	1,632	14	36	899	38	586	2	53	3	1
Coal mining	1,381	11	24	680	30	540	2	48	-	1
Crude petroleum and natural gas production	137	1	6	107	5	16	-	2	-	-
Metal mining	6	-	-	4	-	1	-	-	1	-
Other mines and quarries	158	2	6	108	3	29	-	8	2	-
Construction	2,600	21	68	1,844	391	62	3	15	197	4
Manufacturing	244,691	1,867	1,058	41,547	5,911	185,302	81	1,284	6,660	1,031
Bakery products	4,065	9	62	1,088	467	2,320	-	69	77	23
Beverage industries	1,192	3	21	497	45	504	-	17	99	6
Meat products	1,424	2	6	390	8	928	-	5	82	3
Other food industries	8,453	56	86	1,761	150	5,759	1	113	486	41
Tobacco manufactures	11,838	5	10	279	112	10,728	-	22	136	41
Cotton manufactures	2,973	9	5	241	56	2,586	-	3	58	18
Silk and rayon manufactures	18,781	41	18	858	309	17,089	-	81	412	78
Woolen and worsted manufactures	4,101	5	4	319	47	3,597	1	14	99	15
Knit goods	29,602	11	43	1,320	488	27,373	1	17	245	101
Other textile-mill products	10,161	51	81	1,540	169	8,061	2	24	249	34
Apparel and accessories	67,277	126	155	2,276	1,994	61,881	-	69	689	177
Miscellaneous fabricated textile products	1,612	9	14	138	42	1,350	-	5	41	2
Logging	17	-	1	8	-	2	-	6	5	-
Sawmills and planing mills	253	1	5	190	6	32	1	5	12	1
Furniture and store fixtures	897	5	6	364	44	484	1	4	26	1
Miscellaneous wooden goods	2,115	8	9	346	57	1,420	-	6	251	8
Paper and allied products	6,659	38	37	1,249	125	4,690	-	39	498	64
Printing, publishing, and allied industries	8,729	658	184	4,897	558	2,252	-	49	81	50
Rayon and allied products	2,503	28	4	185	41	2,171	-	20	40	14
Other chemical and allied products	3,479	101	69	1,914	59	1,118	1	38	147	32
Petroleum refining	1,508	26	16	1,355	13	36	-	46	14	2
Miscellaneous petroleum and coal products	140	3	-	114	4	8	-	1	9	1
Rubber products	1,104	3	3	415	8	598	-	10	59	8
Footwear industries, except rubber	5,980	8	13	431	96	5,193	-	11	204	26
Leather and leather products, exc. footwear	2,832	11	7	349	38	2,270	-	12	125	19
Glass and glass products	3,442	125	13	747	49	2,097	4	42	551	14
Structural clay products	414	1	3	219	3	116	1	4	4	3
Other stone and clay products	2,005	39	24	685	21	1,033	1	13	186	9
Blast furnaces, steel works, and rolling mills	5,544	154	29	3,696	157	1,110	3	172	305	18
Other iron and steel products	6,900	39	32	2,648	124	3,538	5	66	421	28
Nonferrous metals and their products	2,685	29	15	1,207	50	1,133	2	42	166	18
Electrical machinery and equipment	9,316	55	21	3,566	111	4,908	1	119	444	71
Machinery, except electrical	3,621	40	37	2,217	98	1,071	-	89	118	11
Aircraft and parts	204	5	2	140	4	42	1	3	6	1
Automobiles and automobile equipment	999	12	4	655	16	210	-	10	19	3
Ship and boat building and repairing	897	10	-	246	35	79	1	12	14	-
Railroad and misc. transportation equipment	311	4	-	240	17	27	-	5	16	2
Other manufacturing industries	11,753	118	69	2,922	326	7,575	4	128	517	93
Transport, commun., and oth. public util.	23,473	258	269	21,210	200	562	21	591	309	58
Air transportation	80	4	2	62	2	3	-	5	-	2
Railroads (incl. r. r. rep'r shops) and ry. express	2,454	18	27	1,680	95	81	15	145	167	5
Street railways and bus lines	388	5	10	745	12	64	1	39	10	1
Trucking service and warehousing	1,136	-	5	312	6	201	2	12	45	5
Water transportation	285	5	6	124	1	13	-	95	17	2
Other transportation	442	1	19	369	3	36	2	6	5	1
Telephone and telegraph (wire and radio)	13,172	48	105	12,699	47	82	1	162	4	24
Radio broadcasting and television	196	65	8	111	-	3	-	11	-	3
Utilities	4,840	107	40	4,407	34	79	-	115	43	15
Wholesale and re-tail trade	150,819	912	17,658	92,155	1,840	6,961	47	29,979	487	282
Wholesale trade	8,803	41	368	7,228	58	923	2	52	104	27
Food and dairy prod. stores, and milk retailing	23,825	27	5,777	16,149	424	686	1	621	98	42
General merchandise and variety stores	40,216	275	1,907	34,779	444	1,671	38	1,287	119	96
Apparel and accessories stores	16,993	49	2,606	10,738	501	2,986	3	100	37	28
Furniture, home furnishings, and equip. stores	3,482	12	220	2,823	135	135	-	127	15	15
Motor vehicles and accessories retailing	1,992	2	50	1,910	9	13	-	1	5	2
Filling stations	822	-	286	266	3	218	-	51	3	-
Drug stores	3,762	241	134	2,641	2	16	-	722	4	2
Eating and drinking places	31,778	135	3,224	1,403	109	61	-	26,771	32	38
Hardware, farm impl., and bldg. mater'l retail'g.	2,578	4	214	2,301	16	11	1	18	11	2
Other retail stores	16,073	126	2,670	12,322	139	296	2	229	59	30
Finance, insurance, and real estate	27,360	106	858	22,961	50	42	8	3,242	26	67
Banking and other finance	10,144	28	267	9,320	10	6	6	466	5	36
Insurance and real estate	17,216	78	591	13,641	40	36	2	2,776	21	31
Business and repair services	4,455	297	288	3,303	195	174	16	117	50	15
Automobile storage, rental, and repair services	1,068	2	59	881	71	25	3	8	32	2
Business and repair services, except auto	3,372	295	229	2,422	124	149	13	109	18	13
Personal services	174,253	1,194	1,213	4,177	293	13,420	8	153,608	262	78
Domestic service	127,170	619	6	110	19	91	3	126,262	43	17
Hotels and lodging places	15,380	78	751	1,137	26	324	1	12,957	28	28
Laundry, cleaning, and dyeing services	12,280	2	401	2,401	209	9,024	3	29	187	24
Miscellaneous personal services	19,473	495	55	539	39	3,981	-	14,860	4	9
Amusement, recreation, and related serv.	4,472	1,230	147	1,819	65	94	-	1,084	20	13
Professional and related services	182,698	94,463	875	17,689	184	2,228	13	16,971	99	215
Educational services	71,426	50,473	221	4,332	76	465	4	5,713	27	110
Medical and other health services	43,969	28,595	212	5,899	74	1,397	5	7,875	56	66
Legal, engineering, and misc. professional serv.	5,362	566	24	4,730	7	5	-	23	2	5
Charitable, relig., and membership organizations	11,931	5,029	419	2,678	27	371	4	3,355	14	34
Government	21,106	3,215	1,529	14,761	54	154	154	1,099	31	109
Postal service	1,979	9	618	1,022	1	5	1	107	4	6
National defense	369	10	11	245	1	77	8	13	2	2
Government (not elsewhere classified)	18,758	3,196	700	13,488	52	72	145	979	25	101
Industry not reported	19,610	131	269	9,396	49	550	4	695	120	3,395

THE LABOR FORCE

Table 20.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, INDUSTRY, COLOR, AND SEX	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
PHILADELPHIA - TOTAL										
FEMALES EMPLOYED (EXC. EMERG. WORK)	818,612	28,417	6,400	67,348	3,662	61,683	122	52,781	1,065	2,164
Agriculture, forestry, and fishery	93	9	11	37	1	7	-	1	27	-
Agriculture	68	8	11	35	-	2	-	1	26	-
Forestry, except logging, and fishery	10	1	-	2	1	5	-	-	1	-
Mining	47	-	-	40	1	6	-	-	-	-
Coal mining	25	-	-	25	-	-	-	-	-	-
Crude petroleum and natural gas production	1	-	-	1	-	-	-	-	-	-
Metal mining	1	-	-	1	-	-	-	-	-	-
Other mines and quarries	20	-	-	13	1	6	-	-	-	-
Construction	917	5	17	658	142	15	1	5	73	1
Manufacturing	70,400	580	356	13,164	2,379	52,711	11	324	617	258
Bakery products	1,319	4	17	293	142	824	-	22	11	6
Beverage industries	246	-	5	148	10	167	-	2	13	1
Meat products	566	1	1	142	2	402	-	2	15	1
Other food industries	2,722	22	25	463	62	2,074	-	29	31	16
Tobacco manufactures	5,119	2	4	125	27	4,888	-	9	47	17
Cotton manufactures	1,540	5	4	154	32	1,317	-	3	19	6
Silk and rayon manufactures	673	-	-	41	6	615	-	2	7	2
Woolen and worsted manufactures	1,087	-	3	111	23	882	1	4	8	5
Knit goods	7,710	3	10	438	136	7,065	-	2	34	22
Other textile-mill products	5,910	27	10	757	101	4,913	1	11	75	15
Apparel and accessories	18,707	89	66	1,128	1,122	16,200	-	26	47	29
Miscellaneous fabricated textile products	677	4	4	66	17	578	-	2	4	2
Logging	2	-	-	-	-	2	-	-	-	-
Sawmills and planing mills	55	1	2	44	-	7	-	-	1	-
Furniture and store fixtures	237	2	3	96	14	120	1	-	1	-
Miscellaneous wooden goods	190	2	3	87	7	109	-	1	1	-
Paper and allied products	2,658	12	20	469	55	2,015	-	10	54	25
Printing, publishing, and allied industries	4,082	187	55	2,287	231	1,275	-	34	19	14
Rayon and allied products	10	-	-	5	-	5	-	-	-	-
Other chemical and allied products	1,544	59	30	876	31	507	-	22	14	5
Petroleum refining	503	6	6	440	9	22	-	15	4	1
Miscellaneous petroleum and coal products	17	-	-	17	-	-	-	-	-	-
Rubber products	301	-	1	130	1	161	-	1	5	2
Footwear industries, except rubber	589	4	1	87	10	475	-	3	5	4
Leather and leather products, exc. footwear	1,279	4	5	207	12	1,012	-	2	23	9
Glass and glass products	220	8	2	83	3	111	-	-	12	1
Structural clay products	39	-	-	24	1	10	-	1	2	1
Other stone and clay products	161	5	2	106	2	42	-	-	2	2
Blast furnaces, steel works, and rolling mills	434	5	1	297	18	99	1	6	6	1
Other iron and steel products	2,023	7	14	699	38	1,227	5	15	21	7
Nonferrous metals and their products	378	9	9	160	13	180	-	-	4	4
Electrical machinery and equipment	2,663	37	8	962	51	1,744	-	26	32	23
Machinery, except electrical	1,228	12	16	637	31	467	-	6	5	4
Aircraft and parts	56	1	-	30	2	23	-	-	-	-
Automobiles and automobile equipment	378	6	3	233	12	115	-	5	3	1
Ship and boat building and repairing	261	8	-	144	24	65	-	9	11	-
Railroad and misc. transportation equipment	57	1	-	39	3	10	-	-	4	-
Other manufacturing industries	4,489	47	27	1,139	131	2,983	2	54	78	38
Transport, commun., and oth. public util.	6,257	86	73	5,597	53	176	4	174	81	13
Air transportation	10	1	-	6	1	2	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express	663	2	6	548	21	12	-	41	31	1
Street railways and bus lines	514	3	2	455	5	28	1	14	6	-
Trucking service and warehousing	363	-	13	261	-	63	1	5	19	1
Water transportation	116	-	3	88	-	9	-	4	16	1
Other transportation	242	1	5	214	2	17	-	1	2	-
Telephone and telegraph (wire and radio)	3,407	21	39	1,289	13	19	1	71	2	-
Radio broadcasting and television	77	25	-	42	-	3	-	6	-	1
Utilities	865	38	5	749	11	23	-	32	5	7
Wholesale and retail trade	42,205	368	4,820	24,815	751	2,675	28	8,494	168	86
Wholesale trade	3,442	22	131	2,757	28	442	2	20	29	11
Food and dairy prod. stores, and milk retailing	5,294	15	1,536	3,266	87	274	-	79	26	11
General merchandise and variety stores	12,786	95	698	10,601	233	533	23	471	64	28
Apparel and accessories stores	4,955	21	858	2,572	255	1,216	1	45	11	11
Furniture, home furnishings, and equip. stores	764	4	68	593	56	33	-	1	-	2
Motor vehicles and accessories retailing	458	-	13	429	5	3	-	-	-	-
Filling stations	52	-	10	24	1	17	-	-	-	-
Drug stores	807	102	31	450	-	9	-	210	4	1
Eating and drinking places	8,641	53	554	579	24	29	-	7,584	7	6
Hardware, farm impl., and bldg. mater'l retail'g	487	-	51	419	4	2	1	5	-	-
Other retail stores	4,339	51	885	3,135	50	112	1	66	19	12
Finance, insurance, and real estate	10,254	42	390	8,273	32	26	6	1,466	5	14
Banking and other finance	3,209	13	49	2,992	6	4	5	133	-	7
Insurance and real estate	7,045	29	341	5,281	26	22	1	1,333	5	7
Business and repair services	1,527	165	117	1,086	82	84	9	60	17	7
Automobile storage, rental, and repair services	174	1	13	95	29	13	2	5	11	-
Business and repair services, except auto	1,433	164	99	991	53	71	7	55	6	7
Personal services	43,708	345	184	1,326	113	4,970	3	36,702	42	18
Domestic service	29,586	154	1	58	1	32	1	29,321	13	5
Hotels and lodging places	3,642	25	50	341	2	66	-	3,149	2	7
Laundry, cleaning, and dyeing services	4,733	1	122	752	95	3,712	2	12	27	6
Miscellaneous personal services	5,747	165	11	175	16	1,160	-	4,220	-	-
Amusement, recreation, and related serv.	1,447	524	35	521	39	31	-	295	1	1
Professional and related services	30,986	20,410	233	5,007	30	582	3	4,654	17	70
Educational services	13,043	9,970	37	1,047	12	116	1	1,814	7	39
Medical and other health services	12,688	8,631	45	1,521	11	360	-	2,087	8	24
Legal, engineering, and misc. professional serv.	1,825	224	8	1,575	1	1	-	14	1	1
Charitable, relig., and membership organizations	3,430	1,535	143	864	6	105	1	719	1	6
Government	3,967	818	98	2,572	12	79	56	300	8	24
Postal service	97	2	1	64	-	3	-	25	2	-
National defense	165	3	7	106	-	34	7	7	-	-
Government (not elsewhere classified)	3,705	813	90	2,402	12	42	49	268	6	23
Industry not reported	6,704	66	66	4,252	22	271	1	326	29	1,672

THE LABOR FORCE

Table 20.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, INDUSTRY, COLOR, AND SEX	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
PITTSBURGH - TOTAL										
FEMALES EMPLOYED (EXC. EMERG. WORK)	62,875	9,231	1,688	24,222	601	6,388	47	19,627	579	407
Agriculture, forestry, and fishery	21	2	4	6	-	1	-	-	8	-
Agriculture	19	2	4	5	-	-	-	-	7	-
Forestry, except logging, and fishery	2	-	-	-	-	1	-	-	1	-
Mining	57	1	3	48	-	3	-	2	-	-
Coal mining	33	1	1	29	-	2	-	-	-	-
Crude petroleum and natural gas production	11	-	-	10	-	1	-	-	-	-
Metal mining	1	-	-	1	-	-	-	-	-	-
Other mines and quarries	12	-	2	8	-	-	-	2	-	-
Construction	273	1	4	222	27	2	-	3	14	-
Manufacturing	7,921	126	57	3,575	212	3,411	8	131	363	23
Bakery products	474	-	4	120	53	280	-	7	8	2
Beverage industries	80	-	4	38	-	27	-	3	7	1
Meat products	271	1	-	71	2	168	-	1	28	-
Other food industries	1,155	15	3	271	30	687	-	42	121	6
Tobacco manufactures	60	-	-	6	2	69	-	-	3	-
Cotton manufactures	7	-	-	1	1	5	-	-	-	-
Silk and rayon manufactures	3	-	-	2	-	1	-	-	-	-
Woolen and worsted manufactures	167	-	-	9	1	147	-	-	10	-
Knit goods	-	-	-	-	-	-	-	-	-	-
Other textile-mill products	50	-	1	10	-	38	-	1	-	-
Apparel and accessories	394	5	5	26	11	345	-	-	2	-
Miscellaneous fabricated textile products	110	-	3	7	1	94	-	-	5	-
Logging	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills	17	-	-	12	1	1	-	1	2	-
Furniture and store fixtures	93	-	1	33	1	57	-	-	1	-
Miscellaneous wooden goods	415	-	1	62	10	315	-	3	22	1
Paper and allied products	805	-	2	58	10	195	-	1	36	-
Printing, publishing, and allied industries	645	37	8	385	33	164	-	6	4	8
Rayon and allied products	1	-	-	1	-	-	-	-	-	-
Other chemical and allied products	250	6	4	190	3	39	-	1	3	2
Petroleum refining	169	1	4	155	-	2	-	7	-	-
Miscellaneous petroleum and coal products	14	-	-	14	-	-	-	-	-	-
Rubber products	23	-	-	25	-	3	-	-	-	-
Footwear industries, except rubber	4	-	-	3	1	-	-	-	-	-
Leather and leather products, exc. footwear	38	-	1	11	-	23	-	-	2	1
Glass and glass products	160	3	-	91	6	48	1	3	8	-
Structural clay products	38	-	-	34	-	4	-	-	-	-
Other stone and clay products	34	1	1	29	-	-	-	1	2	-
Blast furnaces, steel works, and rolling mills	905	28	5	723	14	72	-	22	41	-
Other iron and steel products	545	1	-	260	10	225	-	11	36	-
Nonferrous metals and their products	119	5	-	94	1	15	1	-	3	-
Electrical machinery and equipment	465	5	2	285	7	144	-	6	15	1
Machinery, except electrical	259	8	2	212	7	30	-	3	3	-
Aircraft and parts	1	-	-	-	-	1	-	-	-	-
Automobiles and automobile equipment	80	1	-	73	-	5	-	1	-	-
Ship and boat building and repairing	2	-	-	2	-	-	-	-	-	-
Railroad and misc. transportation equipment	21	-	-	17	1	2	-	1	-	-
Other manufacturing industries	522	13	6	245	6	221	1	10	19	1
Transport, commun., and oth. public util.	2,731	30	24	2,432	21	44	1	100	73	6
Air transportation	16	-	-	16	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express	803	3	1	192	10	7	1	31	59	-
Street railways and bus lines	59	-	-	49	1	1	-	7	1	-
Trucking service and warehousing	147	-	5	110	1	22	-	2	6	1
Water transportation	32	1	1	8	-	-	-	21	-	1
Other transportation	38	-	2	31	-	2	-	1	-	-
Telephone and telegraph (wire and radio)	1,515	8	12	1,464	4	6	-	19	-	2
Radio broadcasting and television	31	12	1	17	-	-	-	1	-	-
Utilities	590	6	2	545	5	6	-	17	7	2
Wholesale and retail trade	16,803	119	1,276	10,430	224	1,089	12	3,515	60	18
Wholesale trade	1,470	6	44	1,225	11	156	-	15	12	1
Food and dairy prod. stores, and milk retailing	2,615	3	474	1,850	49	149	1	71	11	7
General merchandise and variety stores	5,422	49	194	4,896	71	394	9	282	21	6
Apparel and accessories stores	1,428	5	168	886	41	307	2	15	8	1
Furniture, home furnishings, and equip. stores	880	5	16	299	11	26	-	18	2	1
Motor vehicles and accessories retailing	218	-	4	208	1	-	-	-	-	-
Filling stations	43	-	5	38	-	4	-	-	1	-
Drug stores	346	16	6	229	2	2	-	91	-	-
Eating and drinking places	3,443	25	209	161	27	11	-	3,006	2	2
Hardware, farm impl., and bldg. mater'l retail'g.	251	1	11	237	-	1	-	1	-	-
Other retail stores	1,192	9	148	966	11	39	-	16	3	-
Finance, insurance, and real estate	3,311	7	66	2,408	7	10	-	802	4	7
Banking and other finance	1,023	-	17	924	1	1	-	75	2	3
Insurance and real estate	2,288	7	49	1,484	6	9	-	727	2	4
Business and repair services	579	33	29	457	18	17	1	19	4	1
Automobile storage, rental, and repair services	61	-	5	46	4	4	-	1	1	-
Business and repair services, except auto	518	33	24	411	14	13	1	18	3	1
Personal services	15,069	135	54	589	80	1,457	-	12,798	23	3
Domestic service	10,189	82	-	20	4	8	-	10,023	1	1
Hotels and lodging places	1,880	9	17	185	1	45	-	1,629	1	1
Laundrying, cleaning, and dyeing services	1,502	-	32	322	22	1,097	-	7	21	1
Miscellaneous personal services	1,560	44	5	62	3	307	-	1,139	-	-
Amusement, recreation, and related serv.	565	165	18	242	15	33	-	97	-	-
Professional and related services	12,497	6,273	92	1,862	40	297	2	1,914	4	13
Educational services	5,203	4,132	24	396	29	39	-	575	1	7
Medical and other health services	5,567	3,618	31	676	7	212	1	1,020	3	4
Legal, engineering, and misc. professional serv.	348	47	4	487	3	1	-	5	-	1
Charitable, relig., and membership organizations	1,179	421	38	303	1	45	1	314	-	1
Government	1,976	422	44	1,284	3	3	28	183	3	6
Postal service	88	1	4	54	-	-	1	28	-	-
National defense	27	-	1	24	-	-	-	2	-	-
Government (not elsewhere classified)	1,861	421	39	1,206	3	3	27	153	3	6
Industry not reported	1,052	7	17	607	4	21	-	63	3	280

Table 20.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, INDUSTRY, COLOR, AND SEX	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
PITTSBURGH - NONWHITE										
MALES EMPLOYED (EXC. EMERG. WORK)	11,086	290	269	606	701	1,894	147	3,916	3,225	36
Agriculture, forestry, and fishery	18	-	1	-	-	1	-	-	16	-
Agriculture	18	-	1	-	-	1	-	-	16	-
Forestry, except logging, and fishery	-	-	-	-	-	-	-	-	-	-
Mining	58	-	1	3	-	51	2	-	1	-
Coal mining	46	-	1	3	-	42	-	-	-	-
Crude petroleum and natural gas production	1	-	-	-	-	-	-	-	-	-
Metal mining	-	-	-	-	-	-	-	-	-	-
Other mines and quarries	11	-	-	-	-	8	2	-	1	-
Construction	858	1	17	1	197	46	5	4	586	1
Manufacturing	2,675	16	13	75	191	549	17	229	1,578	7
Bakery products	66	-	-	3	9	7	-	35	12	-
Beverage industries	22	-	-	-	1	5	2	5	7	-
Meat products	34	-	-	-	2	17	-	3	12	-
Other food industries	45	1	-	1	3	7	-	10	23	-
Tobacco manufactures	2	-	-	-	-	1	-	-	1	-
Cotton manufactures	1	-	-	-	-	-	-	-	1	-
Silk and rayon manufactures	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures	-	-	-	-	-	-	-	-	-	-
Knit goods	-	-	-	-	-	-	-	-	-	-
Other textile-mill products	4	-	-	-	-	3	-	-	1	-
Apparel and accessories	6	-	-	-	-	4	-	1	1	-
Miscellaneous fabricated textile products	1	-	-	-	-	1	-	-	-	-
Logging	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills	4	-	-	1	-	2	-	-	1	-
Furniture and store fixtures	13	-	-	-	1	6	-	2	4	-
Miscellaneous wooden goods	10	-	-	-	-	3	1	-	3	-
Paper and allied products	41	-	-	1	7	2	-	2	28	-
Printing, publishing, and allied industries	89	8	4	14	33	7	1	15	2	-
Rayon and allied products	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products	33	-	2	1	-	11	1	4	14	-
Petroleum refining	64	-	-	3	-	7	2	11	41	-
Miscellaneous petroleum and coal products	55	-	-	-	3	20	-	-	32	-
Rubber products	7	-	-	-	-	5	-	2	-	-
Footwear industries, except rubber	-	-	-	-	-	-	-	-	-	-
Leather and leather products, exc. footwear	1	-	-	-	-	1	-	-	-	-
Glass and glass products	14	-	-	3	-	2	-	1	8	-
Structural clay products	65	-	-	1	1	18	-	-	50	-
Other stone and clay products	13	-	-	1	1	3	1	2	7	-
Blast furnaces, steel works, and rolling mills	1,513	5	1	18	60	268	3	64	1,088	6
Other iron and steel products	225	-	4	3	25	59	1	8	125	-
Nonferrous metals and their products	89	-	1	1	4	30	-	2	50	1
Electrical machinery and equipment	117	2	1	6	16	24	-	31	37	-
Machinery, except electrical	32	-	-	5	4	4	2	8	9	-
Aircraft and parts	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment	21	-	-	2	6	6	1	4	2	-
Ship and boat building and repairing	1	-	-	-	-	-	-	-	1	-
Railroad and misc. transportation equipment	9	-	-	2	1	1	-	4	1	-
Other manufacturing industries	75	-	-	7	4	22	2	14	27	-
Transport, commun., and oth. public util.	1,253	1	13	36	43	342	7	359	451	1
Air transportation	8	-	-	-	-	-	-	5	1	-
Railroads (incl. r. r. rep'r shops) and ry. express	586	-	1	28	29	43	4	304	171	1
Street railways and bus lines	49	-	-	1	4	8	-	21	15	-
Trucking service and warehousing	231	-	10	2	-	159	2	3	55	-
Water transportation	21	-	2	-	-	16	-	3	-	-
Other transportation	14	1	-	-	1	-	-	1	7	-
Telephone and telegraph (wire and radio)	6	-	-	-	-	-	-	4	2	-
Radio broadcasting and television	-	-	-	-	-	-	-	-	-	-
Utilities	338	-	-	5	9	105	1	18	200	-
Wholesale and retail trade	3,142	21	135	163	76	286	23	1,170	256	2
Wholesale trade	325	-	22	31	8	84	9	57	114	-
Food and dairy prod. stores, and milk retailing	268	-	34	51	8	51	2	103	39	-
General merchandise and variety stores	343	-	2	9	7	7	1	305	12	-
Apparel and accessories stores	141	-	2	11	23	13	-	31	1	-
Furniture, home furnishings, and equip. stores	43	-	-	3	4	3	-	29	3	1
Motor vehicles and accessories retailing	75	-	-	4	14	8	4	26	19	-
Filling stations	50	-	1	-	3	29	-	2	15	-
Drug stores	124	18	2	9	-	3	-	90	2	-
Eating and drinking places	441	2	33	2	1	3	2	395	2	1
Hardware, farm impl., and bldg. mater'l retail'g.	54	-	-	3	-	24	2	9	16	-
Other retail stores	258	1	39	40	3	56	3	78	43	-
Finance, insurance, and real estate	979	1	9	63	16	24	22	321	18	-
Banking and other finance	149	-	2	21	-	-	14	110	2	-
Insurance and real estate	830	1	7	47	16	24	8	711	16	-
Business and repair services	431	-	13	6	121	34	3	33	166	-
Automobile storage, rental, and repair services	371	-	6	1	107	73	7	15	157	-
Business and repair services, except auto.	60	-	7	5	14	6	1	18	9	-
Personal services	1,442	25	33	17	42	455	2	323	35	-
Domestic service	672	-	-	-	-	332	-	330	10	-
Hotels and lodging places	309	2	4	6	8	4	1	276	3	-
Laundry, cleaning, and dyeing services	192	-	32	10	15	109	1	9	16	-
Miscellaneous personal services	269	23	2	1	19	10	-	213	1	-
Amusement, recreation, and related serv.	152	33	14	1	-	2	-	94	3	-
Professional and related services	506	167	7	14	3	15	7	274	19	-
Educational services	154	16	-	2	1	3	3	113	10	-
Medical and other health services	172	33	-	3	1	11	-	95	9	-
Legal, engineering, and misc. professional serv.	15	12	-	2	-	-	-	2	-	-
Charitable, relig., and membership organizations	164	36	7	7	1	1	4	58	-	-
Government	476	20	7	215	8	27	54	31	62	1
Postal service	246	-	-	156	4	7	-	41	38	-
National defense	3	-	-	-	-	-	1	1	1	-
Government (not elsewhere classified)	227	20	7	60	4	20	53	39	23	1
Industry not reported	96	-	1	6	4	12	-	25	24	24

Table 20.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS (EXCEPT ON EMERGENCY WORK), BY INDUSTRY AND SEX, FOR THE STATE, AND FOR CITIES OF 250,000 OR MORE: 1940—Con.

AREA, INDUSTRY, COLOR, AND SEX	Total	Professional and semi-professional workers	Proprietors, managers, and officials, incl. farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Protective service workers	Service workers, except protective	Laborers, including farm	Occupation not reported
PITTSBURGH - NONWHITE										
FEMALES EMPLOYED (EXCL. EMERG. WORK)	4,892	111	45	191	25	244	8	3,709	84	28
Agriculture, forestry, and fishery	-	-	-	-	-	-	-	-	-	-
Agriculture	-	-	-	-	-	-	-	-	-	-
Forestry, except logging, and fishery	-	-	-	-	-	-	-	-	-	-
Mining	-	-	-	-	-	-	-	-	-	-
Coal mining	-	-	-	-	-	-	-	-	-	-
Crude petroleum and natural gas production	-	-	-	-	-	-	-	-	-	-
Metal mining	-	-	-	-	-	-	-	-	-	-
Other mines and quarries	-	-	-	-	-	-	-	-	-	-
Construction	11	-	-	2	3	-	-	-	6	-
Manufacturing	74	4	-	14	2	35	-	9	9	-
Bakery products	3	-	-	-	1	1	-	1	-	-
Beverage industries	-	-	-	-	-	-	-	-	-	-
Meat products	-	-	-	-	-	-	-	-	-	-
Other food industries	-	-	-	-	-	-	-	-	-	-
Tobacco manufactures	-	-	-	-	-	-	-	-	-	-
Cotton manufactures	-	-	-	-	-	-	-	-	-	-
Silk and rayon manufactures	-	-	-	-	-	-	-	-	-	-
Woolen and worsted manufactures	1	-	-	-	-	1	-	-	-	-
Knit goods	-	-	-	-	-	-	-	-	-	-
Other textile-mill products	1	-	-	-	-	1	-	-	-	-
Apparel and accessories	21	-	-	-	-	21	-	-	-	-
Miscellaneous fabricated textile products	5	-	-	-	-	3	-	-	2	-
Logging	-	-	-	-	-	-	-	-	-	-
Sawmills and planing mills	-	-	-	-	-	-	-	-	-	-
Furniture and store fixtures	3	-	-	-	-	3	-	-	-	-
Miscellaneous wooden goods	1	-	-	-	-	-	-	-	-	-
Paper and allied products	-	-	-	-	-	1	-	-	-	-
Printing, publishing, and allied industries	20	4	-	13	1	-	-	2	-	-
Rayon and allied products	-	-	-	-	-	-	-	-	-	-
Other chemical and allied products	-	-	-	-	-	-	-	-	-	-
Petroleum refining	-	-	-	-	-	-	-	-	-	-
Miscellaneous petroleum and coal products	-	-	-	-	-	-	-	-	-	-
Rubber products	-	-	-	-	-	-	-	-	-	-
Footwear industries, except rubber	-	-	-	-	-	-	-	-	-	-
Leather and leather products, exc. footwear	-	-	-	-	-	-	-	-	-	-
Glass and glass products	-	-	-	-	-	-	-	-	-	-
Structural clay products	-	-	-	-	-	-	-	-	-	-
Other stone and clay products	-	-	-	-	-	-	-	-	-	-
Blast furnaces, steel works, and rolling mills	7	-	-	-	-	1	-	2	5	-
Other iron and steel products	3	-	-	-	-	1	-	2	-	-
Nonferrous metals and their products	3	-	-	-	-	2	-	-	1	-
Electrical machinery and equipment	3	-	-	1	-	-	-	1	1	-
Machinery, except electrical	-	-	-	-	-	-	-	-	-	-
Aircraft and parts	-	-	-	-	-	-	-	-	-	-
Automobiles and automobile equipment	-	-	-	-	-	-	-	-	-	-
Ship and boat building and repairing	-	-	-	-	-	-	-	-	-	-
Railroad and misc. transportation equipment	-	-	-	-	-	-	-	-	-	-
Other manufacturing industries	3	-	-	-	-	2	-	1	-	-
Transport, commun., and oth. public util.	16	-	-	1	-	3	-	6	6	-
Air transportation	-	-	-	-	-	-	-	-	-	-
Railroads (incl. r. r. rep'r shops) and ry. express	1	-	-	-	-	-	-	-	1	-
Street railways and bus lines	4	-	-	-	-	-	-	4	-	-
Trucking service and warehousing	3	-	-	-	-	1	-	-	2	-
Water transportation	-	-	-	-	-	-	-	-	-	-
Other transportation	-	-	-	-	-	-	-	-	-	-
Telephone and telegraph (wire and radio)	1	-	-	1	-	-	-	-	-	-
Radio broadcasting and television	-	-	-	-	-	-	-	-	-	-
Utilities	7	-	-	-	-	2	-	2	3	-
Wholesale and retail trade	455	4	35	77	17	27	-	317	7	-
Wholesale trade	15	-	-	7	-	4	-	4	-	-
Food and dairy prod. stores, and milk retailing	38	-	2	24	3	-	-	4	-	-
General merchandise and variety stores	72	-	-	21	1	1	-	47	2	-
Apparel and accessories stores	52	1	1	9	12	19	-	6	4	-
Furniture, home furnishings, and equip. stores	10	-	-	1	-	-	-	8	-	-
Motor vehicles and accessories retailing	1	-	-	1	-	-	-	-	-	-
Filling stations	-	-	-	-	-	-	-	-	-	-
Drug stores	14	2	-	4	-	-	-	8	-	-
Eating and drinking places	270	-	31	2	-	-	-	237	-	-
Hardware, farm impl., and bldg. mater'l retailing	1	1	-	-	-	-	-	-	-	-
Other retail stores	17	-	2	6	-	3	-	8	1	-
Finance, insurance, and real estate	73	1	-	11	-	4	-	52	-	-
Banking and other finance	2	-	-	1	-	-	-	1	-	-
Insurance and real estate	75	1	-	10	-	4	-	61	-	-
Business and repair services	9	-	1	5	-	1	-	1	1	-
Automobile storage, rental, and repair services	5	-	-	2	-	1	-	1	1	-
Business and repair services, except auto	4	-	1	3	-	-	-	-	-	-
Personal services	3,294	3	4	19	3	243	-	3,113	3	1
Domestic service	2,625	1	-	2	1	3	-	2,613	1	1
Hotels and lodging places	361	1	1	2	-	4	-	353	-	-
Laundry, cleaning, and dyeing services	115	-	3	9	2	97	-	42	2	-
Miscellaneous personal services	203	1	-	6	-	39	-	157	-	-
Amusement, recreation, and related serv.	38	14	-	4	-	1	-	19	-	-
Professional and related services	280	54	5	26	1	29	-	153	2	-
Educational services	78	30	2	1	1	1	-	43	-	-
Medical and other health services	131	12	-	14	-	24	-	79	2	-
Legal, engineering, and misc. professional serv.	5	-	-	4	-	-	-	1	-	-
Charitable, relig., and membership organizations	66	22	3	7	-	4	-	30	-	-
Government	86	21	-	23	-	-	3	14	-	-
Postal service	6	-	-	-	-	-	-	6	-	-
National defense	-	-	-	-	-	-	-	-	-	-
Government (not elsewhere classified)	60	21	-	23	-	-	3	8	-	-
Industry not reported	41	-	-	4	-	-	-	10	-	27

Table 22.—HOURS WORKED DURING WEEK OF MARCH 24-30, 1940, BY WAGE OR SALARY WORKERS AT WORK (EXCEPT ON EMERGENCY WORK), AND NUMBER OF SUCH WORKERS WITH A JOB BUT NOT AT WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, COLOR, AND SEX (Figures for nonwhite shown separately for selected cities)	Employed (except on emergency work)	AT WORK (EXC. ON EMERG. WORK)—HOURS WORKED													With a job but not at work
		Total	Under 14	14 to 29	30 to 34	35 to 39	40	41 to 44	45 to 47	48	49 to 59	60 to 69	70 or more	Not re- ported	
THE STATE															
Male.....	2,016,345	1,957,842	32,280	211,509	97,503	105,410	754,691	223,587	32,813	200,865	114,766	73,609	43,004	57,805	58,503
Female.....	754,054	734,018	19,248	64,070	57,235	56,542	262,873	101,937	8,597	49,590	31,826	23,331	13,253	44,396	20,036
CITIES															
ERIE															
Male.....	26,597	26,092	349	1,111	1,058	721	12,557	3,203	478	2,785	1,500	707	552	961	505
Female.....	9,676	9,531	308	713	527	695	3,614	1,333	98	687	338	209	156	793	145
PHILADELPHIA															
Male.....	414,897	407,112	4,989	18,972	15,869	16,543	179,469	54,592	7,346	50,698	24,015	13,248	8,090	13,281	7,565
Female.....	204,187	200,131	4,044	17,478	13,406	15,382	78,916	26,565	2,169	13,725	8,129	5,568	3,152	11,597	4,056
Nonwhite															
Male.....	39,873	39,272	579	2,152	1,471	1,039	13,470	4,663	704	7,714	2,627	2,006	1,253	1,334	601
Female.....	29,200	28,845	847	3,448	2,091	1,338	6,541	2,290	473	3,951	2,738	2,681	1,222	1,220	355
PITTSBURGH															
Male.....	141,345	138,507	1,747	6,868	5,600	4,183	60,101	19,375	2,283	21,152	7,262	4,391	2,545	3,600	2,838
Female.....	58,513	57,802	1,067	3,235	3,226	3,666	21,159	9,636	680	6,862	3,201	2,194	1,106	1,720	1,017
Nonwhite															
Male.....	10,256	10,079	148	502	361	173	4,117	990	173	2,226	568	372	260	169	177
Female.....	3,963	3,906	139	515	284	103	825	306	72	615	344	362	240	101	57
READING															
Male.....	25,594	24,269	611	2,490	1,640	904	9,504	2,846	505	2,129	1,709	642	433	656	1,325
Female.....	14,360	13,397	735	2,130	1,374	1,142	4,450	1,668	127	396	258	166	111	339	963
SCRANTON															
Male.....	24,932	24,147	520	3,421	959	1,059	5,658	3,014	322	4,330	1,996	998	556	1,314	835
Female.....	12,121	11,641	354	1,083	619	690	3,238	1,942	120	1,322	444	247	162	945	480
PERCENT DISTRIBUTION															
THE STATE															
Male.....	-	100.0	1.6	10.3	5.0	5.4	38.5	11.4	1.7	10.3	5.9	3.8	2.2	3.5	-
Female.....	-	100.0	2.6	8.7	7.8	7.7	35.8	13.9	1.2	6.8	4.3	3.2	1.9	6.1	-
CITIES															
ERIE															
Male.....	-	100.0	1.3	4.3	4.1	2.8	48.1	12.3	1.8	10.7	5.7	2.7	2.5	3.7	-
Female.....	-	100.0	3.2	7.5	5.5	7.3	37.9	14.5	1.0	7.2	3.5	2.2	1.7	8.3	-
PHILADELPHIA															
Male.....	-	100.0	1.2	4.7	3.9	4.1	44.1	13.4	1.8	12.5	5.9	3.3	2.0	3.3	-
Female.....	-	100.0	2.0	8.7	6.7	7.7	39.4	13.3	1.1	6.9	4.1	2.8	1.6	5.8	-
Nonwhite															
Male.....	-	100.0	1.5	5.5	3.7	2.6	34.3	12.4	1.8	19.6	6.8	5.1	3.2	3.4	-
Female.....	-	100.0	2.9	12.0	7.2	4.6	22.7	7.9	1.7	13.7	9.5	9.3	4.2	4.2	-
PITTSBURGH															
Male.....	-	100.0	1.3	5.0	4.2	3.0	43.4	14.0	1.6	15.8	5.2	3.2	1.8	2.0	-
Female.....	-	100.0	1.8	5.7	5.6	6.3	36.6	16.7	1.2	11.9	5.5	3.8	1.9	3.0	-
Nonwhite															
Male.....	-	100.0	1.6	5.0	3.8	1.7	40.8	9.8	1.7	22.1	5.6	3.7	2.6	1.7	-
Female.....	-	100.0	3.6	13.2	7.3	2.6	21.1	7.8	1.8	15.7	8.8	9.3	6.1	2.6	-
READING															
Male.....	-	100.0	2.5	10.3	6.8	3.7	39.2	11.7	2.1	8.8	7.0	3.5	1.8	2.7	-
Female.....	-	100.0	5.5	15.9	10.3	8.5	33.2	12.5	0.9	3.0	1.9	1.2	0.8	6.3	-
SCRANTON															
Male.....	-	100.0	2.2	14.2	4.0	4.4	23.4	12.5	1.3	17.9	8.3	4.1	2.3	5.4	-
Female.....	-	100.0	3.0	9.3	7.0	7.6	28.2	16.7	1.0	11.4	3.8	2.1	1.6	8.1	-

Table 25.—DURATION OF UNEMPLOYMENT OF WAGE OR SALARY WORKERS SEEKING WORK, OF NEW WORKERS (PERSONS WITHOUT WORK EXPERIENCE SEEKING WORK), AND OF PERSONS ON PUBLIC EMERGENCY WORK, BY SEX, FOR THE STATE, AND FOR CITIES OF 100,000 OR MORE: 1940—Con.

[Percent not shown where less than 0.1 or where base is less than 100]

AREA, COLOR, AND DURATION OF UNEMPLOYMENT (Figures for nonwhite shown separately for selected cities)	SEEKING WORK				ON PUBLIC EMERGENCY WORK		PERCENT DISTRIBUTION					
	Wage or salary workers		New workers (without work experience)		Male	Female	Wage or salary wkr., seeking work		New workers (without experience, seeking work)		On public emergency work	
	Male	Female	Male	Female			Male	Female	Male	Female	Male	Female
CITIES—Con.												
SCRANTON.....	9,470	1,935	1,526	1,017	2,323	941	100.0	100.0	100.0	100.0	100.0	100.0
Less than 1 month.....	204	57	17	12	50	42	2.2	2.9	1.0	1.2	2.1	4.5
1 month.....	239	74	9	8	19	10	2.5	3.8	0.6	0.8	0.8	1.1
2 months.....	210	62	42	27	24	5	2.2	3.2	2.6	2.7	1.0	0.5
3 months.....	501	163	25	23	44	21	5.3	8.4	1.5	2.3	1.9	2.2
4 or 5 months.....	488	103	19	14	58	15	5.2	5.3	1.2	1.4	2.5	1.6
6 to 8 months.....	675	105	31	24	118	51	7.1	5.4	1.9	2.4	5.1	5.4
9 to 11 months.....	822	115	66	58	125	35	8.7	5.9	4.1	5.7	5.4	3.6
12 to 23 months.....	2,735	492	457	276	517	200	28.9	25.4	23.1	27.3	22.2	21.3
24 to 59 months.....	1,122	183	213	118	258	65	11.8	7.1	13.4	11.6	11.1	5.9
60 months or more.....	559	32	44	19	130	22	5.9	1.7	2.7	1.9	5.6	2.3
Duration not reported.....	1,915	594	698	436	935	474	20.2	20.7	42.9	42.9	42.3	50.4

