7. Public Lands

The term "public lands," as used here, includes only those Federally owned lands to which the general body of public land laws apply. (See title 43 of the Code of Federal Regulations.) In general, it includes the lands acquired by the United States through cession and treaty and certain other lands declared by the Congress specifically to be "public lands," that is, subject to the public land laws. As a general rule, it excludes lands acquired by the United States from private owners and from State and local governments by purchase, donation, condemnation, etc. The term "Indian lands," used here to differentiate such lands from other public lands, refers to lands ceded to the United States by Indian tribes and held in trust for the Indians by the Government.

An entry or selection is a claim to a given tract of public land. An original entry or selection is a claim allowed under the law but subject to certain conditions before title can pass. A perfected entry is a claim finally approved after required lapse of time and compliance with other conditions. A patent or certification is an instrument of conveyance or grant to a claimant whose entry or selection has been finally approved.

For table on trend in land utilization, see p. 588.

No. 184.—Public and Indian Land, Entries Under All Acts—Acreage, by States: Years Ended June 30, 1931 to 1946

[See general note above]

Class and State	Original entries						Perfected entries, 1946	Patented, 1946
	1931–35, total	1936–40, total	1941–45, total	1944	1945	1946		
Total	18,232,143	1,036,849	404,409	90,580	40,265	27,456	61,484	154,073
Public land	17,754,198	987,684	400,239	90,400	39,832	27,416	57,386	154,073
Indian land	477,945	49,165	4,169	180	434	40	4,098	-------
All homesteads	15,743,383	708,410	162,736	19,868	22,694	18,260	33,506	31,295
Stock-raising homesteads	13,723,337	472,920	25,488	2,320	-------	1,277	4,925	10,774
Other entries	2,488,760	328,439	241,673	70,712	17,572	9,196	27,978	122,778
Alabama	(1)	-------	-------	-------	-------	-------	-------	-------
Alaska	40,118	59,034	66,695	13,747	14,522	13,952	7,151	8,655
Arizona	2,900,417	80,874	25,157	4,369	2,974	2,580	2,308	38,859
Arkansas	[2] 43,688	(1)	-------	-------	-------	-------	-------	-------
California	1,120,687	[3] 209,426	89,631	5,216	911	1,139	4,781	5,308
Colorado	1,436,974	107,578	10,209	222	2,240	4,653	6,408	21,733
Florida	[2] 9,565	(1)	-------	-------	-------	-------	-------	-------
Idaho	704,352	57,488	21,573	1,643	2,237	1,486	2,541	4,846
Louisiana	(1)	-------	-------	-------	-------	-------	-------	-------
Minnesota	[2] 16,020	(1)	-------	-------	-------	-------	-------	-------
Montana	1,409,447	84,619	20,929	761	543	263	20,645	12,965
Nebraska	[2] 17,508	(1)	-------	-------	-------	-------	-------	-------
Nevada	105,123	2,831	7,851	3,681	887	105	311	1,196
New Mexico	4,676,786	176,942	33,435	2,157	2,203	1,180	1,920	20,512
North Dakota	82,333	1,860	876	-------	181	-------	205	200
Oklahoma	(1)	-------	-------	-------	-------	-------	-------	-------
Oregon	630,098	53,878	5,136	502	523	-------	1,029	2,777
South Dakota	252,454	7,735	550	20	21	35	270	5,232
Utah	675,153	27,091	99,689	56,416	7,921	1,040	2,464	6,815
Washington	83,154	3,333	760	44	191	445	1,825	7,175
Wyoming	3,930,670	138,074	9,830	706	3,531	348	7,097	9,168
General Land Office [4]	97,596	26,086	12,088	1,096	1,380	230	2,529	8,632

[1] Office closed; entries, if any, included with "General Land Office." See note 4.
[2] 1931 to 1933 only.
[3] Includes 150,749 acres acquired by the State of California for State park purposes under act of June 29, 1936.
[4] Includes entries, if any, for States where only small areas of public lands remain undisposed of; offices not maintained in such States.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

No. 185.—Lands in Federal Ownership—Acreage, by States, Territories, and Possessions: 1944

[Approximate date of data is June 30, 1944]

State or other area	Land area (acres)						
	Total	Under Federal ownership					
		Total	Percent of total area	Administering Agency			
				Dept. of Interior	Dept. of Agriculture	War and Navy Depts.	Other
Grand total	2,277,240,960	820,712,163	36	577,815,752	186,860,499	55,172,244	1,326,668
Continental U. S.	1,905,361,920	455,183,251	24	267,712,632	165,979,871	20,680,951	1,272,797
Alabama	32,689,920	1,188,075	4	28,941	684,796	211,918	262,420
Arizona	72,691,200	53,363,273	73	37,234,990	11,527,143	4,588,027	13,113
Arkansas	33,744,000	2,849,702	8	245,162	2,366,704	231,706	6,130
California	100,353,920	46,484,371	46	25,346,446	19,430,628	1,684,670	22,627
Colorado	66,538,880	25,492,803	38	10,735,167	14,336,716	417,642	3,278
Connecticut	3,135,360	15,475	(1)	----------	11,706	1,174	2,595
Delaware	1,265,920	22,398	2	13,811	5,072	3,419	96
District of Columbia	39,040	9,369	24	6,583	395	839	1,552
Florida	34,727,680	2,340,558	7	171,305	1,374,710	781,841	12,702
Georgia	37,451,520	1,768,063	5	388,641	871,062	488,788	19,572
Idaho	52,997,120	33,730,114	64	13,458,185	20,189,139	80,628	2,162
Illinois	35,806,080	357,609	(1)	7,491	228,423	114,930	6,765
Indiana	23,171,200	297,509	1	----------	100,185	192,747	4,577
Iowa	35,831,040	62,140	(1)	25,396	6,658	28,881	1,205
Kansas	52,552,320	289,155	(1)	39,623	102,398	142,764	4,370
Kentucky	25,669,760	906,993	4	101,209	468,674	254,218	82,892
Louisiana	28,913,280	1,045,955	4	230,026	587,224	225,645	3,060
Maine	19,865,600	140,024	(1)	51,692	69,960	14,928	3,444
Maryland	6,327,680	132,706	2	26,908	57,042	42,239	6,517
Massachusetts	5,060,480	25,544	(1)	274	1,651	21,805	1,814
Michigan	36,494,080	2,555,496	7	252,491	2,255,766	35,511	11,728
Minnesota	51,205,760	3,626,282	7	1,035,704	2,569,971	16,585	4,022
Mississippi	30,348,800	1,449,196	5	79,343	1,143,421	211,098	15,334
Missouri	44,332,800	1,457,206	3	42,981	1,271,475	140,220	2,530
Montana	93,642,240	32,966,241	35	14,142,650	18,379,516	442,443	1,632
Nebraska	49,057,920	717,135	1	238,136	357,244	119,908	1,847
Nevada	70,273,280	61,378,360	87	52,751,715	5,054,557	3,555,116	16,972
New Hampshire	5,775,360	668,819	12	----------	664,372	4,190	257
New Jersey	4,814,080	65,808	1	2,964	44	57,511	5,289
New Mexico	77,767,040	34,211,071	44	22,877,763	9,628,274	1,681,879	23,155
New York	30,674,560	278,817	(1)	93,866	39,315	138,228	7,408
North Carolina	31,450,880	1,728,068	5	376,441	1,079,227	221,896	50,504
North Dakota	44,834,560	2,477,475	6	1,375,497	1,099,842	----------	2,136
Ohio	26,318,080	187,373	(1)	288	114,178	55,982	16,925
Oklahoma	44,341,120	3,441,224	8	2,979,568	276,077	182,963	2,616
Oregon	61,664,000	32,781,306	53	[2] 18,539,204	[2] 14,530,612	170,436	4,054
Pennsylvania	28,828,800	588,041	2	36,490	489,603	52,234	9,714
Rhode Island	677,120	19,589	3	----------	12,490	6,859	240
South Carolina	19,580,160	890,194	5	84,645	633,451	170,084	2,014
South Dakota	48,983,040	8,820,845	18	6,528,001	1,971,910	319,694	1,240
Tennessee	26,855,040	1,591,491	6	273,161	647,961	121,397	548,972
Texas	168,732,160	2,409,242	1	765,183	830,518	783,511	30,030
Utah	52,701,440	37,898,177	72	28,230,323	7,867,886	1,789,101	10,867
Vermont	5,937,920	175,893	3	52	169,080	6,546	215
Virginia	25,535,360	2,158,379	8	269,333	1,444,703	432,544	11,799
Washington	42,865,280	15,034,462	35	5,137,981	9,531,826	352,005	12,650
West Virginia	15,417,600	943,702	6	----------	918,832	16,892	7,978
Wisconsin	35,017,600	2,085,802	6	553,940	1,476,739	50,278	4,845
Wyoming	62,403,840	32,055,721	51	22,933,062	9,100,695	17,031	4,933
Territories and possessions	371,879,040	365,528,912	98	310,103,120	20,880,628	34,491,293	53,871
Alaska	365,481,600	364,995,705	99	309,710,394	20,849,187	34,382,425	53,699
Hawaii	4,122,240	429,076	10	373,384	----------	55,559	133
Puerto Rico	2,190,720	94,049	4	11,100	31,441	51,473	35
Virgin Islands	84,480	10,082	12	8,242	----------	1,836	4

[1] Less than 1 percent.
[2] 463,000 acres of controverted lands included with Dept. of Interior as well as Dept. of Agriculture, resulting in duplication.

Source: 78th Cong. 2d. sess.; House of Representatives, Report No. 1884. (Printed 1944.)

No. 186.—Public Land—Timber-and-Stone, Coal, Mineral, and Desert-Land Entries—Acreage, by States, to June 30, 1946

State	From passage of act to June 30, 1946 [1]				Year ending June 30, 1946			
	Timber and stone perfected	Coal perfected [2]	Desert land		Timber and stone perfected	Mineral other than coal perfected	Desert land	
			Original	Perfected			Original	Perfected
Acreage of entries	13,856,946	604,443	32,845,532	9,994,220	40	7,712	428	1,305
Alabama	43,935	239						
Alaska						196		
Arizona	3,103	6,693	2,596,036	469,861		669	120	320
Arkansas	365,693				40			
California	2,899,214	5,535	5,203,470	1,078,392		1,442		80
Colorado	402,207	[3] 216,609	3,227,744	1,010,812		3,034		
Dakota Territory		584	20,021	300				
Florida	109,214							
Idaho	1,017,472	3,277	3,121,788	1,126,301		520	120	40
Iowa	119							
Louisiana	150,277							
Michigan	149,667							
Minnesota	1,409,215							
Mississippi	19,978							
Montana	664,294	64,758	5,983,126	3,050,541		421		
Nebraska	97							
Nevada	6,542	1,661	655,637	175,755		311		
New Mexico	153	26,613	2,160,699	280,305		829		
North Dakota	8,646	9,624	85,278	20,254				
Oklahoma	40							
Oregon	3,817,897	10,572	1,120,632	356,438				
South Dakota	63,910	3,624	609,290	180,759				80
Utah	3,236	75,828	1,514,019	493,738		74	160	317
Washington	2,174,530	64,894	993,578	136,871		36		40
Wisconsin	80,362							
Wyoming	458,142	113,924	5,549,214	1,613,893		180	28	428
General Land Office	9,003	8						
Number of entries	108,036	4,417	160,068	54,667	1	59	4	10
Money payment, dollars	35,615,564	11,922,602	7,904,922	9,693,365	320	27,285	107	1,332

[1] Dates of passage of original acts: Timber and stone, June 3, 1878; coal, Mar. 3, 1873; desert land, Mar. 3, 1877.
[2] Since 1920, coal land available only for lease.
[3] Includes 58,496 acres within Ute Reservation.

No. 187.—Public and Indian Land, Entries and Patents—Acreage: Years Ended June 30, 1945 and 1946

Class	1945			1946		
	Original entries	Perfected entries	Patented entries	Original entries	Perfected entries	Patented entries
Total	**40,265**	**61,358**	**216,963**	**27,456**	**61,484**	**154,073**
Homesteads	22,694	37,398	42,123	18,260	33,505	31,295
Stockraising		12,711	15,094	1,277	4,925	10,774
Enlarged	2,163	2,622	2,800	993	844	1,828
Reclamation	2,134	12,715	16,459	930	22,699	14,095
Forest	179	198	531	571	320	
Commuted		1,065	367		240	280
Sec. 2289, original act, et al	18,219	8,087	6,872	14,489	4,477	4,318
Deserts	1,281	2,334	3,962	428	1,305	1,855
Public auction		13,058	9,454		10,147	10,725
Timber and stone		40	99	40	40	
State selection	9,802		[1] 72,227	1,731		[1] 2,172
Mineral	6,488	6,095	5,814	6,977	7,712	6,837
Exchange			72,390			85,554
Miscellaneous	1	2,432	10,896	20	8,775	15,634

[1] Includes certifications: 1945, 47,963 acres; 1946, 1,332 acres.

Source of tables 186 and 187: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

No. 188.—Public Land, Homestead Entries—Acreage for United States, 1868 to 1946, and by States, 1921 to 1946, for Years Ended June 30

[See general note, p. 158]

Item and State	All homesteads							
	1921–1925, total	1926–1930, total	1931–1935, total	1936–1940, total	1941–1945, total	1944	1945	1946
Original entries, total	35,079,617	18,380,143	15,266,771	659,350	158,567	19,688	22,260	18,221
Alabama	34,139	[1] 9,770	(2)					
Alaska	51,012	33,549	38,659	58,718	59,559	11,244	14,152	13,953
Arizona	1,452,551	[3] 1,727,167	1,124,034	39,910	8,199	1,225		10
Arkansas	215,172	125,002	[4] 43,298	(2)				
California	2,201,327	1,608,383	909,626	29,127	2,391	462	620	548
Colorado	4,368,182	1,528,449	1,028,298	58,501	7,533	160	1,977	1,561
Florida	168,086	86,305	[4] 9,554	(2)				
Idaho	1,842,656	927,604	694,481	56,757	16,020	912	1,284	770
Kansas	46,016	(2)						
Louisiana	14,746	[1] 5,732	(2)					
Michigan	21,804	(2)						
Minnesota	47,147	43,410	[4] 4,947	(2)				
Mississippi	22,758	(2)						
Montana	[34] 528,483	[3] 1,866,547	[3] 1,384,188	84,102	17,871	334	440	80
Nebraska	122,985	63,187	[4] 17,468	(2)				
Nevada	281,532	214,769	97,670	1,832	1,812	707		
New Mexico	6,765,794	3,623,688	4,387,629	94,337	13,817	1,499	1,303	309
North Dakota	128,417	57,256	79,152	1,860	875		181	
Oklahoma	80,546	[1] 25,871	(2)					
Oregon	2,118,054	727,910	561,227	50,963	3,373	503	523	
South Dakota	1,177,594	276,295	220,963	7,695				
Utah	1,456,411	[3] 1,260,956	609,755	26,811	12,650	1,280	157	640
Washington	288,671	70,088	67,354	2,733	320			
Wisconsin	10,071	(2)						
Wyoming	7,634,649	4,064,145	3,894,074	125,425	2,694	366	243	160
General Land Office[2]	820	34,063	94,395	20,579	11,453	996	1,380	190
Original entries, stock-raising homesteads (incl. above)	26,260,485	14,828,604	13,312,779	443,968	25,488	2,320		1,277

Perfected Homestead Entries, Entire United States[5]

Period[6]	All homesteads	Year	All homesteads	Year	All homesteads	Year	All homesteads	Stock-raising
1868–1870	1,379,116	1901	5,241,121	1917	8,497,390	1933	906,578	715,017
1871–1875	6,215,783	1902	4,342,748	1918	8,236,438	1934	1,123,673	916,945
1876–1880	11,670,439	1903	3,576,964	1919	6,524,760	1935	1,640,393	1,416,623
1881–1885	12,630,327	1904	3,232,717	1920	8,372,696	1936	1,764,958	1,503,502
1886–1890	16,330,272	1905	3,419,387	1921	7,726,740	1937	1,914,806	1,668,119
1891–1895	16,602,473	1906	3,526,749	1922	7,307,034	1938	1,361,943	1,174,702
1896–1900	15,275,647	1907	3,740,568	1923	5,594,259	1939	1,088,938	966,413
1901–1905	19,812,937	1908	4,242,711	1924	4,791,436	1940	652,484	567,926
1906–1910	19,005,358	1909	3,699,467	1925	4,048,910	1941	389,970	330,431
1911–1915	35,407,653	1910	3,795,863	1926	3,451,105	1942	187,507	138,989
1916–1920	38,909,565	1911	4,620,197	1927	2,583,627	1943	101,529	70,848
1921–1925	29,468,379	1912	4,306,068	1928	1,815,549	1944	50,506	26,685
1926–1930	10,922,304	1913	10,009,285	1929	1,700,950	1945	34,692	12,711
1931–1935	6,233,399	1914	9,291,121	1930	1,371,073	1946	29,368	4,925
1936–1940	6,783,129	1915	7,180,982	1931	1,352,861			
1941–1945	764,204	1916	7,278,281	1932	1,209,894	Total, 1868–1946	247,440,353	32,717,101

[1] 1926 and 1927 only.
[2] See note 4, table 184.
[3] Includes entries of abandoned military reservations.
[4] 1931 to 1933.
[5] Excludes commuted homesteads.
[6] Period figures are totals, not averages.

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

No. 189.—Land Grants (Including Scrip) to States for Educational and Other Purposes—Acreage; by States and for Alaska, to June 30, 1946

[Excludes data for grants to States for railroads, desert land reclamation, wagon roads, river improvements, and canals; includes Carey Act grants]

STATE	Total	Common schools	Universities, agricultural colleges, and other educational	Miscellaneous institutions	Internal improvements	Swamp	All other
Total	**199,412,647**	**98,532,429**	**17,033,973**	**[1] 3,993,274**	**9,500,000**	**64,889,776**	**5,463,194**
Alabama	2,261,029	911,627	383,785	181	500,000	440,775	24,660
Alaska	21,447,459	21,009,209	438,250				
Arizona	10,543,753	8,093,156	849,197	500,000			1,101,400
Arkansas	9,373,073	933,778	196,080		500,000	7,686,535	56,680
California	8,822,398	5,534,293	196,080		500,000	2,192,457	399,568
Colorado	4,433,898	3,685,618	138,040	32,000	500,000		78,240
Connecticut	180,000		180,000				
Delaware	90,000		90,000				
Florida	21,986,810	975,307	182,160		500,000	20,324,223	5,120
Georgia	270,000		270,000				
Idaho	3,639,555	2,963,698	386,686	[1] 250,000			39,171
Illinois	3,606,073	996,320	526,080		500,000	1,460,084	123,589
Indiana	2,889,489	668,578	436,080		500,000	1,259,231	25,600
Iowa	3,032,975	1,000,679	286,080		500,000	1,196,393	49,824
Kansas	3,618,339	2,907,520	151,270	127	500,000		59,423
Kentucky	354,606		330,000	24,606			
Louisiana	11,054,172	807,271	256,292		500,000	9,490,609	
Maine	210,000		210,000				
Maryland	210,000		210,000				
Massachusetts	360,000		360,000				
Michigan	7,537,497	1,021,867	286,080		500,000	5,680,270	49,280
Minnesota	8,374,432	2,874,951	212,160		500,000	4,706,441	80,880
Mississippi	5,021,559	824,213	348,240		500,000	3,347,853	1,253
Missouri	5,578,974	1,221,813	376,080		500,000	3,432,441	48,640
Montana	5,871,058	5,198,258	388,721	100,000			184,079
Nebraska	3,458,711	2,730,951	136,080	32,000	500,000		59,680
Nevada	2,723,647	2,061,967	136,080	12,800	500,000		12,800
New Hampshire	150,000		150,000				
New Jersey	210,000		210,000				
New Mexico	12,789,916	8,711,324	1,346,546	750,000			1,982,046
New York	990,000		990,000				
North Carolina	270,000		270,000				
North Dakota	3,163,552	2,495,396	336,080	[1] 250,000			82,076
Ohio	1,973,934	724,266	699,120		500,000	26,332	24,216
Oklahoma	3,095,760	1,375,000	1,050,000	[1] 670,760			
Oregon	4,375,515	3,399,360	136,165		500,000	286,108	53,882
Pennsylvania	780,000		780,000				
Rhode Island	120,000		120,000				
South Carolina	180,000		180,000				
South Dakota	3,435,373	2,733,084	366,080	[1] 250,640			85,569
Tennessee	300,000		300,000				
Texas	180,000		180,000				
Utah	7,464,497	5,844,196	556,141	500,160			564,000
Vermont	150,000		150,000				
Virginia	300,000		300,000				
Washington	3,044,471	2,376,391	336,080	[1] 200,000			132,000
West Virginia	150,000		150,000				
Wisconsin	5,200,913	982,329	332,160		500,000	3,360,024	26,400
Wyoming	4,139,209	3,470,009	136,080	[1] 420,000			113,120

[1] Includes acreage of grants for "educational and charitable" purposes as follows: Idaho, 150,000; North Dakota, 170,000; South Dakota, 170,000; Washington, 200,000. Includes also 669,000 acres granted to Oklahoma for "charitable, penal, and public building" purposes, and 290,000 acres granted to Wyoming for "charitable, educational, penal, etc." purposes.

Source: Department of the Interior, General Land Office; annual report of the Commissioner.

No. 190.—Receipts Under Mineral Leasing Act of Feb. 25, 1920: 1920 to 1946, and Mineral Leases in Force as of June 30, 1946

[**All money figures in thousands of dollars.** Excludes leasing activities of agencies other than General Land Office. Receipts under all mineral-leasing acts amounted to $11,119,186 in 1946, including those shown here]

STATE	RECEIPTS						LEASES IN FORCE JUNE 30, 1946	
	Total	1920–1942, total	1943	1944	1945	1946	Number	Acres
Total	172,346	134,164	7,176	10,914	10,060	10,031	9,121	6,168,438
Alaska	1	(1)		(1)		(1)	65	135,668
Alabama	210	208	(1)	(1)	(1)	1	2	120
Arizona	28	10	2	4	4	8	56	30,354
Arkansas	2			(1)	2		5	3,256
California	56,334	44,287	2,547	3,081	3,164	3,255	1,431	432,919
Colorado	3,706	1,934	239	291	400	841	694	662,982
Florida	(1)					(1)	1	40
Idaho	52	42	(1)	1	1	8	10	14,473
Kansas	108	13	7	6	74	8	41	13,176
Louisiana	696	616	22	22	21	14	63	8,975
Michigan	9	(1)	2	1	3	3	11	10,281
Mississippi	1	(1)		(1)	(1)	(1)	17	1,419
Montana	5,208	2,960	197	996	456	598	821	455,343
Nebraska	1	(1)	(1)	(1)	(1)		1	280
Nevada	61	11	3	19	15	14	414	93,363
New Mexico	13,213	6,920	1,429	1,614	1,667	1,584	2,032	1,660,946
North Dakota	625	470	49	33	47	25	52	20,617
Oklahoma	30	7	2	4	10	7	109	27,505
Oregon	5	1	(1)	(1)	3	2	7	8,630
South Dakota	67	27	12	15	7	7	62	52,520
Utah	3,236	1,904	335	350	343	304	307	274,443
Washington	84	72	4	2	2	4	4	1,920
Wyoming	88,668	74,680	2,325	4,474	3,841	3,348	2,916	2,259,208

[1] Less than $500.

Source: Department of the Interior, General Land Office; annual report of the Commissioner.

No. 191.—Public Lands—Leases, Permits, and Licenses Outstanding—Number and Acreage, by Class: June 30, 1946

[Excludes leasing activities of agencies other than General Land Office]

CLASS	Number	Acres	CLASS	Number	Acres
MINERAL			OTHER		
Grand total	9,305	6,302,865	**Leases, total**	12,322	13,365,118
Leases, total	9,121	6,168,438	Grazing, Taylor Act	10,027	11,660,240
			Grazing, Alaska	9	1,168,954
Oil and gas	8,750	6,034,396	Grazing, Oreg. and Calif.	237	342,910
Coal	337	80,080	Fur Farm, Alaska	19	133,810
Potash	20	47,292	Aviation	43	28,776
Phosphate	9	5,031	Mineral or medicinal spring	1	40
Sodium	3	1,239	Recreational	17	20,004
Silica sands	2	400	Boy Scout camp	1	80
			Water well	15	600
Permits, total	111	131,533	Bathing beach	1	33
			Small tract	1,952	9,671
Coal	79	78,483			
Potash	7	17,781			
Sodium	25	35,269			
Licenses, total	73	2,894			
Coal	73	2,894			

Source: Department of the Interior, General Land Office; Annual Report of the Secretary and annual report of the Commissioner.

No. 192.—Public Lands, Unappropriated and Unreserved—Acreage, by States: June 30, 1900 to 1946

[Public lands outside Alaska withdrawn from all disposition with certain exceptions by Executive orders issued in 1934 and 1935, in furtherance of Taylor Grazing Act and for conservation and development of natural resources. Figures exclude unappropriated and unreserved public lands in Alaska estimated at 250,000,000 acres on June 30, 1946]

STATE	1900	1910	1920	1930	1940	1945	1946
Total	[1] 557,643,120	343,971,674	200,320,128	178,979,446	[2] 179,825,935	[2] 170,200,766	[2] 169,506,842
Alabama	359,250	108,210	37,200	[3]	15,640	26,179	26,729
Arizona	50,286,986	41,491,369	18,268,909	15,180,880	13,869,348	11,280,095	11,300,493
Arkansas	3,493,444	512,705	276,595	190,969	129,962	135,364	137,224
California	42,467,512	24,864,884	19,585,801	16,623,488	16,968,775	16,062,192	16,007,231
Colorado	39,650,247	21,726,192	8,941,185	8,027,468	7,937,490	8,206,613	8,180,339
Florida	1,596,411	453,009	120,077	18,897	13,775	27,499	24,092
Idaho	43,286,694	24,743,804	8,805,112	10,617,970	11,879,452	12,747,814	12,601,405
Indiana							11
Kansas	1,196,900	137,180	4,346	[3]	2,890	2,944	2,984
Louisiana	442,224	88,911	14,240	[3]	5,716	5,716	7,328
Michigan	430,483	107,890	73,523	[3]	15,810	15,942	14,966
Minnesota	4,696,203	1,563,302	256,207	189,845	238,188	92,095	92,212
Mississippi	285,804	47,058	33,360	[3]	12,887	12,887	17,482
Missouri	337,946	2,510	18	[3]	432	374	528
Montana	67,963,057	36,015,943	5,973,741	6,601,677	6,459,860	6,958,656	6,772,246
Nebraska	9,798,688	1,879,486	66,844	22,628	28,698	28,861	29,111
Nevada	61,277,506	56,474,688	54,267,175	51,454,493	51,143,840	45,083,099	44,924,031
New Mexico	56,541,170	36,454,692	18,448,878	15,664,121	15,695,468	14,748,622	14,736,520
North Dakota	18,725,239	1,410,225	81,044	146,505	107,583	100,668	100,629
Oklahoma	5,733,572	5,007	7,404	[3]	23,157	24,242	24,401
Oregon	34,377,907	17,580,573	14,006,757	13,069,136	12,774,184	13,211,173	13,181,451
South Dakota	11,930,809	4,562,804	288,472	439,880	279,087	315,369	313,793
Utah	42,967,451	35,955,554	29,991,715	23,881,445	25,733,585	23,907,494	23,815,717
Washington	11,125,883	3,196,059	1,086,686	920,584	577,419	557,398	534,494
Wisconsin	313,565	14,460	5,154	[3]	6,160	6,115	6,572
Wyoming	48,358,169	34,575,159	19,679,595	15,929,460	15,906,529	16,643,355	16,645,853

[1] Exclusive of Cherokee Strip, containing 8,004,644 acres, and all other lands owned or claimed by Indians in Indian Territory west of ninety-sixth degree of longitude.
[2] Includes acreage of public lands within grazing districts, subject to grazing use, as follows: 1940, 131,926,135; 1945, 132,628,435; 1946, 132,266,141.
[3] Data not tabulated. See note 4, table 184.

Source: Department of the Interior, General Land Office; records and annual report of the Commissioner.

No. 193.—National Park System—Acreage and Number of Visitors: Year Ended June 30, 1946

TYPE OF AREA	Number of areas	Net acreage	Visitors [1]
National Park System, total	169	20,472,562	15,083,194
National parks	27	11,062,456	6,318,481
National historical parks	4	8,159	725,316
National monuments	86	9,283,794	3,016,528
National military parks	11	24,013	1,097,611
National battlefield parks	1	685	17,035
National battlefield sites	7	248	109,570
National historic sites	10	8,176	372,197
National memorials	9	2,005	[2] 2,739,797
National cemeteries	10	217	[3] 2,700
National parkways	3	55,019	683,959
National capital parks	1	[4] 27,790	[2]
Other areas under supervision of National Park Service:			
National recreational areas	4	1,978,905	992,397
National projects [5]	19	48,332	[6] 19,243

[1] Figures are approximate. Data incomplete because not available or maintained for many areas.
[2] Visitors to national capital parks included in memorials.
[3] Battleground travel figures. Visitors to Antietam included under battlefield sites. Visitors to all others but Yorktown included under military parks, Yorktown figures included under historical parks.
[4] Includes Chopawamsic Recreational Area, Virginia, and Chesapeake & Ohio Canal, Maryland.
[5] Includes Saratoga National Historical Park and Kennesaw Mountain National Battlefield Park projects, administered by National Park Service pending final establishment; also includes Federal lands in Cape Hatteras National Seashore Recreational Area and Olympic Public Works projects. The other 15 projects have no Federal lands at this time.
[6] Saratoga only project reporting travel.

Source: Department of the Interior, National Park Service; Annual Report of the Secretary.

No. 194.—Visitors to National Park Service Areas: 1916 to 1946

[Record of visitors to National Monuments not available for years prior to 1919]

YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number	YEAR ENDED SEPT. 30	Number
1916	356,097	1927	2,797,840	1937	15,133,432
1917	488,208	1928	3,024,544	1938	16,233,688
1918	451,661	1929	3,248,264	1939	15,454,367
1919	809,702	1930	3,246,656	1940	16,741,855
1920	1,164,976	1931	3,619,905	1941	21,050,426
1921	1,171,797	1932	3,754,596	1942	10,620,265
1922	1,216,497	1933	3,490,540	1943 (June 30)	8,228,220
1923	1,463,712	1934	6,337,206	1944 (June 30)	7,460,185
1924	1,670,908	1935	7,676,490	1945 (June 30)	8,546,316
1925	2,054,922	1936	11,989,793	1946 (June 30)	16,094,834
1926	2,314,955				

Source: Department of the Interior, National Park Service; Annual Report of the Secretary, and records.

No. 195.—Lands Under Jurisdiction of Office of Indian Affairs—Acreage, by States: 1881 to 1945

[Taxable lands included in years prior to 1945. Figures for 1945 are for nontaxable lands only]

STATE	1881	1900	1911	1933	Jan. 1, 1945			
					Total	Trust allotted	Tribal	Government owned
Acres, total	155,632,312	78,372,185	71,646,796	52,651,393	55,362,949	16,795,528	37,250,920	1,316,501
Arizona	3,092,720	15,150,757	17,358,746	18,657,984	19,457,374	263,996	19,152,712	40,666
Arkansas				80	95	95		
California	415,841	406,396	437,629	625,354	548,408	75,302	456,211	16,895
Colorado	12,467,200	483,750	556,561	443,751	730,513	25,830	704,109	574
Florida		23,062	23,542	125,880	80,028		80,028	
Idaho	2,748,981	1,364,500	770,706	803,239	864,610	446,400	378,171	40,039
Iowa	692	2,965	3,251	3,361	1,806	1,059	669	78
Kansas	137,747	28,279	273,408	34,821	36,423	33,710	1,697	1,016
Michigan	66,332	8,317	153,910	20,233	26,397	15,349	7,026	4,022
Minnesota	5,026,447	1,566,707	1,480,647	549,320	863,028	170,509	659,961	32,558
Mississippi				3,863	15,488		15,280	208
Montana	29,356,800	9,500,700	6,263,151	6,055,009	6,502,211	5,163,777	1,217,967	120,467
Nebraska	436,252	74,592	344,375	69,280	28,073	14,214	13,706	153
Nevada	885,015	954,135	696,749	866,176	1,141,362	85,865	1,051,382	4,115
New Mexico	7,228,731	1,667,485	4,520,652	6,188,964	6,717,033	1,002,460	4,938,032	776,541
New York	86,366	87,677	87,677		86,008	30	85,978	
North Carolina	65,211	98,211	63,211	57,705	55,784		55,399	385
North Dakota	(1)	3,701,724	2,786,162	1,034,123	1,091,124	1,003,920	77,504	9,700
Oklahoma	41,100,915	26,397,237	22,736,473	2,919,886	2,468,770	2,341,356	73,378	54,036
Oregon	3,853,800	1,300,225	1,719,561	1,718,510	1,733,080	393,430	1,331,834	7,816
Pennsylvania					640		640	
South Dakota	[1] 36,616,448	8,991,791	7,221,939	5,544,424	5,779,684	4,420,621	1,213,559	145,504
Texas					4,351	1,280		3,071
Utah	2,039,040	2,039,040	291,101	1,571,020	1,874,966	90,895	1,774,486	9,585
Washington	7,079,348	2,333,574	2,948,708	2,712,915	2,722,397	959,050	1,756,558	6,789
Wisconsin	586,026	381,061	590,094	395,919	452,678	147,071	264,318	41,289
Wyoming	2,342,400	1,810,000	[2] 318,543	2,249,576	2,080,618	139,309	1,940,315	994

[1] Dakota Territory.
[2] Excludes ceded lands amounting to 1,472,000 acres. All other years include ceded land.

Source: Department of the Interior, Office of Indian Affairs; Statistical Supplement to Annual Report of Commissioner of Indian Affairs.

8. Labor Force, Employment, and Pay Rolls

The various series of labor statistics covered in this section may be classified as of one of two types and these types differ somewhat in concept and purpose. One type of labor statistics is obtained by the "population approach," and includes data from the Census of Population and the Monthly Report on the Labor Force of the Bureau of the Census. These surveys involve an enumeration of individual persons and obtain information on employment activity from workers or members of their households. Each employed worker is counted only once, even though he may have held two or more jobs during a given period. The population approach permits a direct enumeration not only of employed persons but also of unemployed workers, the self-employed, domestic servants, service trade workers, and others who are not found on the pay rolls of any establishment.

The second type of labor statistics is obtained by the "establishment approach," and includes data from the monthly series of the Bureau of Agricultural Economics of the Department of Agriculture and of the Bureau of Labor Statistics. These data are similar to those provided by the Census of Manufactures and other industrial censuses in that they are based on reports from employers; i. e., farms, businesses, or industrial establishments. In adding together reports of different employers the establishment approach counts twice or more any worker who works for two or more employers during a given pay-roll period, but permits a better analysis of such data as wages, hours, labor turn-over, and industry affiliation which can be more accurately obtained from employers' records than by inquiries directed to a worker or a member of his household. Because the coverage of all employees of an establishment in a single report provides information on a large number of workers in a specific industry, the establishment approach is particularly adapted to the measurement of short-term changes in employment for many important industries. However, the methods usually used in the collection of statistics from establishments do not provide for adequate representation of new establishments coming into business and thus may yield estimates of employment that are subject to a cumulative bias which becomes more serious in the measurement of long term changes. It has been the practice to correct for this bias by periodic adjustment to "benchmark" data from industrial censuses, tabulations of employer reports obtained in connection with Social Security programs, and other sources. In manufacturing, this bias is anticipated by correcting the current figures on the basis of past experience.

The labor force as now commonly defined in surveys utilizing the population approach includes persons 14 years old and over who had a job or were seeking one during a specified week. (For detailed definitions of various work status classes, see footnotes to table 196.) Population censuses earlier than 1940 used instead a concept of "gainful workers." This differed from the labor force concept in that it included all persons 10 years old and over who reported a gainful occupation, regardless of whether or not they were working or seeking work at the time of the census, and excluded in general new job seekers without previous experience in a gainful occupation.[1] The Decennial Census of Population provides detailed data for the United States as a whole and for each State, city, and other area, including personal characteristics (sex, age, color, etc.) of the labor force, the numbers employed and unemployed, the number reporting themselves in each occupation and in each industry, and other items. The data presented from the Monthly Report on the Labor Force include national totals,

[1] See Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930, Sixteenth Census of Population. Table 197 in the Abstract presents 1940 and 1930 data adjusted insofar as possible to a comparable basis.

by sex and age, of the number of persons in the civilian labor force, the number employed in nonagricultural industry, the number employed in agriculture, the number unemployed, and the number of nonworkers. Data on hours of work are also provided. The report is based on a monthly enumeration of approximately 25,000 households throughout the United States.

The establishment-type series are available for both agricultural and nonagricultural employment. Agricultural employment estimates have been issued since 1909 by the Department of Agriculture. These estimates are obtained by means of monthly mail returns from crop reporters.

The monthly estimates of employment in nonagricultural establishments prepared by the Bureau of Labor Statistics are based on voluntary reports from about 150,000 establishments in 154 manufacturing industries and in selected nonmanufacturing industries, supplemented by data from other government agencies and adjusted at intervals to data from tabulations of reports under Social Security programs. These estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, and unpaid family workers, most of whom cannot be easily covered by the establishment approach. Persons in the armed forces are also excluded. The estimates are available in considerable detail, especially for manufacturing industries. They are paralleled in most instances by estimates of wage-earners separate from salaried employees, and for the former group there are estimates of wages, hours, and weekly and hourly earnings. The industry classifications are generally based on the major prewar activity of each employer, and have not been changed to reflect wartime conversion.

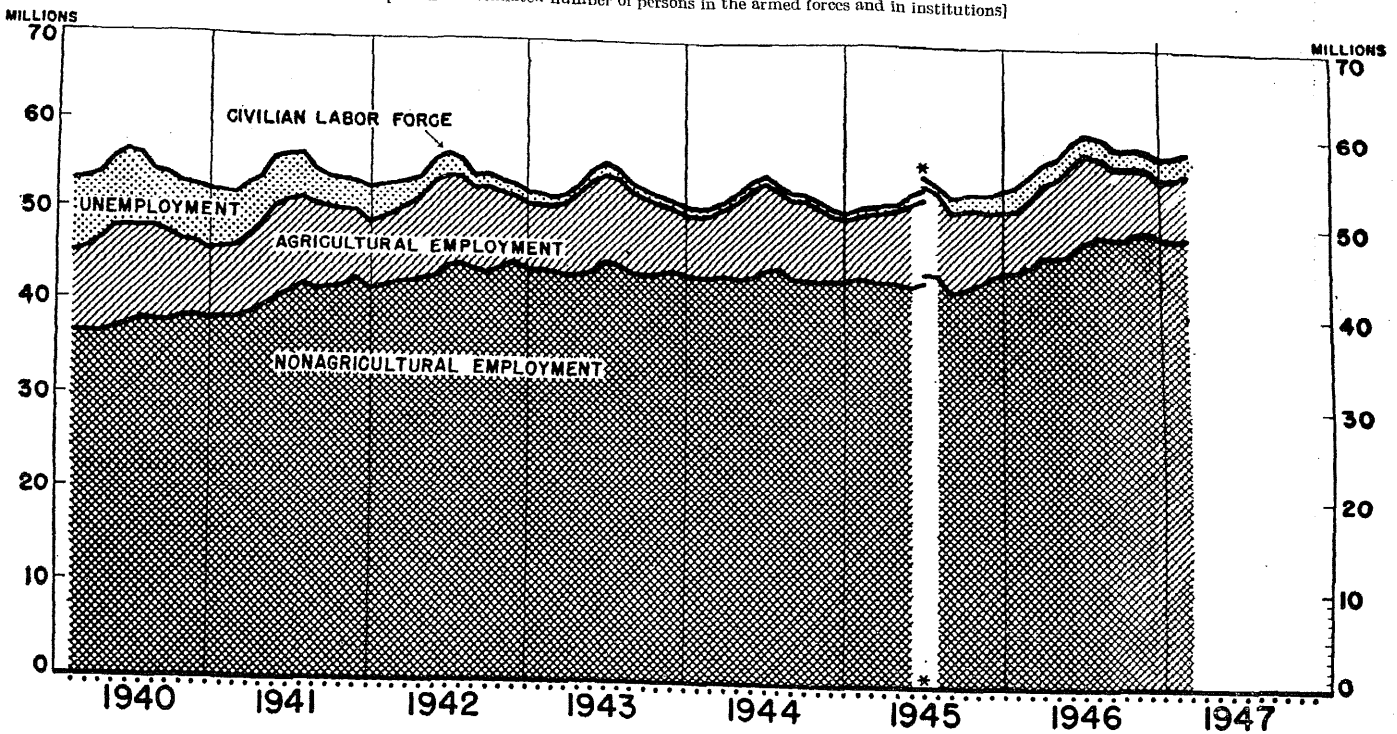
For government and certain other segments of employment, the employment reports of the Bureau of Labor Statistics are supplemented by data from the Interstate Commerce Commission, the Maritime Commission, the Civil Service Commission, the Bureau of the Census, and other agencies.

Labor turn-over estimates are published monthly by the Bureau of Labor Statistics for 76 industries in 20 major divisions in manufacturing, and for selected nonmanufacturing industries, on the basis of voluntary reports from 9,000 firms. There are a number of significant differences between the turn-over data and the Bureau of Labor Statistics employment and pay-roll reports. The turn-over data now relate to all employees whereas the employment and pay-roll estimates for detailed industry groups refer generally to wage earners only. The turn-over series are based on data covering the entire month rather than the pay-roll period ending nearest the middle of the month. Further, in the turn-over series the establishments are now classified according to current industry, while the prewar industrial classification has been maintained in the employment and pay-rolls statistics.

Statistical data on work stoppages due to labor-management disputes cannot be collected in the same fashion as other labor information since such stoppages are sporadic and cannot be covered by a routine periodic reporting service. The basic measures in strike statistics as now compiled by the Bureau of Labor Statistics are the number of stoppages, the number of persons on strike, and the number of man-days of idleness involved. Questionnaires are sent to all parties concerned in each strike (employers, unions, and any interested outside agent, such as a conciliator) to obtain detailed and authentic information. From the data given on the schedules, the Bureau prepares annual reports (published in the May Monthly Labor Review and later in bulletin form) which give not only the complete and verified total figures for each month of the year but also analyses on strikes by industry, State, city, and by causes, results, labor organizations involved, and other pertinent classifications.

FIGURE D.—CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, PERSONS 14 YEARS OF AGE AND OVER: 1940 TO 1947

[Excludes estimated number of persons in the armed forces and in institutions]



*Series on revised basis from July 1945

Source: Department of Labor, Bureau of Labor Statistics. Data are from Department of Commerce, Bureau of the Census.

No. 196.—Employment Status of Persons in the Labor Force, by Age and Sex: 1940

[For adjusted figures for 1940 comparable to the estimated number of persons in the labor force in 1930, see table 197]

Age (years) and sex	Population	In labor force					
		Total		Employed (except on public emergency work) [1]	On public emergency work [2]	Seeking work [3]	
		Number	Percent of population			Experienced workers	New workers
Total, 14 and over	**101,102,924**	**52,789,499**	**52.2**	**45,166,083**	**2,529,606**	**4,326,469**	**767,341**
14 and 15	4,828,249	249,521	5.2	209,347	2,122	15,769	22,283
16 and 17	4,892,170	1,029,291	21.0	662,967	77,186	116,445	172,693
18 and 19	5,018,834	2,645,289	52.7	1,808,321	218,337	325,857	292,774
20 to 24	11,587,835	7,670,549	66.2	6,254,352	378,481	816,457	221,259
25 to 34	21,339,026	13,576,571	63.6	12,000,678	526,193	1,008,785	40,915
35 to 44	18,333,220	11,143,700	60.8	9,893,917	503,431	737,433	8,919
45 to 54	15,512,071	8,995,585	58.0	7,849,689	472,039	668,431	5,426
55 to 59	5,843,865	3,150,850	53.9	2,689,425	177,223	282,521	1,681
60 to 64	4,728,340	2,227,759	47.1	1,897,182	126,662	203,101	814
65 to 74	6,376,189	1,849,604	29.0	1,660,909	46,018	142,199	478
75 and over	2,643,125	250,780	9.5	239,296	1,914	9,471	99
Male, 14 and over	**50,553,748**	**39,944,240**	**79.0**	**34,027,905**	**2,072,094**	**3,381,881**	**462,360**
14 and 15	2,440,453	195,919	8.0	168,578	1,320	11,016	15,005
16 and 17	2,462,443	715,027	29.0	476,912	51,938	77,000	109,177
18 and 19	2,495,373	1,635,798	65.6	1,103,086	156,626	205,340	170,246
20 to 24	5,692,392	5,011,457	88.0	3,995,452	292,705	583,674	139,626
25 to 34	10,520,974	10,015,331	95.2	8,757,658	453,574	781,432	22,667
35 to 44	9,164,794	8,678,280	94.7	7,669,666	417,777	588,124	2,713
45 to 54	7,962,019	7,329,310	92.1	6,367,782	396,497	563,435	1,596
55 to 59	3,011,364	2,642,813	87.8	2,242,863	150,046	249,295	609
60 to 64	2,397,816	1,891,096	78.9	1,598,931	109,123	182,671	371
65 to 74	3,167,055	1,608,211	50.8	1,436,206	40,929	130,789	287
75 and over	1,239,065	220,998	17.8	210,771	1,559	8,605	63
Female, 14 and over	**50,549,176**	**12,845,259**	**25.4**	**11,138,178**	**457,512**	**944,588**	**304,981**
14 and 15	2,387,796	53,602	2.2	40,769	802	4,753	7,278
16 and 17	2,429,727	314,264	12.9	186,055	25,248	39,445	63,516
18 and 19	2,523,461	1,009,491	40.0	705,235	61,711	120,017	122,528
20 to 24	5,895,443	2,659,092	45.1	2,258,900	85,776	232,783	81,633
25 to 34	10,818,052	3,561,240	32.9	3,243,020	72,619	227,353	18,248
35 to 44	9,168,426	2,465,420	26.9	2,224,251	85,654	149,309	6,206
45 to 54	7,550,052	1,666,275	22.1	1,481,907	75,542	104,996	3,830
55 to 59	2,832,501	508,037	17.9	446,562	27,177	33,226	1,072
60 to 64	2,330,524	336,663	14.4	298,251	17,539	20,430	443
65 to 74	3,209,134	241,393	7.5	224,703	5,089	11,410	191
75 and over	1,404,060	29,782	2.1	28,525	355	866	36

[1] Includes (*a*) persons *at work*—persons who worked for pay or profit at any time during the week of Mar. 24–30, 1940, in private work or nonemergency Federal, State, or local government work, or assisted without pay on a family farm or in a family business; and (*b*) persons *with a job but not at work*—persons not actually at work and not seeking work during the week of Mar. 24–30, 1940, but with jobs, businesses, or professional enterprises from which they were temporarily absent because of vacation, illness, industrial dispute, bad weather, or lay-off not exceeding 4 weeks with definite instructions to return to work on a specific date. The category *Employed (except on public emergency work)* includes not only employees but also proprietors, farmers, other self-employed persons, and unpaid family workers.

[2] Includes persons who, during the week of Mar. 24–30, 1940, were at work on, or assigned to, public emergency work projects conducted by the Work Projects Administration (WPA), the National Youth Administration (NYA), the Civilian Conservation Corps (CCC), or State or local work relief agencies. In the interpretation of the data for persons on public emergency work, allowance must be made for the misclassification in the census returns of considerable numbers of public emergency workers. The number of persons reported in the census as on public emergency work in the United States was 2,529,606, whereas the number recorded on the pay rolls of the Federal emergency work agencies at about the time of the census was 2,906,196 excluding the NYA Student Work Program, and 3,377,978 including that program. The most common type of misclassification was the reporting of the emergency workers as *At work*. Persons on the NYA Student Work Program were very frequently returned as in school and not in the labor force. There is also evidence that a considerable number of emergency workers were classified as *Seeking work*.

[3] Includes persons without work of any sort in the week of Mar. 24–30, 1940, who were actively seeking work during that week. This category is composed of both experienced and new workers, the latter being persons who had not previously worked full time for 1 month or more.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 197.—Estimated Number of Persons in the Labor Force, 1930, and Adjusted Number in the Labor Force, 1940, by Employment Status, by Age and Sex

[**Figures in thousands.** Figures for 1930 in this table are estimates according to the 1940 employment status classification. An allowance was made in each age group for persons whose age was not reported in the 1930 census. Figures for 1940 in this table show revised data adjusted to take account of the misclassification of public emergency workers in the census returns (see note 2, table 196) and of persons whose employment status was not reported in the census. Since the revised and estimated data in this table are not available by occupation, industry, class of worker, race, or other characteristics, for more detailed age groups, or for areas other than the United States as a whole, it is necessary to use unrevised figures for the labor force in 1940 and for gainful workers in 1930 and earlier years, as shown in tables 196, 198-200, 204-211]

AGE AND SEX	1930					1940					
	Total in labor force	Employed	Unemployed (seeking work)			Total in labor force [1]	Employed	Unemployed [1]			
			Total	Experienced workers	New workers			Total	On public emergency work [1]	Seeking work	
										Experienced workers	New workers
Total, 14 and over	47,404	44,953	2,451	2,238	213	53,299	45,338	7,961	3,042	4,132	787
Male, 14 and over	37,008	34,997	2,011	1,885	126	40,284	34,099	6,185	2,498	3,215	472
14 to 19	2,795	2,575	220	115	105	2,619	1,752	867	318	246	303
20 to 24	4,747	4,409	338	317	21	5,035	3,961	1,074	391	542	141
25 to 44	17,498	16,652	846	846	------	18,817	16,456	2,361	1,017	1,319	25
45 to 64	10,173	9,645	528	528	------	11,954	10,256	1,698	726	969	3
65 and over	1,795	1,716	79	79	------	1,859	1,674	185	46	139	------
Female, 14 and over	10,396	9,956	440	353	87	13,015	11,239	1,776	544	917	315
14 to 19	1,591	1,445	146	71	75	1,395	961	434	71	161	202
20 to 24	2,316	2,222	94	82	12	2,688	2,263	425	124	218	83
25 to 44	4,404	4,264	140	140	------	6,107	5,515	592	195	372	25
45 to 64	1,842	1,786	56	56	------	2,550	2,243	307	148	154	5
65 and over	243	239	4	4	------	275	257	18	6	12	-----

[1] Excludes persons on the NYA Student Work Program.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Estimates of Labor Force, Employment, and Unemployment in the United States, 1940 and 1930.

No. 198.—Class of Worker of Persons in the Experienced Labor Force (Except on Public Emergency Work), by Employment Status and Sex: 1940

[For definitions of employment status categories, see footnotes on table 196]

EMPLOYMENT STATUS AND SEX	Total	Private wage or salary workers	Government workers	Employers and own-account workers	Unpaid family workers
EXPERIENCED LABOR FORCE (EXCEPT ON PUBLIC EMERGENCY WORK)					
Male	37,409,786	24,520,590	2,834,213	9,017,522	1,037,461
Female	12,082,766	9,317,952	1,373,321	963,310	428,183
EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORKS)					
Male	34,027,905	21,656,899	2,533,554	8,818,829	1,018,623
Female	11,138,178	8,463,793	1,311,013	938,907	424,465
SEEKING WORK, EXPERIENCED					
Male	3,381,881	2,863,691	300,659	198,693	18,838
Female	944,588	854,159	62,308	24,403	3,718

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III, Part I.

No. 199.—Gainful Workers 14 Years Old and Over, by Age and Sex: 1900 to 1930

[For estimates of persons in the labor force in 1930, and for adjusted labor force figures for 1940, see table 197]

Year and age (years)	Population			Gainful workers [1]					
							Percent of population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1900									
Total, 14 and over	**51,438,154**	**26,413,739**	**25,024,415**	**28,282,610**	**23,168,149**	**5,114,461**	**55.0**	**87.7**	**20.4**
14 and 15	3,101,582	1,562,726	1,538,856	959,555	678,724	280,831	30.9	43.4	18.2
16 to 20	7,554,565	3,716,714	3,837,851	4,093,392	2,855,425	1,237,967	54.2	76.8	32.3
21 to 44	27,100,949	13,986,576	13,114,373	16,129,607	13,387,755	2,741,852	59.5	95.7	20.9
21 to 24	5,803,522	2,888,931	2,914,591	3,587,704	2,689,226	898,478	61.8	93.1	30.8
25 to 44	21,297,427	11,097,645	10,199,782	12,541,903	10,698,529	1,843,374	58.9	96.4	18.1
25 to 34	12,085,480	6,224,864	5,860,616	7,162,189	5,993,847	1,168,342	59.3	96.3	19.9
35 to 44	9,211,947	4,872,781	4,339,166	5,379,714	4,704,682	675,032	58.4	96.6	15.6
45 and over	13,480,474	7,020,300	6,460,174	7,006,413	6,170,296	836,117	52.0	87.9	12.8
45 to 64	10,399,976	5,464,882	4,935,094	5,803,970	5,106,440	697,530	55.8	93.4	14.1
45 to 54	6,397,441	3,402,458	2,994,983	3,691,084	3,250,259	440,825	57.7	95.5	14.7
55 to 64	4,002,535	2,062,424	1,940,111	2,112,886	1,856,181	256,705	52.8	90.0	13.2
65 and over	3,080,498	1,555,418	1,525,080	1,202,443	1,063,856	138,587	39.0	68.4	9.1
Age unknown	200,584	127,423	73,161	93,643	75,949	17,694	46.7	59.6	24.2
1910									
Total, 14 and over	**64,321,252**	**33,361,779**	**30,959,473**	**37,271,360**	**29,482,534**	**7,788,826**	**57.9**	**88.4**	**25.2**
14 and 15	3,569,347	1,798,449	1,770,898	1,094,249	744,109	350,140	30.7	41.4	19.8
16 to 20	9,197,000	4,564,179	4,632,821	5,463,223	3,615,623	1,847,600	59.4	79.2	39.9
21 to 44 [2]	34,181,292	17,849,843	16,331,449	21,565,178	17,262,209	4,302,969	63.1	96.7	26.3
45 and over	17,373,613	9,149,308	8,224,305	9,148,710	7,860,593	1,288,117	52.7	85.9	15.7
1920									
Total, 14 and over	**74,144,443**	**37,953,960**	**36,190,483**	**41,236,185**	**32,806,478**	**8,429,707**	**55.6**	**86.4**	**23.3**
14 and 15	3,907,710	1,958,976	1,948,734	682,795	455,989	226,806	17.5	23.3	11.6
16 and 17	3,828,131	1,902,867	1,925,264	1,712,648	1,103,456	609,192	44.7	58.0	31.6
18 and 19	3,740,980	1,845,246	1,895,734	2,246,203	1,443,968	802,235	60.0	78.3	42.3
20 to 24	9,277,021	4,527,045	4,749,976	5,930,467	4,121,392	1,809,075	63.9	91.0	38.1
25 to 44	31,278,522	16,028,920	15,249,602	18,996,959	15,579,586	3,417,373	60.7	97.2	22.4
45 and over	21,963,380	11,598,031	10,365,349	11,594,391	10,045,012	1,549,379	52.8	86.6	14.9
45 to 64	17,030,165	9,114,960	7,915,205	9,904,654	8,552,175	1,352,479	58.2	93.8	17.1
65 and over	4,933,215	2,483,071	2,450,144	1,689,737	1,492,837	196,900	34.3	60.1	8.0
Age unknown	148,699	92,875	55,824	72,722	57,075	15,647	48.9	61.5	28.0
1930									
Total, 14 and over	**89,100,555**	**45,087,507**	**44,013,048**	**48,594,592**	**37,915,544**	**10,679,048**	**54.5**	**84.1**	**24.3**
14 and 15	4,678,084	2,361,134	2,316,950	431,790	298,482	133,308	9.2	12.6	5.8
16 and 17	4,663,137	2,339,070	2,324,067	1,478,841	964,494	514,347	31.7	41.2	22.1
18 and 19	4,593,279	2,264,107	2,329,172	2,542,213	1,599,768	942,445	55.3	70.7	40.5
20 to 24	10,870,378	5,336,815	5,533,563	7,147,053	4,799,505	2,347,548	65.7	89.9	42.4
25 to 44	36,152,869	18,238,285	17,914,584	22,323,544	17,776,868	4,546,676	61.7	97.5	25.4
25 to 34	18,954,029	9,421,966	9,532,063	11,823,004	9,168,666	2,654,338	62.4	97.3	27.8
35 to 44	17,198,840	8,816,319	8,382,521	10,500,540	8,608,202	1,892,338	61.1	97.6	22.6
45 and over	28,048,786	14,496,280	13,552,506	14,626,720	12,445,398	2,181,322	52.1	85.9	16.1
45 to 64	21,414,981	11,171,069	10,243,912	12,421,753	10,506,649	1,915,104	58.0	94.1	18.7
45 to 54	13,018,083	6,803,569	6,214,514	7,831,161	6,565,135	1,266,026	60.2	96.5	20.4
55 to 64	8,396,898	4,367,500	4,029,398	4,590,592	3,941,514	649,078	54.7	90.2	16.1
65 and over	6,633,805	3,325,211	3,308,594	2,204,967	1,938,749	266,218	33.2	58.3	8.0
65 to 74	4,720,609	2,409,459	2,311,150	1,869,944	1,643,133	226,811	39.6	68.2	9.8
75 and over	1,913,196	915,752	997,444	335,023	295,616	39,407	17.5	32.3	4.0
Age unknown	94,022	51,816	42,206	44,431	31,029	13,402	47.3	59.9	31.8

[1] Figures for 1900 to 1930 represent gainful workers, that is, persons reported as having a gainful occupation in which they earned money or a money equivalent, or in which they assisted in the production of marketable goods, regardless of whether they were working or seeking work at the time of the census. Figures are, therefore, not strictly comparable with those in the labor force for 1940, shown in table 196 and in following tables.

[2] Including data for age unknown.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 200.—Employment Status of the Population 14 Years Old and Over, by Race and Sex: 1940

Employment status	All classes	White	Negro	Other races	Percent distribution: All classes	White	Negro	Other races
TOTAL								
Population (all ages)	131,669,275	118,214,870	12,865,518	588,887				
Persons 14 years old and over	101,102,924	91,428,165	9,259,444	415,315	100.0	100.0	100.0	100.0
In labor force	52,789,499	47,169,389	5,389,191	230,919	52.2	51.6	58.2	55.6
Employed (except public emergency work)	45,166,083	40,495,089	4,479,068	191,926	44.7	44.3	48.4	46.2
At work	44,045,137	39,455,085	4,403,794	186,258	43.6	43.2	47.6	44.8
With a job but not at work	1,120,946	1,040,004	75,274	5,668	1.1	1.1	.8	1.4
On public emergency work (WPA, etc.)	2,529,606	2,193,688	319,241	16,677	2.5	2.4	3.4	4.0
Seeking work	5,093,810	4,480,612	590,882	22,316	5.0	4.9	6.4	5.4
Experienced workers	4,326,469	3,780,251	525,909	20,309	4.3	4.1	5.7	4.9
New workers	767,341	700,361	64,973	2,007	.8	.8	.7	.5
Not in labor force	48,313,425	44,258,776	3,870,253	184,396	47.8	48.4	41.8	44.4
Engaged in own home housework	28,931,869	26,824,351	2,024,215	83,303	28.6	29.3	21.9	20.1
In school	9,013,342	8,211,090	747,716	54,536	8.9	9.0	8.1	13.1
Unable to work	5,268,727	4,646,394	602,381	19,952	5.2	5.1	6.5	4.8
In institutions [1]	1,176,993	1,008,090	163,045	5,858	1.2	1.1	1.8	1.4
Other and not reported	3,922,494	3,568,851	332,896	20,747	3.9	3.9	3.6	5.0
MALE								
Population (all ages)	68,061,592	59,448,548	6,269,038	344,006				
Persons 14 years old and over	50,553,748	45,823,031	4,474,211	256,506	100.0	100.0	100.0	100.0
In labor force	39,944,240	36,167,566	3,582,005	194,669	79.0	78.9	80.1	75.9
Employed (except public emergency work)	34,027,905	30,931,506	2,936,795	159,604	67.3	67.5	65.6	62.2
At work	33,222,418	30,174,461	2,893,204	154,753	65.7	65.8	64.7	60.3
With a job but not at work	805,487	757,045	43,591	4,851	1.6	1.7	1.0	1.9
On public emergency work (WPA, etc.)	2,072,094	1,797,999	259,073	15,022	4.1	3.9	5.8	5.9
Seeking work	3,844,241	3,438,061	386,137	20,043	7.6	7.5	8.6	7.8
Experienced workers	3,381,881	3,015,968	347,388	18,525	6.7	6.6	7.8	7.2
New workers	462,360	422,093	38,749	1,518	.9	.9	.9	.6
Not in labor force	10,609,508	9,655,465	892,206	61,837	21.0	21.1	19.9	24.1
Engaged in own home housework	267,125	244,958	21,269	898	.5	.5	.5	.4
In school	4,593,630	4,220,287	343,372	29,971	9.1	9.2	7.7	11.7
Unable to work	2,966,225	2,693,033	259,950	13,242	5.9	5.9	5.8	5.2
In institutions [1]	767,474	637,570	125,195	4,709	1.5	1.4	2.8	1.8
Other and not reported	2,015,054	1,859,617	142,420	13,017	4.0	4.1	3.2	5.1
FEMALE								
Population (all ages)	65,607,683	58,766,322	6,596,480	244,881				
Persons 14 years old and over	50,549,176	45,605,134	4,785,233	158,809	100.0	100.0	100.0	100.0
In labor force	12,845,259	11,001,823	1,807,186	36,250	25.4	24.1	37.8	22.8
Employed (except public emergency work)	11,138,178	9,563,583	1,542,273	32,322	22.0	21.0	32.2	20.4
At work	10,822,719	9,280,624	1,510,590	31,505	21.4	20.3	31.6	19.8
With a job but not at work	315,459	282,959	31,683	817	.6	.6	.7	.5
On public emergency work (WPA, etc.)	457,512	395,689	60,168	1,655	.9	.9	1.3	1.0
Seeking work	1,249,569	1,042,551	204,745	2,273	2.5	2.3	4.3	1.4
Experienced workers	944,588	764,283	178,521	1,784	1.9	1.7	3.7	1.1
New workers	304,981	278,268	26,224	489	.6	.6	.5	.3
Not in labor force	37,703,917	34,603,311	2,978,047	122,559	74.6	75.9	62.2	77.2
Engaged in own home housework	28,664,744	26,579,393	2,002,946	82,405	56.7	58.3	41.9	51.9
In school	4,419,712	3,990,803	404,344	24,565	8.7	8.8	8.4	15.5
Unable to work	2,302,502	1,953,361	342,431	6,710	4.6	4.3	7.2	4.2
In institutions [1]	409,519	370,520	37,850	1,149	.8	.8	.8	.7
Other and not reported	1,907,440	1,709,234	190,476	7,730	3.8	3.7	4.0	4.9

[1] Inmates of penal and mental institutions and homes for the aged, infirm, and needy.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 201.—Estimated Civilian Labor Force, Employment, and Unemployment: Monthly Estimates and Quarterly Averages, 1945 and 1946

[Millions of persons 14 years of age and over. Excludes institutional population]

Period	Labor force			Employment						Unemployment			Not in labor force	
				Nonagricultural			Agricultural							
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Male	Female
1945														
3d quarter	54.3	34.9	19.4	43.9	27.4	16.5	9.3	6.9	2.4	1.1	0.6	0.5	5.5	33.7
4th quarter	53.2	35.2	18.0	43.3	27.7	15.6	8.1	6.3	1.8	1.8	1.2	.6	8.1	35.3
1946														
1st quarter	54.1	38.0	16.1	44.5	29.9	14.6	7.1	6.1	1.0	2.5	2.0	.5	9.2	37.4
2d quarter	57.5	40.7	16.8	46.1	31.6	14.5	9.0	7.2	1.8	2.4	1.9	.5	8.4	36.8
3d quarter	59.7	42.4	17.3	48.2	33.4	14.8	9.3	7.3	2.0	2.2	1.7	.5	7.8	36.6
4th quarter	58.8	41.9	16.9	48.9	33.8	15.1	7.9	6.5	1.4	2.0	1.6	.4	8.8	37.2
January	53.3	37.2	16.1	44.3	29.6	14.7	6.7	5.8	.9	2.3	1.8	.5	9.1	37.3
February	53.9	37.9	16.0	44.3	29.7	14.6	6.9	6.0	.9	2.7	2.2	.5	9.4	37.5
March	55.1	38.8	16.3	44.9	30.3	14.6	7.5	6.3	1.2	2.7	2.2	.5	9.2	37.3
April	56.5	39.9	16.6	46.0	31.2	14.8	8.2	6.8	1.4	2.3	1.9	.4	8.8	37.0
May	57.2	40.5	16.7	46.0	31.5	14.5	8.9	7.1	1.8	2.3	1.9	.4	8.7	37.0
June	58.9	41.6	17.3	46.3	32.0	14.3	10.0	7.6	2.4	2.6	2.0	.6	7.8	36.4
July	60.1	42.7	17.4	47.8	33.1	14.7	10.0	7.8	2.2	2.3	1.8	.5	7.2	36.4
August	59.8	42.6	17.2	48.6	33.7	14.9	9.1	7.3	1.8	2.1	1.6	.5	7.6	36.7
September	59.1	41.9	17.2	48.3	33.5	14.8	8.7	6.8	1.9	2.1	1.6	.5	8.6	36.7
October	59.0	41.8	17.2	48.4	33.5	14.9	8.6	6.7	1.9	2.0	1.6	.4	8.7	36.9
November	58.9	41.9	17.0	49.1	34.0	15.1	7.9	6.4	1.5	1.9	1.5	.4	8.8	37.1
December	58.4	42.0	16.4	49.1	34.0	15.1	7.2	6.3	.9	2.1	1.7	.4	8.9	37.7

Source: Department of Commerce, Bureau of the Census; monthly figures published in the Monthly Report on the Labor Force.

No. 202.—Estimated Civilian Labor Force and Employment by Age and Sex: Monthly Estimates and Quarterly Averages, 1945 and 1946

[Millions of persons 14 years of age and over]

Period	Total all ages	14–19 years	20–24 years	25–44 years	45–64 years	65 and over	Median age
Labor force, both sexes:							
1945—3d quarter	54.29	6.35	4.73	22.53	17.66	3.02	39.3
4th quarter	53.15	4.66	4.91	23.17	17.45	2.96	39.7
1946—1st quarter	54.11	4.06	5.68	24.51	17.11	2.75	39.1
2d quarter	57.53	4.70	6.50	26.15	17.37	2.81	38.4
3d quarter	59.65	5.84	6.91	26.61	17.45	2.84	37.8
4th quarter	58.79	4.75	6.90	26.83	17.55	2.76	38.2
1946—January	53.32	4.13	5.34	23.97	17.08	2.80	39.3
February	53.89	3.98	5.68	24.40	17.09	2.74	39.2
March	55.16	4.05	6.04	25.18	17.17	2.72	38.9
April	56.45	4.20	6.30	25.78	17.38	2.79	38.8
May	57.16	4.39	6.50	26.17	17.28	2.82	38.5
June	58.93	5.49	6.69	26.50	17.45	2.80	38.0
July	60.11	6.38	6.84	26.63	17.41	2.85	37.6
August	59.75	6.23	6.94	26.35	17.38	2.85	37.7
September	59.12	4.92	6.96	26.84	17.57	2.83	38.2
October	58.99	4.79	6.91	26.94	17.59	2.76	38.2
November	58.97	4.80	6.90	26.85	17.66	2.76	38.2
December	58.43	4.65	6.90	26.71	17.41	2.76	38.2
Labor force, male:							
1945—3d quarter	34.93	3.31	1.57	14.28	13.25	2.52	42.6
4th quarter	35.20	2.30	1.87	15.32	13.22	2.49	42.5
1946—1st quarter	37.97	2.14	2.87	17.35	13.28	2.33	41.1
2d quarter	40.68	2.62	3.71	18.63	13.35	2.37	40.0
3d quarter	42.38	3.31	4.14	19.19	13.38	2.36	39.3
4th quarter	41.92	2.64	4.16	19.43	13.37	2.32	39.6
1946—January	37.16	2.15	2.57	16.81	13.26	2.37	41.5
February	37.89	2.10	2.85	17.35	13.28	2.31	41.1
March	38.87	2.16	3.20	17.90	13.30	2.31	40.7
April	39.86	2.27	3.47	18.36	13.38	2.38	40.5
May	40.48	2.45	3.73	18.62	13.31	2.37	40.1
June	41.66	3.13	3.92	18.90	13.36	2.35	39.6
July	42.71	3.69	4.09	19.11	13.46	2.36	39.2
August	42.58	3.59	4.15	19.14	13.32	2.38	39.2
September	41.85	2.65	4.18	19.31	13.37	2.34	39.6
October	41.82	2.62	4.14	19.36	13.38	2.32	39.6
November	41.95	2.67	4.13	19.46	13.38	2.31	39.6
December	41.99	2.63	4.20	19.46	13.36	2.34	39.6

No. 202.—Estimated Civilian Labor Force and Employment by Age and Sex: Monthly Estimates and Quarterly Averages, 1945 and 1946—Continued

[Millions of persons 14 years old and over]

Period	Total all ages	14-19 years	20-24 years	25-44 years	45-64 years	65 and over	Median age
Labor force, female:							
1945—3d quarter	19.36	3.04	3.16	8.25	4.41	0.50	33.4
4th quarter	17.95	2.36	3.04	7.85	4.23	.47	34.1
1946—1st quarter	16.14	1.92	2.81	7.16	3.83	.42	34.3
2d quarter	16.85	2.08	2.79	7.52	4.02	.44	34.5
3d quarter	17.27	2.53	2.77	7.42	4.07	.48	34.0
4th quarter	16.89	2.11	2.75	7.41	4.18	.44	34.7
1946—January	16.16	1.98	2.77	7.16	3.82	.43	34.3
February	16.00	1.88	2.83	7.05	3.81	.43	34.3
March	16.29	1.89	2.84	7.28	3.87	.41	34.4
April	16.59	1.93	2.83	7.42	4.00	.41	34.5
May	16.68	1.94	2.77	7.55	3.97	.45	34.6
June	17.27	2.36	2.77	7.60	4.09	.45	34.2
July	17.40	2.69	2.75	7.52	3.95	.49	33.7
August	17.17	2.64	2.79	7.21	4.06	.47	33.8
September	17.27	2.27	2.78	7.53	4.20	.49	34.5
October	17.17	2.17	2.77	7.58	4.21	.44	34.6
November	17.02	2.13	2.77	7.39	4.28	.45	34.8
December	16.44	2.02	2.70	7.25	4.05	.42	34.7
Employment, both sexes:							
1945—3d quarter	53.14	6.13	4.55	22.07	17.40	2.99	39.4
4th quarter	51.40	4.47	4.60	22.32	17.11	2.90	39.9
1946—1st quarter	51.58	3.87	5.08	23.30	16.68	2.65	39.5
2d quarter	55.12	4.39	5.90	25.16	16.93	2.74	38.7
3d quarter	57.53	5.50	6.38	25.80	17.06	2.79	38.1
4th quarter	56.79	4.44	6.46	26.08	17.10	2.71	38.4
1946—January	51.02	3.92	4.86	22.84	16.68	2.72	39.6
February	51.24	3.78	5.06	23.17	16.60	2.63	39.5
March	52.46	3.89	5.34	23.89	16.74	2.60	39.2
April	54.12	4.00	5.74	24.73	16.95	2.70	39.0
May	54.85	4.14	5.92	25.19	16.84	2.76	38.8
June	56.36	5.02	6.06	25.56	16.98	2.74	38.4
July	57.84	5.98	6.27	25.79	17.01	2.79	37.9
August	57.69	5.88	6.42	25.57	17.02	2.80	37.9
September	57.05	4.65	6.44	26.03	17.16	2.77	38.4
October	57.03	4.53	6.46	26.18	17.16	2.70	38.4
November	57.04	4.50	6.50	26.14	17.19	2.71	38.4
December	56.31	4.29	6.43	25.91	16.96	2.72	38.5
Employment, male:							
1945—3d quarter	34.32	3.21	1.52	14.04	13.06	2.49	42.7
4th quarter	33.99	2.20	1.69	14.72	12.94	2.44	42.8
1946—1st quarter	35.95	2.02	2.41	16.37	12.92	2.23	41.5
2d quarter	38.75	2.43	3.24	17.80	12.98	2.30	40.4
3d quarter	40.73	3.10	3.70	18.55	13.07	2.31	39.6
4th quarter	40.33	2.43	3.81	18.81	13.01	2.27	39.8
1946—January	35.39	2.02	2.22	15.93	12.93	2.29	41.9
February	35.75	1.98	2.36	16.34	12.87	2.20	41.6
March	36.68	2.05	2.66	16.83	12.95	2.19	41.2
April	37.99	2.16	3.03	17.48	13.03	2.29	40.8
May	38.59	2.28	3.28	17.78	12.94	2.31	40.4
June	39.65	2.84	3.42	18.14	12.96	2.29	40.0
July	40.95	3.47	3.62	18.44	13.12	2.30	39.5
August	40.98	3.37	3.72	18.51	13.04	2.34	39.5
September	40.27	2.47	3.76	18.69	13.06	2.29	39.9
October	40.27	2.44	3.78	18.73	13.06	2.26	39.9
November	40.43	2.47	3.82	18.89	12.99	2.26	39.7
December	40.30	2.37	3.84	18.81	12.98	2.30	39.8
Employment, female:							
1945—3d quarter	18.82	2.92	3.03	8.03	4.34	.50	33.6
4th quarter	17.41	2.27	2.91	7.60	4.17	.46	34.3
1946—1st quarter	15.63	1.85	2.67	6.93	3.76	.42	34.5
2d quarter	16.37	1.96	2.66	7.36	3.95	.44	34.7
3d quarter	16.80	2.40	2.68	7.25	3.99	.48	34.2
4th quarter	16.46	2.01	2.65	7.27	4.09	.44	34.8
1946—January	15.63	1.90	2.64	6.91	3.75	.43	34.5
February	15.49	1.80	2.70	6.83	3.73	.43	34.5
March	15.78	1.84	2.68	7.06	3.79	.41	34.5
April	16.13	1.84	2.71	7.25	3.92	.41	34.7
May	16.26	1.86	2.64	7.41	3.90	.45	34.8
June	16.71	2.18	2.64	7.42	4.02	.45	34.5
July	16.89	2.51	2.65	7.35	3.89	.49	33.9
August	16.71	2.51	2.70	7.06	3.98	.46	33.9
September	16.78	2.18	2.68	7.34	4.10	.48	34.6
October	16.76	2.09	2.68	7.45	4.10	.44	34.7
November	16.61	2.03	2.68	7.25	4.20	.45	34.9
December	16.01	1.92	2.59	7.10	3.98	.42	34.8

Source: Department of Commerce, Bureau of Census; monthly figures published in Labor Force Bulletin.

No. 203.—Estimated Hours Worked During Survey Week in Agricultural and Nonagricultural Employment: Monthly Estimates and Quarterly Averages, 1945 and 1946

[Millions of persons 14 years of age and over]

	Total all hours	0 hours [1]	1–14 hours	15–34 hours	35 hours or more	Average hours [2]
TOTAL AGRICULTURAL EMPLOYMENT						
1945—3d quarter	9.27	0.20	0.21	1.77	7.09	54.5
4th quarter	8.11	.17	.24	1.68	6.02	49.9
1946—1st quarter	7.06	.30	.29	1.76	4.71	46.7
2d quarter	9.02	.15	.16	1.72	6.99	53.3
3d quarter	9.29	.16	.16	1.66	7.31	53.6
4th quarter	7.91	.18	.23	1.51	5.99	49.5
1946—January	6.72	.48	.35	1.71	4.18	46.4
February	6.94	.28	.33	1.85	4.48	45.6
March	7.53	.15	.19	1.72	5.47	48.5
April	8.17	.18	.16	1.63	6.20	52.6
May	8.88	.17	.18	1.93	6.60	51.5
June	10.01	[3]	.15	1.61	8.16	55.7
July	9.97	.16	.16	1.81	7.84	54.8
August	9.14	.20	.14	1.83	6.97	53.5
September	8.75	.12	.17	1.35	7.11	52.6
October	8.62	[3]	.20	1.51	6.82	50.7
November	7.90	.16	.16	1.56	6.02	49.8
December	7.21	.29	.32	1.45	5.15	48.0
TOTAL NONAGRICULTURAL EMPLOYMENT						
1945—3d quarter	43.87	2.79	1.16	5.18	34.74	44.5
4th quarter	43.29	1.71	1.27	4.56	35.75	43.5
1946—1st quarter	44.51	2.13	1.33	4.19	36.86	43.0
2d quarter	46.09	1.89	1.16	4.42	38.62	42.7
3d quarter	48.24	2.86	1.04	3.74	40.60	43.2
4th quarter	48.88	1.36	1.29	4.45	41.78	42.6
1946—January	44.30	1.95	1.32	4.36	36.67	43.7
February	44.30	2.46	1.35	4.18	36.31	43.0
March	44.93	1.99	1.31	4.03	37.60	43.0
April	45.95	1.91	1.15	4.32	38.57	42.9
May	45.97	1.80	1.21	4.81	38.15	42.6
June	46.35	1.94	1.18	4.14	39.14	43.0
July	47.87	3.63	1.02	3.77	39.45	43.5
August	48.55	3.06	.96	3.81	40.72	43.3
September	48.30	1.89	1.15	3.65	41.61	43.2
October	48.41	1.41	1.26	4.34	41.40	42.7
November	49.14	1.34	1.27	4.73	41.80	42.6
December	49.10	1.34	1.35	4.29	42.12	42.8

[1] Includes persons who had a job or business, but who did not work at all during entire survey week because of illness, bad weather, vacation, labor dispute, or because of temporary lay-off with definite instructions to return to work within 30 days of lay-off. Excludes unpaid family workers.

[2] Average is an arithmetic mean computed from a distribution of single hours of work. Persons who had a job but did not work during survey week excluded in computing mean.

[3] Less than 100,000 persons.

Source: Department of Commerce, Bureau of the Census; monthly figures, except averages, published in the Monthly Report on the Labor Force.

Sampling Note

In the fall of 1945, the sample used for the Monthly Report on the Labor Force consisted of approximately 25,000 households living in 125 counties and independent cities grouped in 68 areas and located in 42 States and the District of Columbia. The chances are about 2 in 3 that relative errors of the estimated totals presented from the labor force survey are less than the following:

Sex	Civilian labor force			Not in the labor force
	Total	Employed	Unemployed	
Both sexes	1.0	1.0	9.0	2.0
Male	1.0	1.0	9.0	2.0
Female	2.5	2.5	10.0	1.0

The relative errors presented represent the differences to be expected between totals estimated from the sample and those that would have been obtained by a complete census following the same procedures. The sampling errors themselves are subject to variation in different time periods, and particularly as the magnitudes being estimated change in level.

No. 204.—Employment Status of the Population 14 Years Old and Over, by States: 1940

[For definitions, see footnotes on table 196]

Division and State	Population 14 years old and over	In labor force								Not in labor force
		Total labor force		Employed (except on public emergency work)		On public emergency work		Seeking work		
		Number	Percent of population	Number	Percent of labor force	Number	Percent of labor force	Number	Percent of labor force	
United States	101,102,924	52,789,499	52.2	45,166,083	85.6	2,529,606	4.8	5,093,810	9.6	48,313,425
New England	6,693,807	3,614,654	54.0	3,060,127	84.7	171,108	4.7	383,419	10.6	3,079,153
Maine	641,795	330,421	51.5	279,036	84.4	12,307	3.7	39,078	11.8	311,374
New Hampshire	385,114	206,919	53.7	175,999	85.1	9,667	4.7	21,253	10.3	178,195
Vermont	273,342	141,407	51.7	125,092	88.5	6,188	4.4	10,127	7.2	131,935
Massachusetts	3,449,873	1,844,260	53.5	1,534,787	83.2	103,391	5.6	206,082	11.2	1,605,613
Rhode Island	568,354	321,644	56.6	264,723	82.3	17,279	5.4	39,642	12.3	246,710
Connecticut	1,375,329	770,003	56.0	680,490	88.4	22,276	2.9	67,237	8.7	605,326
Middle Atlantic	21,963,558	11,805,539	53.8	9,773,744	82.8	428,994	3.6	1,602,801	13.6	10,158,019
New York	10,915,285	5,962,199	54.6	4,974,518	83.4	171,212	2.9	816,469	13.7	4,953,086
New Jersey	3,355,059	1,857,340	55.4	1,569,059	84.5	77,411	4.2	210,870	11.4	1,497,719
Pennsylvania	7,693,214	3,986,000	51.8	3,230,167	81.0	180,371	4.5	575,462	14.4	3,707,214
E. North Central	20,877,417	10,811,317	51.8	9,256,812	85.6	578,635	5.4	975,870	9.0	10,066,100
Ohio	5,448,355	2,765,687	50.8	2,344,967	84.8	158,503	5.7	262,127	9.5	2,682,668
Indiana	2,665,328	1,331,378	50.0	1,151,703	86.5	73,123	5.5	106,552	8.0	1,333,950
Illinois	6,316,023	3,360,823	53.2	2,874,431	85.5	181,285	5.4	305,107	9.1	2,955,200
Michigan	4,036,893	2,125,877	52.7	1,824,953	85.8	102,047	4.8	198,877	9.4	1,911,016
Wisconsin	2,410,818	1,227,552	50.9	1,060,758	86.4	63,587	5.2	103,207	8.4	1,183,266
W. North Central	10,420,305	5,226,734	50.2	4,513,537	86.4	297,145	5.7	416,052	8.0	5,193,571
Minnesota	2,152,104	1,101,464	51.2	931,499	84.6	60,096	5.5	109,869	10.0	1,050,640
Iowa	1,959,091	957,869	48.9	862,781	90.1	33,470	3.5	61,618	6.4	1,001,222
Missouri	2,964,182	1,521,086	51.3	1,297,094	85.3	94,549	6.2	129,443	8.5	1,443,096
North Dakota	464,700	235,661	50.7	200,396	85.0	18,226	7.7	17,039	7.2	229,039
South Dakota	477,255	239,826	50.3	204,514	85.3	19,899	8.3	15,413	6.4	237,429
Nebraska	1,008,473	501,013	49.7	433,427	86.5	33,691	6.7	33,895	6.8	507,460
Kansas	1,394,500	669,815	48.0	583,826	87.2	37,214	5.6	48,775	7.3	724,685
South Atlantic	12,981,252	6,968,692	53.7	6,215,098	89.2	300,314	4.3	453,280	6.5	6,012,560
Delaware	210,343	114,260	54.3	102,627	89.8	2,922	2.6	8,711	7.6	96,083
Maryland	1,419,270	767,091	54.0	690,911	90.1	19,222	2.5	56,958	7.4	652,179
Dist. of Columbia	553,488	344,033	62.2	308,900	89.8	10,417	3.0	24,716	7.2	209,455
Virginia	1,965,637	1,031,289	52.5	933,058	90.5	32,319	3.1	65,912	6.4	934,348
West Virginia	1,349,250	634,957	47.1	519,094	81.8	44,448	7.0	71,415	11.2	714,293
North Carolina	2,491,830	1,333,773	53.5	1,208,690	90.6	52,826	4.0	72,257	5.4	1,158,057
South Carolina	1,302,783	730,780	56.1	661,073	90.5	40,828	5.6	28,879	4.0	572,003
Georgia	2,232,132	1,225,705	54.9	1,107,412	90.3	53,479	4.4	64,814	5.3	1,006,427
Florida	1,456,519	786,804	54.0	683,333	86.8	43,853	5.6	59,618	7.6	669,715
E. South Central	7,658,677	3,896,254	50.9	3,410,580	87.5	204,448	5.2	281,226	7.2	3,762,423
Kentucky	2,040,363	998,700	48.9	847,563	84.9	54,826	5.5	96,311	9.6	1,041,663
Tennessee	2,119,300	1,071,904	50.6	941,714	87.9	51,734	4.8	78,456	7.3	1,047,396
Alabama	1,979,481	1,017,188	51.4	893,848	87.9	55,906	5.5	67,434	6.6	962,293
Mississippi	1,519,533	808,462	53.2	727,455	90.0	41,982	5.2	39,025	4.8	711,071
W. South Central	9,547,782	4,822,529	50.5	4,152,180	86.1	270,396	5.6	399,953	8.3	4,725,253
Arkansas	1,387,930	678,859	48.9	583,944	86.0	47,797	7.0	47,118	6.9	709,071
Louisiana	1,710,446	884,164	51.7	771,142	87.2	41,572	4.7	71,450	8.1	826,282
Oklahoma	1,703,553	804,582	47.2	658,739	81.9	63,609	7.9	82,234	10.2	898,971
Texas	4,745,853	2,454,924	51.7	2,138,355	87.1	117,418	4.8	199,151	8.1	2,290,929
Mountain	3,046,790	1,525,470	50.1	1,261,254	82.7	109,043	7.1	155,173	10.2	1,521,320
Montana	427,421	224,994	52.6	185,564	82.5	16,339	7.3	23,091	10.3	202,427
Idaho	384,890	191,196	49.7	158,606	83.0	13,067	6.8	19,523	10.2	193,694
Wyoming	188,436	100,409	53.3	86,559	86.2	5,126	5.1	8,724	8.7	88,027
Colorado	855,116	421,493	49.3	349,735	83.0	31,808	7.5	39,950	9.5	433,623
New Mexico	359,779	177,908	49.4	140,269	78.8	16,166	9.1	21,473	12.1	181,871
Arizona	355,059	180,247	50.8	150,173	83.3	10,328	5.7	19,746	11.0	174,812
Utah	389,086	181,244	46.6	148,886	82.1	13,975	7.7	18,383	10.1	207,842
Nevada	87,003	47,979	55.1	41,462	86.4	2,234	4.7	4,283	8.9	39,024
Pacific	7,913,336	4,118,310	52.0	3,522,751	85.5	169,523	4.1	426,036	10.3	3,795,026
Washington	1,396,267	716,501	51.3	607,672	84.8	37,946	5.3	70,883	9.9	679,766
Oregon	875,553	453,382	51.8	389,798	86.0	19,508	4.3	44,076	9.7	422,171
California	5,641,516	2,948,427	52.3	2,525,281	85.6	112,069	3.8	311,077	10.6	2,693,089

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 205.—Families by Family Employment Status, by States: 1940

[Statistics are based on Sample F, see p. 1. "Employed" refers to "Employed (except on public emergency work)"; see note 1, table 196]

DIVISION AND STATE	All families	FAMILIES BY FAMILY EMPLOYMENT STATUS							
		No persons in labor force	1 person in labor force			2 or more persons in labor force			
			Total	Employed	Not employed	Total	All employed	Some employed	None employed
United States	35,088,840	3,450,720	20,615,940	18,057,220	2,558,720	11,022,180	7,870,880	2,698,800	452,500
New England	2,221,580	230,160	1,182,140	1,034,300	147,840	809,280	548,600	228,840	31,840
Maine	222,080	28,440	122,780	106,120	16,660	70,860	48,400	18,900	3,560
New Hampshire	135,960	16,700	73,740	64,520	9,220	45,520	31,920	11,820	1,780
Vermont	91,880	11,080	53,180	48,020	5,160	27,620	20,100	6,580	940
Massachusetts	1,125,840	120,740	596,480	514,780	81,700	408,620	264,960	125,520	18,140
Rhode Island	189,120	16,320	95,940	80,860	15,080	76,860	50,280	23,180	3,400
Connecticut	456,700	36,880	240,020	220,000	20,020	179,800	132,940	42,840	4,020
Middle Atlantic	7,325,100	675,940	4,047,880	3,499,240	548,640	2,601,280	1,704,860	780,940	115,480
New York	3,685,380	357,360	2,037,280	1,772,220	265,060	1,290,740	856,900	383,340	50,500
New Jersey	1,110,580	86,480	588,260	520,360	67,900	435,840	295,600	126,080	14,160
Pennsylvania	2,529,140	232,100	1,422,340	1,206,660	215,680	874,700	552,360	271,520	50,820
E. North Central	7,317,040	739,540	4,322,980	3,798,020	524,960	2,254,520	1,606,040	555,740	92,740
Ohio	1,905,700	200,120	1,127,620	985,140	142,480	577,960	397,680	154,640	25,640
Indiana	962,340	107,640	579,180	508,800	70,380	275,520	202,500	60,440	12,580
Illinois	2,216,580	221,240	1,281,420	1,119,080	162,340	713,920	516,060	171,220	26,640
Michigan	1,405,480	124,460	843,260	751,540	91,720	437,760	308,080	112,740	16,940
Wisconsin	826,940	86,080	491,500	433,460	58,040	249,360	181,720	56,700	10,940
W. North Central	3,706,440	424,660	2,270,300	1,985,360	284,940	1,011,480	745,420	220,260	45,800
Minnesota	735,980	78,100	445,060	382,180	62,880	212,820	150,200	51,860	10,760
Iowa	704,520	91,500	433,760	395,400	38,360	179,260	141,200	31,900	6,160
Missouri	1,072,580	117,820	642,140	552,480	89,660	312,620	227,500	71,260	13,860
North Dakota	155,100	12,720	97,160	82,980	14,180	45,220	32,440	10,060	2,720
South Dakota	163,580	15,880	103,120	88,240	14,880	44,580	32,580	9,900	2,100
Nebraska	360,180	42,900	222,760	194,440	28,320	94,520	70,040	19,880	4,600
Kansas	514,500	65,740	326,300	289,640	36,660	122,460	91,460	25,400	5,600
South Atlantic	4,318,100	347,460	2,413,060	2,174,140	238,920	1,557,580	1,220,940	298,140	38,500
Delaware	72,420	6,620	40,940	37,740	3,200	24,860	19,260	5,020	580
Maryland	471,600	41,660	257,540	238,600	18,940	172,400	135,260	33,720	3,420
Dist. of Columbia	170,640	13,780	91,740	85,620	6,120	65,120	50,900	13,040	1,180
Virginia	632,100	48,760	361,100	334,420	26,680	222,240	174,600	42,180	5,460
West Virginia	440,200	43,180	271,280	227,920	43,360	125,740	80,020	38,160	7,560
North Carolina	794,860	46,720	431,640	395,160	36,480	316,500	256,260	54,300	5,940
South Carolina	437,680	27,800	233,020	206,260	26,760	176,860	146,780	27,320	2,760
Georgia	765,280	49,980	426,560	389,700	36,860	288,740	233,860	48,940	5,940
Florida	533,320	68,960	299,240	258,720	40,520	165,120	124,000	35,460	5,660
E. South Central	2,629,700	196,660	1,599,980	1,410,980	189,000	833,060	633,140	170,280	29,640
Kentucky	693,960	61,560	425,360	367,260	58,100	207,040	146,940	50,140	9,960
Tennessee	714,420	59,200	422,340	375,780	46,560	232,880	176,420	48,900	7,560
Alabama	677,720	44,600	413,440	363,440	50,000	219,680	169,760	42,600	7,320
Mississippi	543,600	31,300	338,840	304,500	34,340	173,460	140,020	28,640	4,800
W. South Central	3,405,220	287,060	2,168,120	1,903,740	264,380	950,040	687,720	216,620	45,700
Arkansas	497,820	36,660	333,440	286,740	46,700	127,720	96,680	25,120	5,920
Louisiana	593,860	52,040	358,280	317,120	41,160	183,540	134,200	43,420	5,920
Oklahoma	615,320	68,960	394,820	329,820	65,000	151,540	99,040	41,460	11,040
Texas	1,698,220	129,400	1,081,580	970,060	111,520	487,240	357,800	106,620	22,820
Mountain	1,129,000	126,620	734,760	615,400	119,360	267,620	183,520	66,000	18,100
Montana	159,660	15,520	109,080	91,260	17,820	35,060	23,700	9,360	2,000
Idaho	145,120	13,580	97,840	81,660	16,180	33,700	24,440	7,240	2,020
Wyoming	69,220	5,580	48,500	42,180	6,320	15,140	11,160	3,280	700
Colorado	319,700	45,160	199,580	167,840	31,740	74,960	51,720	18,080	5,160
New Mexico	131,480	11,880	85,900	67,460	18,440	33,700	21,440	8,580	3,680
Arizona	130,860	15,180	82,240	70,460	11,780	33,440	22,640	8,880	1,920
Utah	139,440	15,960	89,000	74,360	14,640	34,480	23,200	9,040	2,240
Nevada	33,520	3,760	22,620	20,180	2,440	7,140	5,220	1,540	380
Pacific	3,036,660	422,620	1,876,720	1,636,040	240,680	737,320	540,640	161,980	34,700
Washington	542,420	72,260	348,000	299,640	48,360	122,160	85,820	29,800	6,540
Oregon	343,280	43,080	217,700	191,040	26,660	82,500	60,140	19,200	3,160
California	2,150,960	307,280	1,311,020	1,145,360	165,660	532,660	394,680	112,980	25,000

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Families—General Characteristics.

No. 206.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Major Industry Group and Sex: 1940

Major industry group and sex	Total	Major occupation group								
		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
Males employed (except on public emergency work)	34,027,905	1,875,387	8,317,482	4,360,648	4,949,132	6,205,898	677,213	1,661,713	5,735,698	244,734
Agriculture, forestry, and fishery	7,988,343	18,156	5,004,425	7,986	11,831	39,469	4,026	1,912	2,899,780	758
Mining	902,061	17,529	30,898	25,981	119,045	698,926	5,419	1,336	1,994	933
Construction	2,022,032	63,740	116,018	30,123	1,205,548	155,966	6,599	2,245	438,758	3,035
Manufacturing	8,250,590	290,368	440,766	983,307	1,993,477	2,980,157	77,683	74,812	1,375,680	34,340
Transportation, communication, and other public utilities	2,768,267	80,069	210,477	414,460	537,209	957,271	44,413	60,871	452,521	10,976
Wholesale and retail trade	5,509,228	104,067	1,785,380	1,644,934	347,691	897,039	16,342	481,342	221,144	11,289
Finance, insurance, and real estate	1,013,297	15,480	216,848	577,524	28,064	10,658	13,904	124,917	23,272	2,630
Business and repair services	787,377	26,063	96,792	56,029	456,739	84,122	8,786	14,924	42,631	1,291
Personal services	1,133,555	62,290	93,403	58,444	90,174	206,640	5,416	542,476	73,403	1,309
Amusement, recreation, and related services	316,063	76,323	64,483	19,205	13,726	32,533	3,230	81,767	23,552	1,244
Professional and related services	1,472,453	988,826	39,264	83,439	43,666	54,924	9,685	228,504	21,836	2,309
Government	1,414,069	124,982	200,451	392,817	71,066	44,201	477,861	32,921	62,336	7,434
Industry not reported	450,570	7,494	18,277	66,399	30,896	43,992	3,849	13,686	98,791	167,186
Females employed (except on public emergency work)	11,138,178	1,469,661	575,419	3,156,982	106,590	2,046,379	4,321	3,226,401	418,440	133,985
Agriculture, forestry, and fishery	487,089	439	152,740	6,950	145	3,281	43	1,624	321,812	55
Mining	10,939	210	405	7,921	177	1,806	23	352	31	14
Construction	34,242	338	1,114	24,270	5,491	603	24	300	2,012	90
Manufacturing	2,322,252	30,690	20,622	496,102	59,163	1,618,572	278	13,783	73,070	9,972
Transportation, communication, and other public utilities	345,086	4,849	6,258	312,164	2,798	7,352	261	7,415	3,048	941
Wholesale and retail trade	2,029,540	13,731	258,101	1,173,077	24,915	120,913	521	426,660	7,845	3,777
Finance, insurance, and real estate	454,300	2,320	40,902	363,625	645	480	129	44,970	312	917
Business and repair services	76,877	6,348	5,798	54,672	3,418	4,294	186	1,395	490	276
Personal services	2,875,762	21,163	32,162	63,762	5,105	254,511	88	2,491,967	5,828	1,176
Amusement, recreation, and related services	79,279	27,048	3,848	30,199	1,057	1,791	29	14,798	260	249
Professional and related services	1,845,128	1,314,836	16,762	281,147	2,320	24,656	306	201,807	988	2,306
Government	339,418	45,912	33,923	237,394	697	3,243	2,394	13,769	593	1,493
Industry not reported	238,266	1,777	2,784	105,699	659	4,877	39	7,561	2,151	112,719

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. III.

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more, see footnotes on table 196. Occupation figures shown below for employed (except on public emergency work) refer to the occupation in which engaged during census week, and are based on complete census returns. Occupation figures for remaining experienced labor force groups, not shown separately in this table, refer to the occupation which the person regarded as his usual occupation and at which he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force," therefore, represent a summation of figures for current and usual occupation based on complete census returns and Sample B, respectively]

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All occupations	52,020,023	39,445,945	12,574,078	45,166,083	34,027,905	11,138,178
Professional and semiprofessional workers	3,558,428	2,012,587	1,545,841	3,345,048	1,875,387	1,469,661
Professional workers	3,048,472	1,609,298	1,439,174	2,881,592	1,511,118	1,370,474
Actors and actresses	19,232	11,611	7,621	11,692	6,931	4,761
Architects	21,976	21,479	497	20,376	19,899	477
Artists and art teachers	62,485	41,338	21,147	51,985	34,478	17,507
Authors, editors, and reporters	77,619	57,123	20,496	70,059	51,523	18,536
Authors	14,126	9,520	4,606	11,806	8,020	3,786
Editors and reporters	63,493	47,603	15,890	58,253	43,503	14,750
Chemists, assayers, and metallurgists	60,005	58,271	1,734	57,025	55,371	1,654
Clergymen	140,077	136,769	3,308	136,597	133,449	3,148
College presidents, professors, and instructors	75,847	55,723	20,124	75,007	55,123	19,884
Dentists	70,601	69,534	1,067	70,121	69,074	1,047
Civil engineers	89,042	88,811	231	80,362	80,171	191
Electrical engineers	55,667	55,443	224	53,267	53,103	164
Mechanical engineers	85,543	85,315	228	82,443	82,255	188
Other technical engineers	31,176	30,969	207	29,216	29,029	187
Chemical engineers	11,600	11,541	59	11,120	11,081	39
Industrial engineers	9,803	9,729	74	9,283	9,209	74
Mining and metallurgical engineers	9,773	9,699	74	8,813	8,739	74
Lawyers and judges	180,483	176,036	4,447	177,643	173,456	4,187
Musicians and music teachers	161,536	95,280	66,256	129,256	69,800	59,456
Osteopaths	6,067	4,965	1,102	6,007	4,905	1,102
Pharmacists	83,167	79,831	3,336	79,347	76,131	3,216
Physicians and surgeons	165,629	157,921	7,708	164,649	157,041	7,608
Social and welfare workers	75,197	26,828	48,369	69,677	24,868	44,809
Teachers, n. e. c. (incl. county agents)	1,076,001	269,141	806,860	1,030,001	253,561	776,440
Teachers, n. e. c.	1,065,280	263,016	802,264	1,019,760	247,716	772,044
Co. agents and farm demonstrators	10,721	6,125	4,596	10,241	5,845	4,396
Trained nurses and student nurses	371,066	8,169	362,897	355,786	7,509	348,277
Veterinarians	10,957	10,858	99	10,717	10,638	79
Other professional workers	129,099	67,883	61,216	120,359	62,803	57,556
Librarians	38,607	4,061	34,546	36,347	3,801	32,546
Professional workers, n. e. c.	90,492	63,822	26,670	84,012	59,002	25,010
Semiprofessional workers	509,956	403,289	106,667	463,456	364,269	99,187
Dancers, showmen, and athletes	54,254	37,707	16,547	45,074	31,147	13,927
Athletes	9,162	8,870	292	7,182	6,990	192
Dancers, dancing teachers, and chorus girls	13,773	2,940	10,833	11,213	2,180	9,033
Showmen	6,773	5,733	1,040	5,333	4,493	840
Sports instructors and officials	24,546	20,164	4,382	21,346	17,484	3,862
Designers and draftsmen	111,805	101,380	10,425	100,925	91,820	9,105
Designers	23,614	14,743	8,871	21,334	13,643	7,691
Draftsmen	88,191	86,637	1,554	79,591	78,177	1,414
Surveyors	16,444	16,343	101	13,344	13,243	101
Other semiprofessional workers	327,453	247,859	79,594	304,113	228,059	76,054
Aviators	6,299	6,248	51	5,879	5,828	51
Chiropractors	10,869	8,958	1,911	10,629	8,758	1,871
Funeral directors and embalmers	39,590	37,416	2,174	37,970	35,856	2,114
Healers and medical serv. workers, n. e. c.	20,575	10,625	9,950	19,555	10,045	9,510
Optometrists	10,357	9,882	475	10,237	9,762	475
Photographers	37,641	32,578	5,063	33,701	29,078	4,623
Radio and wireless operators	11,573	11,456	117	10,393	10,296	97
Religious workers	35,172	9,118	26,054	34,672	8,798	25,874
Technicians and assistants, lab	67,158	44,507	22,651	62,998	41,487	21,511
Technicians, except laboratory	8,088	7,267	821	7,348	6,567	781
Semiprofessional workers, n. e. c.	80,131	69,804	10,327	70,731	61,584	9,147
Farmers and farm managers	5,302,774	5,148,695	154,079	5,143,614	4,991,715	151,899
Farmers (owners and tenants)	5,265,271	5,112,024	153,247	5,106,711	4,955,624	151,087
Farm managers	37,503	36,671	832	36,903	36,091	812

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Proprietors, managers, and officials, exc. farm	3,854,187	3,423,107	431,080	3,749,287	3,325,767	423,520
Conductors, railroad	47,465	47,465		46,185	46,185	
Postmasters, and misc. govt. officials	239,813	204,857	34,956	232,273	198,377	33,896
Inspectors, United States	17,386	17,001	385	17,006	16,641	365
Inspectors, State	13,929	13,456	473	13,309	12,856	453
Inspectors, city	12,284	12,018	266	11,804	11,558	246
Inspectors, county and local	1,254	1,220	34	1,214	1,180	34
Officials, United States	61,594	57,940	3,654	58,014	54,840	3,174
Officials, State	20,767	19,011	1,756	20,247	18,531	1,716
Officials, city	28,754	25,096	3,658	28,134	24,576	3,558
Officials, county and local	44,685	36,616	8,069	43,925	35,956	7,969
Postmasters	39,160	22,499	16,661	38,620	22,239	16,381
Other specified mgrs. and officials	352,047	287,028	65,019	335,387	272,448	62,939
Advertising agents	35,692	31,950	3,742	33,712	30,110	3,602
Buyers and dept. heads, store	72,436	54,115	18,321	69,516	51,935	17,581
Country buyers and shippers of livestock and other farm prod	40,416	39,867	549	38,516	38,007	509
Credit men	31,110	27,387	3,723	29,950	26,307	3,643
Floormen and floor mgrs., store	7,173	4,952	2,221	6,873	4,672	2,201
Mgrs. and supts., building	70,942	41,734	29,208	68,882	40,394	28,488
Officers, pilots, pursers, and engineers, ship	35,155	35,038	117	31,075	30,978	97
Officials, lodge, society, union, etc	25,764	21,359	4,405	25,304	21,079	4,225
Purchasing agts. and buyers, n. e. c	33,359	30,626	2,733	31,559	28,966	2,593
Props., mgrs., and officials n. e. c., by industry:						
Mining	32,001	31,607	394	30,841	30,447	394
Construction	125,696	124,438	1,258	114,996	113,898	1,098
Manufacturing	428,328	410,046	18,282	420,368	402,506	17,862
Trans., commun., and utilities	142,134	136,172	5,962	140,134	134,232	5,902
Railroads (incl. repair shops)	32,242	31,961	281	31,842	31,561	281
Street railways and bus lines	5,827	5,663	164	5,707	5,543	164
Taxicab service	2,892	2,759	133	2,832	2,699	133
Trucking service	27,163	26,324	839	26,683	25,864	819
Warehousing and storage	7,599	7,414	185	7,419	7,234	185
Miscellaneous transportation	13,303	12,791	512	12,943	12,451	492
Communication	23,361	20,110	3,251	23,261	20,030	3,231
Utilities	29,747	29,150	597	29,447	28,850	597
Wholesale trade	240,686	233,614	7,072	234,326	227,334	6,992
Eating and drinking places	273,163	207,059	66,104	265,583	200,519	65,064
Retail trade, exc. eating and drinking places	1,433,762	1,270,383	163,379	1,404,322	1,242,323	161,999
Food stores, exc. dairy products	484,157	417,757	66,400	472,377	406,517	65,860
Dairy prod. stores and milk retail	22,082	20,210	1,872	21,682	19,810	1,872
General merchandise stores	96,040	82,405	13,635	94,120	80,585	13,535
Limited price variety stores	18,214	15,309	2,905	17,954	15,049	2,905
Apparel and access., exc. shoes	84,750	56,204	28,526	83,150	54,884	28,266
Shoe stores	20,824	19,903	921	20,544	19,623	921
Furniture and house furnishings	37,214	34,711	2,503	36,654	34,151	2,503
Household appliance and radio	21,953	21,033	920	21,573	20,693	880
Motor vehicles and access. retail	80,996	79,752	1,244	79,876	78,632	1,244
Filling stations	183,655	178,817	4,838	180,315	175,497	4,818
Drug stores	20,330	17,831	2,499	20,150	17,691	2,459
Hdwe. and farm imple	47,087	45,505	1,582	46,607	45,045	1,562
Lumber and bldg. material retail	50,713	49,209	1,504	50,053	48,569	1,484
Liquor stores	17,555	16,330	1,225	17,375	16,150	1,225
Retail florists	15,114	11,002	4,112	14,774	10,662	4,112
Jewelry stores	19,207	17,907	1,300	18,987	17,687	1,300
Fuel and ice retailing	45,706	44,406	1,300	44,566	43,266	1,300
Miscellaneous retail stores	106,712	90,073	16,639	104,532	88,093	16,439
Not specified retail trade	61,473	52,019	9,454	59,033	49,719	9,314
Finance, insurance, and real estate	190,608	178,188	12,420	186,968	174,668	12,300
Banking and other finance	125,109	118,747	6,362	122,009	115,687	6,322
Insurance	39,735	36,903	2,832	39,475	36,643	2,832
Real estate	25,764	22,538	3,226	25,484	22,338	3,146
Business and repair services	88,231	83,868	4,363	86,591	82,288	4,303
Business services	20,797	17,601	3,196	20,437	17,281	3,156
Automobile storage, rental, and repair services	61,712	60,802	910	60,492	59,602	890
Misc. repair serv. and hand trades	5,722	5,465	257	5,662	5,405	257
Personal services	126,387	94,092	32,295	123,227	91,572	31,655
Hotels and lodging places	66,935	45,056	21,879	64,555	43,196	21,359
Laundering, cleaning, and dyeing	53,694	44,554	9,140	52,934	43,914	9,020
Miscellaneous personal services	5,758	4,482	1,276	5,738	4,462	1,276

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

OCCUPATION	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Proprietors, managers, etc.—Continued						
Misc. industries and services	133,866	114,290	19,576	128,086	108,970	19,116
Theaters and motion pictures	26,841	25,430	1,411	25,141	23,750	1,391
Misc. amusement and recreation	44,003	41,492	2,511	42,003	39,612	2,391
Other industries and services	41,399	28,568	12,831	40,559	27,928	12,631
Industry not reported	21,623	18,800	2,823	20,383	17,680	2,703
Clerical, sales, and kindred workers	8,270,270	4,791,588	3,478,682	7,517,630	4,360,648	3,156,982
Clerical and kindred workers	5,081,416	2,471,153	2,610,263	4,612,356	2,236,853	2,375,503
Baggagemen, express messengers, and ry. mail clerks	28,436	28,299	137	27,876	27,759	117
Baggagemen, transportation	6,099	6,099		5,959	5,959	
Exp. messengers and ry. mail clks.	22,337	22,200	137	21,917	21,800	117
Bookkeepers, accountants, cashiers, and ticket agents	971,685	493,786	477,899	895,965	447,606	448,359
Bookkeepers, accts., and cashiers	931,308	455,623	475,685	856,448	410,243	446,205
Ticket, station, and express agts.	40,377	38,163	2,214	39,517	37,363	2,154
Mail carriers	122,910	121,366	1,544	120,770	119,246	1,524
Messengers, except express	77,356	74,084	3,272	68,276	65,544	2,732
Messengers, errand, and office boys and girls	60,740	57,776	2,964	54,360	51,836	2,524
Telegraph messengers	16,616	16,308	308	13,916	13,708	208
Office machine operators	64,178	9,104	55,074	59,738	8,284	51,454
Shipping and receiving clerks	229,737	220,609	9,128	209,337	200,669	8,668
Stenographers, typists, and secretaries	1,174,886	78,465	1,096,421	1,056,886	68,805	988,081
Telegraph operators	42,562	34,114	8,448	39,782	31,554	8,228
Telephone operators	208,319	11,257	197,062	199,699	10,697	189,002
Other clerical and kindred workers	2,161,347	1,400,069	761,278	1,934,027	1,256,689	677,338
Agents, n. e. c.	92,341	83,460	8,881	88,641	80,040	8,601
Attendants and assistants, library	20,203	3,535	16,668	8,983	1,955	7,028
Attendants, physicians' and dentists' offices	31,209	1,507	29,702	29,309	1,387	27,922
Collectors, bill and account	43,990	40,494	3,496	41,690	38,374	3,316
Clerical and kindred wkrs. n. e. c.	1,973,604	1,271,073	702,531	1,765,404	1,134,933	630,471
Salesmen and saleswomen	3,188,854	2,320,435	868,419	2,905,274	2,123,795	781,479
Canvassers and solicitors	96,394	78,295	18,099	90,094	72,995	17,099
Hucksters and peddlers	56,695	54,197	2,498	50,695	48,357	2,338
Newsboys	56,730	55,633	1,097	54,370	53,313	1,057
Insurance agents and brokers	249,322	236,001	13,321	239,142	226,061	13,081
Real estate agents and brokers	116,990	106,316	10,674	111,110	100,856	10,254
Other sales agents and brokers	656,511	641,844	14,667	614,311	600,884	13,427
Auctioneers	3,537	3,354	183	3,277	3,134	143
Salesmen, finance, brokerage, and commis'n firms	20,307	19,887	420	18,707	18,327	380
Traveling salesmen and sales agts.	632,667	618,603	14,064	592,327	579,423	12,904
Other salesmen and saleswomen	1,956,212	1,148,149	808,063	1,745,552	1,021,329	724,223
"Clerks" in stores	525,591	306,270	219,321	473,171	271,890	201,281
Demonstrators	10,521	1,818	8,703	8,961	1,558	7,403
Salesmen and saleswomen, n. e. c.	1,420,100	840,061	580,039	1,263,420	747,881	515,539
Craftsmen, foremen, and kindred workers	5,952,482	5,830,832	121,650	5,055,722	4,949,132	106,590
Bakers	144,296	133,779	10,517	129,056	119,039	10,017
Blacksmiths, forgemen, and hammermen	87,166	86,894	272	72,246	72,034	212
Boilermakers	32,982	32,909	73	27,662	27,589	73
Cabinetmakers and pattern makers	91,870	91,103	767	81,870	81,263	607
Cabinet	58,837	58,356	481	50,597	50,236	361
Pattern and model, exc. paper	33,033	32,747	286	31,273	31,027	246
Carpenters	766,213	763,878	2,335	558,313	556,918	1,395
Compositors and typesetters	174,312	166,307	8,005	158,072	150,647	7,425
Electricians	227,102	226,286	816	197,222	196,526	696
Foremen n. e. c., by industry	576,204	534,314	41,890	522,404	486,614	35,790
Construction	74,663	74,274	389	45,523	45,394	129
Manufacturing	302,457	270,851	31,606	289,977	262,851	27,126
Food and kindred products	30,355	26,839	3,516	29,175	25,919	3,256
Textiles, textile prod., and apparel	49,073	32,878	16,195	43,753	31,298	12,455
Lumber, furniture, and lumber prod.	23,473	22,975	498	22,493	22,015	478
Paper, paper prod., and printing	19,469	17,281	2,188	18,809	16,741	2,068
Chemicals, and petroleum and coal prod.	22,485	21,175	1,310	22,185	20,895	1,290
Metal industries	112,939	110,264	2,675	110,499	107,924	2,575
Manufacturing industries n. e. c.	44,663	39,439	5,224	43,063	38,059	5,004
Trans., commun., and utilities	95,679	94,966	713	93,079	92,366	713
Railroads (incl. repair shops)	49,573	49,472	101	48,013	47,912	101
Street railways and bus lines	4,203	4,183	20	4,163	4,143	20
Miscellaneous transportation	11,498	11,418	80	11,118	11,038	80
Communication	8,474	8,253	221	8,374	8,153	221
Utilities	21,931	21,640	291	21,411	21,120	291

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Continued						
Foremen, n. e. c., by industry—Continued.						
Misc. industries and services	103,405	94,223	9,182	93,825	86,003	7,822
Mining	28,244	28,183	61	26,484	26,443	41
Wholesale and retail trade	31,951	29,302	2,649	30,931	28,422	2,509
Business and repair services	6,164	5,952	212	6,104	5,892	212
Personal services	7,400	4,594	2,806	7,000	4,314	2,686
Government	10,829	10,231	598	9,809	9,411	398
Other industries and services	11,493	9,580	1,913	9,653	8,040	1,613
Industry not reported	7,324	6,381	943	3,844	3,481	363
Inspectors, n. e. c., by industry	74,334	69,525	4,809	70,594	66,125	4,469
Mining	7,313	7,294	19	6,973	6,954	19
Construction	5,190	5,076	114	4,450	4,336	114
Railroads (incl. repair shops)	29,496	29,421	75	28,336	28,261	75
Transportation, exc. railroads	5,226	5,145	81	5,086	5,005	81
Communication and utilities	8,249	7,414	835	8,049	7,234	815
Wholesale and retail trade	5,300	3,382	1,918	4,820	3,162	1,658
Misc. industries and services [1]	13,560	11,793	1,767	12,880	11,173	1,707
Locomotive engineers	72,396	72,396	----------	69,496	69,496	----------
Locomotive firemen	48,851	48,851	----------	43,851	43,851	----------
Machinists, millwrights, and tool makers	661,573	655,906	5,667	609,773	604,706	5,067
Machinists	521,093	516,009	5,084	477,373	472,769	4,604
Millwrights	43,595	43,426	169	39,655	39,566	89
Tool and die makers and setters	96,885	96,471	414	92,745	92,371	374
Masons, tile setters, and stonecutters	155,976	155,389	587	102,436	102,089	347
Brickmasons, stonemasons, and tile setters	141,690	141,184	506	93,330	93,024	306
Stonecutters and stone carvers	14,286	14,205	81	9,106	9,065	41
Mechanics and repairmen, and loom fixers	974,352	969,551	4,801	863,732	859,491	4,241
Mechanics and repairmen, airplane	28,384	28,267	117	26,724	26,607	117
Mechanics and repairmen, auto	441,845	440,316	1,529	376,985	375,796	1,189
Mechanics and repairmen, railroad and car shop	43,998	43,998	----------	40,218	40,218	----------
Mechanics and repairmen, n. e. c.	435,431	432,372	3,059	397,391	394,552	2,839
Loom fixers	24,694	24,598	96	22,414	22,318	96
Molders, metal	87,624	87,179	445	75,904	75,559	345
Painters (construct.), paperhangers, and glaziers	480,301	475,172	5,129	354,221	350,372	3,849
Painters, constr. and maintenance	442,659	439,348	3,311	322,159	319,948	2,211
Paperhangers	29,994	28,277	1,717	25,414	23,877	1,537
Glaziers	7,648	7,547	101	6,648	6,547	101
Plasterers and cement finishers	79,560	79,186	374	52,140	51,926	214
Plasterers	52,878	52,652	226	38,958	38,792	166
Cement and concrete finishers	26,682	26,534	148	13,182	13,134	48
Plumbers, and gas and steam fitters	210,815	210,105	710	173,915	173,385	530
Printing craftsmen, exc. compositors and typesetters	66,569	65,470	1,099	61,849	60,830	1,019
Electrotypers and stereotypers	8,251	8,173	78	7,971	7,893	78
Photoengravers and lithographers	22,541	22,048	493	20,981	20,548	433
Pressmen and plate printers	35,777	35,249	528	32,897	32,389	508
Rollers and roll hands, metal	30,447	30,299	148	26,547	26,439	108
Roofers and sheet metal workers	124,315	123,775	540	104,135	103,715	420
Roofers and slaters	32,720	32,592	128	24,520	24,432	88
Tinsmiths, coppersmiths, and sheet metal workers	91,595	91,183	412	79,615	79,283	332
Shoemakers and repairers (not in factory)	65,675	65,029	646	60,195	59,609	586
Stationary engineers, cranemen, and hoistmen	320,285	319,252	1,033	286,125	285,352	773
Stationary engineers	200,095	199,459	636	184,255	183,739	516
Cranemen, hoistmen, and constr. machinery operators	120,190	119,793	397	101,870	101,613	257
Structural and ornamental metal workers	38,631	38,369	262	27,951	27,769	182
Tailors and furriers	135,952	118,062	17,890	121,492	105,022	16,470
Tailors and tailoresses	118,797	103,080	15,717	107,577	92,880	14,697
Furriers	17,155	14,982	2,173	13,915	12,142	1,773
Other craftsmen and kindred wkrs.	224,681	211,846	12,835	204,521	192,766	11,755
Decorators and window dressers	29,818	23,086	6,732	27,258	21,106	6,152
Engravers, exc. photoengravers	8,571	7,902	669	7,871	7,242	629
Heat treaters, annealers, and temperers	10,877	10,802	75	10,197	10,122	75
Inspectors, scalers, and graders, log and lumber	16,558	16,156	402	14,478	14,116	362

[1] Most inspectors in manufacturing industries are classified as operatives.

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Craftsmen, foremen, and kindred workers—Con.						
Other craftsmen and kindred workers—Con.						
Jewelers, watchmakers, goldsmiths, and silversmiths	36,332	34,837	1,495	33,252	31,957	1,295
Millers, grain, flour, feed, etc	15,608	15,527	81	14,748	14,667	81
Opticians and lens grinders and polishers	12,198	11,187	1,011	11,698	10,707	991
Piano and organ tuners	5,219	5,174	45	4,839	4,794	45
Sawyers	46,915	46,604	311	42,135	41,864	271
Upholsterers	42,585	40,571	2,014	38,045	36,191	1,854
Operatives and kindred workers [2]	9,476,597	7,125,098	2,351,499	8,252,277	6,205,898	2,046,379
Apprentices	92,300	89,767	2,593	84,080	81,807	2,273
Carpenters' apprentices	7,428	7,365	63	5,528	5,485	43
Electricians' apprentices	3,430	3,406	24	3,070	3,046	24
Machinists' apprentices	14,198	14,125	73	13,578	13,505	73
Plumbers' apprentices	5,311	5,178	133	4,631	4,518	113
Bldg. and hand trade apps., n. e. c	14,161	14,084	77	12,841	12,764	77
Apprentices, printing trades	10,020	9,780	240	9,360	9,140	220
Apprentices, spec. trades, n. e. c	26,334	24,725	1,609	24,174	22,745	1,429
Apprentices, trades not specified	11,478	11,104	374	10,898	10,604	294
Attendants, filling station, parking lot, garage, and airport	234,095	230,069	4,026	213,315	209,449	3,866
Brakemen and switchmen, railroad	116,732	116,732	----------	107,432	107,432	----------
Brakemen, railroad	68,392	68,392	----------	62,652	62,652	----------
Switchmen, railroad	48,340	48,340	----------	44,780	44,780	----------
Chauffeurs, truck drivers, and deliverymen	1,768,041	1,758,012	10,029	1,508,421	1,499,972	8,449
Chauffeurs and drivers, bus, taxi, truck, and tractor [3]	1,339,888	1,332,717	7,171	1,121,108	1,115,157	5,951
Deliverymen [3]	428,153	425,295	2,858	387,313	384,815	2,498
Conductors, bus and street railway	17,785	17,611	174	16,905	16,751	154
Dressmakers and seamstresses (not in factory)	165,031	2,784	162,247	135,951	2,324	133,627
Firemen, exc. locomotive and fire dept	127,455	126,892	563	112,995	112,612	383
Laundry operatives and laundresses, exc. priv. family	233,763	54,096	179,667	216,263	48,296	167,967
Linemen and servicemen, telegraph, telephone and power	110,816	109,801	1,015	104,496	103,501	995
Mine operatives and laborers [2]	824,093	821,546	2,547	651,013	649,226	1,787
Motormen, railway, mine, factory, etc	56,368	56,101	267	53,508	53,281	227
Motormen, street, subway, and elevated railway	38,380	38,152	228	36,760	36,572	188
Motormen (vehicle), mine, factory, logging camp, etc	17,988	17,949	39	16,748	16,709	39
Painters, exc. constr. and maintenance	100,726	93,848	6,878	89,026	82,768	6,258
Power station operators	22,345	21,725	620	21,905	21,285	620
Sailors and deck hands, except U. S. Navy	46,078	45,861	217	35,358	35,221	137
Welders and flame-cutters	139,281	137,048	2,233	124,741	122,688	2,053
Other spec. operatives and kindred wkrs	476,811	438,016	38,795	424,551	390,056	34,495
Asbestos and insulation workers	6,399	6,324	75	5,539	5,464	75
Blasters and powdermen	6,938	6,905	33	4,498	4,485	13
Boatmen, canalmen, and lock keepers	7,395	7,304	91	6,735	6,664	71
Buffers and polishers, metal	45,035	42,909	2,126	39,635	37,609	2,026
Filers, metal	10,952	10,487	465	9,472	9,027	445
Grinders, metal	45,902	45,266	636	42,462	41,846	616
Chainmen, rodmen, and axmen, surveying	10,572	10,493	79	7,572	7,553	19
Dyers	24,898	24,134	764	21,978	21,334	644
Fruit and veg. graders and packers, exc. cannery	25,965	10,993	14,972	22,125	9,333	12,792
Furnacemen, smeltermen, and pourers	33,932	33,645	287	30,472	30,225	247
Heaters, metal	11,081	10,925	156	9,221	9,085	136
Meat cutters, exc. slaughter and packing house	156,892	155,788	1,104	141,072	140,088	984
Milliners (not in factory)	12,375	690	11,685	11,155	650	10,505
Motion picture projectionists	23,875	23,619	256	22,355	22,099	256
Oilers, machinery	39,498	39,263	235	35,838	35,643	195
Photographic process workers	15,102	9,271	5,831	14,422	8,951	5,471

[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."

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred wkrs., n. e. c. by industry:						
Manufacturing	4,418,973	2,580,914	1,838,059	3,899,633	2,303,054	1,596,579
Food and kindred products	356,588	226,198	130,390	313,068	200,298	112,770
Bakery products	43,507	21,653	21,854	39,887	19,473	20,414
Beverage industries	44,345	37,720	6,625	40,585	34,580	6,005
Canning and preserv'g fruits, veg., and sea food	48,732	17,433	31,299	35,712	12,953	22,759
Confectionery	49,014	16,924	32,090	41,594	13,904	27,690
Dairy products	36,872	31,133	5,739	33,952	28,613	5,339
Grain-mill products	16,295	13,783	2,512	15,195	12,903	2,292
Meat products	89,736	70,032	19,704	81,496	62,972	18,524
Miscellaneous food industries	28,087	17,520	10,567	24,647	14,900	9,747
Tobacco manufactures	82,563	25,345	57,218	71,883	20,225	51,658
Cotton manufactures	383,250	204,235	179,015	355,850	188,695	167,155
Silk and rayon manufactures	88,463	41,345	47,118	75,983	33,925	42,058
Woolen and worsted manufactures	125,124	65,306	59,818	103,764	52,226	51,538
Knit goods	186,093	63,067	123,026	171,993	56,887	115,106
Other textile-mill products	128,539	76,951	51,588	114,799	68,011	46,788
Dyeing and finishing textiles	26,111	20,146	5,965	23,691	18,206	5,485
Carpets, rugs, and other floor coverings	28,815	16,435	12,380	26,775	15,175	11,600
Hats, except cloth and millinery	16,650	11,966	4,684	14,870	10,446	4,424
Miscellaneous textile goods	20,554	10,281	10,273	18,794	9,461	9,333
Not specified textile mills	36,409	18,123	18,286	30,669	14,723	15,946
Apparel and other fabricated textile products	728,843	153,152	575,691	578,663	130,832	447,831
Apparel and accessories	690,466	145,052	545,414	549,206	123,672	425,534
Misc. fabricated textile product	38,377	8,100	30,277	29,457	7,160	22,297
Lumber, furniture, and lumber product	*195,978*	*169,424*	*26,554*	*174,498*	*150,344*	24,154
Sawmills and planing mills	62,429	60,962	1,467	56,229	54,922	1,307
Furniture and store fixtures	78,062	67,051	11,011	68,982	59,051	9,931
Miscellaneous wooden goods	55,487	41,411	14,076	49,287	36,371	12,916
Paper, paper prod., and printing	231,238	147,817	83,421	212,998	136,637	76,361
Pulp, paper, and paperboard mills	91,040	73,797	17,243	86,280	70,117	16,163
Paperboard containers and boxes	40,160	19,535	20,625	36,240	17,655	18,585
Misc. paper and pulp product	24,655	10,823	13,832	23,095	9,983	13,112
Printing, publishing, and allied ind	75,383	43,662	31,721	67,383	38,882	28,501
Chemicals, and petroleum and coal products	158,989	124,028	34,961	149,449	117,068	32,381
Paints, varnishes, and colors	12,338	10,600	1,738	11,438	9,840	1,598
Rayon and allied products	30,663	20,256	10,407	29,203	19,356	9,847
Miscellaneous chemical industries	82,322	60,108	22,214	76,642	56,288	20,354
Petroleum refining	29,237	28,751	486	28,037	27,571	466
Misc. petroleum and coal product	4,429	4,313	116	4,129	4,013	116
Rubber products	85,109	62,418	23,691	78,229	55,758	22,471
Footwear industries, exc. rubber	*221,815*	*123,924*	*97,891*	*197,975*	*106,724*	*91,251*
Leather and leather products, except footwear	80,572	52,807	27,765	70,712	45,947	24,765
Leather: tanned, curried, and finished	32,276	28,240	4,036	27,976	24,360	3,616
Leather products, exc. footwear	48,296	24,567	23,729	42,736	21,587	21,149
Stone, clay, and glass products	125,618	99,045	26,573	113,518	88,165	25,353
Cement, and concrete, gypsum, and plaster products	13,867	13,622	245	12,767	12,522	245
Cut-stone and stone products	5,594	5,507	87	4,294	4,227	67
Glass and glass products	57,133	44,234	12,899	51,013	38,854	12,159
Pottery and related products	25,417	16,099	9,318	23,977	14,899	9,078
Structural clay products	12,629	11,120	1,509	11,049	9,560	1,489
Misc. nonmetallic mineral product	10,978	8,463	2,515	10,418	8,103	2,315
Iron and steel, and not spec. metal industries	340,744	295,117	45,627	306,404	263,837	42,567
Blast furnaces, steel works, and rolling mills	117,959	112,674	5,285	104,719	99,934	4,785
Tin cans and other tinware	13,593	7,121	6,472	12,273	6,321	5,952
Misc. iron and steel industries	197,738	165,804	31,934	179,638	149,524	30,114
Not specified metal industries	11,454	9,518	1,936	9,774	8,058	1,716
Nonferrous metals and their prod	80,550	58,569	21,981	73,550	52,849	20,701
Nonferrous metal primary prod	19,011	16,658	2,353	17,951	15,698	2,253
Clocks, watches, jewelry, and silverware [1]	32,766	19,843	12,923	29,666	17,403	12,263
Misc. nonferrous metal product	28,773	22,068	6,705	25,933	19,748	6,185

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Operatives and kindred workers—Con.						
Operatives and kindred workers, n. e. c., by industry—Con.						
Manufacturing—Con.						
Machinery	308,441	217,043	91,398	282,701	198,523	84,178
Agric. machinery and tractors	20,311	19,510	801	19,091	18,310	781
Electrical machinery and equip.	152,472	82,792	69,680	137,832	74,232	63,600
Office and store machines, equip. and supplies	22,681	15,880	6,801	21,201	14,940	6,261
Miscellaneous machinery	112,977	98,861	14,116	104,577	91,041	13,536
Auto. and automo. equip.	219,029	191,263	27,766	199,169	173,263	25,886
Trans. equip., exc. auto	64,976	62,922	2,054	60,596	58,682	1,914
Aircraft and parts	26,390	25,238	1,152	25,570	24,478	1,092
Ship and boat bldg. and repairing	27,327	27,051	276	25,387	25,111	276
Railroad and misc. trans. equip.	11,259	10,633	626	9,639	9,093	546
Other manufacturing industries	225,451	120,938	104,513	193,831	104,138	89,693
Scientific and photographic equip. and supplies	28,587	17,475	11,112	27,367	16,615	10,752
Misc. mfg. industries	126,221	65,513	60,708	110,001	57,013	52,988
Not spec. mfg. industries	70,643	37,950	32,693	56,463	30,510	25,953
Nonmanufacturing	525,844	424,275	101,569	452,684	366,175	86,509
Agriculture, forestry, and fishery	19,405	15,801	3,604	14,585	12,381	2,204
Construction	54,994	54,652	342	39,294	39,012	282
Railroads (incl. repair shops)	67,589	67,096	493	61,629	61,216	413
Street railways and bus lines	9,375	9,278	97	8,935	8,838	97
Trucking service	2,166	2,103	63	1,706	1,663	43
Warehousing and storage	6,042	4,884	1,158	5,082	4,004	1,078
Miscellaneous transportation	8,348	8,092	256	7,568	7,332	236
Communication	2,060	1,856	204	2,000	1,796	204
Utilities	23,437	22,996	441	22,457	22,016	441
Wholesale and retail trade	152,094	102,604	49,490	135,074	91,304	43,770
Automobile storage, rental, and repair services	19,099	18,904	195	16,319	16,164	155
Business and misc. repair services	19,079	16,603	2,476	17,039	14,783	2,256
Laundering, cleaning, and dyeing	74,847	48,985	25,862	68,307	44,185	24,122
Hotels and misc. personal serv.	7,643	5,917	1,726	6,763	5,137	1,626
Finance, insurance, and real estate	4,866	4,560	306	4,186	3,920	266
Amusement, recreation, and related services	7,221	6,634	587	6,081	5,594	487
Professional and related services	12,317	6,950	5,367	7,677	5,730	1,947
Government	13,065	10,265	2,800	12,165	9,685	2,480
Industry not reported	22,197	16,095	6,102	15,817	11,415	4,402
Domestic service workers	2,349,394	161,411	2,187,983	2,111,314	142,231	1,969,083
Housekeepers, private family	396,160	3,129	393,031	365,320	2,889	362,431
Laundresses, private family	198,392	3,609	194,783	189,592	3,409	186,183
Servants, private family	1,754,842	154,673	1,600,169	1,556,402	135,933	1,420,469
Protective service workers	714,594	709,873	4,721	681,534	677,213	4,321
Firemen, fire department	78,822	78,822		77,782	77,782	
Guards and watchmen	236,299	233,804	2,495	212,259	210,004	2,255
Guards, watchmen, and doorkeepers	219,437	217,073	2,364	195,957	193,833	2,124
Watchmen (crossing) and bridge tenders	16,862	16,731	131	16,302	16,171	131
Policemen, sheriffs, and marshals	176,988	174,762	2,226	171,568	169,502	2,066
Policemen and detectives, govt.	130,958	129,977	981	127,858	126,977	881
Policemen and detectives, exc. govt.	20,879	20,147	732	19,279	18,587	692
Marshals and constables	8,987	8,857	130	8,727	8,617	110
Sheriffs and bailiffs	16,164	15,781	383	15,704	15,321	383
Soldiers, sailors, marines, and coast guards [5]	222,485	222,485		219,925	219,925	
Service workers, exc. domestic and protective	3,115,740	1,719,702	1,396,038	2,776,800	1,519,482	1,257,318
Barbers, beauticians, and manicurists	440,111	221,979	218,132	416,031	209,439	206,592
Boarding house and lodginghouse keepers	111,609	10,774	100,835	110,849	10,494	100,355
Charwomen, janitors, and porters	630,724	549,419	81,305	575,624	499,519	76,105
Charwomen and cleaners	74,670	34,517	40,153	67,710	30,857	36,853
Janitors and sextons	377,684	338,643	39,041	352,424	315,103	37,321
Porters	178,370	176,259	2,111	155,490	153,559	1,931
Cooks, except private family	335,806	203,176	132,630	276,646	160,336	116,310
Elevator operators	85,266	71,280	13,986	76,806	64,120	12,686
Housekeepers, stewards, hostesses, exc. priv. family	88,375	19,924	68,451	79,175	16,824	62,351
Practical nurses and midwives	109,287	4,949	104,338	91,107	3,909	87,198
Servants, except priv. family	353,213	161,869	191,344	316,153	141,429	174,724

[5] Excludes commissioned officers, professional and clerical workers, and craftsmen.

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Service workers, exc. domestic and protective—Continued.						
Waiters and bartenders	733,250	323,934	409,316	640,490	281,354	359,136
Bartenders	128,342	125,122	3,220	113,702	110,602	3,100
Waiters and waitresses, exc. priv. family	604,908	198,812	406,096	526,788	170,752	356,036
Other service wkrs., exc. domestic and protective	228,099	152,398	75,701	193,919	132,058	61,861
Attendants, hospital and other institution	102,189	57,487	44,702	95,549	54,307	41,242
Attendants, profess. and personal serv., n. e. c.	33,005	13,347	19,658	24,465	10,627	13,838
Attendants, recreation and amusement	57,096	50,492	6,604	41,516	39,052	2,464
Bootblacks	15,377	15,005	372	14,237	13,945	292
Ushers, amusement place or assembly	20,432	16,067	4,365	18,152	14,127	4,025
Farm laborers and foremen	**3,530,550**	**3,190,885**	**339,665**	**3,090,010**	**2,770,005**	**320,005**
Farm laborers (wage workers) and farm foremen	2,337,310	2,223,784	113,526	1,924,890	1,828,164	96,726
Farm foremen	25,275	24,980	295	24,475	24,240	235
Farm laborers (wage wkrs.)	2,312,035	2,198,804	113,231	1,900,415	1,803,924	96,491
Farm laborers (unpaid family wkrs.)	1,193,240	967,101	226,139	1,165,120	941,841	223,279
Laborers exc. farm and mine	**4,612,268**	**4,490,673**	**121,595**	**3,064,128**	**2,965,693**	**98,435**
Fishermen and oystermen	62,574	62,136	438	55,274	54,876	398
Longshoremen and stevedores	75,103	74,681	422	63,543	63,241	302
Lumbermen, raftsmen, and woodchoppers	164,264	163,697	567	127,884	127,497	387
Other specified laborers	265,594	263,134	2,460	224,134	222,194	1,940
Garage laborers and car washers and greasers	59,444	58,996	448	51,864	51,456	408
Gardeners, except farm, and groundskeepers	174,507	172,655	1,852	147,167	145,755	1,412
Teamsters	31,643	31,483	160	25,103	24,983	120
Laborers, n. e. c., by industry:						
Construction	1,243,534	1,236,688	6,846	437,834	435,808	2,026
Manufacturing	1,543,500	1,459,719	83,781	1,309,900	1,237,239	72,661
Food and kindred products	178,692	162,065	16,627	147,592	133,945	13,647
Bakery products	7,822	6,847	975	6,642	5,767	875
Beverage industries	21,506	20,544	962	19,006	18,164	842
Canning and preservg. fruits, veg., and sea food	31,938	25,783	6,155	21,938	17,743	4,195
Confectionery	6,848	4,917	1,931	5,868	4,117	1,751
Dairy products	15,507	14,745	762	14,247	13,505	742
Grain-mill products	20,546	20,132	414	18,306	17,912	394
Meat products	46,083	41,759	4,324	39,503	35,599	3,904
Miscellaneous food industries	28,442	27,338	1,104	22,082	21,138	944
Textile, textile products, and apparel	100,614	85,243	15,371	86,994	72,943	14,051
Cotton manufactures	39,727	35,204	4,523	35,087	30,824	4,263
Silk and rayon mfrs	7,376	6,239	1,137	5,916	4,959	957
Woolen and worsted mfrs	13,727	12,523	1,204	10,927	9,883	1,044
Knit goods	5,427	3,757	1,670	4,927	3,337	1,590
Dyeing and finishing textiles	5,884	5,671	213	5,144	4,931	213
Carpets, rugs, and other floor coverings	6,541	5,814	727	6,121	5,474	647
Hats, except cloth and millinery	681	630	51	501	450	51
Miscellaneous textile goods	5,173	4,576	597	4,653	4,116	537
Not specified textile mills	3,631	3,230	401	2,951	2,610	341
Apparel and accessories	9,507	5,333	4,174	8,207	4,413	3,794
Misc. fabricated textile products	2,940	2,266	674	2,560	1,946	614
Lumber, furniture, and lumber products	291,959	286,922	5,037	257,399	252,922	4,477
Sawmills and planing mills	224,293	222,683	1,610	198,493	197,103	1,390
Furniture and store fixtures	31,041	30,083	958	26,901	26,063	838
Miscellaneous wooden goods	36,625	34,156	2,469	32,005	29,756	2,249
Paper, paper products, and printing	66,843	61,437	5,406	59,923	55,037	4,886
Pulp, paper, and paperboard mills	43,893	42,163	1,730	39,813	38,163	1,650
Paperboard containers and boxes	9,658	7,943	1,715	8,418	6,903	1,515
Misc., paper and pulp products	4,167	3,265	902	3,647	2,865	782
Printing, publishing, and allied ind.	9,125	8,066	1,059	8,045	7,106	939
Chemicals, and petroleum and coal products	121,448	118,182	3,266	108,128	105,122	3,006
Paints, varnishes, and colors	5,666	5,498	168	5,186	5,018	168
Rayon and allied products	5,369	4,942	427	5,089	4,702	387
Misc. chemical industries	75,280	72,823	2,457	66,420	64,123	2,297
Petroleum refining	27,562	27,403	159	25,082	24,963	119
Misc. petroleum and coal products	7,571	7,516	55	6,351	6,316	35

No. 207.—Detailed Occupation of Persons in the Experienced Labor Force and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

Occupation	Experienced labor force			Employed (except on public emergency work)		
	Total	Male	Female	Total	Male	Female
Laborers, except farm and mine—Con.						
Laborers, n. e. c., by industry—Continued.						
Manufacturing—Continued.						
Leather and leather products	28,222	23,940	4,282	24,142	20,200	3,942
Leather: tanned, curried and finished	13,273	12,861	412	11,333	10,981	352
Footwear industries, except rubber	11,619	8,530	3,089	9,919	7,010	2,909
Leather products, except footwear	3,330	2,549	781	2,890	2,209	681
Stone, clay, and glass products	106,397	103,271	3,126	91,077	88,131	2,946
Cement, concrete, gypsum, and plaster products	26,181	26,061	120	22,781	22,661	120
Cut-stone and stone products	3,805	3,784	21	2,965	2,944	21
Glass and glass products	18,965	17,651	1,314	16,445	15,191	1,254
Pottery and related products	7,207	6,443	764	6,547	5,823	724
Structural clay products	41,278	40,751	527	34,298	33,811	487
Misc. nonmetallic mineral prod	8,961	8,581	380	8,041	7,701	340
Iron and steel and not spec. metal industries	323,983	318,465	5,518	265,343	260,725	4,618
Blast furances, steel works, and rolling mills	188,280	186,979	1,301	151,080	150,219	861
Tin cans and other tinware	5,217	4,550	667	4,577	3,970	607
Misc. iron and steel industries	124,589	121,185	3,404	104,729	101,725	3,004
Not specified metal industries	5,897	5,751	146	4,957	4,811	146
Nonferrous metals and their prod	45,118	43,232	1,886	40,738	39,012	1,726
Nonferrous metal primary prod	25,992	25,688	304	23,512	23,248	264
Clocks, watches, jewelry, and silverware [1]	3,016	2,228	788	2,716	1,988	728
Misc. nonferrous metal products	16,110	15,316	794	14,510	13,776	734
Machinery	81,152	75,012	6,140	72,272	66,752	5,520
Agric. machinery and tractors	10,528	10,422	106	9,508	9,402	106
Electrical machinery and equip	29,787	25,282	4,505	26,447	22,382	4,065
Office and store machines, equip., and supplies	1,947	1,670	277	1,727	1,450	277
Miscellaneous machinery	38,890	37,638	1,252	34,590	33,518	1,072
Auto. and auto. equipment	69,541	66,862	2,679	56,741	54,302	2,439
Trans. equip., exc. automobile	33,145	32,832	313	28,845	28,572	273
Aircraft and parts	3,841	3,763	78	3,641	3,563	78
Ship and boat bldg. and repairing	21,175	21,032	143	18,395	18,292	103
Railroad and misc. transp. equip	8,129	8,037	92	6,809	6,717	92
Other manufacturing industries	96,386	82,256	14,130	70,706	59,576	11,130
Tobacco manufactures	15,322	11,295	4,027	10,942	8,395	2,547
Rubber products	20,139	17,639	2,500	17,339	14,999	2,340
Scientific and photographic equip. and supplies	3,092	2,524	568	3,012	2,464	548
Misc. manufacturing industries	16,270	13,304	2,966	13,970	11,304	2,666
Not spec. manufacturing industries	41,563	37,494	4,069	25,443	22,414	3,029
Nonmanufacturing	1,257,699	1,230,618	27,081	845,559	824,838	20,721
Railroads (including repair shops)	255,537	253,820	1,717	213,097	211,660	1,437
Transportation, except railroads	102,797	101,883	914	84,277	83,483	794
Street railways and bus lines	10,505	10,334	171	9,405	9,274	131
Trucking service	40,204	39,988	216	32,604	32,408	196
Warehousing and storage	25,656	25,312	344	20,196	19,892	304
Miscellaneous transportation	26,432	26,249	183	22,072	21,909	163
Communication and utilities	96,163	95,674	489	85,623	85,154	469
Communication	3,159	3,089	70	2,779	2,729	50
Utilities	93,004	92,585	419	82,844	82,425	419
Wholesale and retail trade	242,049	233,536	8,513	210,509	202,816	7,693
Personal services	22,806	17,398	5,408	19,926	14,758	5,168
Laundering, cleaning, and dyeing	13,007	8,050	4,957	11,487	6,750	4,737
Hotels and misc. personal serv	9,799	9,348	451	8,439	8,008	431
Other nonmanufacturing ind. and serv	538,347	528,307	10,040	232,127	226,967	5,160
Agriculture, forestry, and fishery	65,899	63,497	2,402	41,779	40,697	1,082
Automobile storage, rental, and repair service	2,862	2,843	19	2,362	2,343	19
Business and misc. repair serv	6,771	6,512	259	5,731	5,552	179
Finance, insurance, and real estate	7,046	6,897	149	6,146	5,997	149
Amusement, recreation, and related services	16,441	16,212	229	13,741	13,552	189
Professional and related services	19,082	18,052	1,030	15,782	14,892	890
Government	52,695	52,184	511	45,015	44,564	451
Industry not reported	367,551	362,110	5,441	101,571	99,370	2,201
Occupation not reported	1,282,739	841,494	441,245	378,719	244,734	133,985

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P-14, No. 13.

No. 208.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940

[For definition of "Employed (except on public emergency work)", see note 1, table 196. Classification by occupation refers to job in which engaged during week of Mar. 24-30, 1940. For total employed males and females by States, see table 211]

Division and State	Male									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
United States	1,875,387	4,991,715	3,325,767	4,360,648	4,949,132	6,205,898	2,338,926	2,770,005	2,965,693	244,734
New England	133,017	75,215	225,310	313,420	406,125	548,026	164,072	62,833	185,843	17,923
Maine	9,116	22,215	20,943	22,197	30,232	44,983	12,001	12,725	23,268	1,535
New Hampshire	6,155	8,518	12,578	13,230	20,650	34,433	6,819	6,033	14,394	1,262
Vermont	4,179	16,175	9,008	9,232	13,760	14,417	5,036	13,638	9,931	787
Massachusetts	73,668	14,746	115,561	175,405	203,070	274,927	89,793	16,430	78,020	9,058
Rhode Island	10,311	1,946	18,789	25,206	36,096	53,550	16,088	2,437	13,646	1,013
Connecticut	29,588	11,615	48,431	68,150	102,317	125,716	34,335	11,570	41,584	4,268
Middle Atlantic	488,014	246,761	785,854	1,194,498	1,225,401	1,598,258	620,323	174,663	664,906	60,392
New York	268,511	116,501	440,873	666,897	590,280	692,159	383,952	80,324	250,004	31,662
New Jersey	82,964	20,310	128,718	194,319	216,945	248,662	88,599	21,558	107,116	10,946
Pennsylvania	136,539	109,950	216,263	333,282	418,176	657,437	147,772	72,781	307,786	18,284
E. North Central	405,309	807,917	687,955	963,379	1,239,136	1,504,676	439,013	376,583	602,726	51,644
Ohio	106,921	173,056	180,984	245,985	333,023	400,249	103,582	73,328	161,608	13,418
Indiana	46,778	143,973	83,468	104,650	149,989	177,714	47,834	54,376	85,481	7,292
Illinois	132,737	183,905	220,635	347,864	364,442	430,187	166,963	90,387	176,129	14,249
Mich	76,928	140,964	125,014	177,675	271,992	359,150	81,798	64,406	118,083	11,449
Wisconsin	41,945	166,019	77,854	87,205	119,690	137,376	38,836	94,086	61,425	5,236
W. North Central	169,541	989,213	358,536	403,664	390,329	418,016	173,059	415,745	209,124	23,061
Minnesota	35,265	179,261	75,069	86,927	84,353	84,693	37,733	93,670	40,942	4,592
Iowa	29,915	204,142	67,865	69,005	74,668	77,738	26,067	96,168	41,719	5,144
Missouri	50,059	210,361	99,234	136,457	122,837	149,952	60,395	84,737	68,747	5,862
North Dakota	6,425	71,403	15,068	11,972	9,667	8,060	4,851	33,270	4,828	1,197
South Dakota	7,378	69,989	16,076	12,382	11,501	11,666	5,117	25,855	6,280	1,253
Nebraska	16,738	115,708	35,565	37,742	32,367	30,084	15,744	42,223	17,675	1,723
Kansas	23,761	138,289	49,759	49,179	54,936	55,823	23,152	39,822	28,933	3,290
South Atlantic	198,489	797,230	358,174	462,264	545,528	805,771	313,794	572,930	493,167	31,435
Delaware	5,117	7,448	7,460	9,495	13,180	13,151	5,152	5,871	8,668	658
Maryland	30,961	31,053	48,306	75,199	90,645	92,859	40,685	33,840	61,733	4,709
District of Columbia	22,875	60	19,046	47,637	28,547	25,872	28,209	189	16,077	1,075
Virginia	30,223	124,132	55,379	69,181	93,334	116,151	55,328	86,791	87,478	4,029
West Virginia	19,035	48,534	30,847	38,026	57,867	147,774	15,150	27,935	36,059	3,178
North Carolina	26,465	239,080	57,719	65,102	86,024	159,574	44,527	130,180	82,816	6,809
South Carolina	14,001	114,871	26,568	30,698	41,808	77,934	23,909	91,875	42,940	2,169
Georgia	25,665	192,320	55,797	67,250	73,181	108,365	54,453	140,098	84,718	4,847
Florida	24,147	39,732	57,052	59,676	60,942	64,091	46,381	56,151	72,678	3,961
E. South Central	87,946	861,945	168,241	192,281	239,820	361,980	120,765	395,367	219,418	15,556
Kentucky	24,925	202,073	48,101	54,823	70,321	117,531	35,316	99,882	41,384	4,215
Tennessee	27,905	201,013	52,395	64,727	76,901	106,374	37,665	95,652	61,342	4,229
Alabama	20,098	200,798	40,725	47,268	62,493	102,036	30,394	106,191	67,945	4,418
Mississippi	15,018	257,161	27,020	25,463	30,105	36,039	17,390	93,642	48,747	2,694
W. South Central	145,400	830,328	305,015	321,465	333,728	380,135	204,814	468,672	271,344	18,464
Arkansas	14,962	185,844	31,539	29,229	32,176	37,182	15,730	93,981	42,665	2,538
Louisiana	22,546	134,996	44,535	55,704	57,138	73,186	37,935	85,425	73,944	2,497
Oklahoma	29,214	153,246	55,242	54,832	56,719	61,955	30,218	57,382	27,178	4,137
Texas	78,678	356,242	173,699	181,700	187,700	207,812	120,931	231,884	127,557	9,292
Mountain	59,398	195,581	107,599	107,704	126,828	162,595	62,187	116,447	68,855	7,169
Montana	7,548	37,233	15,459	14,406	17,182	23,468	7,856	19,609	9,683	856
Idaho	6,618	37,304	12,841	11,182	13,691	16,792	5,261	18,585	9,527	947
Wyoming	3,325	13,656	7,532	5,503	9,416	10,891	7,308	10,769	3,956	347
Colorado	17,636	44,168	31,214	35,270	35,411	43,369	18,533	25,781	17,401	2,242
New Mexico	6,324	26,097	10,819	9,368	12,761	16,331	5,386	16,854	7,801	759
Arizona	7,351	13,999	12,455	12,470	15,075	22,451	8,418	14,509	9,868	831
Utah	8,329	20,175	13,292	16,385	17,951	21,220	6,375	7,394	8,117	871
Nevada	2,267	2,949	3,987	3,120	5,341	8,073	3,050	2,946	2,502	316
Pacific	188,273	188,425	328,983	401,973	442,237	426,441	240,899	186,765	250,310	18,590
Washington	27,382	49,146	55,891	58,921	79,910	74,429	38,922	27,920	62,287	3,517
Oregon	17,082	42,792	34,679	36,394	45,409	44,279	16,862	23,632	39,810	2,615
California	143,809	96,487	238,413	306,658	316,918	307,733	185,115	135,213	148,213	12,458

No. 208.—Major Occupation Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and State	Female									
	Professional and semi-professional workers	Farmers and farm managers	Proprietors, managers, and officials, except farm	Clerical, sales, and kindred workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers	Farm laborers and foremen	Laborers, except farm and mine	Occupation not reported
United States	1,469,661	151,899	423,520	3,156,982	106,590	2,046,379	3,230,722	320,005	98,435	133,985
New England	118,463	2,810	24,595	263,523	11,517	285,412	201,586	1,261	8,376	10,800
Maine	9,793	668	2,588	15,909	591	21,531	21,618	210	927	986
New Hampshire	6,327	370	1,694	10,721	440	18,047	13,147	92	481	608
Vermont	4,822	447	1,144	6,970	210	3,943	10,559	101	246	487
Massachusetts	64,779	697	12,153	149,822	6,383	138,118	102,919	417	3,080	5,741
Rhode Island	8,582	89	2,022	21,324	1,328	37,473	13,663	40	521	599
Connecticut	24,160	539	4,994	58,777	2,565	66,300	39,680	401	3,121	2,379
Middle Atlantic	345,534	7,086	87,104	860,088	33,133	652,678	666,019	5,822	22,606	34,104
New York	190,852	3,591	49,123	488,849	18,328	309,724	364,123	2,539	8,491	17,735
New Jersey	50,946	920	13,710	139,277	5,525	132,728	92,840	1,052	5,826	6,098
Pennsylvania	103,736	2,575	24,271	231,962	9,280	210,226	209,056	2,231	8,289	10,271
E. North Central	283,651	15,801	80,931	731,643	26,505	387,843	582,381	13,940	28,607	27,172
Ohio	71,079	3,069	20,301	181,117	7,247	98,466	156,499	1,752	6,208	7,075
Indiana	31,741	2,341	10,674	76,439	2,848	48,964	67,816	1,340	4,167	3,818
Illinois	90,934	2,823	27,065	272,754	9,264	142,271	182,239	2,101	9,738	7,744
Michigan	54,731	3,202	14,290	131,245	5,133	63,507	112,483	1,895	5,823	5,185
Wisconsin	35,166	4,366	8,601	70,088	2,013	34,635	63,344	6,852	2,671	3,350
W. North Central	167,655	17,214	44,611	289,678	7,975	109,970	294,511	11,016	7,026	13,493
Minnesota	36,853	3,380	8,288	66,246	1,758	19,115	66,017	3,361	1,123	2,853
Iowa	33,130	2,957	7,481	51,053	1,223	14,420	53,302	1,840	1,839	3,105
Missouri	38,875	4,251	13,690	92,767	3,247	59,058	88,438	2,488	2,320	3,319
North Dakota	8,058	1,273	1,672	8,050	140	1,180	11,896	688	65	633
South Dakota	9,075	1,166	2,178	9,525	209	1,657	11,463	807	214	723
Nebraska	18,443	1,518	4,480	27,377	587	5,357	27,391	873	721	1,051
Kansas	23,221	2,669	6,822	34,660	811	9,183	36,004	959	744	1,809
South Atlantic	175,778	32,955	46,512	324,736	9,263	321,356	568,630	123,635	15,645	17,806
Delaware	3,084	191	953	7,613	243	4,549	8,709	226	447	412
Maryland	20,313	808	5,587	51,152	2,260	36,373	57,969	1,333	2,130	2,996
District of Columbia	12,025	4	3,190	56,355	631	6,738	39,345	2	312	711
Virginia	25,977	4,454	6,359	46,392	1,364	40,892	75,896	4,737	2,799	2,162
West Virginia	16,401	1,573	3,961	24,000	593	13,153	31,991	765	828	1,424
North Carolina	32,285	8,122	6,041	40,269	1,330	98,841	90,700	25,729	3,357	3,720
South Carolina	17,437	8,564	3,137	18,159	453	40,633	59,175	44,186	1,138	1,418
Georgia	27,436	6,988	7,568	42,976	1,440	57,468	118,537	32,793	2,631	2,881
Florida	20,820	2,251	9,716	37,820	949	22,709	86,308	13,864	2,003	2,082
E. South Central	81,225	37,243	22,155	124,894	4,244	107,001	264,772	92,668	5,693	8,266
Kentucky	20,168	3,769	6,733	36,755	1,673	23,130	51,036	2,167	1,404	2,157
Tennessee	24,397	5,063	6,448	42,125	1,583	43,784	77,642	8,182	2,097	2,190
Alabama	21,877	11,066	5,131	28,725	594	26,906	79,585	33,829	1,381	2,388
Mississippi	14,783	17,345	3,843	17,289	394	13,181	56,509	48,490	811	1,531
W. South Central	118,047	25,136	41,309	201,009	4,446	65,877	343,736	58,632	4,938	9,685
Arkansas	12,695	5,763	4,660	17,471	348	5,540	37,626	11,940	656	1,399
Louisiana	21,322	5,402	5,858	35,169	796	14,523	78,947	18,390	1,553	1,281
Oklahoma	22,432	3,147	8,099	37,069	714	7,495	44,614	2,275	538	2,233
Texas	61,598	10,824	22,692	111,300	2,588	38,319	182,549	26,027	2,191	4,772
Mountain	47,381	4,880	17,182	72,714	1,572	20,475	75,308	3,021	890	3,468
Montana	7,075	983	2,519	9,222	143	1,503	9,990	317	66	446
Idaho	5,148	654	1,837	7,530	123	1,679	7,939	341	164	443
Wyoming	3,122	307	1,148	3,774	56	656	4,481	142	19	151
Colorado	14,663	987	5,480	25,310	624	5,562	23,804	776	380	1,124
New Mexico	5,173	726	1,878	6,075	208	3,724	9,086	483	55	361
Arizona	5,529	890	2,106	7,927	135	4,107	10,763	805	68	416
Utah	5,440	221	1,587	10,883	251	2,844	6,888	141	128	394
Nevada	1,231	112	627	1,993	32	400	2,357	16	10	133
Pacific	131,927	8,774	59,121	288,697	7,935	95,767	233,779	10,010	4,654	9,191
Washington	20,175	2,147	9,141	43,364	1,050	11,841	37,540	1,515	909	1,665
Oregon	13,718	1,582	6,249	27,715	839	7,721	25,494	1,080	600	1,246
California	98,034	5,045	43,731	217,618	6,046	76,205	170,745	7,415	3,145	6,280

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 209.—Persons 14 Years Old and Over in the Labor Force (Except New Workers) in 1940 and Gainful Workers 14 Years Old and Over in 1930, in 1920, and in 1910, by Social-Economic Groups, by Sex

Sex and group	Number				Percent distribution			
	Labor force (except new workers) 1940 [1]	Gainful workers			1940	1930	1920	1910
		1930	1920	1910				
Total	52,020,023	48,594,592	41,236,185	37,271,360	100.0	100.0	100.0	100.0
Professional persons	3,381,993	2,945,605	2,049,919	1,632,185	6.5	6.1	5.0	4.4
Proprietors, managers, and officials	9,233,643	9,665,489	9,180,483	8,579,458	17.8	19.9	22.3	23.0
Farmers (owners and tenants)	5,274,706	6,012,012	6,387,358	6,132,368	10.1	12.4	15.5	16.5
Wholesale and retail dealers	2,037,900	1,786,996	1,401,751	1,245,801	3.9	3.7	3.4	3.3
Other proprietors, managers, and officials	1,921,037	1,866,481	1,391,374	1,201,289	3.7	3.8	3.4	3.2
Clerks and kindred workers	8,923,939	7,936,285	5,682,150	3,804,474	17.2	16.3	13.8	10.2
Skilled workers and foremen	6,104,985	6,282,665	5,570,533	4,363,984	11.7	12.9	13.5	11.7
Semiskilled workers	10,918,312	7,972,711	6,631,733	5,489,315	21.0	16.4	16.1	14.7
Semiskilled workers in manufacturing	(2)	4,555,905	4,352,329	3,653,808	(2)	9.4	10.6	9.8
Other semiskilled workers	(2)	3,416,806	2,279,404	1,835,507	(2)	7.0	5.5	4.9
Unskilled workers	13,457,151	13,791,837	12,121,367	13,401,944	25.9	28.4	29.4	36.0
Farm laborers	3,708,191	4,187,201	3,857,833	5,407,102	7.1	8.6	9.4	14.5
Laborers, except farm	5,566,493	6,272,700	6,018,944	5,461,957	10.7	12.9	14.6	14.7
Factory and bldg. const. laborers	(2)	3,371,492	3,131,734	2,647,096	(2)	6.9	7.6	7.1
Other laborers	(2)	2,901,208	2,887,210	2,814,861	(2)	6.0	7.0	7.6
Servant classes	4,182,467	3,331,936	2,244,590	2,532,885	8.0	6.9	5.4	6.8
Male	39,445,945	37,915,544	32,806,478	29,482,534	100.0	100.0	100.0	100.0
Professional persons	1,846,541	1,497,830	1,061,664	913,637	4.7	4.0	3.2	3.1
Proprietors, managers, and officials	8,701,805	9,159,849	8,757,526	8,183,312	22.1	24.2	26.7	27.8
Farmers (owners and tenants)	5,120,943	5,749,367	6,121,781	5,859,228	13.0	15.2	18.7	19.9
Wholesale and retail dealers	1,858,017	1,675,146	1,321,989	1,177,808	4.7	4.4	4.0	4.0
Other proprietors, managers, and officials	1,722,845	1,735,336	1,313,756	1,146,276	4.4	4.6	4.0	3.9
Clerks and kindred workers	5,268,665	4,864,778	3,490,728	2,723,293	13.4	12.8	10.6	9.2
Skilled workers and foremen	6,001,173	6,201,520	5,468,979	4,267,251	15.2	16.4	16.7	14.5
Semiskilled workers	7,336,107	5,444,413	4,371,477	3,314,058	18.6	14.4	13.3	11.2
Semiskilled workers in manufacturing	(2)	2,879,861	2,686,138	2,021,605	(2)	7.6	8.2	6.9
Other semiskilled workers	(2)	2,564,552	1,685,339	1,292,453	(2)	6.8	5.1	4.4
Unskilled workers	10,291,654	10,747,154	9,656,104	10,080,983	26.1	28.3	29.4	34.2
Farm laborers	3,362,430	3,606,736	3,162,121	4,132,237	8.5	9.5	9.6	14.0
Laborers, except farm	5,436,743	6,116,299	5,819,073	5,356,464	13.8	16.1	17.7	18.2
Factory and bldg. const. laborers	(2)	3,246,312	2,963,036	2,559,451	(2)	8.6	9.0	8.7
Other laborers	(2)	2,869,987	2,856,037	2,797,013	(2)	7.6	8.7	9.5
Servant classes	1,492,481	1,024,119	674,910	592,282	3.8	2.7	2.1	2.0
Female	12,574,078	10,679,048	8,429,707	7,788,826	100.0	100.0	100.0	100.0
Professional persons	1,535,452	1,447,775	988,255	718,548	12.2	13.6	11.7	9.2
Proprietors, managers, and officials	531,838	505,640	422,957	396,146	4.2	4.7	5.0	5.1
Farmers (owners and tenants)	153,763	262,645	265,577	273,140	1.2	2.5	3.2	3.5
Wholesale and retail dealers	179,883	111,850	79,762	67,993	1.4	1.0	.9	.9
Other proprietors, managers, and officials	198,192	131,145	77,618	55,013	1.6	1.2	.9	.7
Clerks and kindred workers	3,655,274	3,071,507	2,191,422	1,081,181	29.1	28.8	26.0	13.9
Skilled workers and foremen	103,812	81,145	101,554	96,733	.8	.8	1.2	1.2
Semiskilled workers	3,582,205	2,528,298	2,260,256	2,175,257	28.5	23.7	26.8	27.9
Semiskilled workers in manufacturing	(2)	1,676,044	1,666,191	1,632,203	(2)	15.7	19.8	21.0
Other semiskilled workers	(2)	852,254	594,065	543,054	(2)	8.0	7.0	7.0
Unskilled workers	3,165,497	3,044,683	2,465,263	3,320,961	25.2	28.5	29.2	42.6
Farm laborers	345,761	580,465	695,712	1,274,865	2.7	5.4	8.3	16.4
Laborers, except farm	129,750	156,401	199,871	105,493	1.0	1.5	2.4	1.4
Factory and bldg. const. laborers	(2)	125,180	168,698	87,645	(2)	1.2	2.0	1.1
Other laborers	(2)	31,221	31,173	17,848	(2)	.3	.4	.2
Servant classes	2,689,986	2,307,817	1,569,680	1,940,603	21.4	21.6	18.6	24.9

[1] Comprises a summation of the complete count of present occupations for employed persons (except on emergency work) and of the tabulations from Sample B (see p. 1) of usual occupations for persons on emergency work and for experienced workers seeking work. For definitions of these labor force groups, see *footnotes on table 196*. Figures include the distribution of 402,270 workers deducted from the semiskilled group; for detailed explanation, see source.

[2] Comparable figures not available.

Source: Department of Commerce, Bureau of the Census; special report of Sixteenth Census, Comparative Occupation Statistics for the United States, 1870 to 1940.

No. 210.—Detailed Industry of Persons in the Experienced Labor Force, and of Employed Persons (Except on Public Emergency Work), by Sex: 1940

[Persons in the experienced labor force comprise employed persons (except on public emergency work), persons on public emergency work, and workers seeking work who had formerly worked full time for 1 month or more; see footnotes on table 196. Industry figures shown below for employed (except on public emergency work) refer to the industry in which engaged during census week, and are based on complete census returns. Industry figures for remaining experienced labor force groups, not shown separately in this table, refer to the industry in which the person was engaged when employed at his usual occupation and at which occupation he was still physically able to work, and are based on Sample B, see p. 1. Figures for "Experienced labor force," therefore, represent a summation of figures for current industry and usual industry which in turn are based on complete census returns and Sample B, respectively]

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
All industries	52,020,023	39,445,945	12,574,078	45,166,083	34,027,905	11,138,178
Agriculture, forestry, and fishery	9,141,112	8,628,103	513,009	8,475,432	7,988,343	487,089
Agriculture	9,003,702	8,493,009	510,693	8,372,222	7,886,849	485,373
Forestry, exc. logging, and fishery	137,410	135,094	2,316	103,210	101,494	1,716
Forestry, except logging	68,777	67,402	1,375	43,077	42,122	955
Fishery	68,633	67,692	941	60,133	59,372	761
Mining	1,109,860	1,097,501	12,359	913,000	902,061	10,939
Coal mining	652,265	648,469	3,796	527,025	523,869	3,156
Crude petroleum and nat. gas production	207,699	202,282	5,417	183,619	178,522	5,097
Metal mining	137,937	136,605	1,332	117,237	116,125	1,112
Other mines and quarries	111,959	110,145	1,814	85,119	83,545	1,574
Sand and gravel production	23,454	22,934	520	20,634	20,154	480
Stone quarrying	59,781	59,123	658	40,341	39,883	458
Misc. nonmetallic mining	22,326	21,995	331	19,926	19,595	331
Not specified mining	6,398	6,093	305	4,218	3,913	305
Construction	3,508,434	3,462,712	45,722	2,056,274	2,022,032	34,242
Manufacturing	11,756,382	9,140,390	2,615,992	10,572,842	8,250,590	2,322,252
Food and kindred products	1,212,428	989,154	223,274	1,093,628	894,534	199,094
Bakery products	264,689	223,128	41,561	241,709	202,588	39,121
Beverage industries	174,108	157,068	17,040	162,328	146,248	16,080
Meat products	229,265	195,524	33,741	210,125	178,384	31,741
Other food industries	544,366	413,434	130,932	479,466	367,314	112,152
Canning and preservg. fruits, veg., and sea food	117,737	74,045	43,692	91,117	58,485	32,632
Confectionery	83,656	42,712	40,944	73,376	37,412	35,964
Dairy products	123,093	105,838	17,255	115,753	99,438	16,315
Grain-mill products	95,867	87,009	8,858	89,987	81,549	8,438
Misc. food industries	124,013	103,830	20,183	109,233	90,430	18,803
Tobacco manufactures	124,645	58,916	65,729	107,965	49,476	58,489
Textile-mill products	1,293,104	773,813	519,291	1,170,024	692,353	477,671
Cotton manufactures	*523,439	327,268	*196,171	*485,519	301,948	*183,571
Silk and rayon mfrs.	*124,791	72,763	*52,028	*107,711	61,303	*46,408
Woolen and worsted mfrs.	176,708	110,272	66,436	148,868	91,192	57,676
Knit goods	231,853	96,050	135,803	214,933	87,670	127,263
Other textile-mill products	236,313	167,460	68,853	212,993	150,240	62,753
Dyeing and finishing textiles	55,473	46,499	8,974	50,333	41,999	8,334
Carpets, rugs, and other floor coverings	51,073	35,397	15,676	48,013	33,237	14,776
Hats, except cloth and millinery	20,436	14,902	5,534	18,356	13,162	5,194
Misc. textile goods	38,858	25,494	13,364	35,838	23,594	12,244
Not specified textile mills	70,473	45,168	25,305	60,453	38,248	22,205
Apparel and other fabricated textile products	958,784	305,204	653,580	780,664	265,324	515,340
Apparel and accessories	902,892	284,205	618,687	734,812	246,005	488,807
Misc. fabricated textile prod.	55,892	20,999	34,893	45,852	19,319	26,533
Lumber, furniture, and lumber prod.	1,069,617	1,012,881	56,736	938,577	886,361	52,216
Logging	181,575	179,973	1,602	141,495	140,233	1,262
Sawmills and planing mills	483,879	474,612	9,267	435,559	427,072	8,487
Furniture and store fixtures	253,795	230,791	23,004	225,675	204,411	21,264
Misc. wooden goods	150,368	127,505	22,863	135,848	114,645	21,203
Paper and allied products	350,481	273,539	76,942	328,241	256,519	71,722
Pulp, paper, and paperboard mills	219,972	191,012	28,960	207,892	180,392	27,500
Paperboard containers and boxes	76,088	48,970	27,118	69,348	44,850	24,498
Misc. paper and pulp products	54,421	33,557	20,864	51,001	31,277	19,724
Printing, publishing, and allied ind.	683,237	543,383	139,854	630,677	501,583	129,094
Chemicals and allied products	466,685	384,741	81,944	439,845	362,241	77,604
Rayon and allied products	53,054	39,744	13,310	50,914	38,224	12,690
Other chemical and allied products	413,631	344,997	68,634	388,931	324,017	64,914
Paints, varnishes, and colors	47,378	41,018	6,360	44,798	38,798	6,000
Miscellaneous chemical industries	366,253	303,979	62,274	344,133	285,219	58,914
Petroleum and coal products	212,020	197,261	14,759	201,180	186,821	14,359
Petroleum refining	186,419	172,814	13,605	178,019	164,794	13,225
Misc. petroleum and coal prod.	25,601	24,447	1,154	23,161	22,027	1,134

*Because of a tabulating error discovered too late for correction, the figures for "Cotton manufactures" include about 2,200 employed females who should have been tabulated as in "Silk and rayon manufactures."

NO. 210.—DETAILED INDUSTRY OF PERSONS IN THE EXPERIENCED LABOR FORCE, AND OF EMPLOYED PERSONS (EXCEPT ON PUBLIC EMERGENCY WORK), BY SEX: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Manufacturing—Continued						
Rubber products	173,481	134,819	38,662	159,021	122,219	36,802
Leather and leather products	407,183	257,049	150,134	364,443	225,529	138,914
Footwear industries exc. rubber	278,448	163,352	115,096	249,928	142,492	107,436
Leather and leather prod. exc. footwear	128,735	93,697	35,038	114,515	83,037	31,478
Leather: Tanned, curried, and finished	59,366	53,156	6,210	52,226	46,596	5,630
Leather prod. exc. footwear	69,369	40,541	28,828	62,289	36,441	25,848
Stone, clay, and glass products	372,905	327,941	44,964	336,745	293,521	43,224
Glass and glass products	113,997	93,797	20,200	103,617	84,337	19,280
Structural clay products	77,358	73,553	3,805	67,198	63,473	3,725
Other stone and clay products	181,550	160,591	20,959	165,930	145,711	20,219
Cement and concrete, gypsum, and plaster products	73,815	71,299	2,516	67,855	65,399	2,456
Cut-stone and stone products	29,412	28,134	1,278	24,252	23,054	1,198
Pottery and related products	41,544	29,633	11,911	38,984	27,413	11,571
Misc. nonmetallic mineral prod	36,779	31,525	5,254	34,839	29,845	4,994
Iron and steel and their products	1,411,715	1,312,483	99,232	1,263,215	1,169,623	93,592
Blast furnaces, steel works, and rolling mills	618,699	598,897	19,802	543,319	524,917	18,402
Other iron and steel products	793,016	713,586	79,430	719,896	644,706	75,190
Tin cans and other tinware	37,471	28,237	9,234	34,791	26,237	8,554
Misc. iron and steel industries	755,545	685,349	70,196	685,105	618,469	66,636
Nonferrous metals and their prod	303,074	260,770	42,304	279,454	239,370	40,084
Nonferrous metal primary prod	96,114	89,776	6,338	90,254	84,176	6,078
Clocks, watches, jewelry, and silverware [1]	79,966	58,266	21,700	73,166	52,566	20,600
Misc. nonferrous metal prod	126,994	112,728	14,266	116,034	102,628	13,406
Machinery	1,148,010	974,279	173,731	1,072,250	909,039	163,211
Electrical mach. and equip	403,104	293,923	109,181	374,684	273,483	101,201
Machinery, except electrical	744,906	680,356	64,550	697,566	635,556	62,010
Agri. machinery and tractors	91,397	86,391	5,006	86,797	81,911	4,886
Office and store machines, equip., and supplies	64,877	51,327	13,550	61,797	49,047	12,750
Miscellaneous machinery	588,632	542,638	45,994	548,972	504,598	44,374
Transportation equipment	962,403	898,556	63,847	880,803	820,876	59,927
Aircraft and parts	110,831	106,106	4,725	107,131	102,526	4,605
Automobiles and automobile equip	634,711	581,310	53,401	574,931	525,010	49,921
Ship and boat bldg. and repairing	165,524	162,265	3,259	153,364	150,265	3,099
Railroad and misc. trans. equip	51,337	48,875	2,462	45,377	43,075	2,302
Other manufacturing industries	606,610	435,601	171,009	526,110	375,201	150,909
Not specified metal industries	45,267	40,709	4,558	39,847	35,609	4,238
Scientific and photographic equip. and supplies	82,861	60,340	22,521	79,841	57,980	21,861
Misc. manufacturing industries	249,691	163,106	86,585	222,851	145,806	77,045
Not specified industries	228,791	171,446	57,345	183,571	135,806	47,765
Transportation, communication, and other public utilities	3,410,553	3,052,487	358,066	3,113,353	2,768,267	345,086
Transportation	2,429,451	2,346,995	82,456	2,177,671	2,100,015	77,656
Air transportation	24,855	22,458	2,397	23,175	20,878	2,297
Railroads and railway express	1,237,839	1,200,361	37,478	1,135,019	1,099,361	35,658
Railroads (incl. repair shops)	1,201,776	1,166,098	35,678	1,100,496	1,066,558	33,938
Railway express service	36,063	34,263	1,800	34,523	32,803	1,720
Street railways and bus lines	212,150	203,443	8,707	202,670	194,363	8,307
Trucking service and warehousing	577,356	557,243	20,113	488,816	470,023	18,793
Trucking service	506,503	492,250	14,253	427,623	414,250	13,373
Warehousing and storage	70,853	64,993	5,860	61,193	55,773	5,420
Water transportation	216,328	210,158	6,170	181,468	175,998	5,470
Other transportation	160,923	153,332	7,591	146,523	139,392	7,131
Petroleum and gasoline pipe lines	19,336	18,991	345	17,536	17,191	345
Taxicab service	91,673	89,708	1,965	83,993	82,128	1,865
Services incidental to trans	31,727	28,785	2,942	29,047	26,285	2,762
Not specified transportation	18,187	15,848	2,339	15,947	13,788	2,159
Communication	410,480	193,023	217,457	393,300	182,763	210,537
Telephone and telegraph (wire and radio)	383,815	171,750	212,065	368,715	163,270	205,445
Telephone (wire and radio)	325,540	129,601	195,939	315,380	125,461	189,919
Telegraph (wire and radio)	58,275	42,149	16,126	53,335	37,809	15,526
Radio broadcasting and television	26,665	21,273	5,392	24,585	19,493	5,092
Utilities	570,622	512,469	58,153	542,382	485,489	56,893
Electric light and power	350,832	306,448	44,384	335,892	292,508	43,384
Gas works and steam plants	90,554	81,286	9,268	86,294	77,166	9,128
Water and sanitary services	129,236	124,735	4,501	120,196	115,815	4,381

[1] Includes metal engraving (except for printing purposes), plating, and polishing.

No. 210.—Detailed Industry of Persons in the Experienced Labor Force, and of Employed Persons (Except on Public Emergency Work), by Sex: 1940—Continued

INDUSTRY	EXPERIENCED LABOR FORCE			EMPLOYED (EXCEPT ON PUBLIC EMERGENCY WORK)		
	Total	Male	Female	Total	Male	Female
Wholesale and retail trade	8,201,728	5,976,588	2,225,140	7,538,768	5,509,228	2,029,540
Wholesale trade	1,294,001	1,099,434	194,567	1,206,761	1,024,914	181,847
Retail trade	6,907,727	4,877,154	2,030,573	6,332,007	4,484,314	1,847,693
Food and dairy products stores, and milk retailing	1,601,783	1,306,908	294,875	1,489,303	1,206,548	282,755
Food stores, exc. dairy products	1,432,554	1,154,737	277,817	1,331,294	1,065,077	266,217
Dairy prod. stores and milk retail	169,229	152,171	17,058	158,009	141,471	16,538
General mdse. and variety stores	890,400	347,673	542,727	802,640	318,173	484,467
General merchandise stores	797,651	323,038	474,613	716,791	294,578	422,213
Limited price variety stores	92,749	24,635	68,114	85,849	23,595	62,254
Apparel and accessories stores	535,373	294,940	240,433	489,273	268,380	220,893
Apparel and access. exc. shoes	460,161	232,819	227,342	420,861	212,279	208,582
Shoe stores	75,212	62,121	13,091	68,412	56,101	12,311
Furniture, home furnishings, and equip. stores	287,586	239,962	47,624	267,486	222,242	45,244
Furniture and house furnishings	187,426	153,283	34,143	175,046	142,483	32,563
Household appliance and radio	100,160	86,679	13,481	92,440	79,759	12,681
Motor vehicles and access. retailing	350,107	318,519	31,588	331,207	301,059	30,148
Filling stations	433,404	419,420	13,984	408,104	394,440	13,664
Drug stores	241,277	183,998	57,279	224,697	170,798	53,899
Eating and drinking places	1,263,682	720,422	543,260	1,116,202	637,562	478,640
Hardware, farm impl., and bldg. material retail	384,817	344,619	40,198	361,917	323,119	38,798
Hdwe. and farm impl. stores	149,370	132,206	17,164	143,710	127,046	16,664
Lumber and bldg. material retail	235,447	212,413	23,034	218,207	196,073	22,134
Other retail stores	919,298	700,693	218,605	841,178	641,993	199,185
Liquor stores	43,477	38,862	4,615	41,637	37,122	4,515
Retail florists	41,571	29,329	12,242	39,151	27,349	11,802
Jewelry stores	63,004	48,418	14,586	60,084	46,258	13,826
Fuel and ice retailing	200,722	187,073	13,649	179,922	166,793	13,129
Miscellaneous retail stores	344,328	259,161	85,167	324,628	243,721	80,907
Not specified retail trade	226,196	137,850	88,346	195,756	120,750	75,006
Finance, insurance, and real estate	1,548,557	1,076,337	472,220	1,467,597	1,013,297	454,300
Banking and other finance	499,040	347,924	151,116	475,660	329,664	145,996
Insurance and real estate	1,049,517	728,413	321,104	991,937	683,633	308,304
Insurance	545,964	352,987	192,977	524,724	338,587	186,137
Real estate	503,553	375,426	128,127	467,213	345,046	122,167
Business and repair services	983,614	900,417	83,197	864,254	787,377	76,877
Auto. storage, rental, and repair serv	555,352	541,305	14,047	479,592	466,305	13,287
Business and repair serv., exc. auto	428,262	359,112	69,150	384,662	321,072	63,590
Advertising	79,035	58,419	20,616	71,515	52,439	19,076
Bus. services, exc. advertising	161,452	119,267	42,185	146,712	108,007	38,705
Misc. repair serv. and hand trades	187,775	181,426	6,349	166,435	160,626	5,809
Personal services	4,439,257	1,258,375	3,180,882	4,009,317	1,133,555	2,875,762
Domestic service	2,606,519	309,703	2,296,816	2,326,879	266,943	2,059,936
Hotels and lodging places	607,575	303,755	303,820	552,655	266,755	285,900
Laundering, cleaning, and dyeing	475,303	244,073	231,230	442,803	225,933	216,870
Misc. personal services	749,860	400,844	349,016	686,980	373,924	313,056
Amusement, recreation, and related services	481,482	384,343	97,139	395,342	316,063	79,279
Theaters and motion pictures	195,409	143,724	51,685	168,129	123,304	44,825
Misc. amusement and recreation	286,073	240,619	45,454	227,213	192,759	34,454
Professional and related services	3,519,281	1,555,953	1,963,328	3,317,581	1,472,453	1,845,128
Educational services	1,684,548	588,177	1,096,371	1,564,988	544,097	1,020,891
Medical and other health services	1,058,995	436,871	622,124	1,018,815	425,571	593,244
Legal, engineering, and misc. professional services	378,852	273,320	105,532	348,712	252,960	95,752
Charitable, religious, and membership organizations	396,886	257,585	139,301	385,066	249,825	135,241
Government	1,867,507	1,494,529	372,978	1,753,487	1,414,069	339,418
Postal service	311,684	277,697	33,987	306,084	272,817	33,267
National defense	310,273	302,016	8,257	305,113	297,136	7,977
Government, n. e. c.	1,245,550	914,816	330,734	1,142,290	844,116	298,174
Federal government, n. e. c.	337,174	224,785	112,389	294,114	195,565	98,549
State and local government, n. e. c.	908,376	690,031	218,345	848,176	648,551	199,625
Industry not reported	2,052,256	1,418,210	634,046	688,836	450,570	238,266

Source: Department of Commerce, Bureau of the Census; Sixteenth Census releases, Series P–14, No. 13.

No. 211.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940

[For definition of "Employed (except on public emergency work)," see note 1, table 196. Classification by industry refers to job in which engaged during week of Mar. 24–30, 1940]

Division and State	Male						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	34,027,905	7,988,343	902,061	2,022,032	8,250,590	2,768,267	5,509,228
New England	2,131,784	156,358	4,505	138,883	833,938	153,089	382,588
Maine	204,215	38,756	555	11,906	68,160	15,062	31,473
New Hampshire	124,072	15,559	308	8,895	49,914	7,602	18,639
Vermont	96,163	30,283	1,435	5,535	22,767	6,821	12,264
Massachusetts	1,050,678	40,153	1,449	67,043	400,369	84,611	209,298
Rhode Island	179,082	5,461	177	12,838	78,960	10,844	33,131
Connecticut	477,574	26,146	581	32,666	213,768	28,149	77,783
Middle Atlantic	7,059,570	442,137	235,385	453,940	2,210,034	700,217	1,320,225
New York	3,521,163	206,354	8,614	236,763	968,453	363,343	739,295
New Jersey	1,120,137	47,488	3,461	76,994	413,381	111,847	202,725
Pennsylvania	2,418,270	188,295	223,310	140,183	828,200	225,027	378,205
East North Central	7,078,338	1,207,887	112,270	373,856	2,412,359	593,701	1,142,140
Ohio	1,792,154	252,735	32,102	99,325	652,102	156,869	287,597
Indiana	901,555	201,228	13,315	49,357	284,027	72,676	134,705
Illinois	2,127,498	279,669	48,715	114,598	637,213	223,327	389,814
Michigan	1,427,459	210,543	15,679	71,809	613,849	87,731	207,873
Wisconsin	829,672	263,712	2,459	38,767	225,168	53,098	122,151
West North Central	3,550,388	1,419,016	45,919	179,516	439,238	287,661	575,023
Minnesota	722,505	275,987	7,840	36,828	95,017	58,038	122,114
Iowa	692,431	303,619	6,313	35,592	82,197	50,522	107,078
Missouri	988,641	298,820	12,326	55,649	179,997	87,961	172,295
North Dakota	166,741	105,027	972	4,040	4,272	9,129	21,119
South Dakota	167,497	96,382	2,840	6,125	7,965	7,775	21,940
Nebraska	345,629	159,532	593	16,749	25,024	29,721	55,158
Kansas	466,944	179,649	15,035	24,533	44,766	44,515	75,319
South Atlantic	4,578,782	1,426,249	151,829	286,251	958,159	316,154	610,421
Delaware	76,200	13,784	99	6,847	22,801	7,380	10,614
Maryland	509,990	70,471	3,994	38,723	141,781	52,544	82,339
District of Columbia	189,587	558	123	19,379	19,210	17,798	36,776
Virginia	722,026	219,856	24,055	47,944	145,772	58,873	86,668
West Virginia	424,405	77,211	112,773	20,455	77,479	36,342	45,975
North Carolina	898,296	374,670	2,871	46,469	225,490	37,478	100,089
South Carolina	466,773	208,957	1,315	22,142	110,706	17,609	49,045
Georgia	806,694	348,529	4,031	41,127	148,407	46,533	98,110
Florida	484,811	112,213	2,568	43,165	66,513	41,597	100,805
East South Central	2,662,419	1,270,839	106,464	129,917	390,876	150,733	286,298
Kentucky	698,571	303,512	60,239	35,140	77,144	49,029	78,584
Tennessee	728,203	299,548	14,326	42,312	128,981	46,641	94,566
Alabama	682,366	311,540	30,024	28,478	129,767	35,240	68,041
Mississippi	553,279	356,239	1,875	23,987	54,984	19,823	45,107
West South Central	3,279,365	1,329,991	112,944	187,488	371,096	224,338	504,166
Arkansas	485,846	283,740	5,848	17,069	53,339	22,899	49,108
Louisiana	587,901	232,061	14,474	34,512	87,388	46,259	83,323
Oklahoma	530,123	212,690	32,954	26,517	45,854	28,875	84,571
Texas	1,675,495	601,500	59,668	109,390	184,515	126,305	287,164
Mountain	1,014,363	322,444	79,747	65,668	90,880	95,386	162,348
Montana	153,300	58,198	13,407	8,759	12,934	13,711	21,623
Idaho	132,748	57,781	6,673	7,133	11,688	9,364	19,319
Wyoming	72,703	25,007	6,225	4,121	4,322	8,503	9,154
Colorado	271,025	72,097	15,748	17,628	30,812	25,864	48,440
New Mexico	112,500	43,901	8,763	8,305	5,923	8,633	16,680
Arizona	117,427	30,824	12,701	8,714	9,534	10,493	20,718
Utah	120,109	28,451	10,018	7,975	13,913	13,911	21,296
Nevada	34,551	6,185	6,212	3,033	1,754	4,907	5,118
Pacific	2,672,896	413,422	52,998	206,513	544,010	246,988	526,019
Washington	478,325	84,434	5,352	37,005	120,019	46,023	81,206
Oregon	303,554	70,411	2,902	20,445	74,184	27,687	51,108
California	1,891,017	258,577	44,744	149,063	349,807	173,278	393,705

No. 211.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	Male—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States	1,013,297	787,377	1,133,555	316,063	1,472,453	1,414,069	450,570
New England	70,430	51,745	82,137	17,748	108,121	98,949	33,293
Maine	3,586	5,179	6,504	1,457	8,253	9,295	4,029
New Hampshire	2,314	3,170	4,469	853	5,562	4,440	2,347
Vermont	1,657	2,424	2,629	519	3,748	4,318	1,763
Massachusetts	39,847	26,533	42,603	9,898	59,702	53,413	15,759
Rhode Island	4,790	3,959	7,093	1,520	8,062	10,217	2,030
Connecticut	18,236	10,480	18,839	3,501	22,794	17,266	7,365
Middle Atlantic	341,475	183,586	290,986	74,541	374,017	309,195	123,832
New York	216,106	101,091	172,664	47,221	212,765	182,687	65,807
New Jersey	58,442	28,654	43,953	9,678	54,253	46,224	23,037
Pennsylvania	66,927	53,841	74,369	17,642	106,999	80,284	34,988
East North Central	195,377	167,569	195,903	60,456	298,871	236,011	81,938
Ohio	46,642	41,835	49,581	15,573	78,500	57,956	21,337
Indiana	19,770	19,993	21,717	6,728	39,420	25,947	12,672
Illinois	80,313	57,900	71,875	21,036	94,835	84,193	24,010
Michigan	32,014	29,970	34,995	11,453	53,100	43,543	14,900
Wisconsin	16,638	17,871	17,735	5,666	33,016	24,372	9,019
West North Central	89,173	87,145	87,452	27,440	150,722	118,578	43,505
Minnesota	19,096	17,958	17,575	6,233	32,477	25,939	7,403
Iowa	14,811	16,418	13,733	4,943	27,772	18,868	10,565
Missouri	30,751	24,499	31,725	7,581	42,244	32,143	12,650
North Dakota	2,239	3,602	2,485	972	6,109	4,997	1,778
South Dakota	2,496	3,871	2,689	1,317	6,996	5,283	1,818
Nebraska	9,014	8,838	8,016	2,741	14,168	12,814	3,261
Kansas	10,766	11,959	11,229	3,653	20,956	18,534	6,030
South Atlantic	92,445	77,572	157,892	34,211	158,579	251,320	57,700
Delaware	1,952	1,600	2,815	569	2,812	3,208	1,719
Maryland	16,252	11,489	17,842	5,204	22,639	37,316	9,396
District of Columbia	9,558	4,539	11,670	2,066	13,997	51,677	2,236
Virginia	13,584	11,287	21,601	4,078	23,127	56,464	8,717
West Virginia	5,540	6,440	8,598	2,486	16,270	9,764	5,072
North Carolina	11,344	12,790	24,348	4,784	25,271	21,634	11,058
South Carolina	5,985	5,724	12,280	2,074	12,641	14,400	3,895
Georgia	13,811	12,039	26,097	4,382	22,426	32,868	8,334
Florida	14,419	11,664	32,641	8,568	19,396	23,989	7,273
East South Central	37,159	39,618	67,573	12,058	76,820	66,207	27,857
Kentucky	10,693	12,554	16,341	4,060	21,733	21,642	7,900
Tennessee	12,930	12,620	22,249	3,621	24,025	18,386	7,998
Alabama	9,379	8,488	16,912	2,666	17,812	16,988	7,031
Mississippi	4,157	5,956	12,071	1,711	13,250	9,191	4,928
West South Central	67,772	71,350	109,652	24,778	121,597	116,056	38,137
Arkansas	5,062	7,030	10,355	2,393	13,483	9,608	5,912
Louisiana	11,056	10,544	19,673	4,684	20,069	18,072	5,786
Oklahoma	11,913	13,369	15,843	4,523	24,871	20,284	7,859
Texas	39,741	40,407	63,781	13,178	63,174	68,092	18,580
Mountain	19,899	26,735	29,828	9,663	47,788	50,376	13,601
Montana	2,362	3,700	3,375	1,115	5,649	6,861	1,606
Idaho	1,927	3,216	2,976	1,229	5,387	4,256	1,799
Wyoming	900	1,692	1,841	568	2,849	6,782	739
Colorado	7,619	8,351	9,054	2,478	14,368	14,653	3,913
New Mexico	1,388	2,803	3,344	831	5,537	4,591	1,801
Arizona	2,061	3,000	4,660	1,342	6,101	5,796	1,483
Utah	3,138	3,138	3,228	1,171	6,580	5,630	1,660
Nevada	504	835	1,350	929	1,317	1,807	600
Pacific	99,567	82,057	112,132	55,168	135,938	167,377	30,707
Washington	13,737	12,644	14,434	4,316	22,174	31,336	5,645
Oregon	7,492	8,392	8,784	2,791	13,681	11,494	4,183
California	78,338	61,021	88,914	48,061	100,083	124,547	20,879

No. 211.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and state	Female						
	All industries	Agriculture, forestry, and fishery	Mining	Construction	Manufacturing	Transportation, communication, and other public utilities	Wholesale and retail trade
United States	11,138,178	487,089	10,939	34,242	2,322,252	345,086	2,029,540
New England	928,343	4,851	128	2,725	335,851	26,656	135,751
Maine	74,821	966	7	144	23,482	2,128	10,314
New Hampshire	51,927	521	10	113	19,616	1,348	6,307
Vermont	28,929	582	20	56	4,708	1,035	4,060
Massachusetts	484,109	1,456	66	1,567	163,796	15,427	78,324
Rhode Island	85,641	164	12	226	42,310	1,887	11,534
Connecticut	202,916	1,162	13	619	81,939	4,831	25,212
Middle Atlantic	2,714,174	14,386	2,016	9,599	792,116	87,899	456,320
New York	1,453,355	6,816	285	5,615	388,957	49,337	243,497
New Jersey	448,922	2,332	99	1,384	158,468	15,089	62,504
Pennsylvania	811,897	5,238	1,632	2,600	244,691	23,473	150,319
East North Central	2,178,474	32,098	1,188	7,506	508,136	78,998	478,645
Ohio	552,813	5,497	328	2,012	131,095	16,827	121,057
Indiana	250,148	4,090	155	849	61,558	7,505	53,473
Illinois	746,933	5,533	493	2,649	184,276	34,349	170,870
Michigan	397,494	5,526	167	1,335	86,144	12,636	87,875
Wisconsin	231,086	11,452	45	661	45,063	7,681	45,370
West North Central	963,149	30,173	488	2,809	117,419	35,774	214,154
Minnesota	208,994	7,009	95	628	20,942	7,125	50,582
Iowa	170,350	5,403	30	616	16,530	6,140	37,835
Missouri	308,453	7,220	132	844	64,907	11,058	65,859
North Dakota	33,655	1,997	15	43	730	1,029	6,349
South Dakota	37,017	2,056	27	83	1,304	1,169	8,072
Nebraska	87,793	2,622	13	261	4,701	4,054	19,331
Kansas	116,882	3,866	176	334	8,305	5,199	26,126
South Atlantic	1,636,316	159,714	897	3,762	315,292	32,384	209,095
Delaware	26,427	461	8	122	6,842	530	4,124
Maryland	180,921	2,280	30	565	38,697	5,807	32,410
District of Columbia	119,313	20	2	351	3,028	3,334	15,805
Virginia	211,032	9,707	111	593	41,909	5,227	28,928
West Virginia	94,689	2,387	596	245	14,103	2,793	18,416
North Carolina	310,394	34,380	43	502	100,049	3,645	26,623
South Carolina	194,300	52,845	16	221	40,217	1,577	12,859
Georgia	300,718	40,554	47	567	55,822	5,657	31,569
Florida	198,522	17,080	44	596	13,625	3,314	38,361
East South Central	748,161	130,615	574	1,428	104,528	14,257	95,215
Kentucky	148,992	6,085	313	467	23,660	4,315	27,747
Tennessee	213,511	13,481	71	478	43,435	4,723	31,069
Alabama	211,482	45,041	148	319	25,652	3,230	21,854
Mississippi	174,176	66,008	42	164	11,781	1,989	14,545
West South Central	872,815	85,111	3,838	2,271	48,089	24,740	167,577
Arkansas	98,098	17,795	54	162	4,377	2,017	15,172
Louisiana	183,241	24,067	345	424	11,732	4,264	29,297
Oklahoma	128,616	5,635	2,055	341	4,904	4,487	29,012
Texas	462,860	37,614	1,384	1,344	27,076	13,972	94,096
Mountain	246,891	8,908	694	659	15,344	9,259	57,446
Montana	32,264	1,580	119	79	813	1,172	7,692
Idaho	25,858	1,081	62	54	871	1,064	6,635
Wyoming	13,856	584	57	23	279	492	3,187
Colorado	78,710	1,949	149	241	4,755	3,138	18,906
New Mexico	27,769	1,268	68	59	3,050	667	4,953
Arizona	32,746	1,831	105	111	3,065	796	6,771
Utah	28,777	414	84	68	2,401	1,671	7,609
Nevada	6,911	201	50	24	110	259	1,693
Pacific	849,855	21,233	1,116	3,483	85,477	35,119	215,337
Washington	120,347	3,998	77	436	10,988	5,492	34,911
Oregon	86,244	2,979	51	255	7,385	3,116	22,586
California	634,264	14,256	988	2,792	67,104	26,511	157,840

No. 211.—Major Industry Group of Employed Persons (Except on Public Emergency Work), by Sex, by States: 1940—Continued

Division and State	Female—continued						
	Finance, insurance, and real estate	Business and repair services	Personal services	Amusement, recreation, and related services	Professional and related services	Government	Industry not reported
United States	454,300	76,877	2,875,762	79,279	1,845,128	339,418	238,266
New England	40,292	4,994	176,422	4,132	154,342	22,058	20,141
Maine	1,634	286	19,821	325	12,231	2,036	1,447
New Hampshire	1,198	230	11,645	175	8,448	1,307	1,009
Vermont	859	147	9,706	99	6,045	887	725
Massachusetts	22,835	3,132	86,889	2,548	85,075	11,840	11,154
Rhode Island	2,468	313	12,333	250	11,176	1,706	1,262
Connecticut	11,298	886	36,028	735	31,367	4,282	4,544
Middle Atlantic	139,422	24,031	581,324	21,337	439,072	64,977	81,675
New York	82,363	16,678	320,787	14,662	241,392	34,950	48,016
New Jersey	29,699	2,898	86,284	2,203	64,992	8,921	14,049
Pennsylvania	27,360	4,455	174,253	4,472	132,688	21,106	19,610
East North Central	90,662	18,841	480,241	14,889	367,152	55,453	44,665
Ohio	20,534	4,114	127,395	3,586	94,194	14,972	11,202
Indiana	9,071	1,501	56,912	1,458	41,131	6,832	5,613
Illinois	36,902	8,136	152,833	5,660	115,609	15,683	13,940
Michigan	16,064	3,605	91,296	2,998	69,800	11,543	8,505
Wisconsin	8,091	1,485	51,805	1,187	46,418	6,423	5,405
West North Central	41,162	6,699	247,310	5,961	209,272	32,246	19,682
Minnesota	9,628	1,646	51,869	1,368	47,318	6,841	3,943
Iowa	7,008	1,276	44,083	1,120	40,731	4,849	4,729
Missouri	13,005	2,243	78,112	1,857	50,444	7,635	5,137
North Dakota	913	124	9,716	131	9,692	2,084	832
South Dakota	1,044	178	8,933	193	10,900	2,132	926
Nebraska	4,859	603	23,084	567	22,255	3,878	1,570
Kansas	4,705	629	31,513	725	27,932	4,827	2,545
South Atlantic	38,162	5,367	546,121	6,874	214,469	78,006	26,173
Delaware	917	144	7,779	88	3,913	645	854
Maryland	6,972	944	51,324	951	27,215	8,729	4,997
District of Columbia	5,062	739	35,180	644	15,830	37,822	1,496
Virginia	5,329	596	72,716	835	32,263	9,527	3,291
West Virginia	1,838	370	28,626	473	19,143	3,556	2,143
North Carolina	4,072	581	91,085	933	38,413	5,361	4,707
South Carolina	2,067	256	58,828	480	20,175	2,897	1,862
Georgia	5,548	880	116,613	1,102	32,560	5,051	3,748
Florida	6,357	857	83,970	1,368	24,957	4,418	3,075
East South Central	14,755	2,277	255,509	2,652	98,524	16,768	11,059
Kentucky	4,452	779	47,842	685	25,236	4,404	3,007
Tennessee	5,288	806	75,452	815	30,071	4,858	2,964
Alabama	3,305	463	77,790	636	25,565	4,418	3,061
Mississippi	1,710	229	54,425	516	17,652	3,088	2,027
West South Central	27,629	3,920	322,982	5,947	143,427	24,044	13,240
Arkansas	2,072	259	35,667	507	15,049	3,100	1,867
Louisiana	3,938	629	74,121	1,290	26,327	4,847	1,960
Oklahoma	5,111	724	40,249	961	26,889	5,156	3,092
Texas	16,508	2,308	172,945	3,189	75,162	10,941	6,321
Mountain	9,261	1,762	63,933	2,352	58,887	12,831	5,615
Montana	1,168	205	7,785	357	8,509	2,016	769
Idaho	757	144	6,611	243	6,292	1,371	673
Wyoming	378	100	3,774	117	3,783	856	226
Colorado	3,946	752	20,245	631	18,727	3,353	1,918
New Mexico	592	135	8,095	194	6,424	1,674	590
Arizona	914	175	9,653	325	6,976	1,440	584
Utah	1,269	197	5,787	306	6,694	1,634	643
Nevada	177	54	1,983	179	1,482	487	212
Pacific	53,015	8,986	201,920	15,135	159,983	33,035	16,016
Washington	7,707	1,315	30,088	1,412	25,545	4,751	2,627
Oregon	4,257	844	20,834	932	17,546	3,493	1,966
California	41,051	6,827	150,998	12,791	116,892	24,791	11,423

Source: Department of Commerce, Bureau of the Census; Sixteenth Census Reports, Population, Vol. II.

No. 212.—Farm Employment—Average Number of Persons Employed: 1909 to 1946

[In thousands]

Year	Number of workers			Year	Number of workers		
	Total	Family [1]	Hired		Total	Family [1]	Hired
1909	12,209	9,341	2,868	1928	11,296	8,340	2,956
1910	12,146	9,269	2,877	1929	11,289	8,305	2,984
1911	12,042	9,172	2,870	1930	11,173	8,323	2,850
1912	12,038	9,149	2,889	1931	11,159	8,469	2,690
1913	12,033	9,128	2,905	1932	11,069	8,571	2,498
1914	12,000	9,081	2,919	1933	11,023	8,590	2,433
1915	11,981	9,047	2,934	1934	10,852	8,506	2,346
1916	12,016	9,050	2,966	1935	11,131	8,702	2,429
1917	11,789	8,856	2,933	1936	11,047	8,486	2,561
1918	11,348	8,507	2,841	1937	10,892	8,261	2,631
1919	11,106	8,322	2,784	1938	10,789	8,169	2,620
1920	*11,362*	*8,479*	*2,883*	*1939*	*10,740*	*8,145*	*2,595*
1921	11,412	8,511	2,901	1940	10,585	8,019	2,566
1922	11,443	8,528	2,915	1941	10,361	7,829	2,532
1923	11,385	8,491	2,894	1942	10,397	7,855	2,542
1924	11,362	8,488	2,874	1943	10,263	7,857	2,406
1925	11,448	8,577	2,871	1944	10,037	7,810	2,227
1926	11,534	8,507	3,027	1945	9,844	7,726	2,118
1927	11,246	8,296	2,950	1946	10,012	7,864	2,148

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; 1909-42, Farm Wage Rates, Farm Employment and Related Data; 1943-46, Dec. 1946, report on farm labor.

No. 213.—Farm Employment—Average Number of Persons Employed, by Geographic Divisions, for Selected Months: 1946

[In thousands]

Division	Total workers				Family workers [1]			
	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
United States	7,732	9,121	11,586	11,486	6,412	7,469	8,875	8,862
New England	202	227	275	259	150	163	182	171
Middle Atlantic	488	558	760	726	366	401	473	447
East North Central	1,188	1,345	1,513	1,441	1,028	1,157	1,233	1,187
West North Central	1,279	1,451	1,816	1,629	1,146	1,279	1,502	1,369
South Atlantic	1,410	1,748	2,271	2,205	1,151	1,397	1,790	1,709
East South Central	1,177	1,445	1,776	2,050	1,044	1,284	1,562	1,749
West South Central	1,207	1,466	1,994	2,048	996	1,196	1,502	1,618
Mountain	324	388	473	464	250	287	311	305
Pacific	457	493	708	664	281	305	320	307

[1] Includes farm operators and members of their families doing farm work without wages.

Source: Department of Agriculture, Bureau of Agricultural Economics; data published in monthly report on farm labor.

No. 214.—Farm Wage Rates and Index Numbers, for the United States, 1915 to 1946, and by Geographic Divisions, July 1944 to Oct. 1946

[Estimates from 1915 to 1922 based on annual reports from crop correspondents regarding average wage rates in their locality as of Apr. 1; thereafter, based on weighted averages of quarterly reports as of first day of January, April, July, and October]

Year	Farm wage rates (average)				Index numbers of farm wage rates (1910–14=100)	Year	Farm wage rates (average)				Index numbers of farm wage rates (1910–14=100)
	Per month—		Per day—				Per month—		Per day—		
	With board	Without board	With board	Without board			With board	Without board	With board	Without board	
1915	$22.97	$30.06	$1.18	$1.44	103	1931	$28.77	$38.38	$1.32	$1.62	130
1916	25.17	32.84	1.31	1.58	113	1932	20.85	28.88	.94	1.20	96
1917	31.11	40.52	1.65	1.98	141	1933	18.07	25.67	.85	1.11	85
1918	37.96	48.80	2.15	2.54	177	1934	20.24	28.19	.98	1.26	95
1919	43.29	56.63	2.54	3.03	207	1935	22.42	30.24	1.07	1.33	103
1920	51.73	65.40	2.98	3.46	242	1936	24.53	32.28	1.15	1.42	111
1921	33.62	44.67	1.77	2.12	155	1937	28.00	36.32	1.33	1.61	126
1922	32.75	43.33	1.73	2.07	151	1938	27.73	36.18	1.31	1.58	125
1923	37.24	48.25	1.89	2.25	169	1939	27.39	35.82	1.30	1.56	123
1924	37.92	49.32	1.94	2.29	173	1940	28.05	36.68	1.36	1.59	126
1925	38.77	49.90	1.97	2.29	176	1941	34.85	43.64	1.69	1.93	154
1926	39.87	50.83	1.98	2.31	179	1942	46.64	55.91	2.19	2.49	201
1927	40.11	50.85	1.98	2.28	179	1943	61.91	72.51	2.87	3.27	264
1928	40.11	50.72	1.98	2.27	179	1944	74.00	85.70	3.46	3.93	315
1929	40.61	51.22	1.96	2.25	180	1945	82.30	95.40	3.80	4.34	350
1930	37.59	48.10	1.76	2.08	167	1946	88.90	103.00	4.15	4.74	378

Basis of rate and division	1944		1945				1946			
	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1	Jan. 1	Apr. 1	July 1	Oct. 1
Per month with board:										
United States	$77.79	$76.40	$74.60	$78.58	$85.80	$84.00	$80.20	$83.80	$92.00	$91.40
New England	80.73	82.00	80.70	85.76	86.40	89.00	83.20	88.10	91.50	96.70
Middle Atlantic	70.09	71.40	69.90	74.82	78.00	77.50	74.20	83.30	87.70	89.00
East North Central	67.98	68.90	67.70	73.85	74.20	75.10	73.70	80.30	83.00	85.10
West North Central	81.18	84.70	74.50	86.17	89.90	93.50	77.50	90.50	94.00	97.40
South Atlantic	38.55	39.20	43.60	43.63	43.90	42.50	47.80	48.80	49.50	49.00
East South Central	36.28	37.30	38.60	39.04	39.50	39.50	39.80	40.40	43.20	45.00
West South Central	53.27	54.00	56.50	57.90	60.30	61.60	60.80	58.80	64.80	62.20
Mountain	101.23	103.00	95.20	98.53	111.00	112.00	102.00	105.00	114.00	117.00
Pacific	134.88	135.00	133.00	137.73	143.00	143.00	137.00	141.00	152.00	150.00
Per month without board:										
United States	89.54	86.80	88.90	92.71	99.00	95.70	95.30	97.40	106.00	104.00
New England	118.56	119.00	119.00	125.62	126.00	128.00	122.00	129.00	133.00	137.00
Middle Atlantic	100.66	102.00	101.00	108.46	110.00	110.00	106.00	115.00	120.00	120.00
East North Central	92.00	93.70	93.00	101.22	100.00	101.00	100.00	108.00	111.00	113.00
West North Central	101.76	106.00	99.30	110.54	115.00	118.00	103.00	115.00	120.00	125.00
South Atlantic	53.04	53.60	59.10	59.43	59.40	57.90	65.20	65.80	66.90	68.10
East South Central	49.76	51.40	53.10	54.22	53.50	54.30	53.90	56.30	59.00	61.50
West South Central	71.83	72.70	77.60	81.07	80.10	81.40	81.80	80.50	87.30	85.60
Mountain	129.90	135.00	124.00	134.54	143.00	143.00	134.00	137.00	146.00	148.00
Pacific	169.94	173.00	171.00	177.68	182.00	186.00	174.00	180.00	190.00	186.00
Per day with board:										
United States	3.58	3.72	3.54	3.56	3.86	3.98	3.76	3.81	4.25	4.36
New England	4.15	4.32	4.10	4.00	4.36	4.41	4.08	4.62	4.88	5.18
Middle Atlantic	3.80	4.04	3.85	3.97	4.14	4.17	4.09	4.23	4.58	4.90
East North Central	3.82	3.95	3.80	3.95	4.06	4.16	4.06	4.18	4.49	4.61
West North Central	4.30	5.07	4.19	4.31	4.60	5.43	4.23	4.53	4.97	5.44
South Atlantic	2.16	2.27	2.41	2.37	2.44	2.49	2.74	2.75	2.86	2.95
East South Central	1.92	2.17	2.12	2.05	2.15	2.20	2.21	2.18	2.38	2.64
West South Central	3.03	2.98	3.23	3.12	3.16	3.24	3.21	3.18	3.54	3.52
Mountain	4.54	5.04	4.43	4.62	5.00	5.33	4.69	4.86	5.24	5.66
Pacific	6.10	6.19	5.97	6.04	6.37	6.51	6.32	6.38	6.70	6.95
Per day without board:										
United States	4.06	4.08	4.15	4.12	4.48	4.39	4.40	4.36	4.84	4.94
New England	5.13	5.34	5.15	5.25	5.50	5.59	5.25	5.59	5.84	6.33
Middle Atlantic	4.71	4.97	4.76	4.90	5.11	5.18	5.01	5.21	5.63	6.08
East North Central	4.67	4.82	4.70	4.85	4.95	5.00	4.92	5.12	5.35	5.60
West North Central	5.19	6.08	5.20	5.39	5.64	6.47	5.14	5.60	6.18	6.60
South Atlantic	2.64	2.77	3.01	2.99	3.01	3.05	3.40	3.35	3.48	3.65
East South Central	2.41	2.80	2.69	2.69	2.70	2.78	2.79	2.82	3.03	3.29
West South Central	3.39	3.54	3.77	3.74	3.74	3.83	3.83	3.76	4.00	4.17
Mountain	5.63	5.89	5.38	5.50	5.97	6.21	5.54	5.72	6.08	6.41
Pacific	7.39	7.65	7.43	7.32	7.89	8.00	7.67	7.68	8.23	8.51

Source: Department of Agriculture, Bureau of Agricultural Economics; data published in monthly report on arm labor.

No. 215.—Estimated Number of Employees in Nonagricultural Establishments by Industry Groups: 1929 to 1946

[**In thousands.** Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked or received pay during pay period ending nearest 15th of month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Revisions of these data in preparation; available from Bureau of Labor Statistics]

YEARLY AND QUARTERLY AVERAGE	Total	Manufacturing	Mining	Contract construction and Federal force-account construction	Transportation	Public utilities	Trade	Finance, service and miscellaneous	Federal, State, and local government
1929	31,149	10,534	1,078	2,122	2,886	1,021	6,246	4,203	3,059
1930	28,996	9,401	1,000	1,721	2,652	1,023	5,932	4,079	3,188
1931	26,125	8,021	864	1,470	2,322	921	5,439	3,830	3,258
1932	22,921	6,797	722	1,008	1,988	816	4,861	3,517	3,212
1933	23,060	7,258	735	881	1,910	749	4,916	3,462	3,149
1934	25,449	8,346	874	1,038	1,966	770	5,429	3,667	3,359
1935	26,599	8,907	888	1,181	1,996	775	5,610	3,797	3,445
1936	28,809	9,653	937	1,623	2,140	816	5,983	4,026	3,631
1937	30,627	10,606	1,006	1,575	2,248	866	6,424	4,195	3,707
1938	28,663	9,253	882	1,382	2,005	835	6,354	4,117	3,835
1939	30,353	10,078	845	1,753	2,080	832	6,618	4,160	3,988
1940	31,784	10,780	916	1,722	2,157	856	6,906	4,310	4,136
1941	35,668	12,974	947	2,236	2,340	908	7,378	4,438	4,446
1942	38,447	15,051	970	2,078	2,527	906	7,263	4,447	5,203
1943	40,185	17,381	891	1,259	2,746	873	7,030	4,115	5,890
1944	39,689	17,111	835	679	2,898	863	7,044	4,348	5,911
1945	38,144	15,060	779	834	2,944	878	7,173	4,589	5,887
1946	38,946	14,088	783	1,709	2,860	1,084	7,851	5,140	5,432
Jan.–Mar.	36,997	12,998	806	1,246	2,909	1,002	7,534	5,030	5,476
Apr.–June	38,596	13,921	675	1,711	2,833	1,070	7,744	5,135	5,508
July–Sept.	39,755	14,521	823	2,057	2,846	1,124	7,824	5,156	5,403
Oct.–Dec.	40,428	14,916	825	1,822	2,850	1,139	8,299	5,237	5,341

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 216.—Estimated Number (Annual Average) of Production Workers in Manufacturing Industries, by Major Industry Groups: 1939 to 1946

[**In thousands.** Adjusted to levels indicated by final 1944 data made available by Bureau of Employment Security, Federal Security Agency. Revisions of these data in preparation; available from Bureau of Labor Statistics]

INDUSTRY	1939	1940	1941	1942	1943	1944	1945	1946
All manufacturing	8,192	8,811	10,825	12,617	14,560	14,126	12,250	11,417
Durable goods	3,611	4,172	5,554	6,997	8,727	8,506	6,809	5,653
Iron and steel and their products	991	1,134	1,430	1,592	1,761	1,734	1,525	1,340
Electrical machinery	259	305	446	560	741	765	622	492
Machinery, except electrical	529	630	869	1,096	1,293	1,246	1,080	1,006
Transportation equipment, except automobiles	159	275	598	1,539	2,508	2,393	1,454	463
Automobiles	402	465	570	510	714	732	590	634
Nonferrous metals and their products	229	267	345	389	449	436	377	365
Lumber and timber basic products	420	442	535	500	535	516	509	590
Furniture and finished lumber products	328	343	391	380	366	352	333	377
Stone, clay, and glass products	294	309	371	371	360	332	318	386
Nondurable goods	4,581	4,639	5,270	5,621	5,834	5,621	5,441	5,764
Textile-mill products and other fiber manufactures	1,144	1,124	1,283	1,285	1,237	1,130	1,075	1,195
Apparel and other finished textile products	790	796	907	939	958	934	921	1,034
Leather and leather products	347	336	375	372	340	319	316	353
Food	855	864	940	1,025	1,056	1,090	1,067	1,077
Tobacco manufactures	93	92	94	95	91	84	82	86
Paper and allied products	265	278	314	315	324	319	317	363
Printing, publishing, and allied industries	328	329	341	331	331	326	327	381
Chemicals and allied products	288	319	416	605	734	660	611	488
Products of petroleum and coal	106	112	120	125	125	131	135	148
Rubber products	121	127	156	155	194	204	197	227
Miscellaneous industries	244	265	324	373	445	424	394	413

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in the Monthly Labor Review and mimeographed releases.

No. 217.—Indexes of Production-Worker Employment and Pay Rolls in Manufacturing, by Months: 1939 to 1946

[1939 average=100. Adjusted to levels indicated by final 1944 data made available by Bureau of Employment Security, Federal Security Agency. Revisions of these data in preparation; available from Bureau of Labor Statistics]

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
ALL MANUFACTURING													
EMPLOYMENT													
1939	93.8	95.4	96.7	96.7	96.0	96.5	97.0	100.5	104.8	108.1	107.7	107.0	100.0
1941	116.9	120.0	122.7	125.8	128.6	132.0	135.5	138.4	141.2	141.8	141.3	141.1	132.1
1942	140.0	142.6	144.8	147.0	148.9	151.0	154.8	159.0	162.1	163.7	165.6	168.7	154.0
1943	170.1	172.5	174.6	175.4	175.8	178.3	180.2	181.4	180.8	181.4	181.9	180.3	177.7
1944	178.3	178.0	176.2	173.8	172.3	172.2	171.9	172.0	170.1	168.5	167.7	168.3	172.4
1945	167.7	167.5	166.0	163.0	159.8	156.9	152.1	148.7	128.5	127.6	128.2	128.4	149.5
1946	130.2	121.9	129.9	135.9	136.9	139.3	141.0	145.0	146.7	146.8	149.1	149.8	139.4
PAY ROLL													
1939	91.2	93.9	96.0	93.9	93.7	95.5	93.6	100.0	104.2	112.7	112.0	113.4	100.6
1941	132.6	140.3	145.9	150.2	161.3	170.5	172.0	178.8	184.8	190.2	188.6	195.1	167.5
1942	201.1	208.8	216.0	222.4	230.1	236.2	245.1	258.1	266.0	276.2	287.0	295.4	245.2
1943	300.7	308.9	318.0	324.9	330.4	336.1	335.8	343.1	349.5	354.9	359.7	350.7	334.4
1944	351.6	352.7	350.5	345.0	345.3	346.6	339.6	343.1	341.9	343.8	341.0	346.7	345.7
1945	345.6	344.8	341.7	333.3	318.7	314.6	298.7	267.3	224.2	222.9	222.9	226.2	288.4
1946	229.2	210.5	232.9	249.2	247.8	257.1	261.2	278.3	284.1	286.4	291.6	299.5	260.7
DURABLE GOODS GROUP [1]													
EMPLOYMENT													
1939	92.6	93.9	95.2	96.2	96.0	96.7	95.3	96.6	103.0	109.8	111.7	113.0	100.0
1941	132.9	136.5	140.2	145.2	149.8	154.7	158.5	159.8	164.3	167.1	168.1	168.5	153.8
1942	169.2	172.6	176.3	180.6	185.0	190.2	195.7	201.7	205.8	210.8	215.6	221.5	193.8
1943	225.9	230.5	234.9	237.5	239.1	243.0	245.5	246.5	246.8	249.3	251.3	249.8	241.7
1944	247.3	246.3	243.5	240.1	237.9	236.8	234.5	233.4	229.5	226.6	225.0	225.8	235.6
1945	225.8	225.5	222.6	217.5	211.5	204.4	195.3	187.7	144.9	142.6	143.5	141.2	188.5
1946	144.1	122.6	138.4	151.6	154.6	158.2	161.4	166.2	168.5	169.4	171.8	172.1	156.6
PAY ROLL													
1939	88.5	90.7	92.8	93.1	93.0	95.4	90.3	96.5	103.4	116.8	118.0	121.5	100.0
1941	155.2	164.8	171.8	178.8	195.4	208.7	207.8	214.3	222.4	233.5	232.9	242.0	202.3
1942	256.3	266.5	277.2	288.5	301.7	314.3	327.3	346.8	358.6	374.1	393.0	403.2	325.6
1943	415.2	428.3	441.6	454.0	463.5	471.3	471.4	480.9	494.7	504.1	511.8	496.9	469.5
1944	498.7	498.3	494.2	488.7	486.3	485.8	471.8	476.0	471.0	474.1	468.8	476.1	482.5
1945	474.6	472.0	465.1	451.6	427.6	414.2	387.1	335.4	246.2	243.7	241.8	240.0	366.6
1946	243.0	199.6	236.8	267.3	266.6	280.7	287.7	307.0	313.9	318.5	321.3	327.3	280.8
NONDURABLE GOODS GROUP [2]													
EMPLOYMENT													
1939	94.8	96.6	97.8	97.0	96.0	96.3	98.3	103.6	106.3	106.7	104.5	102.2	100.0
1941	104.4	107.0	108.9	110.6	111.9	114.2	117.3	121.6	123.1	121.8	120.2	119.5	115.0
1942	117.0	119.0	120.0	120.5	120.4	120.1	122.5	125.4	127.7	126.6	126.1	127.0	122.7
1943	126.2	126.8	127.1	126.5	125.9	127.4	128.7	130.1	128.8	127.9	127.3	125.5	127.4
1944	123.9	124.2	123.1	121.5	120.5	121.4	122.5	123.7	123.3	122.7	122.5	123.0	122.7
1945	121.8	121.9	121.4	120.1	119.0	119.5	118.0	117.9	115.6	115.7	116.2	118.4	118.8
1946	119.2	121.4	123.1	123.5	123.0	124.4	125.0	128.4	129.5	129.0	131.2	132.2	125.8
PAY ROLL													
1939	93.8	96.9	99.2	94.6	94.3	95.5	96.9	103.4	105.1	108.7	106.1	105.4	100.0
1941	110.5	116.5	120.6	122.2	127.9	133.2	136.9	144.0	148.1	147.9	145.3	149.3	133.5
1942	147.1	152.4	156.1	157.8	160.1	159.9	164.7	171.3	175.4	180.5	183.4	190.0	166.6
1943	188.8	192.1	197.1	198.7	200.3	203.8	203.2	208.4	207.6	208.9	211.0	207.7	202.3
1944	207.8	210.3	209.9	204.6	207.5	210.6	210.4	213.2	215.6	216.3	216.0	220.2	211.9
1945	219.6	220.4	221.0	217.5	212.2	217.3	212.1	200.6	202.6	202.6	204.5	212.7	211.9
1946	215.7	221.3	229.2	231.4	229.4	234.0	235.4	250.2	254.9	255.1	262.6	272.4	241.0

[1] Iron and steel and their products; electrical machinery; machinery, except electrical; transportation equipment, except automobiles; automobiles; nonferrous metals and their products; lumber and timber basic products; furniture and finished lumber products; and stone, clay, and glass products.

[2] Textile-mill products and other fiber manufactures; apparel and other finished textile products; leather and leather products; foods; tobacco manufactures; paper and allied products; printing, publishing, and allied industries; chemicals and allied products; products of petroleum and coal; rubber products; and miscellaneous manufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics. Indexes published currently in Monthly Labor Review and in mimeographed releases.

No. 218.—Indexes of Production-Worker Employment in Manufacturing Industries, by Months (Adjusted for Seasonal Variations): 1939 to 1946

[1939 average=100. Indexes based upon data shown in table 217]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
1939	95.9	96.3	97.1	97.4	97.5	98.2	98.9	99.9	101.6	104.7	105.5	106.3	100.0
1940	106.0	104.8	104.0	103.2	103.5	104.2	105.2	107.7	109.5	111.8	114.1	116.6	107.5
1941	118.8	120.6	122.9	126.3	129.8	133.3	136.6	138.1	138.8	139.5	139.9	140.6	132.1
1942	141.4	143.3	145.4	147.8	149.9	151.9	154.7	157.5	160.2	162.9	165.1	168.3	154.0
1943	170.7	173.1	175.1	176.2	176.9	179.0	180.1	180.2	179.6	180.6	181.5	179.9	177.7
1944	178.8	178.5	176.6	174.5	173.3	172.5	171.4	170.9	169.3	168.1	167.3	168.0	172.4
1945	168.1	168.0	166.5	163.8	160.8	157.2	151.7	147.6	127.8	127.2	127.8	128.1	149.5
1946	130.7	122.4	130.3	136.6	138.0	139.6	140.6	143.8	145.9	146.4	148.7	149.5	139.4

Source: Board of Governors of the Federal Reserve System. Indexes are published currently in Federal Reserve Bulletin.

No. 219.—Indexes of Production-Worker Employment and Pay Rolls in Manufacturing, by Industry Groups and Industries: 1942 to 1945

[Average 1939=100. Indexes for major industry groups adjusted to levels indicated by final 1944 data made available by Bureau of Employment Security, Federal Security Agency. Indexes for individual industries adjusted to levels indicated by 1939 Census of Manufactures, but not F. S. A. data. Revisions of these data in preparation; available from Bureau of Labor Statistics]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1942	1943	1944	1945	1942	1943	1944	1945
All manufacturing	**154.0**	**177.7**	**172.4**	**149.5**	**245.2**	**334.4**	**345.7**	**288.4**
Durable goods	193.8	241.7	235.6	188.5	325.6	469.5	482.5	366.6
Nondurable goods	122.7	127.4	122.7	118.8	166.6	202.3	211.9	211.9
Iron and steel and their products	**160.6**	**177.6**	**174.9**	**153.8**	**243.5**	**311.4**	**324.4**	**278.5**
Blast furnaces, steel works, and rolling mills	138.5	133.0	124.3	117.9	194.6	222.3	223.7	206.0
Gray-iron and semisteel castings	150.1	139.4	127.0	122.1	235.1	256.7	252.2	243.2
Malleable-iron castings	158.4	146.8	139.0	131.4	242.3	273.4	286.2	264.0
Steel castings	248.2	275.8	249.4	207.6	391.4	484.4	460.8	369.9
Cast-iron pipe and fittings	127.6	100.8	93.0	91.6	199.1	174.2	178.6	181.1
Tin cans and other tinware	112.5	102.0	121.2	125.0	147.1	161.6	203.1	213.8
Wire drawn from purchased rods	145.8	163.8	151.6	138.0	201.7	255.3	252.4	223.6
Wire work	106.9	108.0	114.1	104.3	164.8	202.6	229.1	203.4
Cutlery and edge tools	136.3	141.3	149.6	148.7	224.9	279.5	310.0	301.8
Tools (except edge tools, machine tools, files, and saws)	176.5	181.5	180.4	164.3	289.9	334.1	340.3	306.7
Hardware	125.5	127.1	130.0	116.6	204.2	245.8	265.5	234.6
Plumbers' supplies	96.5	93.5	93.0	85.6	132.2	158.6	168.3	152.9
Stoves, oil burners, and heating equipment, n. e. c.	104.9	120.6	136.0	121.9	147.0	206.9	256.8	226.0
Steam and hot-water heating apparatus and steam fittings	167.3	195.6	186.2	160.2	279.0	353.8	350.1	297.1
Stamped and enameled ware and galvanizing	136.5	160.5	159.9	138.9	210.7	300.6	322.4	274.5
Fabricated structural and ornamental metalwork	173.4	200.0	210.7	159.8	267.7	364.3	413.3	287.7
Metal doors, sash, frames, molding, and trim	138.0	164.9	164.3	114.9	200.9	292.6	311.3	214.5
Bolts, nuts, washers, and rivets	175.0	203.1	187.0	154.9	276.9	374.5	361.9	297.8
Forgings, iron and steel	228.6	261.3	241.4	199.2	386.2	497.6	482.0	375.8
Wrought pipe, welded and heavy riveted	201.1	308.4	309.4	238.3	334.3	578.5	601.6	473.5
Screw-machine products and wood screws	264.5	292.9	268.0	209.8	440.2	548.0	522.0	405.1
Steel barrels, kegs, and drums	126.5	129.1	121.0	123.0	190.3	242.3	237.6	239.3
Firearms	1,155.1	1,321.8	956.3	433.8	2,415.2	2,831.7	2,203.5	927.7
Electrical machinery	**216.0**	**285.9**	**295.2**	**240.1**	**338.9**	**488.0**	**529.9**	**426.7**
Electrical equipment	205.5	254.6	249.5	204.5	326.4	444.7	457.0	364.0
Communication equipment	271.2	343.6	352.1	280.0	374.4	503.1	513.7	465.6
Radios and phonographs	168.4	263.7	292.3	216.0	273.8	472.3	552.3	408.8
Machinery, except electrical	**207.4**	**244.7**	**235.9**	**204.3**	**341.1**	**443.7**	**443.0**	**368.8**
Machinery and machine-shop products	207.9	242.4	231.1	196.7	335.6	430.9	425.4	350.0
Engines and turbines	282.1	368.6	376.1	303.3	521.6	758.3	801.8	589.7
Tractors	144.5	167.5	187.9	171.2	195.8	256.7	295.8	262.1

No. 219.—Indexes of Production-Worker Employment and Pay Rolls in Manufacturing, by Industry Groups and Industries: 1942 to 1945—Con.

[Average 1939=100]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1942	1943	1944	1945	1942	1943	1944	1945
Machinery, except electrical—Continued.								
Agricultural machinery, excluding tractors	124.3	135.7	161.4	146.6	182.7	256.0	324.9	283.0
Machine tools	306.4	299.5	215.6	182.0	493.8	503.9	383.1	320.0
Machine-tool accessories	330.4	351.3	275.4	226.5	514.1	577.8	473.6	375.7
Textile machinery	138.5	130.1	125.4	118.5	218.5	230.1	231.0	222.7
Pumps and pumping equipment	265.4	317.0	326.3	260.1	500.3	648.8	695.4	525.1
Typewriters	89.2	73.8	72.9	79.8	139.2	143.8	147.4	156.8
Cash registers and adding and calculating machines	146.3	177.0	166.7	141.1	240.5	341.6	327.5	260.9
Washing machines, wringers, and driers, domestic	119.0	178.8	177.5	143.3	179.6	301.5	315.7	251.2
Sewing machines, domestic and industrial	135.1	136.6	124.5	122.1	240.6	282.3	264.4	249.8
Refrigerators and refrigeration equipment	108.2	154.9	151.4	126.1	155.8	264.5	272.7	216.4
Transportation equipment, except automobiles	969.5	1,580.1	1,508.0	916.4	1,746.8	3,080.3	3,133.9	1,865.9
Locomotives	455.3	526.8	553.8	484.8	839.5	1,107.3	1,267.0	1,046.0
Cars, electric- and steam-railroad	263.3	246.5	238.4	216.5	432.9	457.9	477.8	414.1
Aircraft and parts, excluding aircraft engines	1,250.9	2,003.5	1,800.5	1,062.0	2,013.1	3,496.3	3,452.7	2,040.8
Aircraft engines	1,672.0	2,625.7	2,745.9	1,535.4	2,814.1	4,528.7	4,845.1	2,578.6
Shipbuilding and boat building	1,066.9	1,769.4	1,642.1	961.5	2,005.3	3,594.7	3,514.2	2,016.8
Motorcycles, bicycles, and parts	137.8	143.7	135.0	123.5	213.2	253.6	245.5	226.4
Automobiles	126.9	177.5	182.0	146.6	206.4	321.2	335.3	247.6
Nonferrous metals and their products	169.5	196.0	190.0	164.6	266.4	354.5	357.8	306.1
Smelting and refining, primary, of nonferrous metals	159.6	204.3	176.1	136.3	230.2	353.9	323.2	250.8
Alloying and rolling and drawing of nonferrous metals, except aluminum	181.6	195.2	182.3	163.2	294.2	353.4	340.9	302.5
Clocks and watches	129.6	124.2	125.8	116.8	217.5	238.4	260.6	238.0
Jewelry (precious metals) and jewelers' findings	119.1	110.5	96.6	94.1	155.1	165.1	158.6	165.9
Silverware and plated ware	98.9	96.9	89.5	88.5	140.0	165.4	161.1	162.8
Lighting equipment	109.8	118.9	128.0	113.5	167.3	207.2	227.6	196.9
Aluminum manufactures	273.5	337.4	312.4	242.2	427.4	591.6	560.1	420.0
Sheet-metal work, not elsewhere classified	150.3	157.2	171.8	149.2	224.8	277.7	326.9	281.1
Lumber and timber basic products	133.3	127.3	122.8	121.1	186.7	215.1	224.6	218.3
Sawmills and logging camps	105.3	90.1	80.7	73.0	148.9	154.3	150.2	132.8
Planing and plywood mills	120.5	111.7	99.7	91.2	160.2	175.9	169.0	156.5
Furniture and finished lumber products	115.9	111.7	107.3	101.7	162.2	183.9	193.7	187.1
Mattresses and bedsprings	101.8	99.6	93.2	91.1	132.4	155.9	160.1	160.1
Furniture	110.8	105.7	99.2	90.4	156.1	174.3	178.6	165.8
Wooden boxes, other than cigar	126.6	117.6	109.7	100.2	186.1	203.0	213.4	198.4
Caskets and other morticians' goods	97.2	96.3	99.3	95.7	126.0	149.8	168.5	163.9
Wood preserving	113.0	92.8	88.1	90.7	171.0	171.1	182.4	197.4
Wood, turned and shaped	110.7	101.0	98.1	95.2	154.3	165.1	174.0	173.1
Stone, clay, and glass products	126.3	122.5	112.9	108.4	167.6	189.1	187.7	184.3
Glass and glassware	121.1	126.0	129.5	122.4	156.2	187.6	205.4	195.2
Glass products made from purchased glass	122.1	113.1	104.6	106.4	152.2	165.9	172.3	183.8
Cement	122.0	100.7	72.9	75.2	155.3	141.2	112.0	122.4
Brick, tile and terra cotta	113.6	88.9	75.6	75.3	150.1	133.5	120.8	126.6
Pottery and related products	135.9	130.6	123.8	116.9	174.3	188.6	190.4	184.4
Gypsum	101.9	91.2	84.9	83.8	138.4	151.5	146.4	144.5
Wallboard, plaster (except gypsum), and mineral wool	132.8	137.3	119.3	115.4	178.1	223.4	216.5	216.7
Lime	112.7	98.7	86.8	80.5	160.8	171.6	167.4	161.8
Marble, granite, slate, and other products	74.3	67.4	69.7	71.6	84.1	90.8	103.5	111.2
Abrasives	218.5	302.2	279.4	252.9	322.0	480.2	468.6	429.7
Asbestos products	136.9	138.2	130.7	115.8	210.5	254.6	259.2	236.9

No. 219.—Indexes of Production-Worker Employment and Pay Rolls in Manufacturing, by Industry Groups and Industries: 1942 to 1945—Con.

[Average 1939=100]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1942	1943	1944	1945	1942	1943	1944	1945
Textile-mill products and other fiber manufactures	112.3	108.2	98.8	94.0	163.0	178.9	174.7	174.2
Cotton manufactures, except smallwares	127.8	122.9	111.0	104.7	198.4	210.8	204.1	204.6
Cotton smallwares	133.1	123.6	102.5	99.0	204.6	209.5	181.9	186.3
Silk and rayon goods	85.2	79.9	75.4	72.0	126.0	134.5	136.4	139.4
Woolens and worsted manufactures, except dyeing and finishing	120.9	111.9	101.1	94.7	189.2	202.2	191.6	184.5
Hosiery	80.8	73.6	66.5	61.8	97.5	107.7	105.4	101.0
Knitted cloth	110.0	107.7	97.9	92.7	149.3	172.3	167.7	169.3
Knitted outerwear and knitted gloves	110.2	115.0	105.2	98.1	148.8	189.4	188.4	184.9
Knitted underwear	116.8	108.6	93.3	86.9	166.3	180.2	167.5	162.8
Dyeing and finishing textiles, including woolen and worsted	105.3	101.6	91.9	85.3	142.9	156.3	151.4	147.0
Carpets and rugs, wool	92.8	88.3	79.6	75.0	128.6	141.2	135.1	128.9
Hats, fur-felt	71.5	68.9	65.1	63.8	93.3	117.6	120.9	124.8
Jute goods, except felts	114.3	107.5	93.2	92.8	172.3	190.9	177.6	183.1
Cordage and twine	137.3	139.3	129.5	119.5	202.4	233.3	236.9	227.2
Apparel and other finished textile products	119.0	121.4	118.2	116.7	153.9	185.2	203.4	210.6
Men's clothing, not elsewhere classified	113.3	105.1	96.7	87.1	147.4	158.7	163.6	163.7
Shirts, collars, and nightwear	97.3	84.6	75.3	69.5	137.8	134.0	131.3	127.2
Underwear and neckwear, men's	85.5	79.5	76.1	72.1	119.0	137.3	147.9	147.6
Work shirts	136.8	135.6	114.6	103.2	207.9	227.7	209.5	197.4
Women's clothing, not elsewhere classified	93.6	88.0	80.6	74.3	119.0	134.4	140.3	136.3
Corsets and allied garments	97.1	88.1	80.7	75.9	125.9	137.2	137.7	133.6
Millinery	85.7	81.3	78.3	75.1	93.5	109.5	117.7	122.2
Handkerchiefs	91.6	76.5	62.0	52.2	125.1	124.2	110.8	97.4
Curtains, draperies, and bedspreads	98.8	101.3	79.1	62.8	137.7	164.5	150.1	126.0
Housefurnishings, other than curtains, etc	133.8	139.3	103.3	96.9	183.5	239.3	188.5	177.0
Textile bags	127.8	126.3	120.9	121.6	164.9	188.9	197.6	207.5
Leather and leather products	107.2	98.1	91.9	91.1	150.2	154.2	159.4	167.6
Leather	107.0	95.6	85.0	83.5	145.6	144.7	145.3	148.8
Boot and shoe cut stock and findings	99.6	92.4	85.9	85.7	133.5	136.9	141.7	146.4
Boots and shoes	97.2	85.7	79.8	78.5	139.4	136.7	140.4	148.1
Leather gloves and mittens	143.2	144.0	129.2	115.3	187.1	223.9	220.8	202.7
Trunks and suitcases	183.9	161.2	147.4	147.3	219.2	240.3	235.9	248.0
Food	120.0	123.5	127.6	124.8	150.1	180.9	203.9	206.7
Slaughtering and meat packing	142.9	136.6	130.6	110.8	170.5	200.1	216.1	181.7
Butter	118.4	121.3	124.2	129.6	145.9	169.6	190.3	209.1
Condensed and evaporated milk	137.2	134.2	143.1	149.8	176.6	197.2	230.2	263.4
Ice cream	103.4	95.0	95.9	99.4	120.7	124.0	134.3	147.2
Flour	101.9	115.2	115.7	120.9	130.2	177.6	191.0	210.9
Feeds, prepared	123.7	141.0	132.3	144.0	168.8	223.7	222.9	251.1
Cereal preparations	120.7	132.4	122.1	123.9	161.4	217.4	211.8	224.8
Baking	108.4	110.1	112.1	110.0	131.6	151.8	166.8	173.5
Sugar refining, cane	91.5	98.2	103.3	97.7	109.2	142.9	165.9	155.5
Sugar, beet	100.3	80.3	77.3	82.6	134.7	110.6	107.7	126.9
Confectionery	112.9	112.8	116.8	109.4	144.8	166.4	191.1	187.6
Beverages, nonalcoholic	113.4	127.4	132.4	119.8	127.1	153.9	174.1	161.9
Malt liquors	114.2	126.3	139.7	144.4	136.2	170.1	202.8	217.1
Canning and preserving	111.3	99.5	102.8	98.6	164.4	171.2	194.3	195.5
Tobacco manufactures	101.8	97.2	89.9	87.4	136.2	151.0	158.8	164.7
Cigarettes	112.3	123.8	126.6	125.7	148.7	172.0	192.3	203.5
Cigars	99.1	83.9	70.5	65.5	132.0	139.7	138.9	135.6
Tobacco (chewing and smoking) and snuff	87.6	91.2	87.8	92.8	116.8	131.1	135.6	154.1
Paper and allied products	118.6	122.2	120.3	119.5	155.6	184.8	195.3	202.1
Paper and pulp	114.7	108.9	106.5	105.8	155.5	169.9	178.9	183.3
Paper goods, other	121.9	127.1	122.1	115.4	149.9	184.1	193.2	189.9
Envelopes	114.8	119.0	112.2	108.7	136.9	168.6	171.5	171.6
Paper bags	117.6	112.0	120.9	114.3	158.5	174.0	200.7	201.3
Paper boxes	110.7	120.5	115.6	112.1	139.8	176.8	180.6	184.7

No. 219.—Indexes of Production Worker Employment and Pay Rolls in Manufacturing, by Industry Groups and Industries: 1942 to 1945—Con.

[Average 1939=100]

Industry group and industry	Production-worker employment				Production-worker pay rolls			
	1942	1943	1944	1945	1942	1943	1944	1945
Printing, publishing, and allied industries	**100.9**	**100.8**	**99.3**	**99.9**	**113.8**	**124.7**	**134.8**	**144.3**
Newspapers and periodicals	98.4	95.2	92.9	94.2	107.4	111.7	116.9	126.1
Printing, book and job	101.7	104.9	105.9	106.8	115.9	132.6	150.2	162.0
Lithographing	93.7	96.8	95.1	94.9	104.6	123.0	133.0	140.5
Bookbinding	107.6	114.0	110.9	106.8	143.7	174.8	183.6	187.1
Chemicals and allied products	**209.9**	**254.5**	**229.1**	**211.9**	**307.7**	**422.5**	**398.1**	**370.5**
Paints, varnishes, and colors	107.9	104.8	106.0	106.0	135.1	152.9	166.0	169.8
Drugs, medicines, and insecticides	137.5	166.1	184.0	179.2	167.2	233.4	269.2	274.3
Perfumes and cosmetics	101.0	110.5	115.8	119.0	119.8	147.0	163.1	173.0
Soap	104.8	98.0	99.7	97.9	132.1	146.1	166.3	165.7
Rayon and allied products	107.0	107.9	109.1	112.9	142.4	162.5	174.2	184.0
Chemicals, not elsewhere classified	158.3	167.7	170.6	162.8	219.2	273.5	294.2	284.8
Explosives and safety fuses	966.0	1,248.4	1,091.4	996.1	1,407.7	1,918.5	1,673.8	1,509.7
Compressed and liquefied gases	158.4	160.2	151.7	146.6	224.7	264.3	266.9	254.8
Ammunition, small arms	2,335.7	3,614.0	1,410.2	1,040.1	4,043.3	6,769.3	2,815.0	2,049.0
Fireworks	1,762.0	2,434.9	2,504.3	1,319.1	3,775.0	5,981.9	6,883.8	3,637.8
Cottonseed oil	104.9	116.7	108.8	104.3	147.0	201.5	217.0	222.1
Fertilizers	114.7	120.9	116.9	120.6	168.7	225.0	250.2	276.4
Products of petroleum and coal	**118.3**	**117.6**	**123.5**	**127.2**	**152.1**	**184.3**	**213.9**	**223.2**
Petroleum refining	108.5	110.6	121.0	126.3	138.4	172.3	206.4	216.8
Coke and by-products	122.1	113.6	105.3	101.7	158.6	177.4	184.2	183.8
Paving materials	79.1	64.3	64.5	67.5	114.2	107.0	125.5	131.7
Roofing materials	126.9	119.2	120.2	118.8	178.3	197.2	214.6	215.9
Rubber products	**128.0**	**160.3**	**168.5**	**163.1**	**176.2**	**263.9**	**301.0**	**291.4**
Rubber tires and inner tubes	121.3	160.2	170.2	167.1	163.3	256.3	293.0	279.8
Rubber boots and shoes	129.9	147.1	133.5	111.2	186.2	246.4	238.7	207.0
Rubber goods, other	123.3	141.3	140.7	128.6	174.6	234.5	252.0	234.8
Miscellaneous industries	**152.6**	**181.7**	**173.4**	**160.9**	**224.1**	**322.7**	**330.8**	**305.1**
Professional and scientific instruments, and fire-control equipment	401.5	644.3	566.4	414.9	649.7	1,140.5	1,075.0	770.8
Photographic apparatus	137.8	168.9	167.2	147.0	194.1	261.8	271.9	243.2
Optical instruments and ophthalmic goods	203.6	235.0	211.4	185.8	285.1	368.2	353.8	314.5
Pianos, organs, and parts	98.7	131.3	101.1	90.4	138.9	247.9	192.1	166.0
Games, toys, and dolls	99.6	83.8	87.3	82.2	136.3	142.8	171.6	158.8
Buttons	117.7	98.1	87.5	84.4	172.4	171.6	169.5	170.5
Fire extinguishers	614.9	767.9	598.9	379.4	1,028.2	1,365.1	1,218.0	817.6

Source: Department of Labor, Bureau of Labor Statistics. Indexes published currently in Monthly Labor Review and in mimeographed releases.

No. 220.—Estimated Number of Production Workers in Selected Nonmanufacturing Industries: 1939 to 1946

[In thousands]

Industry	1939	1940	1941	1942	1943	1944	1945	1946
Coal mining:								
Anthracite	82.8	83.4	81.7	77.6	71.2	67.4	60.1	67.6
Bituminous	371	415	407	435	386	354	322	307
Metal mining	88.2	97.4	106.9	107.7	96.4	79.0	66.6	67.2
Iron	20.1	22.4	26.4	31.2	32.2	27.2	23.9	23.8
Copper	23.8	27.7	31.0	32.1	31.4	25.9	20.5	19.4
Lead and zinc	15.5	17.6	18.5	19.4	19.0	16.4	14.0	14.5
Gold and silver	24.8	25.5	26.0	18.4	7.3	5.9	5.6	7.2
Miscellaneous	4.0	4.3	5.1	6.6	6.6	3.7	2.6	2.3
Telephone [1]	318	327	363	390	402	407	419	543
Telegraph [1] [2]	37.6	37.9	41.1	43.0	46.9	46.2	45.4	42.9
Electric light and power [1]	244	250	255	237	211	203	205	243
Street railways and busses [1]	194	192	194	207	227	230	230	248
Year-round hotels [1]	323	323	333	332	344	353	359	385
Power laundries [3]	226	234	256	267	260	247	(4)	(4)
Cleaning and dyeing [3]	67.5	70.2	77.1	80.7	80.7	80.2	(4)	(4)

[1] Includes salaried personnel.
[2] Excludes messengers, and approximately 6,000 employees of general and divisional headquarters, and of cable companies.
[3] Data include driver-salesmen. [4] Not available.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 221.—Indexes of Employment and Pay Rolls in Selected Nonmanufacturing Industries: 1942 to 1945

[Monthly average, 1939=100]

Industry	Employment				Pay rolls			
	1942	1943	1944	1945	1942	1943	1944	1945
Anthracite mining	93.7	86.0	81.4	72.6	124.3	133.9	151.4	137.9
Bituminous-coal mining	117.5	104.1	95.5	86.9	174.9	187.7	213.2	195.9
Metalliferous mining	122.0	109.3	89.6	75.5	166.0	166.9	141.9	123.3
Quarrying and nonmetallic mining	111.8	96.2	83.8	80.2	160.1	162.2	153.3	152.9
Crude petroleum production [1]	87.5	81.8	82.5	84.0	104.3	115.9	130.3	135.2
Telephone	122.7	126.7	128.1	131.8	131.5	144.9	155.0	177.4
Telegraph	114.2	124.7	122.8	120.5	132.5	159.3	175.0	176.7
Electric light and power	97.2	86.3	82.9	84.2	112.1	109.2	113.9	120.1
Street railways and busses	106.9	117.0	118.8	118.7	129.8	155.7	168.3	177.8
Wholesale trade	102.3	95.9	95.5	97.0	121.5	127.0	136.0	145.5
Retail trade	104.2	99.9	98.6	99.5	116.6	120.6	128.2	138.5
General merchandise	115.5	116.9	113.8	116.5	128.0	135.9	141.4	154.0
Year-round hotels [2]	102.9	106.6	109.4	111.3	119.8	138.7	157.8	174.8
Power laundries	118.2	115.3	109.5	106.4	136.2	149.5	159.5	165.4
Cleaning and dyeing	119.6	119.6	118.8	119.1	142.1	165.2	180.9	191.9

[1] Excludes well drilling or rig building.
[2] Cash payments only; value of board, room, and tips cannot be computed.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 222.—Employment and Pay Rolls of the Federal Government by Branch: 1929 to 1946

[Includes data for employees outside continental United States, force-account (temporary) construction workers, and fourth-class postmasters]

Year or month	Employment					Pay rolls (thousands of dollars)				
	Average for year or as of first of month					Total for year or for month				
	Total	Executive [1]	Legislative	Judicial	Govt. corporations [2]	Total	Executive [1]	Legislative	Judicial	Govt. corporations [2]
1929	596,492	575,585	4,092	1,596	15,219	1,079,940	1,037,195	11,303	5,435	26,007
1930	643,747	622,891	4,231	1,752	14,873	1,117,978	1,074,162	11,686	5,871	26,259
1931	627,377	606,542	4,310	1,816	14,709	1,128,849	1,085,579	11,904	6,049	25,317
1932	621,636	599,542	4,366	1,782	15,946	1,059,324	1,016,150	11,552	5,794	25,828
1933	630,064	604,397	4,407	1,760	19,500	972,271	926,909	10,555	5,009	29,798
1934	718,744	690,883	4,731	1,825	21,305	1,169,514	1,118,178	12,521	5,302	33,513
1935	819,079	789,447	4,910	1,886	22,836	1,417,987	1,361,461	13,906	5,702	36,918
1936	894,073	863,390	5,124	2,035	23,524	1,604,760	1,546,270	14,429	5,946	38,116
1937	896,931	864,283	5,203	2,110	25,335	1,611,909	1,550,574	14,455	6,017	40,863
1938	899,962	867,697	5,233	2,144	24,888	1,626,462	1,563,949	14,511	6,370	41,632
1939	960,426	927,643	5,373	2,260	25,150	1,757,278	1,692,811	14,765	6,691	43,011
1940	1,067,550	1,032,893	5,879	2,441	26,337	1,978,159	1,910,792	15,640	7,444	44,283
1941	1,459,241	1,421,064	6,081	2,543	29,553	2,617,312	2,543,352	16,033	7,766	50,161
1942	2,305,776	2,264,619	6,401	2,633	32,123	4,576,235	4,495,699	16,625	8,093	55,828
1943	3,221,846	3,177,743	6,171	2,636	35,296	7,898,079	7,806,932	17,785	9,041	64,321
1944	3,350,538	3,305,844	6,189	2,660	35,845	8,301,467	8,206,767	18,127	9,276	67,299
1945	3,595,734	3,552,283	6,375	2,753	34,323	8,039,734	7,943,318	20,537	10,176	65,703
1946	2,729,386	2,686,512	6,640	3,058	33,176	6,563,585	6,457,828	23,929	12,859	68,969
Jan	2,973,297	2,929,899	6,401	3,011	33,986	549,788	541,213	1,831	1,037	5,707
Feb	2,926,050	2,882,635	6,433	3,023	33,959	498,864	490,625	1,772	953	5,514
Mar	2,898,455	2,855,223	6,459	3,053	33,720	526,302	517,969	1,809	993	5,531
Apr	2,860,350	2,817,396	6,442	3,070	33,442	545,948	537,415	1,853	1,032	5,648
May	2,873,057	2,830,442	6,518	3,086	33,011	569,520	560,590	1,882	1,033	6,015
June	2,808,686	2,766,165	6,561	3,081	32,879	533,860	525,485	1,828	950	5,597
July	2,725,779	2,682,586	6,697	3,063	33,433	561,424	552,336	2,169	1,041	5,878
Aug	2,661,749	2,618,630	6,736	3,036	33,347	568,811	559,734	2,158	1,141	5,778
Sept	2,554,824	2,511,979	6,825	3,075	32,945	551,287	542,389	2,139	1,106	5,653
Oct	2,471,435	2,428,901	6,902	3,058	32,574	564,371	555,048	2,194	1,190	5,939
Nov	2,437,796	2,395,261	6,896	3,079	32,560	524,422	515,284	2,127	1,194	5,817
Dec	2,561,157	2,519,031	6,806	3,061	32,259	568,988	559,740	2,166	1,190	5,892

[1] Includes certain Government corporations.
[2] Includes Panama R. R. Co., Federal Reserve Banks, banks of Farm Credit Administration, and corporations not included in the executive branch.

Source: Department of Labor, Bureau of Labor Statistics. Data for executive branch based on reports of Civil Service Commission. Current data published in the Monthly Labor Review.

No. 223.—Paid Employees in the Executive Branch of the Federal Government, by Agency, for June 1943 to 1946

[See headnote, table 224]

Agencies	Entire service				Washington, D. C., metropolitan area			
	1943	1944	1945	1946	1943	1944	1945	1946
Total	3,157,113	3,312,256	3,769,646	2,722,035	[1] 280,811	270,019	257,808	235,109
Executive Office of the President:								
White House Office	51	50	61	61	51	50	61	61
Bureau of the Budget	556	546	565	743	556	526	542	718
National Resources Planning Board	260				149			
Executive Mansion and Grounds	61	87	80	69	61	87	80	69
Other	3	3			3	3		
War Establishments:								
Office for Emergency Management	93,297	84,265	78,761	46,698	24,549	22,258	17,387	7,533
Board of Economic Warfare	3,383	[2]			2,885	[2]		
Office of Censorship	12,206	11,617	6,430		772	655	368	
Office of Price Administration	57,101	59,783	64,517	34,368	5,118	4,284	4,218	3,550
Office of Strategic Services	1,508	2,110	2,507		1,302	1,799	1,839	
Petroleum Administration for War	1,394	1,254	980		868	831	660	
Selective Service System	24,363	23,002	18,471	13,924	738	618	530	423
Smaller War Plants Corp			1,750				375	
War Refugee Board		31	11			29	11	
Other	11	85	5		11	32	5	
Executive Departments:								
State	8,364	9,044	10,895	21,859	2,963	3,214	3,741	6,508
Treasury	82,089	93,692	96,614	107,670	24,425	23,800	22,178	24,205
War	1,423,821	1,503,214	1,880,995	927,303	57,209	54,288	51,719	38,369
Justice	30,695	29,042	26,417	24,134	9,282	8,218	7,557	5,535
Post Office	316,357	352,773	378,849	488,623	7,794	8,321	6,873	7,523
Navy	665,071	753,632	753,080	488,922	49,573	51,450	46,679	34,136
Interior	43,455	42,378	44,683	51,330	4,713	4,831	4,686	4,694
Agriculture	108,523	77,720	81,984	96,590	10,752	10,195	10,284	12,113
Commerce	31,420	30,501	68,706	37,345	11,774	10,103	11,881	13,285
Labor	9,563	6,074	5,950	34,776	2,021	1,974	1,893	3,373
Independent Agencies:								
Board of Governors, Federal Reserve System	475	455	446	483	459	435	429	463
Civil Service Commission	6,938	6,895	6,838	4,072	3,328	3,325	3,167	2,528
Employees' Compensation Comm	528	505	497	552	30	32	32	36
Export-Import Bank	58	56	60	103	58	56	60	101
Federal Communications Comm	2,177	1,658	1,513	1,334	1,031	900	839	872
Federal Deposit Insurance Corp	2,204	1,721	1,377	1,158	267	246	217	227
Federal Power Commission	678	667	636	778	456	484	495	630
Federal Security Agency	32,900	30,752	32,749	31,560	7,318	6,887	6,867	8,161
Federal Trade Commission	497	446	450	496	434	390	393	437
Federal Works Agency	22,140	20,252	20,309	23,034	14,021	14,363	13,833	14,625
General Accounting Office	8,767	11,970	13,672	14,101	7,254	7,538	7,816	8,642
Government Printing Office	7,973	7,086	6,834	7,148	7,931	7,031	6,748	7,139
Interstate Commerce Comm	2,241	2,120	2,015	2,250	1,552	1,424	1,345	1,556
Maritime Commission	8,486	10,587	10,770	10,318	2,937	3,453	3,780	3,048
National Advisory Commission for Aeronautics	3,969	6,068	6,449	5,585	150	120	118	129
National Archives	328	349	337	363	318	340	330	354
National Capital Housing Authority	248	243	221	274	248	243	221	274
National Housing Agency	19,756	18,294	15,633	17,437	3,763	3,260	3,053	3,793
National Labor Relations Board	812	702	843	1,023	361	297	337	441
National Mediation Board	103	87	106	102	32	24	37	49
Panama Canal	[3] 27,504	[3] 26,529	[3] 31,287	[3] 28,191	193	161	154	157
Railroad Retirement Board	1,661	1,775	1,809	1,955	20	21	17	14
Reconstruction Finance Corp	8,693	8,208	12,645	12,032	3,744	3,791	4,451	4,300
Securities and Exchange Comm	1,288	1,151	1,151	1,181	10	9	8	7
Smithsonian Institution	748	779	764	873	736	768	761	866
Tariff Commission	302	303	298	240	290	293	287	231
Tax Court of the U. S	125	122	121	119	125	122	121	119
Tennessee Valley Authority	28,421	21,025	12,348	11,169	10	9	7	9
Veterans' Administration	53,349	50,510	65,143	169,643	5,983	6,393	8,305	13,799
Other	192	38	14	46	183	38	13	7

[1] Includes approximately 3,000 W. O. C. and $1-a-year employees.
[2] Included in Office for Emergency Management.
[3] Includes Panama Railroad Company.

Source: Civil Service Commission, Monthly Report of Employment.

No. 224.—Paid Employees in the Executive Branch of the Federal Government: 1816 to 1946

[Covers all civil employees in executive branch of U. S. Government, including those outside continental U. S. Temporary substitute employees in Post Office Department are included beginning 1941. Employees of District of Columbia Government are excluded. Number on and prior to June 30, 1937, refers to employees on roll, with or without pay, on last day of month; from June 1938 through June 1942, number on pay roll with pay on last regular pay period of month; *June 1943 and after*, number in active duty status as of last day of month]

JUNE	Total number [1]	JUNE	Total number	Wash., D. C. metrop. area	All other areas [4]	JUNE	Total number	Wash., D. C. metrop. area	All other areas [4]
1816	6,327	1921	[3] 562,252	78,865	483,387	1934	673,095	89,132	583,963
1821	8,211	1922	527,517	69,980	457,537	1935	719,440	103,453	615,987
1831	19,800	1923	515,772	66,290	449,482	1936	824,259	117,103	707,156
1841	23,700	1924	521,641	64,120	457,521	1937	841,664	115,409	726,255
1851	33,300	1925	532,798	63,756	469,042	1938	851,926	115,590	736,336
1861	49,200	1926	528,542	60,811	467,731	1939	920,310	123,364	796,946
1871	53,900	1927	527,228	59,800	467,428	1940 [5]	1,014,117	133,856	880,261
1881	107,000	1928	540,867	61,388	479,479	1941	1,370,110	184,236	1,185,874
1891	*166,000*	1929	559,579	63,904	495,675	1942	2,206,970	268,383	1,938,587
1901	256,000	1930	580,494	68,510	511,984	1943	*3,157,113*	[6] 280,811	2,876,302
1911	391,350	1931	588,206	71,693	516,513	1944	3,312,256	270,019	3,042,237
1918	[2] 917,760	1932	583,196	68,793	514,403	1945	3,769,646	257,808	3,511,838
1920	[3] 691,116	1933	572,091	65,437	506,654	1946	2,722,035	235,109	2,486,926

[1] Approximate prior to 1921.
[2] As of Nov. 11.
[3] As of July 31.
[4] Includes areas outside continental United States.
[5] Revised.
[6] Includes approximately 3,000 W. O. C. and $1-a-year employees.
Source: Civil Service Commission; Annual Report; Semiannual and Monthly Report of Employment.

No. 225.—Civil Service—Classified Competitive Positions, Persons Examined, Passed, and Appointed: 1884 to 1946

YEAR ENDED JUNE 30—	Competitive classified positions [1]	Examined	Passed	Percent that passed	Appointed	YEAR ENDED JUNE 30—	Competitive classified positions [1]	Examined	Passed	Percent that passed	Appointed
1884 [2]	13,780	3,542	2,044	57.7	489	1922	420,688	206,007	128,952	62.6	63,867
1885 [3]	15,590	6,347	4,141	65.2	1,800	1923	411,398	204,200	122,918	60.2	57,694
1890	30,626	22,994	13,947	60.7	5,182	1924	415,593	225,723	135,451	60.0	67,349
1895	54,222	31,036	19,811	63.8	4,793	1925	423,538	201,415	122,495	60.8	50,164
1900	94,893	46,602	34,965	75.0	9,889	1926	422,300	202,846	105,964	52.2	38,916
1902	107,990	60,558	40,509	66.9	13,298	1927	422,998	251,679	106,937	42.4	42,063
1903	135,453	109,329	87,983	80.1	40,270	*1928*	*431,763*	*236,997*	*123,830*	*52.2*	40,317
1904	154,093	127,846	100,078	78.3	48,909	1929	445,957	243,510	125,726	51.6	47,913
1905	171,807	143,053	111,741	78.1	38,996	1930	462,083	267,429	132,991	49.7	41,075
1906	184,178	117,277	91,345	77.9	39,050	1931	468,050	248,438	121,670	48.9	41,528
1907	194,323	129,317	93,920	72.6	43,003	1932	467,161	257,109	89,717	34.8	25,080
1908	206,637	161,793	120,760	74.6	42,153	1933	456,096	191,771	89,082	46.4	12,216
1909	234,940	158,484	123,449	77.9	40,943	1934	450,592	296,447	169,555	57.2	22,757
1910	222,278	115,644	87,769	75.9	43,585	1935	455,229	430,114	198,266	46.1	36,182
1911	227,657	105,024	70,159	66.8	23,256	1936	498,725	732,229	389,052	53.1	51,777
1912	217,392	106,078	59,251	55.9	20,969	1937	532,073	820,681	393,920	48.0	75,648
1913	282,597	141,905	94,350	66.5	35,154	1938	562,909	388,404	197,424	50.8	51,454
1914	292,460	215,587	147,526	68.4	41,935	1939	622,832	556,571	254,095	45.7	72,108
1915	292,291	167,795	114,632	68.3	36,397	1940	[4]726,827	839,112	374,890	44.7	123,799
1916	296,926	154,722	113,792	73.5	42,058	1941	990,233	2,447,463	1,273,290	52.0	[5] 306,000
1917	*326,899*	*212,114*	*152,553*	*71.9*	*86,312*	*1942*					[6] *1,549,678*
1918	642,432	551,391	387,963	70.4	213,630	1943					[6] 2,697,124
1919	592,961	438,259	299,826	68.4	179,553	1944					[6] 1,982,118
1920	497,603	293,327	193,915	66.1	116,309	1945					[6] 1,826,159
1921	448,112	303,309	203,209	67.0	101,711	1946					[6] 868,443

[1] Figures for years prior to fiscal year ending June 30, 1934, are approximate.
[2] July 16, 1883, to Jan. 15, 1884. [3] Jan. 16, 1884, to Jan. 15, 1885.
[4] Excludes 68 employees occupying classified positions in Administrative Office of U. S. Courts.
[5] Revised. [6] Includes War Service appointments, temporary, etc.
Source: Civil Service Commission, Annual Report and records.

No. 226.—Injuries to Civil Employees of the United States and Claims Received Under U. S. Employees' Act: Sept. 7, 1916, to June 30, 1946

[The U. S. Employees' Compensation Commission, created by act of Sept. 7, 1916, and now known as the Bureau of Employees' Compensation is charged with the duty of administering the law providing compensation for civil employees of the United States who suffer personal injury while in the performance of official duties. This table does not include data for Civilian Conservation Corps enrollees or for persons employed as civil employees of the United States on work relief projects financed through funds provided by the several Federal emergency relief appropriations, excepting those administrative employees who are eligible for benefits under the act of 1916]

Period covered	Injuries reported				Claims received for disability and death			
	Total	Percent change from previous year	Nonfatal	Fatal	Total	Percent change from previous year	Disability	Death
Sept. 7, 1916, to Dec. 31, 1924	161,266		157,945	3,321	73,202		70,559	2,643
Year ending Dec. 31—								
1925	20,691	+.74	20,377	314	7,261	+2.07	6,987	274
1926	19,527	−5.63	19,208	319	7,104	−2.16	6,830	274
1927	20,547	+5.22	20,190	357	7,557	+6.38	7,272	285
1928	22,189	+7.99	21,886	303	8,187	+8.34	7,928	259
1929	25,690	+15.78	25,376	314	9,337	+14.05	9,074	263
1930	26,069	+1.48	25,775	294	9,283	−.58	9,077	206
1931	28,438	+9.09	28,176	262	9,408	+1.35	9,240	168
1932	25,348	−10.87	25,117	231	7,829	−16.78	7,639	190
1933	25,150	−.78	24,920	230	7,414	−5.30	7,226	188
1934	34,413	+36.83	34,121	292	10,362	+39.76	10,124	238
1935	33,129	−3.73	32,822	307	8,920	−13.92	8,670	250
1936	38,510	+16.24	38,119	391	8,024	−10.04	7,711	313
1937	37,693	−2.12	37,364	329	7,014	−12.59	6,754	260
1938	38,371	+1.80	38,069	302	6,323	−9.85	6,101	222
1939	43,208	+12.61	42,939	269	6,835	+8.10	6,638	197
1940	50,035	+15.80	49,700	335	7,500	+9.73	7,237	263
1941	70,655	+41.21	70,070	585	10,248	+36.64	9,870	378
1942	121,861	+72.47	121,094	767	13,972	+36.34	13,540	432
1943	166,665	+36.77	165,036	1,629	23,895	+71.02	23,148	747
1944	148,542	−10.87	146,410	2,132	23,973	+.33	22,927	1,046
1945	125,829	−15.29	124,785	1,044	18,321	−23.58	17,858	463
1946 (Jan. 1 to June 30)	49,951	−28.82	49,228	723	8,313	−23.05	7,887	426
Total, Sept. 7, 1916, to June 30, 1946, inclusive	1,333,777		1,318,727	15,050	300,282		290,297	9,985

Source: Federal Security Agency, Bureau of Employees' Compensation; Annual Report.

No. 227.—Estimated Average Monthly Employment of State and Local Governments: 1929 to 1946 [1]

[In thousands]

Year	Total	Education	Other	Year	Total	Education	Other
1929	2,532	1,121	1,411	1938	3,054	1,239	1,815
1930	2,622	1,150	1,472	1939	3,090	1,267	1,823
1931	2,704	1,160	1,544	1940	3,201	1,295	1,906
1932	2,667	1,148	1,518	1941	3,193	1,297	1,897
1933	2,601	1,122	1,479	1942	3,144	1,291	1,852
1934	2,647	1,122	1,525	1943	3,049	1,278	1,771
1935	2,728	1,152	1,577	1944	3,041	1,274	1,767
1936	2,842	1,174	1,668	1945	3,074	1,272	1,801
1937	2,923	1,206	1,717	1946	3,165	1,282	1,883

[1] Includes school districts and other special-purpose agencies. Excludes military and work-relief employment and pay rolls. Data for 1940–46 are subject to revision.

Source: Department of Labor, Bureau of Labor Statistics. 1929–39, records of the State, County, and Municipal Survey; 1940–46, Bureau of the Census and U. S. Office of Education data, adjusted to exclude nominal nonschool employees and to include noninstructional education staff.

No. 228.—Average Hours and Earnings of Production Workers in Manufacturing: 1923 to 1946

[Data for 1932-46 are averages of 12 monthly figures regularly published by Bureau of Labor Statistics. For earlier years averages are derived from information collected in special surveys of wages in various manufacturing industries and from Bureau of Census and Bureau of Labor Statistics data of employment and pay rolls]

Year	Average hourly earnings	Average weekly hours	Average weekly earnings	Year	Average hourly earnings	Average weekly hours	Average weekly earnings
1923	$0.522	45.6	$23.82	1935	$0.550	36.6	$20.13
1924	.547	43.7	23.93	1936	.556	39.2	21.78
1925	.547	44.5	24.37	1937	.624	38.6	24.05
1926	.548	45.0	24.65	1938	.627	35.6	22.30
1927	.550	45.0	24.74	1939	.633	37.7	23.86
1928	.562	44.4	24.97	1940	.661	38.1	25.20
1929	.566	44.2	25.03	1941	.729	40.6	29.58
1930	.552	42.1	23.25	1942	.853	42.9	36.65
1931	.515	40.5	20.87	1943	.961	44.9	43.14
1932	.446	38.3	17.05	1944	1.019	45.2	46.08
1933	.442	38.1	16.73	1945	1.023	43.4	44.39
1934	.532	34.6	18.40	1946	1.084	40.4	43.74

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review.

No. 229.—Average Hours and Earnings in 25 Manufacturing Industries: 1925 to 1945

[Data cover a representative number of plants which employed 2,200,000 workers during 1945. Earnings computed by weighting average earnings in each industry according to relative importance of the industry as shown by the Federal Biennial Census of Manufactures for 1923. In addition, each labor group is weighted according to its relative importance in each industry during the 3-year period 1927-29, as indicated by the Conference Board's studies. Pay roll data are based upon the first full week in each month, or, if a generally recognized holiday falls in that week, upon the succeeding week. Hourly earnings are not wage rates, because they include overtime and other monetary compensation]

Class of worker and item	Annual average											
	1925	1929	1930	1932	1935	1938	1940	1941	1942	1943	1944	1945
All wage earners:												
Weekly earnings ($)	27.08	28.55	25.84	17.05	22.23	24.43	28.54	33.62	40.03	45.88	48.83	48.46
Hourly earnings ($)	.561	.590	.589	.498	.599	.716	.739	.814	.924	1.014	1.067	1.097
Hours per week per wage earner	48.2	48.3	43.9	34.8	37.2	34.3	38.6	41.2	43.0	45.0	45.6	44.2
Male, unskilled: [1]												
Weekly earnings ($)	22.93	24.40	21.90	14.48	18.32	20.67	23.91	28.19	33.49	38.86	41.07	41.03
Hourly earnings ($)	.455	.486	.478	.400	.495	.586	.611	.682	.773	.854	.892	.917
Hours per week per wage earner	50.3	50.2	45.9	36.4	37.0	35.5	39.3	41.4	43.1	45.4	46.0	44.8
Male, skilled and semiskilled: [1]												
Weekly earnings ($)	31.29	32.60	29.17	19.48	24.98	27.49	32.41	38.32	46.31	54.10	57.85	56.39
Hourly earnings ($)	.644	.668	.663	.559	.665	.802	.827	.914	1.043	1.164	1.227	1.248
Hours per week per wage earner	48.6	48.8	44.0	35.1	37.7	34.4	39.2	42.0	44.3	46.4	47.1	45.2
Female:												
Weekly earnings ($)	17.17	17.61	15.98	11.73	15.37	15.69	17.43	20.29	23.95	28.83	31.21	32.18
Hourly earnings ($)	.389	.398	.395	.325	.437	.482	.491	.533	.609	.699	.752	.787
Hours per week per wage earner	44.1	44.2	40.5	36.3	35.2	32.6	35.5	38.0	39.2	41.1	41.3	40.8

[1] 24 industries beginning 1938; adequate data for silk and rayon industry not available.

Source: National Industrial Conference Board, New York, N. Y.; data published in Management Almanac and Economic Almanac; monthly figures published currently in Conference Board Management Record.

No. 230.—Average Hours and Earnings of Production Workers in Selected Manufacturing Industries: 1939, 1944, and 1945

[Based on monthly data supplied by cooperating establishments covering both full- and part-time wage earners. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries based on slightly smaller sample than weekly earnings]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1944	1945	1939	1944	1945	1939	1944	1945
All manufacturing industries [1]	$23.86	$46.08	$44.39	37.7	45.2	43.4	$0.633	$1.019	$1.023
Durable goods	26.50	52.07	49.05	38.0	46.6	44.1	.698	1.117	1.111
Nondurable goods	21.78	37.12	38.29	37.4	43.1	42.3	.582	.861	.904
Blast furnaces, steel works, and rolling mills [1]	29.88	54.02	52.44	35.3	46.3	44.1	.845	1.167	1.188
Gray-iron and semisteel castings	25.93	51.34	50.86	37.1	47.7	46.2	.699	1.077	1.101
Steel castings	27.97	51.59	49.98	36.9	46.2	43.9	.759	1.116	1.138
Hardware [1]	23.13	45.43	44.93	38.9	47.3	45.7	.593	.960	.984
Stoves, oil burners, and heating equipment, not elsewhere classified	25.25	47.20	46.23	38.1	46.8	44.6	.666	1.008	1.037
Steam and hot-water heating apparatus and steam fittings	26.19	48.47	47.73	37.6	47.7	45.5	.697	1.016	1.048
Stamped and enameled ware and galvanizing	23.92	46.74	45.47	38.1	45.7	44.1	.627	1.022	1.032
Fabricated structural and ornamental metalwork	27.95	54.79	50.37	38.5	48.7	45.5	.727	1.126	1.107
Firearms	27.28	60.50	56.39	41.3	47.1	45.1	.660	1.284	1.251
Electrical equipment	27.95	50.37	48.73	38.7	46.8	44.7	.722	1.076	1.091
Radios and phonographs	22.34	41.22	41.10	38.5	45.8	44.1	.581	.900	.931
Communication equipment	28.74	44.66	46.12	38.3	45.3	44.1	.751	.978	1.042
Machinery and machine-shop products	28.76	53.27	51.91	39.4	48.2	46.1	.730	1.103	1.124
Engines and turbines	28.67	60.25	54.32	37.4	49.1	44.5	.767	1.232	1.224
Tractors	32.13	53.12	51.60	38.3	47.0	44.6	.839	1.131	1.158
Machine tools	32.25	57.39	56.57	42.9	50.7	47.8	.752	1.131	1.183
Cars, electric- and steam-railroad	26.71	52.83	50.36	36.0	46.2	43.6	.741	1.144	1.155
Aircraft and parts, excluding aircraft engines	30.34	54.50	54.37	41.5	47.1	45.7	.745	1.159	1.191
Aircraft engines	36.58	61.14	57.93	44.1	46.6	44.5	.835	1.312	1.301
Shipbuilding and boat building	31.91	63.84	61.72	38.0	47.5	45.1	.835	1.344	1.370
Smelting and refining, primary, of nonferrous metals	26.67	48.80	48.97	38.2	46.1	45.7	.699	1.060	1.071
Alloying and rolling and drawing of nonferrous metals, except aluminum	28.77	53.81	53.50	39.6	48.1	47.0	.729	1.120	1.138
Aluminum manufactures	27.49	49.48	47.86	39.3	46.5	44.9	.699	1.063	1.065
Sawmills and logging camps	18.29	33.18	32.61	38.4	42.5	41.4	.476	.779	.787
Planing and plywood mills	22.17	37.18	37.74	41.1	45.2	43.9	.540	.824	.858
Furniture	20.51	36.64	37.42	38.9	44.1	43.1	.530	.834	.870
Glass and glassware	25.32	39.66	40.27	35.2	42.1	41.3	.721	.943	.976
Brick, tile, and terra cotta	20.55	32.90	34.86	37.8	41.6	41.7	.543	.786	.829
Pottery and related products	22.74	35.70	36.68	37.2	41.3	40.9	.625	.875	.908
Cotton manufactures, except smallwares	14.26	26.45	28.20	36.7	42.0	41.3	.389	.629	.683
Silk and rayon goods	15.78	28.98	30.82	36.5	42.0	41.4	.429	.690	.744
Woolen and worsted manufactures, except dyeing and finishing	19.21	35.48	36.27	36.4	42.2	41.6	.528	.841	.872
Hosiery	18.98	28.95	30.01	35.6	38.5	37.5	.536	.753	.800
Dyeing and finishing textiles, including woolen and worsted	20.82	34.21	36.02	38.6	44.9	44.3	.535	.761	.812
Men's clothing, n. e. c.	19.32	31.99	33.32	33.2	38.7	37.6	.581	.823	.884
Shirts, collars, and nightwear	13.75	24.11	25.55	34.6	37.1	36.9	.398	.650	.694
Women's clothing, n. e. c.	19.20	37.07	40.12	33.9	37.0	35.8	.519	.973	1.093
Boots and shoes	17.83	31.15	33.43	35.7	40.4	40.4	.503	.768	.823
Slaughtering and meat packing	27.85	45.42	44.57	40.6	49.5	47.5	.686	.921	.941
Baking	25.70	38.04	39.50	41.7	45.4	45.6	.621	.839	.867
Confectionery	18.64	30.19	31.35	38.1	41.9	41.0	.492	.723	.765
Malt liquors	35.01	51.28	53.12	38.3	46.0	45.6	.916	1.116	1.163
Canning and preserving	16.77	30.57	32.07	37.0	40.1	39.9	.464	.769	.808
Paper and pulp	24.92	42.41	43.85	40.3	48.0	48.0	.620	.883	.913
Paper boxes	21.78	34.55	36.39	40.2	43.7	43.5	.547	.793	.838
Newspapers and periodicals	37.58	48.34	51.21	36.1	38.2	38.8	1.004	1.247	1.300
Printing, book and job	30.30	42.65	45.55	38.3	42.3	42.8	.804	1.003	1.071
Drugs, medicines, and insecticides	24.16	34.80	36.18	39.7	43.2	42.4	.592	.809	.855
Rayon and allied products	24.52	38.81	39.79	37.9	42.9	42.1	.646	.905	.944
Chemicals, not elsewhere classified	31.30	51.65	52.64	40.0	46.7	46.0	.784	1.105	1.145
Explosives and safety fuses	29.99	47.02	46.84	38.8	46.0	44.1	.773	1.021	1.061
Ammunition, small-arms	22.68	45.11	44.57	39.0	46.5	44.9	.612	.970	.992
Petroleum refining	34.97	58.18	58.39	36.1	46.6	45.9	.974	1.250	1.276
Rubber tires and inner tubes	33.36	57.84	56.32	35.0	46.1	44.0	.957	1.256	1.279
Rubber goods, other	23.34	41.97	42.81	38.9	44.9	44.2	.605	.936	.970

[1] Data not strictly comparable with those shown under same title in the 1942 and previous issues of the Statistical Abstract.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 231.—Average Earnings of Production Workers in Manufacturing Industries in Selected Months: 1939 to 1946

Month and year	Average weekly earnings			Average hourly earnings			Estimated straight-time average hourly earnings weighted by January 1941 employment [1]		
	All manufacturing	Durable goods	Nondurable goods	All manufacturing	Durable goods	Nondurable goods	All manufacturing	Durable goods	Nondurable goods
1939: January	$23.19	$25.33	$21.57	$0.632	$0.696	$0.583	$0.641	$0.702	$0.575
1940: January	24.56	27.39	22.01	.655	.717	.598	.652	.708	.589
1941: January	26.64	30.48	22.75	.683	.749	.610	.664	.722	.601
1942: January	33.40	38.98	26.97	.801	.890	.688	.751	.826	.668
1943: January	40.62	46.68	32.10	.919	1.017	.768	.819	.905	.726
1944: January	45.29	51.21	36.03	1.002	1.099	.838	.877	.965	.780
1945: January	47.50	53.54	38.66	1.046	1.144	.891	.920	1.005	.827
1946: January	41.15	43.67	38.75	1.004	1.070	.941	.970	1.037	.895
April	42.88	45.71	40.13	1.058	1.131	.988	1.027	1.102	.946
May	42.51	45.10	39.93	1.071	1.147	.996	1.047	1.127	.959
June	43.31	46.32	40.28	1.084	1.165	1.003	1.057	1.142	.964
July	43.38	46.24	40.46	1.093	1.177	1.009	1.067	1.155	.970
August	44.99	48.02	41.89	1.112	1.186	1.036	1.079	1.156	.995
September	45.39	48.39	42.34	1.126	1.201	1.050	1.094	1.172	1.008

[1] No allowance for special rates of pay for work done on major holidays. Estimates for Jan., July, Sept., and Nov., therefore, may not be precisely comparable with those for other months in which important holidays are seldom included in pay periods for which manufacturing establishments report. This characteristic does not appear to invalidate comparability of figure for Jan. 1941 with those for preceding and following months.

Source: Department of Labor, Bureau of Labor Statistics; published in Monthly Labor Review.

No. 232.—Percent of Increase in Urban Wage Rates, by Industry Group: April 1943 to April 1946

[Intended to measure changes in basic rates of pay. Based on changes in hourly wage rates (average hourly earnings in case of incentive workers) exclusive of all premium payments for overtime and for work on second or third shifts. Information collected through semiannual field visits to about 6,600 representative establishments, located in 69 wage areas centering in cities of 25,000 or more population. Data refer to important manufacturing industries in each area and to a standard group of nonmanufacturing industries in all areas. Minus sign denotes decrease]

Industry group	Percent of increase from—						
	April 1943 to Oct. 1943	Oct. 1943 to April 1944	April 1944 to Oct. 1944	Oct. 1944 to April 1945	April 1945 to Oct. 1945 [1]	Oct. 1945 to April 1946	April 1943 to April 1946
All manufacturing industries	3.8	1.9	2.2	1.6	2.4	9.8	23.4
Food and kindred products	3.2	1.1	1.9	1.4	3.0	7.8	19.7
Tobacco manufactures	1.1	3.1	1.7	3.7	5.3	7.4	24.3
Textile-mill products	2.7	2.7	2.3	1.1	5.0	12.3	28.7
Apparel and allied products	−.2	5.0	7.6	6.7	3.1	11.0	37.8
Lumber and timber basic products	[2]	[2]	[2]	[2]	[2]	[2]	[2]
Furniture and finished lumber products	3.4	1.8	2.9	1.0	5.7	9.0	26.1
Paper and allied products	5.2	.2	1.7	.4	3.2	11.6	23.9
Printing, publishing, and allied industries	3.1	1.6	2.5	2.1	3.5	9.1	23.7
Chemicals and allied products	2.4	1.3	1.2	.8	5.0	10.6	22.8
Products of petroleum and coal	−.3	[3]	.3	.1	5.7	12.0	18.5
Rubber products	2.0	2.5	1.4	2.0	.5	15.2	25.2
Leather and leather products	4.5	4.0	4.2	4.2	3.1	12.9	37.5
Stone, clay, and glass products	[2]	[2]	[2]	[2]	[2]	[2]	[2]
Basic iron and steel	[4]	.7	−.6	.4	[4]	[5] 13.2	[6] 13.8
Shipbuilding	.4	.4	.5	.8	.4	10.0	12.8
Metalworking (except basic iron and steel and shipbuilding)	5.4	1.9	2.0	1.2	2.0	8.9	23.1
Selected nonmanufacturing industries	6.4	2.5	4.2	3.7	4.1	5.7	29.7
Wholesale trade	2.5	2.0	2.9	1.5	4.1	4.3	18.6
Retail trade	9.2	2.7	5.7	4.6	5.5	6.8	39.7
Finance, insurance, and real estate	3.9	3.1	1.6	4.5	1.7	4.1	20.3
Local utilities	1.5	1.1	.3	1.5	2.3	10.1	17.6
Service trades	6.4	2.4	5.4	3.2	2.8	4.1	26.9

[1] October 1945 estimates revised on basis of more precise data obtained in connection with April 1946 survey. Previously published October estimates were obtained from a survey of 18 of 69 cities usually represented in the Bureau's indexes of urban wage rates.

[2] Representation inadequate to show percent of change.

[3] Less than a tenth of 1 percent.

[4] Data not available.

[5] April 1945 to April 1946. Does not include effect of 4-cent second-shift and 6-cent third-shift differentials introduced in 1945. Inclusion of shift differentials would bring increase in urban wage rates between April 1945 and April 1946 to 15.4 percent.

[6] October 1943 to April 1946.

Source: Department of Labor, Bureau of Labor Statistics; November 1946 Monthly Labor Review.

No. 233.—Average Hours and Earnings of Production Workers in Selected Nonmanufacturing Industries: 1939, 1944, and 1945

[Based on monthly data supplied by cooperating establishments covering both full-time and part-time employees. As not all reporting firms furnish man-hour data, average hours and average hourly earnings for individual industries are based on slightly smaller sample than weekly earnings]

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	1939	1944	1945	1939	1944	1945	1939	1944	1945
Anthracite mining	$25.67	$47.93	$48.98	27.7	40.7	39.2	$0.923	$1.178	$1.252
Bituminous-coal mining	23.88	51.27	52.25	27.1	43.4	42.3	.886	1.186	1.240
Metalliferous mining	28.05	44.55	45.86	40.9	44.2	44.0	.708	1.007	1.042
Quarrying and nonmetallic mining	21.61	39.55	41.26	39.2	46.3	46.6	.550	.856	.886
Crude petroleum producing	34.09	53.27	54.24	38.3	45.4	45.2	.873	1.151	1.197
Telephone [1]	31.94	38.39	(1)	39.1	42.3	(1)	.822	.911	(1)
Telegraph [2]	(3)	36.89	37.98	(3)	45.9	45.5	(3)	.804	.834
Electric light and power	34.38	48.04	50.05	39.6	43.1	43.5	.869	1.107	1.141
Street railways and busses	33.13	47.64	50.50	45.9	50.4	51.4	.714	.933	.974
Wholesale trade	29.85	42.29	44.07	41.7	42.9	42.7	.715	.985	1.029
Retail trade—total	21.17	26.58	28.31	43.0	40.3	40.3	.536	.724	.773
Retail trade—general merchandising	17.80	21.89	23.38	38.8	36.6	36.5	.454	.595	.635
Hotels (year round) [4]	15.25	22.65	24.53	47.1	44.5	44.2	.324	.505	.550
Laundries	17.69	27.00	28.61	42.7	43.8	43.4	.417	.620	.660
Cleaning and dyeing	19.96	30.90	32.94	41.8	44.0	43.3	.490	.724	.770
Brokerage	36.63	54.38	64.48	(3)	(3)	(3)	(3)	(3)	(3)
Insurance	36.32	44.87	47.13	(3)	(3)	(3)	(3)	(3)	(3)

[1] New series established April 1945; annual average data for 1945 not available.
[2] Excludes messengers and approximately 6,000 employees of general and divisional headquarters, and of cable companies.
[3] Not available.
[4] Cash payments only; additional value of board, room and tips, not included.

Source: Department of Labor, Bureau of Labor Statistics. Monthly figures published currently in Monthly Labor Review and in mimeographed releases.

No. 234.—Average Rates Per Hour for Unskilled Labor Employed in Road Building on Federal-Aid Projects, by Geographic Divisions: 1928 to 1946

Year	United States [1]	New England	Middle Atlantic	South Atlantic	East South Central	West South Central	East North Central	West North Central	Mountain	Pacific
1928	$0.40	$0.50	$0.44	$0.26	$0.26	$0.28	$0.39	$0.38	$0.46	$0.53
1929	.39	.51	.43	.27	.26	.31	.40	.38	.46	.53
1930	.39	.50	.42	.25	.25	.28	.38	.37	.47	.53
1931	.36	.45	.38	.21	.20	.23	.37	.36	.45	.51
1932	.32	.35	.36	.19	.19	.26	.36	.32	.44	.48
1933	.38	.37	.37	.26	.24	.31	.42	.37	.51	.52
1934	.42	.43	.41	.31	.30	.35	.50	.44	.55	.58
1935	.41	.45	.43	.31	.30	.36	.53	.47	.56	.57
1936	.40	.45	.47	.28	.29	.32	.52	.43	.53	.57
1937	.40	.47	.48	.26	.28	.30	.58	.46	.53	.62
1938	.40	.45	.50	.27	.28	.37	.60	.46	.55	.66
1939	.42	.48	.52	.29	.29	.37	.60	.45	.56	.65
1940	.46	.51	.54	.30	.34	.38	.62	.47	.55	.69
1941	.48	.55	.57	.36	.36	.40	.65	.50	.59	.75
1942	.58	.66	.67	.47	.42	.44	.76	.61	.72	.96
1943	.71	.89	.93	.58	.56	.54	.93	.78	.86	1.06
1944	.74	.91	.93	.66	.62	.61	.97	.81	.92	1.11
1945	.78	.95	.98	.69	.70	.68	.99	.84	.84	1.19
1946	.83	1.04	1.00	.71	.67	.70	1.00	.84	1.00	1.21

[1] Changes in United States wages rates are affected by relative number of men employed in areas with higher or lower wage rates.

Source: Federal Works Agency, Public Roads Administration; records.

No. 235.—Indexes of Union Wage Rates and Weekly Hours in Selected Trades: 1915 to 1946

[Data for earlier years cover 39 cities. Coverage gradually extended until 75 cities were included. Prior to 1938 figures based upon scale prevailing May 15 each year. From 1938 to 1942 study made as of June 1, except for building trades rates in 1942, made as of July 1. Since 1943 data collected as of July 1 for all trades. Relative wages are percentages which indicate change in basic wage rates per hour. Relative hours are percentages showing change in regular full-time hours per week, account not being taken of loss of time from slack work or other causes, nor of overtime work]

[Rates and hours for 1939=100]

Year	Building trades						Printing trades					
	All building trades		Journeymen		Helpers and laborers		All printing trades		Book and job		Newspaper	
	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours	Rate	Hours
1915	37.2	117.6	38.0	117.6	32.4	117.5	38.2	126.8	36.9	128.7	43.0	118.5
1916	38.4	117.2	39.3	117.1	33.5	117.2	38.6	126.8	37.5	128.7	43.2	118.5
1917	40.8	116.9	41.5	116.9	36.8	116.7	39.9	126.8	38.8	128.7	44.3	118.5
1918	45.3	116.3	45.9	116.2	42.6	116.3	43.4	126.8	43.0	128.7	46.4	118.5
1919	51.9	115.7	52.4	115.7	49.3	115.2	53.1	126.8	53.0	128.6	56.0	118.7
1920	70.0	115.1	70.1	115.2	71.5	114.5	68.1	123.1	69.1	123.8	68.5	118.6
1921	71.3	115.0	71.4	115.1	72.2	114.5	74.6	115.6	76.1	113.9	74.5	118.3
1922	66.9	115.0	67.3	115.2	65.7	114.2	75.4	115.2	76.4	112.5	75.2	120.6
1923	73.9	115.1	74.2	115.3	69.7	114.4	77.7	114.7	79.4	111.8	76.0	120.4
1924	79.8	115.1	80.1	115.3	75.4	114.4	81.5	114.2	82.7	111.8	80.6	118.7
1925	82.9	115.1	83.1	115.3	77.9	114.2	82.7	114.2	83.5	111.9	82.0	118.4
1926	88.3	114.9	88.7	115.1	84.9	113.9	84.5	114.1	85.4	111.7	83.8	118.6
1927	91.3	114.7	91.7	114.8	86.4	113.9	87.0	114.0	87.5	111.7	86.3	118.3
1928	91.9	114.0	92.4	114.0	87.3	113.8	88.6	114.0	88.7	111.7	88.5	118.0
1929	93.1	113.0	93.6	113.3	88.8	111.5	89.9	113.9	89.9	111.6	90.0	117.8
1930	97.0	109.8	97.5	110.0	93.3	109.0	91.3	113.8	91.5	111.5	90.9	117.6
1931	97.3	108.5	97.8	108.5	92.8	108.1	91.8	113.7	92.1	111.5	91.2	117.6
1932	83.1	106.5	83.6	106.6	79.2	105.7	91.1	109.9	91.2	107.2	91.0	114.6
1933	80.8	106.2	81.4	106.2	75.7	105.2	85.7	109.0	86.1	106.1	85.1	114.0
1934	81.4	102.3	81.8	102.3	77.9	101.9	87.5	103.4	88.5	102.4	86.2	105.0
1935	82.3	101.5	82.8	101.5	78.3	101.2	90.8	101.7	90.4	100.9	91.5	103.2
1936	85.3	101.5	86.5	101.5	82.9	101.4	92.9	101.3	93.0	101.0	92.8	101.9
1937	91.2	101.9	91.4	101.9	90.1	101.8	96.0	100.8	96.0	100.8	96.3	101.0
1938	99.3	100.2	99.3	100.1	99.2	100.2	99.1	100.3	99.2	100.3	98.8	100.5
1939	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1940	101.6	99.9	101.4	100.0	102.0	99.4	101.4	99.8	100.9	99.8	102.2	99.7
1941	105.3	100.3	105.0	100.5	106.8	99.7	102.6	99.8	102.0	99.8	103.6	99.3
1942	111.9	101.1	110.9	101.8	117.5	99.8	107.0	99.5	106.4	99.8	108.1	99.2
1943	112.7	101.0	111.5	102.0	118.9	98.1	110.4	99.8	109.3	100.1	112.6	99.2
1944	113.6	101.2	112.4	102.2	120.3	98.1	113.1	99.8	112.2	100.1	115.1	99.2
1945	116.0	101.2	114.4	102.2	125.9	98.1	114.6	99.8	113.7	100.1	116.7	99.2
1946	129.3	100.2	126.8	101.1	146.3	97.4	134.2	97.3	133.7	96.6	135.5	98.8

Trades	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946
Motortruck drivers and helpers:										
Rate	94.4	97.8	100.0	102.0	106.1	113.6	118.8	122.6	125.2	139.3
Hours	100.9	100.9	100.0	99.1	98.5	98.8	98.6	98.5	98.3	96.3
Streetcar and bus operators: Rate	96.4	99.2	100.0	101.1	104.8	112.5	119.8	120.8	122.1	143.1
Bakery workers:										
Rate	------	------	100.0	102.7	106.1	116.3	121.2	122.0	123.6	141.6
Hours	------	------	100.0	99.5	99.2	99.1	98.6	98.6	98.6	98.3

Source: Department of Labor, Bureau of Labor Statistics; published annually in Monthly Labor Review and special pamphlets.

No. 236.—Average Hours and Earnings on Construction Projects: 1935 to 1946

Year and month	Federally financed projects [1]			Private building projects		
	Average hours worked per month	Average monthly earnings	Average hourly earnings	Average hours worked per week	Average weekly earnings	Average hourly earnings
1935	96.7	$63.96	$0.661	30.1	$24.51	$0.815
1936	114.1	81.22	.712	32.8	27.01	.824
1937	126.1	91.87	.729	33.4	30.14	.903
1938	130.6	94.59	.724	32.1	29.19	.908
1939	124.7	99.39	.797	32.6	30.39	.932
1940	136.9	114.32	.835	33.1	31.70	.958
1941	160.3	151.23	.943	34.8	35.14	1.010
March	154.7	139.91	.904	32.8	32.66	.996
June	157.8	146.10	.926	35.3	35.15	.997
September	167.9	158.87	.946	36.5	37.10	1.017
December	160.8	166.26	1.034	35.4	37.73	1.066
1942	169.3	182.55	1.078	36.4	41.80	1.148
March	151.6	158.27	1.044	35.0	38.29	1.094
June	172.8	182.90	1.058	37.2	42.28	1.136
September	174.8	192.81	1.103	37.8	45.40	1.201
December	172.5	194.49	1.127	37.8	46.46	1.230
1943	168.1	193.96	1.154	38.4	48.13	1.252
March	162.8	184.70	1.135	37.4	46.49	1.242
June	175.1	203.53	1.162	39.5	48.65	1.230
September	165.1	195.54	1.184	39.4	49.59	1.258
December	167.5	196.78	1.175	38.1	49.38	1.295
1944	166.9	202.13	1.211	39.5	52.07	1.318
March	167.1	196.49	1.176	38.5	49.85	1.296
June	165.8	195.83	1.181	40.2	52.21	1.300
September	162.8	201.33	1.237	40.1	53.71	1.339
December	162.9	208.23	1.278	39.4	53.48	1.359
1945	168.8	219.58	1.301	39.1	53.86	1.378
March	167.2	219.76	1.314	40.0	54.49	1.363
June	177.3	233.04	1.314	40.4	55.50	1.374
September	165.1	207.98	1.260	38.1	53.11	1.392
December	156.2	191.59	1.227	37.1	51.85	1.397
1946	160.1	204.74	1.279	38.1	56.24	1.478
March	159.5	193.07	1.210	37.5	52.87	1.411
June	158.5	194.53	1.227	38.2	55.23	1.444
September	159.9	207.97	1.301	38.7	58.49	1.510
December	158.9	215.27	1.355	38.4	60.32	1.569

[1] Data on hours and earnings on Federal projects reported by accounting months rather than calendar months, and since pay periods are not uniform in any given month, some contractors report data for 4 weeks and others for 5. Consequently, average hours and earnings cannot be accurately computed by weeks and figures for average monthly hours and earnings tend to show certain irregularities reflecting this method of reporting.

Source: Department of Labor, Bureau of Labor Statistics; data on Federal projects published currently in Construction Bulletin, private projects in Monthly Labor Review.

No. 237.—Monthly Labor Turn-Over Rates (per 100 Employees) in Manufacturing Industries: 1939 to 1946

[Month-to-month employment changes as indicated by labor turn-over rates are not precisely comparable to those in tables 217-219, as the former are based on data for entire month while the latter refer to a one-week period ending nearest middle of month. In addition, labor turn-over data, beginning in Jan. 1943, refer to all employees, whereas employment and pay-roll data relate only to production workers. The turn-over sample is not so extensive as that of the employment and pay-roll survey—proportionately fewer small plants are included; printing and publishing, and certain seasonal industries, such as canning and preserving, are not covered]

Class of turn-over and year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total separation:												
1939	3.2	2.6	3.1	3.5	3.5	3.3	3.3	3.0	2.8	2.9	3.0	3.5
1943	7.1	7.1	7.7	7.5	6.7	7.1	7.6	8.3	8.1	7.0	6.4	6.6
1945	6.2	6.0	6.8	6.6	7.0	7.9	7.7	17.9	12.0	8.6	7.1	5.9
1946	6.8	6.3	6.6	6.3	6.3	5.7	5.8	6.6	6.9	6.3	4.9	4.5
Quit:												
1939	.9	.6	.8	.8	.7	.7	.7	.8	1.1	.9	.8	.7
1943	4.5	4.7	5.4	5.4	4.8	5.2	5.6	6.3	6.3	5.2	4.5	4.4
1945	4.6	4.3	5.0	4.8	4.8	5.1	5.2	6.2	6.7	5.6	4.7	4.0
1946	4.3	3.9	4.2	4.3	4.2	4.0	4.6	5.3	5.3	4.7	3.7	3.0
Discharge:												
1939	.1	.1	.1	.1	.1	.1	.1	.1	.1	.2	.2	.1
1943	.5	.5	.6	.5	.6	.6	.7	.7	.6	.6	.6	.6
1945	.7	.7	.7	.6	.6	.7	.6	.7	.6	.5	.5	.4
1946	.5	.5	.4	.4	.4	.3	.4	.4	.4	.4	.4	.4
Lay-off:[1]												
1939	2.2	1.9	2.2	2.6	2.7	2.5	2.5	2.1	1.6	1.8	2.0	2.7
1943	.7	.5	.5	.6	.5	.5	.5	.5	.5	.5	.7	1.0
1945	.6	.7	.7	.8	1.2	1.7	1.5	10.7	4.5	2.3	1.7	1.3
1946	1.8	1.7	1.8	1.4	1.5	1.2	.6	.7	1.0	1.0	.7	1.0
Military and misc.:[2]												
1943	1.4	1.4	1.2	1.0	.8	.8	.8	.8	.7	.7	.6	.6
1945	.3	.3	.4	.4	.4	.4	.4	.3	.2	.2	.2	.2
1946	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.1	.1
Accession:												
1939	4.1	3.1	3.3	2.9	3.3	3.9	4.2	5.1	6.2	5.9	4.1	2.8
1943	8.3	7.9	8.3	7.4	7.2	8.4	7.8	7.6	7.7	7.2	6.6	5.2
1945	7.0	5.0	4.9	4.7	5.0	5.9	5.8	5.9	7.4	8.6	8.7	6.9
1946	8.5	6.8	7.1	6.7	6.1	6.7	7.4	7.0	7.1	6.8	5.7	4.3

[1] Includes temporary, indeterminate, and permanent lay-offs.
[2] Miscellaneous separations rates amount to not more than 0.1 per 100 employees. In 1939, included with "quit."

No. 238.—Estimated Number of Disabling Industrial Injuries, by Major Industry Group: 1942 to 1946

[**In thousands.** Includes employees and self-employed. For additional data on injuries, consult index]

Industry group	1942	1943	1944	1945	1946[1]	1942	1943	1944	1945	1946[1]
	Total					Deaths and permanent total disabilities				
All industries	2,267.7	2,414.0	2,230.4	2,019.8	2,063.1	19.9	20.1	17.6	17.8	18.3
Agriculture[2]	283.7	311.9	311.9	305.6	323.6	4.9	5.2	5.2	4.9	4.9
Mining and quarrying[3]	102.7	96.4	92.1	82.1	83.8	2.2	2.2	1.9	1.7	1.5
Construction[4]	349.5	260.1	99.6	112.2	151.1	3.6	2.7	1.2	1.8	2.5
Manufacturing[5]	635.2	802.5	786.9	591.6	541.5	2.8	3.4	3.2	3.0	2.7
Public utilities	21.0	19.7	19.3	20.3	25.5	.5	.4	.4	.4	.4
Trade, wholesale and retail[4]	284.2	268.4	273.8	296.0	333.1	1.3	1.2	.8	.9	1.5
Railroads[6]	60.8	85.4	92.4	94.1	76.0	1.3	1.5	1.5	1.5	1.1
Miscellaneous transportation[4]	136.9	146.0	135.1	139.9	132.8	1.3	1.4	1.0	1.1	1.0
Service, government and misc. industry[4]	393.7	423.6	419.3	378.0	395.7	2.0	2.1	2.4	2.5	2.7
	Permanent partial disabilities					Temporary total disabilities				
All industries	100.8	108.0	94.4	88.1	93.1	2,147.0	2,285.9	2,118.4	1,913.9	1,951.7
Agriculture[2]	14.2	15.6	15.6	15.3	16.2	264.6	291.1	291.1	285.4	302.5
Mining and quarrying[3]	4.5	4.2	4.0	3.6	3.7	96.0	90.0	86.2	76.8	78.6
Construction[4]	17.1	12.8	3.6	3.4	3.9	328.8	244.6	94.8	107.0	144.7
Manufacturing[5]	27.0	34.1	35.4	30.7	28.2	605.4	765.0	748.3	557.9	510.6
Public utilities	.5	.5	.5	.6	.6	20.0	18.8	18.4	19.3	24.5
Trade, wholesale and retail[4]	7.0	6.6	6.0	7.1	8.0	275.9	260.6	267.0	288.0	323.6
Railroads[6]	4.2	5.9	6.4	6.5	5.3	55.3	78.0	84.5	86.1	69.6
Miscellaneous transportation[4]	3.8	4.1	4.1	4.2	7.6	131.8	140.5	130.0	134.6	124.2
Service, government and misc. industry[4]	22.5	24.2	18.8	16.7	19.6	369.2	397.3	398.1	358.8	373.4

[1] Preliminary.
[2] Based on fragmentary data.
[3] Based largely on Bureau of Mines data.
[4] Based on small sample studies.
[5] Based on comprehensive survey.
[6] Based on Interstate Commerce Commission data.

Source of tables 237 and 238: Department of Labor, Bureau of Labor Statistics; Monthly Labor Review.

No. 239.—Work Stoppages: 1916 to 1945

[Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties]

Year	Work stoppages		Workers involved		Man-days idle			Indexes (1935–39=100)—		
	Number	Average duration (calendar days)	Number[1] (thousands)	Percent of total employed[2]	Number (thousands)	Percent of estimated working time[3]	Per worker involved	Work stoppages	Workers involved	Man-days idle
1916[1]	3,789	(4)	1,600	8.4	(4)	(4)	(4)	132	142	(4)
1917	4,450	(4)	1,227	6.3	(4)	(4)	(4)	155	109	(4)
1918	3,353	(4)	1,240	6.2	(4)	(4)	(4)	117	110	(4)
1919	3,630	(4)	4,160	20.8	(4)	(4)	(4)	127	370	(4)
1920	3,411	(4)	1,463	7.2	(4)	(4)	(4)	119	130	(4)
1921	2,385	(4)	1,099	6.4	(4)	(4)	(4)	83	98	(4)
1922	1,112	(4)	1,613	8.7	(4)	(4)	(4)	39	143	(4)
1923	1,553	(4)	757	3.5	(4)	(4)	(4)	54	67	(4)
1924	1,249	(4)	655	3.1	(4)	(4)	(4)	44	58	(4)
1925	1,301	(4)	428	2.0	(4)	(4)	(4)	45	38	(4)
1926	1,035	(4)	330	1.5	(4)	(4)	(4)	36	29	(4)
1927	707	26.5	330	1.4	26,219	0.37	79.5	25	29	155
1928	604	27.6	314	1.3	12,632	.17	40.2	21	28	75
1929	921	22.6	289	1.2	5,352	.07	18.5	32	26	32
1930	637	22.3	183	.8	3,317	.05	18.1	22	16	20
1931	810	18.8	342	1.6	6,893	.11	20.2	28	30	41
1932	841	19.6	324	1.8	10,502	.23	32.4	29	29	62
1933	1,695	16.9	1,168	6.3	16,872	.36	14.4	59	104	100
1934	1,856	19.5	1,467	7.2	19,592	.38	13.4	65	130	116
1935	2,014	23.8	1,117	5.2	15,456	.29	13.8	70	99	91
1936	2,172	23.3	789	3.1	13,902	.21	17.6	76	70	82
1937	4,740	20.3	1,861	7.2	28,425	.43	15.3	166	165	168
1938	2,772	23.6	688	2.8	9,148	.15	13.3	97	61	54
1939	2,613	23.4	1,171	4.7	17,812	.28	15.2	91	104	105
1940	2,508	20.9	577	2.3	6,701	.10	11.6	88	51	40
1941	4,288	18.3	2,363	8.4	23,048	.32	9.8	150	210	136
1942	2,968	11.7	840	2.8	4,183	.05	5.0	104	75	25
1943	3,752	5.0	1,981	6.9	13,501	.15	6.8	131	176	80
1944	4,956	5.6	2,116	7.0	8,721	.09	4.1	173	188	51
1945	4,750	9.9	3,467	12.2	38,025	.47	11.0	166	308	224

[1] Number of workers involved in some work stoppages which occurred between 1916 and 1926 is not known. Missing information is for smaller disputes and totals here given are fairly accurate.

[2] "Total employed workers" includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, "total employed workers" includes all employees except following groups: Government workers, agricultural wage earners on farms employing less than 6 workers, managerial and supervisory employees, and certain groups which because of nature of work cannot or do not strike (such as college professors, clergymen, and domestic servants). Self-employed and unemployed persons are excluded.

[3] Obtained by multiplying average number of employed workers each year by number of days worked by most employees during year.

[4] Not available.

Source: Department of Labor, Bureau of Labor Statistics; published in May issues of *Monthly Labor Review*.

No. 240.—Major Issues Involved in Work Stoppages Ending in 1944 and 1945

[See headnote, table 239]

Major issues	Number of work stoppages		Number of workers involved		Number of man-days idle	
	1944	1945	1944	1945	1944	1945
All issues	4,958	4,616	2,127,100	3,069,300	8,880,000	24,360,000
Wages and hours	2,146	1,956	810,000	1,339,400	3,377,000	10,817,000
Union organization, wages and hours	247	366	66,100	158,000	496,000	2,116,000
Union organization	561	580	329,000	513,200	1,536,000	5,045,000
Other working conditions	1,800	1,510	807,000	887,900	2,585,000	5,024,000
Interunion or intraunion matters	204	194	115,000	169,400	886,000	1,353,000
Not reported		10		1,400		5,000

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

No. 241.—Work Stoppages, by Industry Groups: 1941 to 1945

[See headnote, table 239]

Industry group	Number of work stoppages beginning—					Number of workers involved					Number of man-days idle during year				
	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945	1941	1942	1943	1944	1945
All industries	[1] 4,288	2,968	3,752	[1] 4,956	[1] 4,750	2,362,620	839,961	1,981,279	2,115,637	3,467,000	23,047,556	4,182,557	13,500,529	8,721,079	38,025,000
MANUFACTURING															
Food and kindred products	261	178	135	160	212	69,782	29,602	26,567	36,024	83,900	988,457	210,423	98,645	177,759	959,000
Tobacco manufactures	10	9	16	19	22	8,517	3,635	24,865	7,054	15,800	106,246	25,074	91,161	59,546	284,000
Textile-mill products	507	198	177	184	187	144,769	93,460	54,361	55,264	107,400	1,683,568	463,702	306,170	471,287	1,456,000
Apparel and other finished products, etc		175	142	100	118		25,710	54,485	14,506	15,400		192,647	175,149	70,476	177,000
Lumber and timber basic products	286	88	72	81	67	67,740	17,639	11,367	43,488	57,600	1,323,550	114,875	55,675	299,439	2,230,000
Furniture and finished lumber products		92	66	86	90		15,976	11,055	16,909	20,800		145,049	46,226	81,316	363,000
Paper and allied products	137	44	38	49	92	19,494	14,091	21,304	16,439	27,700	324,567	78,762	95,540	122,907	354,000
Printing, publishing, and allied industries		34	23	23	47		7,981	1,981	2,399	13,200		61,225	7,946	9,806	221,000
Chemicals and allied products	88	67	76	116	120	21,411	31,198	21,267	26,128	43,600	315,581	103,394	68,395	116,334	427,000
Products of petroleum and coal		8	29	42	38		3,660	4,017	9,340	50,000		11,051	14,801	25,102	450,000
Rubber products	42	28	73	77	123	39,237	15,639	89,303	39,496	258,400	155,099	33,322	260,308	113,905	1,521,000
Leather and leather products	92	87	93	95	111	27,883	27,835	27,491	24,009	50,600	219,876	241,136	147,901	116,038	248,000
Stone, clay, and glass products	136	116	109	122	104	39,694	33,443	26,952	37,874	60,400	655,646	227,156	144,728	204,451	1,203,000
Iron and steel and their products	332	330	650	998	817	243,749	95,930	351,238	369,196	425,100	1,442,253	269,991	726,129	1,225,660	3,731,000
Nonferrous metals and their products	129	71	133	148	142	43,740	29,139	46,619	49,544	75,000	413,301	69,748	89,617	142,851	600,000
Machinery (except electrical)	286	130	210	311	335	128,407	46,811	62,125	141,078	228,200	2,213,911	103,878	138,544	507,917	2,965,000
Electrical machinery		46	61	80	96		20,202	33,235	35,278	121,200		53,041	95,008	111,944	1,390,000
Transportation equipment (except autos)	185	65	192	321	223	394,056	54,644	154,753	363,159	360,500	2,294,136	146,266	382,077	897,345	2,430,000
Automobiles and automobile equipment		50	153	228	184		42,494	186,293	388,763	473,700		64,401	441,123	1,361,053	7,308,000
Miscellaneous manufacturing industries	161	63	43	39	76	24,344	6,934	9,451	6,025	20,600	328,874	68,589	48,313	32,981	441,000
NONMANUFACTURING															
Agriculture, forestry, and fishing	32	21	16	18	20	14,406	4,731	8,667	9,851	5,000	494,037	110,138	96,386	274,474	47,000
Mining	143	156	463	893	670	[2] 737,302	83,312	609,678	278,051	678,000	7,226,061	515,602	9,370,218	1,412,634	6,234,000
Construction	395	239	188	168	206	186,473	30,993	35,659	22,485	45,800	923,216	164,156	140,827	119,893	447,000
Trade	421	260	119	139	182	50,779	30,267	25,482	31,450	34,800	1,034,312	304,019	90,711	270,401	336,000
Finance, insurance, and real estate	[3]	23	26	15	23	[3]	5,884	3,099	954	15,700	[3]	20,763	15,106	10,953	80,000
Transportation, communication, etc	268	221	284	335	342	50,406	42,341	55,588	73,390	157,000	425,099	170,647	183,298	344,956	1,551,000
Services—personal, business, and other	256	130	114	96	97	31,150	20,389	14,142	11,750	18,400	351,422	189,787	122,069	73,979	552,000
Other nonmanufacturing industries	129	39	51	36	32	19,281	6,021	10,235	5,733	3,400	128,344	23,715	48,458	65,672	20,000

[1] Less than sum of figures below, because one or more strikes each affecting more than 1 industry, have been counted as separate strikes in each industry affected, with the proper allocation of workers and man-days idle to each industry.

[2] Exceeds number employed in industry as several thousand coal miners were involved in more than 1 strike during year.

[3] Included in other nonmanufacturing industries.

Source: Department of Labor, Bureau of Labor Statistics; May issues of Monthly Labor Review.

9. Military Services and Veterans' Affairs

This section includes data on the Army, the Navy, other branches of the military service and on the various aspects of government programs for veterans.

Military services.—Data are compiled from the various branches as indicated in the source notes. A summary table prepared by the Bureau of Labor Statistics, similar to their tables on employment in the section on Labor Force, is also included.

Veterans' Administration.—The Veterans' Administration was created under authorization of the act of Congress approved July 3, 1930 (46 Stat. 1016: 38 U. S. C. 11), to consolidate and coordinate under a single control all Federal agencies dealing with veterans' affairs.

The Veterans' Administration administers laws relating to the relief of, and other benefits provided by law for, former members of the military and naval forces. It is responsible for extending relief to veterans and to dependents of deceased veterans of all wars, and to veterans and to dependents of deceased veterans who served in the Government military and naval establishments during time of peace, as provided for by various acts of Congress. These benefits include, in addition to compensation, pensions, vocational rehabilitation, and education, the guarantee or insurance of loans for purchase or construction of homes, farms, and business property, readjustment allowance for unemployed or self-employed veterans, Government life insurance, death benefits, adjusted compensation, emergency and other officers' retirement pay, and physical examinations, hospital and out-patient treatment, and domiciliary care. The Veterans' Administration also administers the insurance section of the Soldiers' and Sailors' Civil Relief Act for persons in the active military service.

No. 242.—Personnel and Pay of the Military Branch of the Federal Government: 1934 to 1946

[In thousands]

Year	Personnel (average for year)					Pay (total for year)					
	Total	Branch		Sex		Total	Branch		Type of pay		
		Army [1]	Navy [2]	Men	Women		Army [3]	Navy [4]	Pay roll [5]	Mustering-out pay	Family allowances [6]
1934	258	140	119	------	------	$233,468	$103,776	$129,691	$233,468	------	------
1935	267	145	122	------	------	256,175	113,708	142,468	256,175	------	------
1936	299	168	131	------	------	278,273	125,772	152,501	278,273	------	------
1937	320	181	140	------	------	297,792	137,489	160,303	297,792	------	------
1938	334	188	146	------	------	313,095	144,567	168,529	313,095	------	------
1939	367	213	154	------	------	344,423	166,282	178,141	344,423	------	------
1940	533	325	208	------	------	466,130	244,725	221,405	466,130	------	------
1941	1,644	1,291	353	1,639	5	1,325,530	913,800	411,730	1,325,530	------	------
1942	3,968	3,071	897	3,952	16	4,710,527	3,410,056	1,300,471	4,574,662	------	$135,865
1943	8,944	6,733	2,211	8,833	111	11,519,597	8,473,948	3,045,650	10,499,459	------	1,020,138
1944	11,372	7,889	3,483	11,162	211	17,108,693	11,366,514	5,742,179	14,328,309	$232,080	2,548,304
1945	11,608	7,734	3,874	11,350	258	19,973,112	12,913,274	7,059,838	15,571,511	1,471,621	2,929,980
1946	3,751	2,291	1,460	3,675	76	[7] 10,130,071	6,318,126	3,811,945	6,499,501	2,177,308	736,949

[1] Prior to Mar. 1944, includes persons on induction furlough. Prior to June 1942 and after Apr. 1945, includes Philippine Scouts.

[2] Covers Navy, Marine Corps, and Coast Guard. Includes missing personnel and personnel in hands of enemy.

[3] For war period, represents obligations for pay of Army personnel.

[4] Covers Navy, Marine Corps, and Coast Guard. For Navy proper, includes cash payments for clothing allowances. For Navy proper and Marine Corps, includes pay rolls for retired and inactive personnel.

[5] Includes men's share of family allowances but excludes Government's contribution.

[6] Represents Government's contribution. Excludes men's share.

[7] Includes leave payments of $716,313,000 (representing face value of bonds and cash payments) to former enlisted personnel for accrued and unused leave, and to present officers and enlisted personnel for leave accrued in excess of 60 days.

Source: Dept. Labor, Bur. Labor Statistics. Current data published in Monthly Labor Review.

No. 243.—Army of the United States—Strength of Component Parts: 1890 to 1941

[For period prior to 1914, table covers quinquennial years and years of considerable changes in Regular Army. Figures for Reserve officers include data for Regular Army enlisted men, and also, for years prior to 1924, for National Guard officers holding commissions in Reserve. Hence, grand totals include a relatively small amount of duplication]

June 30—	Grand total	Regular Army [1]			National Guard [2]			Reserve Forces		
		Total	Officers	Enlisted men	Total	Officers	Enlisted men	Total	Officers	Enlisted men
1890	136,624	27,089	2,168	24,921	109,535	8,555	100,980			
1895	140,051	27,172	2,154	25,018	112,879	9,227	103,652			
1900	223,366	68,155	2,486	65,669	122,213	8,246	113,967	[3] 32,998	[3] 1,531	[3] 31,467
1901	200,696	81,686	2,940	78,646	115,749	8,751	106,998	[3] 3,361	[3] 350	[3] 3,011
1902	185,805	75,584	3,731	71,853	110,221	[4]	[4]			
1905	178,269	66,956	3,934	63,022	111,313	8,680	102,633			
1908	187,369	76,428	3,966	72,462	110,941	8,583	102,358			
1909	203,385	84,459	4,208	80,251	118,926	8,975	109,951			
1910	200,378	80,718	4,439	76,279	119,660	9,155	110,505			
1912	213,313	91,461	4,650	86,811	121,852	9,142	112,710			
1914	225,819	97,706	4,883	92,877	128,043	8,792	119,251	[5] 16		[5] 16
1915	235,410	105,993	4,798	101,195	129,398	8,705	120,693	[5] 19		[5] 19
1916	244,483	107,641	5,025	102,616	132,194	8,589	123,605	[5] 4,648		[5] 4,648
1917	629,863	250,367	6,332	244,025	[6] 314,581	[7] 11,000	303,581	64,925	[8] 21,543	[9] 43,382
1918	2,246,103	741,084	10,518	730,566	[6] 445,678	[7] 12,000	[7] 433,678	1,059,341	[10] 135,380	[11] 923,961
1918 (Nov. 11)	[12] 3,673,888	[12] 3,673,888	[12] 188,434	[12] 3,485,454						
1919	931,422	836,882	78,003	758,879	37,210	1,198	36,012	57,330	[8] 45,573	[8] 11,757
1920	363,540	200,367	15,519	184,848	56,090	2,073	54,017	107,083	[8] 68,232	[8] 38,851
1921	407,920	227,374	14,124	213,250	113,640	5,843	107,797	66,906	[8] 66,905	[13] 1
1922	373,597	146,069	14,075	131,994	156,658	8,744	150,914	67,870	[8] 67,390	[13] 480
1923	370,042	130,964	12,682	118,282	160,598	9,675	150,923	78,480	[8] 76,923	[13] 1,557
1924	397,794	140,644	12,501	128,143	177,428	10,996	166,432	79,722	[8] 76,322	[13] 3,400
1925	406,162	134,624	12,909	121,715	177,525	11,595	165,930	94,013	[8] 88,898	[13] 5,115
1926	410,902	133,033	13,105	119,928	174,969	11,435	163,534	102,900	[8] 97,125	[13] 5,775
1927	421,519	133,079	13,175	119,904	181,142	12,192	168,950	107,298	[8] 101,563	[13] 5,735
1928	426,075	134,331	13,174	121,157	181,221	12,428	168,793	110,523	[8] 105,059	[13] 5,464
1929	421,466	137,360	13,168	124,192	176,988	12,535	164,453	107,118	[8] 101,926	[13] 5,192
1930	426,825	137,472	13,195	124,277	182,715	12,930	169,785	106,638	[8] 101,917	[13] 4,721
1931	439,081	138,648	13,205	125,443	187,386	13,249	174,137	113,047	[8] 108,210	[13] 4,837
1932	440,162	133,042	13,153	119,889	187,412	13,549	173,863	119,708	[8] 114,836	[13] 4,872
1933	445,449	135,011	13,223	121,788	185,925	13,569	172,356	124,513	[8] 119,485	[13] 5,028
1934	440,764	136,970	13,147	123,823	184,791	13,507	171,284	119,003	[8] 114,357	[13] 4,646
1935	440,788	137,960	12,862	125,098	185,915	13,571	172,344	116,913	[8] 112,590	[13] 4,323
1936	474,353	166,114	12,902	153,212	189,173	13,721	175,452	119,066	[8] 115,169	[13] 3,897
1937	484,620	178,101	13,108	164,993	192,161	14,110	178,051	114,358	[8] 111,169	[13] 3,189
1938	496,810	183,447	13,296	170,151	197,188	14,443	182,745	116,175	[8] 113,177	[13] 2,998
1939	526,451	187,886	13,807	174,079	199,491	14,666	184,825	139,074	[8] 116,719	[14] 22,355
1940	653,536	264,035	14,594	249,441	241,612	14,775	226,837	147,889	[8] 116,636	[14] 31,253
1941	[15] 1,521,882	870,261	15,025	[16] 855,236	452,850	21,274	[17] 431,576	124,169	[8] 122,020	[18] 2,149

[1] Includes Philippine Scouts beginning with 1902. Figures for 1919 to 1926, inclusive, include in most cases World War I emergency personnel still in service. Demobilization of World War I Army completed Nov. 11, 1926 with discharge of last emergency officer; last emergency enlisted man discharged on July 2, 1921. Excludes retired personnel on active duty; on June 30, 1941, 495 retired officers and 13 retired enlisted men had returned to active duty. Includes warrant officers, beginning with 1919; these numbered 731 on June 30, 1941.

[2] State militia prior to act of June 3, 1916. Includes warrant officers beginning with 1924, numbering 200 on June 30, 1941.

[3] U. S. Volunteers.

[4] Not available.

[5] Regular Army Reserve.

[6] Includes National Guard personnel in Federal service.

[7] Estimated.

[8] Officers' Reserve Corps. Beginning with 1924, excludes persons holding commissions also in National Guard. Figure for 1941 includes 57,309 officers on extended active duty.

[9] Regular Army Reserve, 8,382; Enlisted Reserve Corps, 35,000 (estimated).

[10] Officers' Reserve Corps, 86,262; National Army, 49,118 (estimated).

[11] Estimated enlisted strength of National Army. Practically all members of Regular Army Reserve and Enlisted Reserve Corps had, by this date, been assigned to duty with Regular Army, National Guard, and National Army organizations.

[12] Estimates only. Under orders of Secretary of War all components had been merged into one army known as "The United States Army."

[13] Enlisted Reserve Corps.

[14] Enlisted Reserve Corps, 1939, 3,054; 1940, 3,233; Regular Army Reserve, 1939, 19,301; 1940, 28,020. All enlistments in Regular Army Reserve suspended as of Dec. 31, 1940, and members called to active duty on or before Feb. 15, 1941, except those deferred until July 1, 1941, to complete college or university courses.

[15] Includes 74,602 unassigned selectees.

[16] Enlisted men, 491,777 (including 10,919 Regular Army Reserve and 1,470 Army of United States with Regular Army); selectees, 363,459.

[17] Enlisted men, 262,722 (including 20,590, Army of United States with National Guard); selectees, 168,854.

[18] Enlisted Reserve Corps. Includes 35 enlisted Reserve Corps men on active duty.

Source: War Department, Annual Report of Secretary and records.

No. 244.—Army of the United States—Strength by Identity, as of June 30: 1942 to 1946

IDENTITY	1942	1943	1944	1945	1946
Total	*3,074,184*	*6,993,102*	*7,992,868*	*8,266,373*	*1,889,690*
Officers	190,662	521,435	692,351	772,583	240,658
Enlisted men	2,867,762	6,358,200	7,144,601	7,283,930	1,605,847
Warrant officers	3,285	16,219	[1] 23,288	[1] 25,143	[1] 7,264
Flight officers	[2]	5,700	13,615	31,117	2,580
Nurses	12,475	30,316	40,018	54,291	13,617
Hospital dietitians	[2]	666	1,210	1,623	598
Physical therapy aids	[2]	323	643	1,173	634
Women's Army Corps:					
Officers	[2]	4,917	5,855	5,733	1,793
Enlisted women	[2]	55,326	71,287	90,780	16,699

[1] Includes 10 WAC Warrant officers in 1944, 44 in 1945, and 18 in 1946.
[2] Not available.

Source: War Department; records.

No. 245.—Navy, Marine Corps, Naval Reserve, and Marine Corps Reserve—Organized Strength: 1905 to 1946

JUNE 30—	NAVY		NAVAL RESERVE		MARINE CORPS		MARINE CORPS RESERVE	
	Officers [1]	Enlisted men [2]	Officers [1]	Enlisted men [2]	Officers	Enlisted men [3]	Officers	Enlisted men
1905	2,079	31,685	465	4,475	270	6,741	----------	----------
1910	2,699	45,834	540	5,961	328	9,232	----------	----------
1915	3,593	53,479	606	7,706	338	9,948	----------	----------
1916	3,962	55,465	638	9,170	348	10,253	----------	----------
1917	4,884	129,757	4,321	57,801	500	25,427	373	1,758
1918	9,426	210,791	16,341	226,727	1,283	45,348	220	5,968
1919	11,503	171,661	32,867	261,240	2,000	43,921	725	6,145
1920	9,652	109,854	28,480	226,955	1,104	16,061	532	4,306
1921	9,262	121,632	26,378	204,016	1,087	21,903	545	4,176
1922	8,310	90,975	5,340	10,966	1,135	20,098	441	1,110
1923	8,368	84,854	4,222	16,430	1,141	18,533	136	443
1924	8,612	89,303	3,975	21,242	1,157	19,175	137	501
1925	8,877	86,044	3,818	24,457	1,168	18,310	149	484
1926	9,047	83,857	3,736	26,042	1,178	17,976	250	2,647
1927	9,400	85,117	3,794	26,414	1,198	18,000	378	5,685
1928	9,359	86,145	4,101	27,316	1,198	17,822	412	8,366
1929	9,393	87,331	6,078	29,053	1,181	17,615	445	9,119
1930	9,487	86,995	7,002	32,316	1,208	18,172	488	10,265
1931	9,789	82,932	7,549	34,959	1,196	17,586	509	9,425
1932	9,927	82,009	7,869	35,060	1,196	15,365	557	8,437
1933	9,915	80,925	7,978	33,359	1,192	14,876	644	8,742
1934	9,931	82,063	8,557	32,802	1,187	15,174	691	7,576
1935	10,053	84,861	9,571	33,351	1,163	16,097	690	8,378
1936	10,085	95,398	10,828	34,333	1,208	16,040	[4] 715	9,737
1937	10,219	102,411	11,733	37,138	1,312	16,911	[4] 848	11,796
1938	10,599	107,200	12,578	40,012	1,359	16,997	[4] 946	13,944
1939	11,048	112,223	12,986	42,265	1,331	18,013	[4] 1,061	14,964
1940	11,798	141,570	14,646	40,879	1,529	26,369	[4] 1,186	14,976
1941	13,674	210,580	23,837	54,964	1,876	41,394	[4] 2,105	12,842
1942	17,425	278,298	62,858	311,275	[5] 2,863	84,959	[4] 4,427	57,050
1943	31,504	326,270	[6] 148,172	[6] 1,235,804	[5] 4,956	111,958	[4] 16,439	190,757
1944	45,212	332,430	[6] 230,941	[6] 2,372,782	[5] 6,134	112,611	[4] 26,284	332,897
1945	51,213	328,705	[6] 280,166	[6] 2,720,733	[5] 7,161	131,302	25,365	309,118
1946	46,278	470,628	[6] 97,510	[6] 362,876	[5] 6,176	96,451	27,062	48,329

[1] Includes nurses.
[2] Includes midshipmen and officer candidates.
[3] Includes selectees.
[4] Includes aviation cadets: 1936, 25; 1937, 50; 1938, 63; 1939, 83; 1940, 46; 1941, 304; 1942, 2; 1943, 76; 1944, 196.
[5] Includes temporary officers and active retired officers.
[6] Excludes Naval Reserve personnel on inactive duty. For 1942 and prior years, includes personnel on active and inactive duty.

Source: Navy Department, records.

No. 246.—Ships and Aircraft of the U. S. Navy, as of Jan. 1, 1941 to 1947

CLASS	1941	1942	1943	1944	1945	1946	1947
Ships, total number	1,200	2,673	11,300	29,058	61,045	70,579	17,024
Combatants	322	347	436	876	1,167	1,090	980
Patrol and mine craft	103	246	859	1,617	1,853	1,351	469
Auxiliaries	158	239	399	658	1,348	1,690	808
Landing craft	123	1,106	8,174	23,842	54,206	63,615	12,854
District craft	494	735	1,432	2,065	2,471	2,833	1,913
Ships, total tonnage (1,000 tons)	1,984	2,694	3,877	6,731	11,707	13,828	8,550
Combatants	1,252	1,359	1,707	2,921	3,893	4,605	4,079
Patrol and mine craft	73	120	251	392	566	474	379
Auxiliaries	591	1,093	1,548	2,253	4,597	5,623	2,818
Landing craft	1	8	163	740	2,058	2,399	710
District craft	67	114	208	425	593	727	564
Aircraft, total number	2,199	5,260	11,813	25,892	36,721	30,535	[1] 15,983
Combat types	1,359	2,471	5,434	15,164	25,780	19,402	8,104
Utility and transport	109	303	624	1,367	2,437	2,876	1,268
Training	633	2,459	5,714	9,057	7,883	7,280	6,593
Miscellaneous	33	27	41	304	621	977	18

[1] Partly estimated.

Source: Navy Department, Bureau of Ships and Bureau of Aeronautics; Annual Report of the Secretary and records.

No. 247.—Ships and Aircraft of the U. S. Navy: Production, 1941 to 1946

[Figures for 1941, 1943, and 1946 represent ship completions; 1944 and 1945, ship commissionings]

CLASS	NUMBER					TONNAGE (1,000 TONS)				
	1941	1943	1944	1945	1946	1941	1943	1944	1945	1946
Ships, total	1,579	24,179	39,971	[1] 19,471	191	785	3,557	5,457	2,964	605
Combatants, total	33	568	420	152	73	150	1,582	1,313	802	425
Battleships	2	2	2			70	90	90		
Aircraft carriers	1	15	8	5	7	20	262	217	135	164
Aircraft carriers, large				2					90	
Aircraft carriers, escort	2	50	37	13	4	13	380	262	174	53
Battle cruisers			2					55		
Heavy cruisers		4	2	8	4		54	27	109	54
Light cruisers	1	7	11	7	6	6	62	106	66	48
Destroyers	16	128	84	74	38	26	256	180	162	83
Destroyer escorts		306	197	6			393	259	8	
Submarines	11	56	77	37	14	15	85	118	57	21
Patrol and mine craft	167	1,106	640	[1] 238	6	49	254	234	51	1
Auxiliaries	83	303	630	[1] 462	43	528	715	2,214	1,397	153
Landing craft	1,035	21,525	37,724	[1] 17,968	21	8	794	1,520	514	12
District craft	261	677	557	[1] 661	48	50	213	176	201	12
Aircraft, total	3,638	23,144	30,070	17,050	1,083					
Combat types	1,593	16,371	26,401	15,332	759					
Utility and transport (tactical non-combat)	146	833	1,278	722	40					
Training	1,898	5,627	1,782	435						
Miscellaneous	1	313	609	561	284					

[1] Includes vessels converted and acquired as follows: Total ships, 457; patrol and mine craft, 5; auxiliaries, 240; landing craft, 127; and district craft, 85.

Source: Navy Department, Bureau of Ships and Bureau of Aeronautics; Annual Report of Secretary and records.

No. 248.—Veterans' Administration and Predecessor Organizations—Disbursements for Relief of Veterans

[**In thousands of dollars.** Veterans' Administration is responsible for extending to veterans and dependents of deceased veterans certain benefits provided by law: Namely, pensions and compensation, insurance, adjusted compensation, emergency officers' retirement pay for veterans of World War I; reserve officers' retirement pay, pensions and insurance for World War II; and pensions and hospital and domiciliary care for veterans of all wars]

YEARS ENDED JUNE 30—	Total for relief of veterans	PENSIONS AND COMPENSATION						
		Total [1]	Spanish-American War	Civil War	World War I	World War II	Other wars	Regular establishment
To June 30, 1930	13,806,932	9,807,540	470,499	7,370,462	1,638,250	----------	236,653	91,678
1931	759,367	488,389	102,256	121,994	253,984	----------	4,885	5,270
1932	841,437	545,800	113,758	107,866	313,280	----------	4,906	5,967
1933	833,499	550,585	125,306	98,273	315,576	----------	5,005	6,400
1934	545,838	321,395	55,614	69,815	184,198	----------	3,918	7,833
1935	609,916	374,426	77,753	63,530	219,851	----------	4,036	9,238
1936	3,839,120	399,010	108,584	55,637	221,156	----------	3,905	9,710
1937	893,994	396,046	114,924	46,596	219,469	----------	3,627	11,414
1938	629,830	402,784	118,183	39,233	230,203	----------	3,635	11,515
1939	600,222	416,719	125,298	33,179	242,866	----------	3,522	11,840
1940	639,127	429,153	127,427	27,790	254,846	----------	3,263	15,812
1941	614,357	433,129	127,357	23,173	261,940	----------	2,974	17,669
1942	647,334	431,298	125,674	19,525	263,871	201	2,719	19,294
1943	643,406	442,374	122,989	16,553	270,957	6,591	2,458	22,812
1944	828,391	494,942	125,056	13,895	268,269	62,235	2,268	23,207
1945	2,271,318	739,591	142,797	11,873	312,244	245,474	2,293	24,900
1946	4,772,072	1,253,690	139,342	10,417	345,510	732,235	2,117	24,061
Grand total	33,776,163	17,926,870	2,322,813	8,129,811	5,816,469	1,046,736	[2] 292,184	318,617

YEARS ENDED JUNE 30—	Military and naval insurance	U. S. Government life insurance	NATIONAL SERVICE LIFE INSURANCE		Adjusted service certificates [3]	Adjusted service and dependent pay	Hospital and domiciliary facilities and services—construction	Administration, etc.[4]	Allotments and allowances	All other
			Appropriated fund	Trust fund						
To June 30, 1930	1,256,081	117,723	----------	----------	91,344	38,360	43,288	1,189,426	582,920	680,247
1931	117,924	25,952	----------	----------	19,392	2,463	9,040	96,120	5	82
1932	123,741	28,737	----------	----------	23,216	2,480	12,876	104,360	9	219
1933	123,039	28,062	----------	----------	24,621	2,252	13,517	90,812	8	603
1934	103,268	26,073	----------	----------	23,413	1,895	[5] 3,171	66,434	3	136
1935	100,355	27,172	----------	----------	25,562	1,361	[5] 2,903	77,807	[6] 1	331
1936	94,025	28,296	----------	----------	3,228,422	1,090	[5] 2,938	83,181	[6] 1	2,160
1937	88,052	29,396	----------	----------	282,656	1,546	[5] 8,964	84,741	[6] 1	2,594
1938	82,522	31,636	----------	----------	13,838	1,352	[5] 9,347	85,881	[6] 1	2,473
1939	38,394	35,331	----------	----------	7,414	1,185	[5] 10,958	87,900	(7)	2,321
1940	19,602	69,813	----------	----------	9,235	681	[5] 13,638	94,454	[6] 1	2,552
1941	15,391	55,827	----------	7	2,657	400	[5] 4,541	99,541	[6] 1	2,867
1942	15,491	44,481	----------	961	43,227	253	[5] 4,045	104,694	[6] 2	2,885
1943	14,489	39,815	18,296	6,549	997	168	[5] 2,720	114,662	[6] 3	3,338
1944	10,293	44,719	102,429	33,898	1,648	89	4,851	130,980	[6] 4	4,547
1945	19,756	32,273	1,117,548	136,847	11,223	64	15,801	159,379	[6] 2	38,839
1946	15,385	48,594	1,380,001	285,910	3,820	11	34,313	383,724	----------	1,366,624
Grand total	2,237,808	713,900	2,618,275	464,171	3,812,685	55,653	196,911	3,054,145	582,929	[8] 2,112,818

[1] Includes disbursements to participants in yellow-fever experiments as follows: 1932, $24,000; 1933, $26,000; 1934, $18,000; 1935, $18,000; 1936, $17,000; 1937, $16,000; 1938–42, $15,000 yearly; 1943, $14,000; 1944, $11,000; 1945, $9,000; 1946, $8,000; total to June 30, 1946, $235,000.

[2] War of the Revolution, $70,000,000; War of 1812, $46,218,000; Indian Wars, $97,791,000; War with Mexico, $61,661,000; unclassified, $16,513,000.

[3] Represents payments made on adjusted-service certificates and amounts reimbursed to U. S. Government life-insurance fund on account of loans made from that fund on certificates under provisions of World War Adjusted Compensation Act as amended, and of Adjusted Compensation Payment Act, 1936.

[4] Disbursements for medical aid and hospital services, maintenance, and expenses for pensions, Veterans' Administration homes, State and Territorial homes, salaries, printing and binding, and all other administrative expenses, except disbursements for civil-service and Canal Zone retirement funds.

[5] Includes disbursements from funds allotted under National Recovery Act of 1933, 1934 through 1939; after 1938 includes also funds allotted under P. W. A. Act of 1938.

[6] Credit.

[7] Less than $500, credit.

[8] Includes $645,459,000 expenditures for vocational rehabilitation; $35,078,000 for marine and seamen's insurance; $37,379,000 for readjustment benefits paid from Army and Navy pension appropriation in fiscal years 1945 and 1946 and $1,351,525,000 from readjustment benefits appropriation in fiscal year 1946; and $36,688,000 for personal funds of patients, Veterans' Administration.

Source: Veterans' Administration, Annual Report of Administrator.

No. 249.—Pensions, Compensation, Disability Allowance, and Emergency and Reserve Officers' Retirement Pay—Living Veterans Receiving Benefits, Deceased Veterans Whose Dependents Were Receiving Benefits, and Disbursements for Benefits: 1866 to 1946

June 30 or year ended June 30—	Number on rolls			Disbursements (thous. of dollars)	June 30 or year ended June 30—	Number on rolls			Disbursements (thous. of dollars)
	Total	Living	Deceased			Total	Living	Deceased	
1866	126,722	55,652	71,070	15,460	1920	769,543	419,627	349,916	316,418
1870	198,686	87,521	111,165	29,351	1921	768,572	422,691	345,881	380,026
1875	234,821	122,989	111,832	29,270	1922	772,379	430,942	341,437	377,158
1880	250,802	145,410	105,392	56,689	1923	778,180	436,776	341,404	388,607
1885	345,125	247,146	97,979	65,172	1924	762,547	427,153	335,394	345,490
1890	537,944	415,654	122,290	106,094	1925	790,139	456,530	333,609	346,748
1895	970,524	751,456	219,068	139,812	1926	807,088	472,623	334,465	372,281
1900	993,529	752,510	241,019	138,462	1927	816,380	489,805	326,575	403,630
1901	997,735	748,649	249,086	138,531	1928	834,364	516,566	317,798	410,765
1902	999,446	739,443	260,003	137,504	1929	831,964	525,961	306,003	418,821
1903	996,545	729,356	267,189	137,760	1930	840,833	542,610	298,223	418,433
1904	994,762	720,921	273,841	141,094	1931	1,079,987	790,782	289,205	488,389
1905	998,441	717,761	280,680	141,143	1932	1,278,046	994,351	283,695	545,777
1906	985,971	701,483	284,488	139,000	1933	1,270,667	997,918	272,749	550,559
1907	967,871	680,479	286,892	138,155	1934	838,855	581,225	257,630	321,377
1908	951,687	658,581	293,106	153,093	1935	838,937	585,955	252,982	374,407
1909	946,194	633,035	313,159	161,974	1936	852,032	600,562	251,470	398,992
1910	921,083	602,622	318,461	159,974	1937	841,937	598,510	243,427	396,030
1911	892,098	570,456	321,642	157,325	1938	836,953	600,848	236,105	402,769
1912	860,294	538,362	321,932	152,986	1939	842,431	602,757	239,674	416,704
1913	820,200	503,633	316,567	174,172	1940	849,298	610,122	239,176	429,138
1914	785,239	470,623	314,616	172,418	1941	856,441	618,926	237,515	433,114
1915	748,147	437,723	310,424	165,518	1942	859,694	623,659	236,035	431,284
1916	709,572	403,372	306,200	159,156	1943	860,080	621,572	238,508	442,360
1917	673,111	370,147	302,964	160,895	1944	1,066,920	813,469	253,451	[1] 494,364
1918	649,497	341,632	307,865	180,177	1945	1,513,586	1,144,088	369,498	[1] 732,535
1919	673,832	338,216	335,616	233,461	1946	2,631,981	2,130,353	501,628	1,215,688

Description	Number on rolls, by wars, June 30—[2]							
	1920	1925	1930	1935	1940	1944	1945	1946
Total	**769,543**	**790,139**	**840,833**	**838,937**	**849,298**	**1,066,920**	**1,513,586**	**2,631,981**
War of 1812: Deceased	71	21	10	4	1	1	1	0
War with Mexico:								
Living	148	17						
Deceased	2,423	1,267	630	294	130	66	55	51
Indian Wars:								
Living	3,745	3,924	5,454	3,899	2,216	1,278	1,115	971
Deceased	2,483	3,034	4,191	4,745	4,055	2,885	2,673	2,496
Civil War:								
Living	243,629	126,626	49,018	13,273	2,381	383	229	154
Deceased	290,100	241,193	167,674	100,290	50,141	27,650	24,521	21,504
Spanish-American War:								
Living	23,144	101,871	186,811	164,502	159,230	133,408	128,104	121,572
Deceased	7,288	18,363	30,919	39,045	57,720	67,059	71,955	73,037
Regular Establishment:								
Living	14,477	12,399	15,661	32,124	36,051	42,895	42,925	43,717
Deceased	4,554	3,762	3,830	7,240	10,126	13,692	13,666	13,813
World War I:								
Living	134,484	211,693	285,666	372,157	410,244	425,543	425,589	422,429
Deceased	42,997	65,979	90,969	101,364	117,003	114,263	162,000	209,789
World War II:								
Living						209,962	546,126	1,541,510
Deceased						27,835	94,627	180,938

[1] Revised to exclude increased compensation to World War II veterans on account of vocational training.
[2] For disbursements by wars, see table 248.

Source: Veterans' Administration, Annual Report of Administrator.

No. 250.—Pensions, Compensation, Disability Allowance, and Emergency and Reserve Officers' Retirement Pay—Annual Average Payments, per Veteran, to Living Veterans and to Dependents of Deceased Veterans, by Wars: 1910 to 1946

[Averages calculated by dividing total annual value of benefits, as of June 30, by number on rolls]

DESCRIPTION	1910	1915	1920	1925	1930	1935	1940	1942	1943	1944	1945	1946
AVERAGE PAYMENT												
All wars	$172	$215	$358	$408	$475	$428	$498	$504	$506	$535	$548	$504
Living	184	263	422	454	514	448	510	521	521	543	546	488
Deceased	149	148	280	344	404	383	467	460	467	508	553	575
War of 1812 (deceased)	151	149	233	360	540	510	240	240	240	240	240	------
War with Mexico	167	175	240	363	586	579	580	576	578	573	576	575
Living	238	356	414	709	------	------	------	------	------	------	------	------
Deceased	144	146	230	359	586	579	580	576	578	573	576	575
Indian Wars	132	168	203	202	446	435	492	482	479	560	570	571
Living	110	230	240	243	513	529	736	748	752	805	843	861
Deceased	144	145	149	149	359	358	358	358	359	452	456	458
Civil War	174	220	359	477	542	533	489	472	466	462	459	457
Living	187	275	452	699	852	1,060	1,162	1,176	1,179	1,184	1,188	1,186
Deceased	148	147	281	360	452	463	457	454	452	452	452	451
Spanish-American War	128	134	142	206	389	368	582	591	592	696	707	712
Living	121	129	132	193	389	388	660	687	695	845	861	875
Deceased	159	160	175	278	389	286	367	367	367	400	433	440
Regular Establishment	173	176	181	198	232	234	362	367	393	401	437	433
Living	166	169	173	192	235	224	378	384	384	383	430	424
Deceased	197	200	204	219	219	280	304	308	418	456	457	460
World War I	------	------	417	421	499	445	477	487	487	546	545	541
Living	------	------	449	453	553	472	459	475	476	543	545	550
Deceased	------	------	316	317	331	348	538	530	528	554	546	524
World War II	------	------	------	------	------	------	------	402	551	413	514	470
Living	------	------	------	------	------	------	------	528	517	379	482	442
Deceased	------	------	------	------	------	------	------	392	581	669	698	712

Source: Veterans' Administration; Annual Report of Administrator, monthly report and records.

No. 251.—Government Insurance Claims Awarded, by Type of Award, to June 30, 1946, and for Years Ended June 30, 1942 to 1946

TYPE OF AWARD	Total to June 30, 1946	YEAR ENDED JUNE 30—				
		1942	1943	1944	1945	1946
Number of awards made during period or year:						
Term and automatic insurance—						
Total original awards	196,552	223	137	73	49	31
Original death	155,449	43	28	13	16	9
Original disability	41,103	180	109	60	33	22
Disability changed to death	25,188	1,594	93	75	49	36
Converted insurance—						
Total original awards	87,685	5,233	4,776	5,830	4,940	6,339
Original death	63,393	4,090	3,889	5,139	4,228	5,543
Original disability	24,292	1,143	887	691	712	796
Disability changed to death	10,020	607	660	596	560	496
National Service life-insurance awards, original death	358,481	3,002	13,127	47,635	159,819	134,855
Number of awards active at end of year:						
Term and automatic insurance	10,347	16,649	14,643	13,051	11,569	10,347
Death	954	6,432	4,702	3,312	2,053	954
Disability	9,393	10,217	9,941	9,739	9,516	9,393
Converted insurance	25,761	20,116	21,289	22,745	23,876	25,761
Death	14,682	9,280	10,481	11,971	13,035	14,682
Disability	11,079	10,836	10,808	10,774	10,841	11,079

Source: Veterans' Administration; Annual Report of Administrator, monthly report and records.

No. 252.—Life Insurance (Government) in Force and Premiums Paid: 1933 to 1946

[Amounts in thousands of dollars]

June 30 or year ended June 30—	Insurance policies in force June 30						Premiums paid during year	
	Total		Yearly renewable term insurance (wartime)		U. S. Government life insurance excl. yearly renewable		Term insurance [1]	U. S. Government life
	Number	Amount	Number	Amount	Number	Amount		
1933	616,069	2,782,709			616,069	2,782,709	245	67,962
1934	598,226	2,666,733			598,226	2,666,733	104	68,241
1935	590,865	2,605,400	121	389	590,744	2,605,011	176	64,950
1936	593,213	2,590,922	149	439	593,064	2,590,482	79	63,047
1937	596,082	2,578,339	150	357	596,832	2,577,982	66	63,401
1938	602,963	2,569,893	349	653	602,614	2,569,240	67	62,821
1939	606,071	2,562,354	355	642	605,716	2,561,712	60	62,325
1940	609,094	2,565,327	171	343	608,923	2,564,984	59	59,196
1941	613,408	2,567,392	88	238	613,320	2,567,154	41	56,967
1942	594,806	2,507,187	71	105	594,735	2,507,082	35	52,757
1943	586,631	2,499,656	41	52	586,590	2,499,604	30	52,805
1944	578,641	2,494,900	20	24	578,621	2,494,876	36	53,820
1945	567,941	2,454,864	7	8	567,934	2,454,856	39	50,693
1946	551,823	2,390,154	3	8	551,820	2,390,146	29	50,929

[1] Net premiums.

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 253.—Life Insurance (U. S. Government)—Converted Insurance Issued and in Force, by Plan

Plan	Issued to June 30, 1946					In force June 30, 1946	
	Number	Amount (1,000 dols)	Percent of total		Average Policy	Number	Amount (1,000 dols)
			Number	Amount			
Total	**1,141,108**	**4,798,388**	**100.00**	**100.00**	**4,205.03**	**551,820**	**2,390,146**
Ordinary life	224,020	1,075,493	19.63	22.41	4,800.88	159,326	814,958
20-payment life	323,020	1,152,523	28.31	24.02	3,567.96	208,121	753,438
30-payment life	38,483	185,969	3.37	3.94	4,910.45	28,370	147,813
20-year endowment	257,260	644,561	22.54	13.43	2,505.48	47,391	124,851
30-year endowment	46,432	190,791	4.07	3.98	4,109.03	27,792	119,513
Endowment at age 62	46,541	217,125	4.08	4.53	4,665.25	28,685	135,413
5-year convertible term	145,499	960,350	12.75	20.01	6,600.39	39,227	262,575
5-year level premium term	59,853	368,578	5.25	7.68	6,158.06		
Extended insurance						9,476	25,764
Paid-up insurance						3,432	5,821

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 254.—Life-Insurance Fund (Government)—Financial Statement, from Origin, May 31, 1919, to Dec. 31, 1945

[In thousands of dollars]

Item	Total to Dec. 31, 1945	Year ended Dec. 31, 1945	Item	Total to Dec. 31, 1945	Year ended Dec. 31, 1945
Income, total	2,482,560	124,928	**Disbursements**—Continued.		
Premiums	1,412,641	50,929	Matured endowments	156,510	12,174
Interest	655,945	46,264	Dividends paid policyholders	146,180	8,344
Received from U. S. on account of extra hazards of military and naval service	122,933	7,944	Paid on supplementary installment contracts under claims	201,390	18,481
Consideration for supplementary installment contracts under claims	271,291	19,697	Other disbursements	28,375	963
Other income	19,750	1,094	**Ledger assets, Dec. 31, 1945, as per "balance" under income and disbursements, total**	1,280,477	
Disbursements, total	1,202,082	73,692	Book value of bonds, amortized	1,160,464	
Claims (death and total permanent disability)	468,574	30,856	Policy loans	116,288	
Surrender values	201,053	2,874	Cash on hand	3,725	

Source: Veterans' Administration, *Annual Report of Administrator* and records.

No. 255.—Veterans Receiving Vocational Training and Education: June 1944 to September 1946

STATUS	1944	1945			1946		
	June 30	June 30	Sept. 30	Dec. 31	Mar. 31	June 30	Sept. 30
Vocational rehabilitation program:[1]							
Approved for training [2]	5,408	28,858	43,408	71,489	115,845	173,685	232,987
In training	3,001	14,986	20,738	40,222	63,804	92,213	116,324
Institutional [3]	1,936	9,374	12,383	27,228	41,932	52,150	54,519
Job	1,065	5,612	8,355	12,994	21,872	40,063	61,805
Rehabilitated	69	764	1,155	1,546	1,884	2,659	3,620
Education and training program:[4]							
Approved for training [2]	(5)	75,272	139,276	380,060	1,576,317	2,858,164	3,978,358
In training	(5)	22,335	26,454	91,176	379,513	930,512	1,251,844
Institutional [3]	(5)	20,704	22,301	76,802	307,315	612,690	728,853
Job	(5)	1,631	4,153	14,374	72,198	317,822	522,991

[1] Authorized under Public Law 16.
[2] Cumulative from inception of program.
[3] Includes cooperative training.
[4] Authorized under Public Law 346.
[5] Program not yet in existence.

Source: Veterans' Administration, Annual Report of Administrator and records.

No. 256.—Veterans' Readjustment Allowances—Number of Claimants and Amount of Payments: September 1944 to September 1946

[Payments in thousands of dollars. Allowances provided veterans of World War II under Servicemen's Readjustment Act of 1944]

MONTH	Total payments	UNEMPLOYMENT ALLOWANCES		SELF-EMPLOYMENT ALLOWANCES	
		Amount of payments	No. of continued claims (last wk. in month) [1]	Amount of payments	Total claims (filed during month)
1944					
September	208	208	3,200	----------	----------
October	748	748	10,300	----------	----------
November	1,168	1,140	16,000	28	636
December	2,092	2,018	24,000	74	1,115
1945					
January	2,568	2,442	28,400	126	1,414
February	2,638	2,413	31,700	225	2,643
March	3,543	3,139	32,800	404	4,458
April	3,163	2,540	31,300	623	6,964
May	3,397	2,501	33,300	897	9,459
June	4,631	3,572	36,900	1,059	12,020
July	4,988	3,777	49,000	1,210	13,211
August	6,263	5,040	64,000	1,223	13,848
September	8,661	7,457	117,000	1,205	14,438
October	15,343	14,088	198,000	1,254	15,003
November	27,108	25,770	349,000	1,338	18,217
December	44,328	42,217	632,000	2,111	33,360
1946					
January	87,806	83,322	1,046,000	4,484	66,072
February	118,662	112,195	1,534,000	6,467	132,062
March	163,583	148,956	1,808,000	14,627	202,373
April	185,386	160,071	1,781,000	25,315	270,364
May	184,236	155,175	1,783,100	29,060	309,792
June	177,727	150,063	1,744,105	27,663	322,045
July	187,613	152,648	1,720,270	34,965	320,554
August	182,297	[2] 148,016	1,649,820	34,281	298,780
September	149,441	124,082	1,304,422	25,359	265,051
Total (cumulative)	**1,567,598**	**1,353,597**	----------	**214,001**	----------

[1] Figures for September 1944–May 1946 estimated.
[2] Partly estimated.

Source: Veterans' Administration, monthly and weekly reports.

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No. 257.—Veterans' Loan Guarantees—Number of Loans and Amount of Commitments, by Type of Loan: June 30, 1945, to Oct. 25, 1946

[Amounts in thousands of dollars. Cumulative from inception of program]

Date	Total		Home		Farm		Business	
	Number	Amount[1]	Number	Amount[1]	Number	Amount[1]	Number	Amount[1]
1945								
June 30	12,228	19,645	11,220	18,507	270	294	738	844
July 28	15,249	24,094	13,947	22,638	331	416	971	1,040
Aug. 25	18,455	28,530	16,865	26,728	377	420	1,213	1,382
Sept. 29	24,059	39,014	21,981	36,604	503	585	1,575	1,825
Oct. 27	29,125	46,293	26,491	42,882	608	707	2,026	2,704
Nov. 24	36,559	59,506	33,231	55,619	775	915	2,553	2,972
Dec. 29	49,219	80,557	44,731	75,282	1,064	1,265	3,424	4,010
1946								
Jan. 26	62,014	102,660	56,225	95,790	1,493	1,795	4,296	5,075
Feb. 23	81,362	144,081	73,553	134,546	2,233	2,721	5,576	6,814
Mar. 27	117,234	229,235	105,990	214,869	3,369	4,180	7,875	10,186
Apr. 26	131,270	262,159	118,143	245,046	3,969	5,070	9,158	12,043
May 31	150,522	305,392	133,972	283,948	4,863	6,415	11,687	15,029
June 28	188,417	393,978	165,737	364,515	6,465	9,163	16,215	20,300
July 26	228,670	491,928	200,231	454,709	8,060	12,026	20,379	25,193
Aug. 30	293,931	657,958	257,471	610,007	10,109	15,818	26,351	32,133
Sept. 27	345,986	793,489	303,353	737,341	11,783	18,854	30,850	37,294
Oct. 25	406,280	952,001	356,804	886,216	13,880	22,952	35,596	42,833

[1] Represents amount of guaranty or insurance on loans closed and finally committed.

Source: Veterans' Administration, weekly reports.

No. 258.—American National Red Cross—Expenditures and Adult Membership: Years Ended June 30, 1938 to 1946

[Expenditures in thousands of dollars]

Item	1938	1939	1940	1941	1942	1943	1944	1945	1946
Adult membership (thousands):									
Total, including insular and foreign	5,524	5,669	7,139	9,190	15,130	28,963	36,544	(1)	(1)
Continental U. S. and Alaska	5,380	5,505	6,955	8,980	14,940	28,847	36,371	(1)	(1)
Percent of total population [2]	4.2	4.2	5.3	6.8	11.2	21.1	26.3	(1)	(1)
Expenditures, total [3]	10,359	5,640	6,896	13,038	25,310	56,876	108,904	130,671	133,273
Disaster relief	7,440	2,623	841	1,002	1,252	1,922	2,047	3,234	2,124
Domestic	6,717	2,276	749	947	1,233	1,920	2,020	3,214	1,939
Insular and foreign	723	347	92	55	19	2	27	20	185
Foreign war relief	------	------	2,662	6,848	6,229	2,821	5,161	3,834	10,313
Services to the armed forces and veterans	596	619	659	2,383	10,712	42,391	89,997	112,345	107,331
Nursing services	192	221	226	296	679	1,393	1,561	1,428	2,135
First aid, water safety, accident prevention, etc.	370	378	382	429	901	1,120	966	834	1,145
Civilian war aid	------	------	------	------	1,195	1,016	1,103	229	39
Volunteer special services	------	------	------	------	136	481	413	374	342
American Junior Red Cross	145	149	152	181	277	447	713	988	1,550
General service, etc., to chapters [4]	658	598	728	804	1,910	3,559	4,252	4,379	4,480
Other services	563	625	909	727	448	382	486	590	724
General executive and finance	395	428	337	369	590	1,343	2,204	2,436	3,090
Capital expenditures for additional office space	------	------	------	------	983	------	------	------	------

[1] Not available.

[2] Based on population estimates of Bureau of Census.

[3] Data for chapter budgets not included; additional expenditures by the 3,754 chapters estimated at approximately $67,000,000 for year ending Mar. 31, 1946. Activities common to all services, such as stenographic section, files, etc., previously prorated to the various services, are included with "other services" for 1946.

[4] Includes expenditures for supervision, field service, correspondence, public relations, roll call and fund-raising campaigns, etc.

Source: The American Red Cross; annual report, except as noted.

No. 259.—Veterans Receiving Hospital or Domiciliary Care Authorized by Veterans' Administration: 1932 to 1946

[During fiscal year 1946, 1,662,709 out-patient treatments were given and 2,826,530 out-patient examinations were made. On June 30, 1946, 4,660 veterans domiciled in State and Territorial homes were eligible for care in facilities controlled by Veterans' Administration. For each person, Federal Government reimbursed these homes at rate of $120 per year through August 1939, $240 per year through Dec. 17, 1943, and $300 per year thereafter]

Year ended June 30—	Total receiving hospital or domiciliary care at end of year	Veterans receiving hospital treatment, all facilities and hospitals [1]				Veterans receiving domiciliary care at end of year	Veterans Administration facilities				
		Average daily patients	Patients remaining at end of year				Hospital [2]			Domiciliary	
			Total	Tuberculosis	Neuropsychiatric	General	Average daily patients	Operating expenses (1,000 dollars)	Per diem cost (dollars) [3]	Average daily domiciliary care	Operating expenses (1,000 dollars)
1932	62,255	42,448	43,567	6,499	20,160	16,908	18,688	25,046	31,996	3.44	----	----
1933	44,644	42,526	33,457	5,425	20,109	7,923	11,187	32,066	33,391	2.74	----	----
1934	48,849	36,192	39,445	5,032	22,226	12,187	9,404	35,220	32,620	2.51	10,190	3,649
1935	51,922	41,172	42,599	5,134	23,358	14,107	9,323	39,030	39,856	2.78	10,406	4,024
1936	51,128	43,516	41,542	4,539	24,447	12,556	9,586	40,972	42,386	2.82	12,008	4,474
1937	57,180	44,942	46,142	4,789	26,394	14,959	11,038	41,939	43,252	2.81	10,364	4,299
1938	64,924	49,004	50,670	4,857	29,267	16,546	14,254	45,639	44,204	2.65	13,514	4,872
1939	69,287	52,805	53,861	4,913	31,190	17,758	15,426	49,147	47,988	2.68	15,709	5,218
1940	73,114	56,304	56,596	4,644	33,016	18,936	16,518	52,409	49,921	2.60	16,708	5,546
1941	72,138	58,475	58,160	4,637	34,508	19,015	13,978	54,582	55,444	2.78	16,696	5,670
1942	67,646	57,880	56,073	4,900	34,659	16,514	11,573	54,636	59,055	2.96	14,371	5,836
1943	65,638	56,072	56,641	4,974	36,369	15,298	8,997	53,470	65,684	3.37	10,430	5,589
1944	72,376	61,305	63,800	6,190	40,382	17,228	8,576	58,338	72,111	3.38	9,447	5,427
1945	80,008	68,276	71,229	6,732	44,636	19,861	8,779	64,317	80,324	3.42	9,002	5,175
1946	96,889	78,326	85,837	8,103	49,399	28,335	11,052	71,493	136,248	5.22	10,547	7,653

Type of care and year (June 30)	Veterans under hospital or domiciliary care, by class of beneficiary									
	All wars and regular establishment			World War II		World War I		Spanish American War	All other wars	Regular establishment
	Total	Service connected	Nonservice	Service connected	Nonservice	Service connected	Nonservice [4]			
Hospital treatment:										
1935	42,599	12,046	30,553	----	----	10,746	27,287	2,369	187	2,010
1940	56,596	12,328	44,268	----	----	10,552	40,360	2,900	105	2,679
1944	63,800	17,860	45,940	6,162	7,545	9,713	34,591	2,865	71	2,853
1945	71,229	23,337	47,892	11,655	9,119	9,696	35,092	2,793	49	2,825
1946	85,837	27,790	58,047	16,087	21,273	9,639	33,343	2,597	48	2,850
Domiciliary care:										
1935	9,323	919	8,404	----	----	727	6,739	1,286	77	494
1940	16,518	1,146	15,372	----	----	949	14,293	752	19	505
1944	8,576	559	8,017	26	171	448	7,123	558	15	235
1945	8,779	560	8,219	67	293	414	7,174	589	17	225
1946	11,052	684	10,368	107	526	506	8,951	697	13	252

[1] Includes Veterans' Administration beneficiaries cared for in Army, Navy, Marine, and State and civil (contract) hospitals, St. Elizabeths, and hospitals operated in connection with National Veterans homes.
[2] Beginning 1933, figures include hospitals operated in connection with Veterans' Administration homes.
[3] Excludes hospitals operated for only part of year under unnatural conditions.
[4] Includes emergency, observation, and unclassified cases.

Source: Veterans' Administration, Annual Report of Administrator and records.