

Chapter IX.—PREVAILING HOURS OF LABOR.

No attempt was made at the censuses of 1914 or 1909 to ascertain exactly the number of employees in manufacturing industries working a given number of hours per week. The schedule, however, contained an inquiry calling for the number of hours normally worked by wage earners, the instructions being to enter under this heading the prevailing practice followed during the year in each establishment. Occasional variations in hours in an establishment from one period to another were necessarily disregarded. Moreover, no attention was or could be given to the fact that a limited number of employees might have hours differing from those of the majority.

In the tables the average number of wage earners employed during the year in each establishment is classified as a total according to the hours prevailing in that establishment, even though some employees worked a greater or a smaller number of hours. In most establishments, however, all or practically all the employees work the same number of hours, so that the figure for a given group does show substantially the number customarily working the specified number of hours per week.

All industries combined in the United States as a whole.—The data as to prevailing hours of labor in 1914 and 1909 for the United States as a whole are summarized in the following table. Statistics of this character are not available for prior censuses.

Table 212

PREVAILING HOURS OF LABOR PER WEEK.	WAGE EARNERS IN ESTABLISHMENTS WITH SPECIFIED NUMBER OF HOURS.			
	Average number.		Per cent of total.	
	1914	1909	1914	1909
Total.....	7,036,337	6,615,046	100.0	100.0
48 and under.....	833,330	523,652	11.8	7.9
Between 48 and 54.....	945,735	481,157	13.4	7.3
54.....	1,818,390	1,019,438	25.8	15.4
Between 54 and 60.....	1,543,018	1,999,307	22.0	30.2
60.....	1,437,891	2,017,280	21.1	30.5
Between 60 and 72.....	247,793	344,011	3.5	5.2
72.....	104,294	116,083	1.5	1.8
Over 72.....	35,881	114,118	0.8	1.7

The figures in this table indicate a growing tendency toward shorter hours of employment. In 1914 the establishments where the prevailing hours per week were less than 54 gave employment to 25.2 per cent of the wage earners reported for all establishments as compared with 15.2 per cent in 1909, while the establishments in which more than 60 hours prevailed reported 5.3 per cent of the employees in 1914 and 8.7 per cent in 1909.

Statistics for individual industries.—Table 213 shows for 1914 for the 340 industries for which separate statistics can be presented, the average number of wage earners in the United States classified according to the prevailing hours of labor in the establishments where they were employed.

In 25 industries the greatest number of wage earners were employed 48 hours or less per week; in 35 they were employed over 48 hours but less than 54 hours; in 93 they were employed 54 hours. In 103 industries the prevailing hours were over 54 but less than 60 per week, and in 71 industries 60 hours per week. Only 13 industries show the greatest number of wage earners in establishments operating more than 60 hours per week.

Prevailing hours of labor, by divisions and states.—Table 214 shows for all industries combined in each state, for 1914, and for each geographic division for 1914 and 1909, the number of wage earners classified according to the prevailing hours of labor in the establishments in which they were employed.

At the census of 1914 the establishments in the New England and Middle Atlantic states reported that the greatest number of wage earners were employed 54 hours per week. At the census of 1909 the greatest number reported for these states was employed in establishments operated over 54 and less than 60 hours per week. In the East North Central division the prevailing hours of work were over 54 but less than 60 in 1914, while in 1909 the largest number of wage earners was reported for establishments operated 60 hours per week. In the West North Central, South Atlantic, East South Central, West South Central, Mountain, and Pacific divisions, at both censuses the largest number was reported for establishments operating 60 hours per week.

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914.

Table 213

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.								
	In establishments where prevailing hours of labor per week were—								
	Total.	48 and under.	Be-tween 48 and 54.	54.	Be-tween 54 and 60.	60.	Be-tween 60 and 72.	72.	Over 72.
Aeroplanes and parts.....	168	2	22	51	77	16			
Agricultural implements.....	48,459	4,461	2,632	4,559	25,258	11,639	9	1	
Aluminum ware.....	4,614	3	131	235	2,374	1,871			
Ammunition.....	11,493	195	287	1,879	8,613	519			
Artificial flowers.....	4,808	714	2,239	1,685	112	39	19		
Artificial limbs.....	488	80	81	222	47	55	3		
Artificial stone products.....	10,255	1,684	485	2,825	1,054	4,191	14	2	
Artists' materials.....	604	60	72	183	187	93	9		
Asbestos products, not includ- ing steam packing.....	962	130	28	3	171	608	22		
Automobile bodies and parts.....	47,785	1,284	8,030	7,009	25,771	5,678	13		
Automobile repairing.....	12,582	1,607	1,050	5,830	1,220	2,477	368	6	4
Automobiles.....	79,307	13,033	19,963	10,782	28,573	6,936	20		
Awnings, tents, and sails.....	5,073	943	722	2,252	489	667			
Babbitt metal and solder.....	1,035	39	117	110	553	216			
Bags, other than paper.....	9,358	101	1,478	3,520	2,730	1,529			
Bags, paper, not including bags made in paper mills.....	3,505	229	374	2,246	460	99	97		
Baking powders and yeast.....	2,270	295	717	163	506	456			133
Baskets, and rattan and willow- ware.....	4,574	475	214	937	1,487	1,458	2	1	
Bells.....	445		57	33	153	202			
Belting and hose, rubber.....	5,115			1,091	2,822	1,202			
Belting and hose, woven.....	952	91	73	476	236	76			
Belting, leather.....	2,951	245	528	495	1,558	122	3		
Billiard tables and materials.....	1,453	23	279	990	120	41			
Blacking, stains, and dressings.....	1,766	318	489	531	87	341			
Bluing.....	254	100	31	80	5	38			
Bone, carbon, and lamp black.....	339	73	23	21		51	61	59	51
Bookbinding and blank-book making.....	21,693	9,195	5,814	5,053	1,593	38			
Boot and shoe cut stock, exclu- sive of that produced in boot and shoe factories.....	7,819	106	1,246	2,383	3,847	211	26		
Boot and shoe findings, exclu- sive of those produced in boot and shoe factories.....	6,714	392	646	2,257	3,252	166			1
Boots and shoes.....	191,555	4,966	23,263	79,699	77,854	5,773			
Boots and shoes, rubber.....	18,687		338	14,859	3,490				
Boxes, cigar.....	5,835	906	626	1,875	2,158	270			
Boxes, fancy and paper.....	45,311	5,451	8,585	17,771	11,186	2,139	179		
Boxes, wooden packing.....	38,548	858	3,155	5,251	15,421	13,511	352		
Brass, bronze, and copper prod- ucts.....	40,306	1,851	6,680	7,545	17,401	6,669	160		
Bread and other bakery products Brick and tile, terra-cotta, and fire-clay products.....	124,052	14,556	6,887	48,579	10,334	37,365	4,508	1,084	739
Brooms.....	100,182	10,883	4,489	18,186	13,844	51,046	1,457	169	108
Brushes.....	5,642	820	936	1,151	1,247	1,466			
Butter.....	7,213	263	1,188	3,340	2,109	310		3	
Butter, reworking.....	14,149	1,334	243	1,859	1,131	6,106	3,085	206	185
Buttons.....	304	30	10	17	6	232			9
Buttons.....	14,511	388	2,506	5,130	4,978	1,508	1		
Candles.....	387	11	6	89	43	238			
Canning and preserving, fish.....	9,069	1,826	82	2,702	196	3,937	320	6	
Canning and preserving, fruits and vegetables.....	50,325	4,555	1,821	8,758	5,677	27,190	1,715	363	246
Canning and preserving, oysters.....	2,087	615	233	192	165	872		10	
Card cutting and designing.....	517	253	83	132	49				
Cardboard, not made in paper mills.....	1,159		593	276	175	115			
Carpets and rugs, other than rag.....	31,309	323	2,099	23,235	5,685	267			
Carpets, rag.....	2,130	20	245	540	644	380	1		
Carriage and wagon materials.....	11,087	471	514	1,272	5,265	3,510	2	53	
Carriages and sleds, children's.....	5,900	88	619	1,640	1,934	1,619			
Carriages, wagons, and repairs.....	41,304	2,738	4,846	8,508	15,721	9,448	25	18	
Cars and general shop construc- tion and repairs by electric- railroad companies.....	26,384	1,665	1,638	6,160	6,640	6,040	3,857	23	361
Cars and general shop construc- tion and repairs by steam-rail- road companies.....	339,518	74,431	50,616	100,759	46,375	16,767	46,466	270	3,834

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914—Continued.

Table 213—Continued.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.							
	Total.	In establishments where prevailing hours of labor per week were—						
		48 and under.	Be- tween 48 and 54.	54.	Be- tween 54 and 60.	60.	Be- tween 60 and 72.	72.	Over 72.
Cars, electric-railroad, not including operations of railroad companies.....	3,840	892	.....	403	2,103	442	.....	.....
Cars, steam-railroad, not including operations of railroad companies.....	54,288	341	5,294	19,291	16,885	12,477	.....	.....
Cash registers and calculating machines.....	8,956	435	457	7,271	792	1	.....	.....
Cement.....	27,916	24	3	73	1,536	7,790	8,139	5,409 4,942
Charcoal, not including production in the lumber and wood distillation industries.....	228	31	20	2	35	132	.....	8
Cheese.....	2,908	208	75	235	325	874	987	24 180
Chemicals.....	32,311	947	303	1,586	12,912	5,553	6,598	2,101 2,311
China decorating, not including that done in potteries.....	295	122	34	41	93	5	.....	.....
Chocolate and cocoa products, not including confectionery.....	4,160	21	514	644	2,102	879	.....	.....
Cleansing and polishing preparations.....	1,239	286	168	380	235	170	.....	.....
Clocks.....	6,754	52	1,733	2,989	1,952	28	.....	.....
Cloth, sponging and refinishing.....	901	170	407	148	162	14	.....	.....
Clothing, horse.....	1,669	136	262	266	458	547	.....	.....
Clothing, men's.....	173,747	35,114	87,907	37,719	10,344	2,524	137	1 1
Clothing, men's, buttonholes.....	672	198	323	132	9	5	.....	.....
Clothing, women's.....	168,907	11,741	128,066	28,780	4,785	508	26	1
Coffee and spice, roasting and grinding.....	8,549	1,297	2,125	2,491	1,959	672	.....	4 1
Coffins, burial cases, and undertakers' goods.....	9,468	583	935	3,077	2,194	2,679	.....	.....
Coke, not including gas-house coke.....	21,107	1,532	86	6,637	1,809	4,762	1,770	1,290 3,171
Collars and cuffs, men's.....	10,100	90	758	8,180	233	839	.....	.....
Combs and hairpins, not made from metal or rubber.....	2,773	53	320	587	1,638	175	.....	.....
Condensed milk and milk products, other than butter and cheese.....	6,002	58	20	433	159	2,954	2,256	..... 122
Confectionery and ice cream.....	64,034	5,839	10,490	20,566	13,789	9,076	3,723	149 402
Cooperage.....	17,128	2,867	1,999	2,595	3,865	5,782	9	5 6
Copper, tin, and sheet-iron work.....	28,714	14,308	2,500	5,840	3,624	2,441	1	.....
Cordage and twine.....	15,769	573	154	8,469	4,512	1,939	122	.....
Cordials and flavoring sirups.....	929	144	152	456	80	96	1	.....
Cork, cutting.....	3,454	25	320	2,101	431	577	.....	.....
Corsets.....	20,496	992	7,409	6,169	5,909	17	.....	.....
Cotton goods.....	379,366	1,075	1,572	149,157	68,842	157,034	1,686	.....
Cotton lace.....	7,440	1	1,039	4,591	1,809	.....	.....	.....
Cotton small wares.....	6,598	69	538	4,539	1,374	78	.....	.....
Crucibles.....	302	.....	8	7	264	23	.....	.....
Cutlery and edge tools.....	16,561	1,115	2,470	1,972	6,613	4,391	.....	.....
Dairymen's, poultrymen's, and apiarists' supplies.....	5,551	142	536	1,784	1,504	1,558	27	.....
Dental goods.....	3,080	468	681	1,324	562	43	.....	.....
Drug grinding.....	1,059	58	183	326	96	109	287	.....
Druggists' preparations.....	9,277	1,264	4,394	2,460	869	264	26	.....
Dyeing and finishing textiles, exclusive of that done in textile mills.....	48,467	557	2,769	16,186	23,695	5,226	34	.....
Dyestuffs and extracts.....	2,839	85	173	46	452	1,311	640	132
Electrical machinery, apparatus, and supplies.....	118,078	4,078	30,529	38,838	41,715	2,899	19	.....
Electroplating.....	2,584	307	582	665	856	172	2	.....
Emery and other abrasive wheels.....	2,387	8	37	939	1,297	106	.....	.....
Enameling.....	1,314	103	239	162	533	277	.....	.....
Engines, steam, gas, and water.....	29,657	1,982	1,075	8,862	14,789	2,917	32	.....
Engravers' materials.....	106	5	50	12	39	.....	.....	.....
Engraving and diesinking.....	1,536	326	385	558	261	3	.....	3
Engraving, steel and copper plate, including plate printing.....	6,859	4,694	1,727	327	47	55	9	.....
Engraving, wood.....	302	254	24	16	8	.....	.....	.....
Envelopes.....	6,970	271	1,837	3,746	1,116	.....	.....	.....
Explosives.....	6,306	635	1,399	1,288	1,272	1,624	88	.....

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914—Continued.

Table 213—Continued.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.								
	Total.	In establishments where prevailing hours of labor per week were—							
		48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
Fancy articles, not elsewhere specified	7,399	1,221	1,810	2,513	1,455	397	3		
Feathers and plumes	4,483	783	2,444	1,252	2	2			
Felt goods	4,035	5	96	1,239	1,767	917	11		
Fertilizers	22,815	281	500	2,656	3,061	14,282	1,312	596	127
Files	4,349	92	48	2,385	1,603	161			
Firearms	7,064		4	2,001	4,032	1,027			
Fire extinguishers, chemical	256	12	11	41	175	17			
Fireworks	1,324	50	24	429	350	465		6	
Flags and banners	1,495	356	541	347	248	3			
Flavoring extracts	1,461	410	259	440	280	68	4		
Flax and hemp, dressed	116	24	5	42		45			
Flour-mill and gristmill products	39,718	3,414	355	2,949	1,331	22,714	4,601	4,261	93
Food preparations, not elsewhere specified	20,306	2,362	1,689	4,038	2,949	6,749	1,856	138	525
Foundry and machine-shop products	362,471	25,699	45,433	110,782	129,822	49,326	1,377	6	26
Foundry supplies	555	72	11	85	36	346	5		
Fuel, manufactured	141	48	1	14		50	28		
Fur goods	9,030	1,137	5,430	2,108	291	61	3		
Furnishing goods, men's	22,459	2,866	6,312	8,766	4,386	129			
Furniture	127,881	10,599	12,351	28,837	35,412	40,444	238		
Furs, dressed	1,525	56	131	575	681	82			
Galvanizing	1,580	73	10	55	1,071	338	15	18	
Gas and electric fixtures	10,913	2,248	2,758	3,133	2,488	286			
Gas, illuminating and heating	43,792	2,914	133	9,213	8,548	9,248	9,692	994	3,050
Gas machines and gas and water meters	4,972	57	830	985	3,026	74			
Glass	74,502	12,205	27,975	11,394	7,458	10,743	2,550	439	1,738
Glass, cutting, staining, and ornamenting	8,067	899	2,440	1,469	2,609	650			
Gloves and mittens, leather	10,668	1,030	2,229	4,063	3,044	301	1		
Glucose and starch	4,509	47		9	16	2,903	790	131	613
Glue, not elsewhere specified	3,129	24	24	156	489	1,775	619	42	
Gold and silver, leaf and foil	1,135	156	29	172	498	30			
Gold and silver, reducing and refining, not from the ore	456	60	101	41	225	29			
Graphite, ground and refined	250				41	204		5	
Grease and tallow, not including lubricating greases	5,106	257	67	605	473	3,494	200	5	5
Grindstones	688		7	7		679			
Haircloth	595	1	95	499					
Hair work	1,193	364	303	490	24	12			
Hammocks	285	10	14	144	97	20			
Hand stamps	1,321	251	410	447	205	6		2	
Hardware	41,213	3,465	4,471	7,512	21,459	4,279	26	1	
Hardware, saddlery	2,511	124	249	306	1,634	198			
Hat and cap materials	1,775	80	399	316	857	123			
Hats and caps, other than felt, straw, and wool	7,322	634	4,258	1,633	728	69			
Hats, fur-felt	21,318	3,511	12,377	3,615	1,560	255			
Hats, straw	9,483	591	1,596	1,785	4,741	770			
Hats, wool-felt	1,249	18	237	554	219	201			
Hones and whetstones	170	4	1	16	39	110			
Horseshoes, not made in steel works or rolling mills	588	106	16	179	220	67			
Hosiery and knit goods	150,520	3,673	7,860	87,549	34,260	16,515	663		
House-furnishing goods, not elsewhere specified	6,935	654	2,284	1,222	2,343	371	61		
Ice, manufactured	23,011	548	53	664	2,181	3,741	5,286	2,492	8,041
Ink, printing	1,391	61	405	336	497	92			
Ink, writing	512	30	273	51	154	4			
Instruments, professional and scientific	7,107	563	1,843	2,637	1,597	467			
Iron and steel, blast furnaces	29,356	11	80	1,551	13	4,474	3,029	9,119	11,079
Iron and steel, steel works and rolling mills	248,716	19,972	19,084	25,565	45,996	77,820	25,714	34,089	476
Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills	10,658	2,462	168	1,522	5,665	841			
Iron and steel, cast-iron pipe	12,557	171		1,303	3,026	8,057			

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914—Continued.

Table 213—Continued.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.							
	Total.	In establishments where prevailing hours of labor per week were—						
		48 and under.	Be- tween 48 and 54.	54.	Be- tween 54 and 60.	60.	Be- tween 60 and 72.	72.
Iron and steel, doors and shutters	1,985	246	278	929	504	28		
Iron and steel forgings, not made in steel works or rolling mills.	10,689	1,339	1,482	2,268	4,923	434	243	
Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.	2,644	481	121	958	866	218		
Iron and steel, wrought pipe.	8,845	33	124	608	4,469	3,611		
Ivory, shell, and bone work, not including combs and hairpins.	795	79	45	314	286	71		
Japanning.	228	19	67	14	83	45		
Jewelry.	28,289	3,275	5,041	9,635	9,837	465	34	2
Jewelry and instrument cases.	2,393	111	674	1,302	259	47		
Jute goods.	7,987	6	59	6,153	1,409	341	19	
Labels and tags.	2,600	474	1,038	821	249	18		
Lamps and reflectors.	7,134	413	1,659	1,658	3,091	251	62	
Lapidary work.	584	253	241	46	44			
Lard, not made in slaughtering and meat-packing establish- ments.	19			3	2	14		
Lasts.	2,094	8	101	1,066	804	115		
Lead, bar, pipe, and sheet.	585	3	85	58	356	83		
Leather goods, not elsewhere specified.	7,071	511	2,032	2,287	2,040	197	4	
Leather, tanned, curried, and finished.	55,936	909	3,241	10,355	22,205	19,209	15	
Lime.	12,429	220	237	1,142	1,750	7,257	1,275	87
Linen goods.	3,567	90		1,616	1,846	15		
Liquors, distilled.	6,295	775	243	1,605	309	2,398	677	250
Liquors, malt.	62,070	44,209	2,258	10,160	2,154	2,817	319	46
Liquors, vinous.	2,292	104	68	252	424	1,379	56	9
Lithography.	15,171	12,622	1,910	528	20	91		
Locomotives, not made by rail- road companies.	17,391	189	5,594	1,285	10,323			
Looking-glass and picture frames	4,787	360	547	1,153	1,463	1,260	4	
Lubricating greases.	476	78	96	44	177	75	6	
Lumber and timber products.	479,786	12,850	10,923	21,615	24,638	355,548	52,192	1,138
Lumber, planing-mill products, not including planing mills connected with sawmills.	96,214	14,173	11,349	25,402	16,605	28,213	400	9
Malt.	1,989	763	330	353	287	140	116	63
Marble and stone work.	54,981	24,728	8,566	7,956	4,764	8,288	679	
Matches.	3,800	725	30	2,105	718	222		
Mats and matting, from cocoa fiber and grass.	869	19		225	606	19		
Mattresses and spring beds.	11,747	2,044	1,363	2,574	3,186	2,572	8	
Millinery and lace goods.	45,274	4,557	15,519	18,765	5,368	1,048	17	
Mineral and soda waters.	15,506	2,468	646	3,591	1,236	7,343	159	55
Minerals and earths, ground.	4,707	91	63	309	699	3,199	140	185
Mirrors, framed and unframed.	3,184	134	1,246	716	882	226		21
Models and patterns, not includ- ing paper patterns.	4,274	725	1,489	821	1,057	180	2	
Motorcycles, bicycles, and parts.	6,680	42	444	1,722	4,404	66	2	
Mucilage and paste.	700	122	139	186	230	23		
Musical instruments and mate- rials, not specified.	1,831	87	767	411	449	117		
Musical instruments, organs.	3,063	104	197	1,129	698	935		
Musical instruments, pianos.	23,877	1,305	2,974	13,043	4,320	1,965	270	
Musical instruments, piano and organ materials.	10,616	345	2,098	5,779	1,480	914		
Needles, pins, and hooks and eyes	5,339	20	1,173	1,178	3,206	764		
Nets and seines.	1,053	2	27	392	251	386		
Oakum.	116	4		5	4	103		
Oil, cottonseed, and cake.	21,810	28	454	204	763	1,861	3,508	14,827
Oil, essential.	249	2	26	54	1	132	1	33
Oil, linseed.	1,488	1			78	220	399	732
Oil, not elsewhere specified.	2,049	169	150	400	390	825	115	58
Oilcloth and linoleum, floor.	4,433	6	439	441	2,273	1,269		
Oilcloth, enameled.	1,222		85	326	739	73		
Oleomargarine.	1,917	113		20	54	720		
Optical goods.	7,919	437	2,894	3,197	1,281	109	1	
Pains.	13,349	547	1,646	3,788	4,692	1,665	861	150

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914—Continued.

Table 213—Continued.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.								
	Total.	In establishments where prevailing hours of labor per week were—							
		48 and under.	Be- tween 48 and 54.	54.	Be- tween 54 and 60.	60.	Be- tween 60 and 72.	72.	Over 72.
Paper and wood pulp.....	88,457	10,624	5,581	12,702	10,427	18,993	13,692	16,113	325
Paper goods, not elsewhere specified.....	13,495	507	3,236	3,185	3,859	2,039	598	71	.....
Paper patterns.....	1,073	1,009	41	23	.....	.....	.....	.....	.....
Patent medicines and compounds.....	13,328	4,223	4,251	2,241	1,565	1,008	20	19	1
Paving materials.....	19,540	1,390	876	3,193	2,053	11,522	506	.....	.....
Peanuts, grading, roasting, cleaning, and shelling.....	2,353	43	375	382	541	1,010	2	.....	.....
Pencils, lead.....	4,330	.....	35	2,017	2,101	177	.....	.....	.....
Pens, fountain and stylographic.....	1,154	36	174	548	396	.....	.....	.....	.....
Pens, gold.....	246	11	39	164	32	.....	.....	.....	.....
Pens, steel.....	573	.....	525	34	13	1	.....	.....	.....
Perfumery and cosmetics.....	2,897	886	1,249	471	256	35	.....	.....	.....
Petroleum, refining.....	25,366	1,241	848	12,621	56	2,502	6,502	92	1,504
Photographs and graphophones.....	9,381	28	1,409	4,984	2,960	.....	.....	.....	.....
Photo-engraving, not done in printing establishments.....	6,211	5,156	794	192	60	9	.....	.....	.....
Photographic apparatus.....	2,016	595	641	351	414	15	.....	.....	.....
Photographic materials.....	6,658	117	5,670	218	604	49	.....	.....	.....
Pickles, preserves, and sauces.....	12,590	858	708	3,332	4,429	3,142	106	15	.....
Pipes, tobacco.....	2,354	29	1,615	217	480	13	.....	.....	.....
Plated ware.....	8,717	579	1,934	1,199	4,297	708	.....	.....	.....
Plumbers' supplies, not elsewhere specified.....	18,479	2,509	2,093	7,800	3,539	2,538	.....	.....	.....
Pocketbooks.....	1,466	212	275	702	274	3	.....	.....	.....
Pottery.....	26,705	6,207	6,846	8,860	2,142	2,582	63	.....	.....
Poultry, killing and dressing.....	1,353	21	34	196	7	959	125	11	.....
Printing and publishing, book and job.....	113,121	80,023	19,145	12,093	1,293	549	13	5	.....
Printing and publishing, music.....	873	95	676	60	39	3	.....	.....	.....
Printing and publishing, newspapers and periodicals.....	114,375	80,130	7,977	17,057	5,139	3,765	185	31	91
Printing materials.....	423	105	69	181	61	7	.....	.....	.....
Pulp goods.....	1,654	121	.....	380	753	187	213	.....	.....
Pulp wood.....	421	20	.....	12	.....	309	.....	80	.....
Pumps, not including power pumps.....	2,134	147	101	277	1,270	339	.....	.....	.....
Pumps, steam and other power.....	6,188	183	848	2,952	2,053	152	.....	.....	.....
Refrigerators.....	5,617	270	517	1,166	1,984	1,680	.....	.....	.....
Regalia and society badges and emblems.....	2,010	312	480	1,068	139	11	.....	.....	.....
Rice, cleaning and polishing.....	1,253	28	18	6	7	40	710	444	.....
Roofing materials.....	4,088	561	142	921	945	1,172	347	.....	.....
Rubber goods, not elsewhere specified.....	50,220	3,216	9,621	8,019	25,427	3,548	389	.....	.....
Rules, ivory and wood.....	408	.....	1	313	53	11	.....	.....	.....
Saddlery and harness.....	12,969	464	598	4,040	4,518	3,323	15	11	.....
Safes and vaults.....	2,972	213	295	522	1,844	98	.....	.....	.....
Salt.....	5,089	340	.....	772	792	2,538	213	223	211
Sand and emery paper and cloth.....	681	.....	165	30	117	369	.....	.....	.....
Sand-lime brick.....	557	81	.....	111	10	326	29	.....	.....
Sausage, not made in slaughtering and meat packing establishments.....	2,244	190	169	546	267	1,001	57	8	6
Saws.....	4,560	967	221	2,955	404	13	.....	.....	.....
Scales and balances.....	4,467	48	549	2,130	1,365	375	.....	.....	.....
Screws, machine.....	3,643	1,028	80	684	1,478	373	.....	.....	.....
Screws, wood.....	4,446	2,168	.....	1,436	.....	3	.....	.....	.....
Sewing-machine cases.....	3,699	61	.....	.....	2,022	1,616	.....	.....	.....
Sewing machines and attachments.....	14,308	499	9,232	2,087	2,467	23	.....	.....	.....
Shipbuilding, iron and steel.....	33,508	11,928	6,861	6,900	928	6,393	498	.....	.....
Shipbuilding, wooden, including boat building.....	10,981	2,802	777	5,420	596	1,378	8	.....	.....
Shirts.....	51,972	4,051	12,562	27,222	7,363	439	335	.....	.....
Show cases.....	2,257	116	277	1,036	513	315	.....	.....	.....
Signs and advertising novelties.....	9,566	2,568	3,097	2,360	1,372	149	20	.....	.....
Silk goods, including throwsters.....	108,170	1,169	4,916	56,632	43,243	2,190	20	.....	.....
Silversmithing and silverware.....	7,070	76	970	2,449	3,575	.....	.....	.....	.....
Slaughtering and meat packing.....	98,832	4,728	3,263	13,188	8,734	68,019	511	355	34
Smelting and refining, copper.....	17,781	336	2,225	864	11,170	2,336	580	.....	220
Smelting and refining, lead.....	7,385	72	.....	727	5,073	108	1,313	87	.....

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY INDUSTRIES: 1914—Continued.

INDUSTRY.	AVERAGE NUMBER OF WAGE EARNERS.								
	Total.	In establishments where prevailing hours of labor per week were—							
		48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
Wood distillation, not including turpentine and rosin.....	2,782	103	.....	8	208	1,221	706	207	329
Wood preserving.....	2,830	47	51	215	173	2,180	98	42	24
Wood, turned and carved.....	11,615	294	1,405	1,772	3,535	4,588	4	17	.....
Wooden goods, not elsewhere specified.....	6,418	227	387	905	2,905	1,994	.....	.....	.....
Wool pulling.....	708	125	12	151	153	267	.....	.....	.....
Wool scouring.....	1,059	.....	.....	190	516	353	.....	.....	.....
Wool shoddy.....	2,145	7	.....	516	498	731	393	.....	.....
Woolen and worsted goods.....	158,602	1,062	2,223	88,305	56,928	10,126	8	40	.....
All other industries ¹	357	157	159	.....	.....	5	.....	36	.....

¹Includes: Millstones; ordnance and accessories; pulp, from fiber other than wood; and whalebone cutting.

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY GEOGRAPHIC DIVISIONS FOR 1914 AND 1909 AND BY STATES FOR 1914.

DIVISION AND STATE.	AVERAGE NUMBER OF WAGE EARNERS.								
	Total.	In establishments where prevailing hours of labor per week were—							
		48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
UNITED STATES:									
1914.....	7,036,337	833,330	945,735	1,818,390	1,543,018	1,487,891	247,798	104,294	55,881
1909.....	6,615,046	523,652	481,157	1,019,438	1,999,307	2,017,280	344,011	116,083	114,118
GEOGRAPHIC DIVS:									
New England—									
1914.....	1,140,233	89,694	113,217	477,074	378,977	69,250	9,744	1,261	1,016
1909.....	1,101,290	51,613	48,576	159,383	674,662	147,915	13,015	3,296	2,830
Middle Atlantic—									
1914.....	2,355,940	245,925	464,095	714,601	541,442	272,012	53,597	47,223	17,045
1909.....	2,207,747	180,067	245,863	325,179	766,499	533,903	74,711	40,208	41,817
East North Central—									
1914.....	1,680,281	238,165	241,560	335,575	416,935	364,630	51,653	19,538	12,225
1909.....	1,513,764	123,872	102,083	291,908	366,362	521,120	37,632	34,248	36,519
West North Central—									
1914.....	381,595	66,810	35,832	91,301	49,023	114,354	17,189	3,919	3,167
1909.....	374,337	44,763	23,837	72,480	61,556	145,948	15,138	4,738	5,877
South Atlantic—									
1914.....	685,342	62,100	53,411	66,091	84,619	350,620	50,558	12,253	5,690
1909.....	663,015	46,034	32,726	56,542	73,412	319,626	108,368	12,847	8,460
East South Central—									
1914.....	264,378	25,332	13,646	39,366	35,331	113,058	23,062	8,332	6,251
1909.....	261,772	19,876	7,698	30,776	20,418	123,564	44,437	7,368	7,635
West South Central—									
1914.....	211,940	26,264	7,780	29,733	9,250	98,749	24,988	9,011	6,165
1909.....	204,520	15,137	4,889	24,743	6,130	105,470	32,104	9,771	6,276
Mountain—									
1914.....	81,113	17,867	5,595	11,259	17,306	19,220	7,100	1,618	1,148
1909.....	75,435	10,452	3,346	11,887	15,651	21,985	7,323	2,757	2,034
Pacific—									
1914.....	235,515	61,173	10,599	53,390	10,135	85,998	9,907	1,139	3,174
1909.....	213,166	31,838	12,139	46,540	9,617	97,749	11,263	850	3,170

AVERAGE NUMBER OF WAGE EARNERS CLASSIFIED ACCORDING TO PREVAILING HOURS OF LABOR PER WEEK IN ESTABLISHMENTS WHERE EMPLOYED, BY GEOGRAPHIC DIVISIONS FOR 1914 AND 1909 AND BY STATES FOR 1914—Contd.

Table 214—Continued.

AVERAGE NUMBER OF WAGE EARNERS.

DIVISION AND STATE.	In establishments where prevailing hours of labor per week were—								
	Total.	48 and under.	Between 48 and 54.	54.	Between 54 and 60.	60.	Between 60 and 72.	72.	Over 72.
NEW ENGLAND:									
Maine.....	82, 149	5, 556	3, 799	13, 268	39, 681	16, 345	3, 132	292	76
New Hampshire.....	78, 993	4, 480	5, 021	5, 598	57, 764	5, 162	631	232	105
Vermont.....	32, 704	5, 479	4, 727	6, 452	10, 814	5, 077	3, 245	182	28
Massachusetts.....	606, 698	49, 358	68, 221	340, 219	123, 488	21, 614	3, 133	157	508
Rhode Island.....	113, 425	5, 871	3, 520	72, 681	26, 013	4, 975	243	21	101
Connecticut.....	226, 264	18, 850	27, 929	38, 856	121, 717	16, 077	2, 260	377	198
MIDDLE ATLANTIC:									
New York.....	1, 057, 857	136, 221	296, 578	357, 822	135, 878	105, 769	16, 476	5, 137	3, 976
New Jersey.....	373, 605	28, 298	62, 279	60, 538	177, 308	32, 349	7, 051	3, 523	2, 259
Pennsylvania.....	924, 478	81, 406	105, 238	296, 241	228, 256	133, 894	30, 070	38, 563	10, 810
EAST NORTH CENTRAL:									
Ohio.....	510, 435	69, 975	78, 201	116, 627	126, 649	89, 552	15, 815	9, 591	4, 025
Indiana.....	197, 503	29, 358	23, 549	29, 299	50, 232	55, 021	6, 733	1, 893	1, 918
Illinois.....	506, 943	79, 601	99, 322	113, 574	102, 074	88, 238	16, 676	4, 831	2, 627
Michigan.....	271, 090	31, 326	31, 353	57, 614	75, 878	64, 861	5, 568	1, 677	2, 813
Wisconsin.....	194, 310	27, 905	9, 135	18, 461	62, 102	66, 958	6, 861	2, 046	842
WEST NORTH CENTRAL:									
Minnesota.....	92, 834	14, 041	8, 499	18, 116	13, 753	35, 563	1, 744	934	184
Iowa.....	63, 113	10, 966	4, 210	12, 484	7, 662	22, 800	2, 857	1, 330	804
Missouri.....	152, 132	28, 576	19, 252	47, 528	20, 480	29, 786	4, 573	653	1, 394
North Dakota.....	3, 275	765	116	560	472	996	285	65	16
South Dakota.....	3, 788	846	172	933	87	1, 496	181	46	7
Nebraska.....	25, 144	4, 422	2, 268	5, 077	1, 706	9, 756	1, 703	130	82
Kansas.....	41, 259	7, 194	1, 815	6, 583	4, 863	13, 957	5, 846	761	740
SOUTH ATLANTIC:									
Delaware.....	22, 155	1, 263	2, 050	8, 444	6, 000	4, 033	203	131	31
Maryland.....	111, 585	14, 583	20, 508	18, 238	20, 142	29, 942	5, 341	1, 579	1, 252
District of Columbia.....	8, 877	4, 839	691	977	707	381	1, 199	5	18
Virginia.....	102, 820	7, 208	10, 569	8, 495	20, 172	45, 181	8, 070	1, 746	1, 382
West Virginia.....	71, 073	12, 286	7, 316	7, 503	6, 201	26, 454	10, 141	772	405
North Carolina.....	136, 844	2, 361	2, 578	3, 948	17, 844	100, 236	7, 429	1, 937	511
South Carolina.....	71, 914	1, 375	1, 112	2, 365	2, 895	60, 046	2, 607	1, 288	226
Georgia.....	104, 461	8, 809	5, 915	8, 538	9, 096	59, 608	7, 162	3, 868	1, 465
Florida.....	55, 608	9, 379	2, 672	7, 583	1, 502	24, 739	8, 406	927	400
EAST SOUTH CENTRAL:									
Kentucky.....	64, 586	10, 672	6, 368	11, 800	10, 185	18, 053	5, 553	433	1, 522
Tennessee.....	74, 373	4, 550	3, 423	13, 393	18, 796	26, 725	3, 522	2, 745	1, 219
Alabama.....	78, 717	6, 705	1, 564	9, 804	4, 777	36, 131	12, 797	3, 507	3, 372
Mississippi.....	46, 702	3, 345	2, 291	4, 369	1, 573	32, 149	1, 190	1, 647	138
WEST SOUTH CENTRAL:									
Arkansas.....	41, 979	3, 346	1, 122	3, 436	1, 458	30, 297	1, 158	916	246
Louisiana.....	77, 665	6, 175	2, 727	7, 337	4, 340	35, 777	16, 534	2, 070	2, 655
Oklahoma.....	17, 443	4, 369	2, 247	2, 277	687	3, 996	1, 719	1, 332	816
Texas.....	74, 853	12, 374	1, 684	16, 633	2, 765	28, 679	5, 577	4, 693	2, 448
MOUNTAIN:									
Montana.....	13, 704	2, 552	2, 598	2, 531	3, 220	2, 429	369	2	3
Idaho.....	8, 919	586	53	1, 328	265	6, 223	409	30	25
Wyoming.....	2, 989	1, 622	35	447	26	644	192	13	10
Colorado.....	27, 273	7, 442	1, 723	2, 647	5, 438	5, 179	2, 723	1, 493	633
New Mexico.....	3, 776	867	8	508	8	1, 817	1, 195	13	61
Arizona.....	6, 898	373	53	880	3, 046	1, 367	566	46	67
Utah.....	13, 894	3, 977	1, 011	2, 158	3, 331	1, 826	1, 226	18	347
Nevada.....	3, 655	448	114	1, 021	1, 412	235	420	3	2
PACIFIC:									
Washington.....	67, 205	10, 518	1, 464	7, 361	4, 259	40, 855	1, 784	518	476
Oregon.....	28, 829	3, 979	775	6, 917	1, 324	14, 839	528	420	47
California.....	139, 481	46, 676	8, 360	39, 142	4, 552	30, 304	7, 595	201	2, 651