

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages**

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Total, 16 years and older.....	99,820	\$739	44,712	\$657	55,108	\$819	80.2
Management, professional, and related occupations.....	39,080	1,044	20,152	907	18,928	1,248	72.7
Management, business, and financial operations occupations.....	15,879	1,138	7,244	955	8,635	1,334	71.6
Management occupations.....	10,907	1,208	4,399	1,002	6,508	1,384	72.4
Chief executives.....	1,105	1,916	268	1,553	837	2,084	74.5
General and operations managers.....	919	1,270	263	1,110	656	1,372	80.9
Legislators.....	16	( <sup>1</sup> )	4	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Advertising and promotions managers.....	62	1,085	33	( <sup>1</sup> )	28	( <sup>1</sup> )	( <sup>2</sup> )
Marketing and sales managers.....	857	1,330	346	1,052	511	1,536	68.5
Public relations managers.....	64	1,402	35	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Administrative services managers.....	105	1,091	43	( <sup>1</sup> )	62	1,148	( <sup>2</sup> )
Computer and information systems managers.....	441	1,726	122	1,411	319	1,788	78.9
Financial managers.....	1,091	1,149	606	961	485	1,443	66.6
Human resources managers.....	282	1,234	182	1,072	100	1,548	69.3
Industrial production managers.....	230	1,254	33	( <sup>1</sup> )	197	1,332	( <sup>2</sup> )
Purchasing managers.....	181	1,176	91	1,029	90	1,383	74.4
Transportation, storage, and distribution managers.....	211	919	30	( <sup>1</sup> )	181	899	( <sup>2</sup> )
Farm, ranch, and other agricultural managers.....	93	785	12	( <sup>1</sup> )	81	812	( <sup>2</sup> )
Construction managers.....	454	1,218	29	( <sup>1</sup> )	424	1,236	( <sup>2</sup> )
Education administrators.....	674	1,208	407	1,093	266	1,432	76.3
Engineering managers.....	114	1,773	10	( <sup>1</sup> )	104	1,855	( <sup>2</sup> )
Food service managers.....	614	668	281	602	334	754	79.8
Funeral directors.....	29	( <sup>1</sup> )	3	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Gaming managers.....	18	( <sup>1</sup> )	6	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Lodging managers.....	107	765	51	731	56	864	84.6
Medical and health services managers.....	489	1,211	337	1,143	152	1,448	78.9
Natural sciences managers.....	11	( <sup>1</sup> )	5	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Postmasters and mail superintendents.....	33	( <sup>1</sup> )	20	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Property, real estate, and community association managers.....	336	887	187	791	149	982	80.5
Social and community service managers.....	298	959	203	898	95	1,147	78.3
Managers, all other.....	2,072	1,174	788	1,037	1,284	1,292	80.3
Business and financial operations occupations.....	4,972	996	2,845	894	2,127	1,171	76.3
Agents and business managers of artists, performers, and athletes.....	20	( <sup>1</sup> )	10	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Purchasing agents and buyers, farm products.....	5	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Wholesale and retail buyers, except farm products.....	119	884	67	770	53	958	80.4
Purchasing agents, except wholesale, retail, and farm products.....	216	863	114	783	103	999	78.4
Claims adjusters, appraisers, examiners, and investigators.....	253	941	155	845	98	1,128	74.9
Compliance officers, except agriculture, construction, health and safety, and transportation.....	192	1,083	99	970	93	1,162	83.5
Cost estimators.....	104	1,027	15	( <sup>1</sup> )	89	1,050	( <sup>2</sup> )
Human resources, training, and labor relations specialists.....	765	918	539	845	226	1,103	76.6
Logisticians.....	56	1,078	18	( <sup>1</sup> )	38	( <sup>1</sup> )	( <sup>2</sup> )
Management analysts.....	392	1,247	186	1,177	206	1,371	85.8
Meeting and convention planners.....	41	( <sup>1</sup> )	34	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Other business operations specialists.....	297	\$899	200	\$808	97	\$1,207	66.9
Accountants and auditors.....	1,403	1,003	857	902	546	1,190	75.8
Appraisers and assessors of real estate.....	59	994	24	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Budget analysts.....	56	1,227	29	( <sup>1</sup> )	27	( <sup>1</sup> )	( <sup>2</sup> )
Credit analysts.....	25	( <sup>1</sup> )	11	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Financial analysts.....	73	1,364	24	( <sup>1</sup> )	49	( <sup>1</sup> )	( <sup>2</sup> )
Personal financial advisors.....	306	1,255	98	1,088	208	1,450	75.0
Insurance underwriters.....	89	1,045	57	987	32	( <sup>1</sup> )	( <sup>2</sup> )
Financial examiners.....	7	( <sup>1</sup> )	3	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Loan counselors and officers.....	321	901	185	754	137	1,118	67.4
Tax examiners, collectors, and revenue agents.....	72	922	52	912	20	( <sup>1</sup> )	( <sup>2</sup> )
Tax preparers.....	51	938	36	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Financial specialists, all other.....	51	1,018	33	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Professional and related occupations.....	23,201	994	12,908	880	10,293	1,191	73.9
Computer and mathematical occupations.....	3,151	1,253	782	1,149	2,369	1,304	88.1
Computer scientists and systems analysts.....	663	1,245	184	1,167	479	1,268	92.0
Computer programmers.....	431	1,243	91	1,182	340	1,267	93.3
Computer software engineers.....	902	1,493	192	1,311	710	1,550	84.6
Computer support specialists.....	361	915	93	857	267	930	92.2
Database administrators.....	97	1,328	34	( <sup>1</sup> )	63	1,391	( <sup>2</sup> )
Network and computer systems administrators.....	199	1,120	43	( <sup>1</sup> )	156	1,109	( <sup>2</sup> )
Network systems and data communications analysts.....	342	1,147	77	1,032	265	1,187	86.9
Actuaries.....	21	( <sup>1</sup> )	10	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Mathematicians.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Operations research analysts.....	97	1,248	43	( <sup>1</sup> )	54	1,380	( <sup>2</sup> )
Statisticians.....	33	( <sup>1</sup> )	15	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous mathematical science occupations.....	2	( <sup>1</sup> )	1	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Architecture and engineering occupations.....	2,397	1,266	321	1,061	2,076	1,318	80.5
Architects, except naval.....	132	1,175	32	( <sup>1</sup> )	100	1,197	( <sup>2</sup> )
Surveyors, cartographers, and photogrammetrists.....	46	( <sup>1</sup> )	10	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Aerospace engineers.....	126	1,488	14	( <sup>1</sup> )	112	1,505	( <sup>2</sup> )
Agricultural engineers.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Biomedical engineers.....	17	( <sup>1</sup> )	2	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Chemical engineers.....	60	1,551	12	( <sup>1</sup> )	48	( <sup>1</sup> )	( <sup>2</sup> )
Civil engineers.....	289	1,326	24	( <sup>1</sup> )	265	1,336	( <sup>2</sup> )
Computer hardware engineers.....	52	1,342	5	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
Electrical and electronics engineers.....	288	1,502	25	( <sup>1</sup> )	262	1,521	( <sup>2</sup> )
Environmental engineers.....	29	( <sup>1</sup> )	9	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Industrial engineers, including health and safety.....	179	1,280	32	( <sup>1</sup> )	147	1,358	( <sup>2</sup> )
Marine engineers and naval architects.....	10	( <sup>1</sup> )	1	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Materials engineers.....	25	( <sup>1</sup> )	2	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Mechanical engineers.....	278	1,343	14	( <sup>1</sup> )	264	1,350	( <sup>2</sup> )
Mining and geological engineers, including mining safety engineers.....	9	( <sup>1</sup> )	1	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Nuclear engineers.....	13	( <sup>1</sup> )	-	-	13	( <sup>1</sup> )	( <sup>2</sup> )
Petroleum engineers.....	19	( <sup>1</sup> )	4	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Engineers, all other.....	302	1,450	41	( <sup>1</sup> )	261	1,495	( <sup>2</sup> )
Drafters.....	130	916	32	( <sup>1</sup> )	98	936	( <sup>2</sup> )
Engineering technicians, except drafters.....	330	937	56	799	274	959	83.3
Surveying and mapping technicians.....	62	764	4	( <sup>1</sup> )	58	769	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Life, physical, and social science occupations.....	1,106	\$1,059	481	\$940	625	\$1,190	79.0
Agricultural and food scientists.....	26	( <sup>1</sup> )	6	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Biological scientists.....	93	1,120	38	( <sup>1</sup> )	55	1,158	( <sup>2</sup> )
Conservation scientists and foresters.....	23	( <sup>1</sup> )	7	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Medical scientists.....	155	1,102	87	975	68	1,388	70.2
Astronomers and physicists.....	11	( <sup>1</sup> )	3	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Atmospheric and space scientists.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Chemists and materials scientists.....	108	1,205	29	( <sup>1</sup> )	79	1,303	( <sup>2</sup> )
Environmental scientists and geoscientists.....	81	1,158	24	( <sup>1</sup> )	57	1,238	( <sup>2</sup> )
Physical scientists, all other.....	114	1,422	38	( <sup>1</sup> )	76	1,587	( <sup>2</sup> )
Economists.....	32	( <sup>1</sup> )	5	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Market and survey researchers.....	83	1,097	41	( <sup>1</sup> )	42	( <sup>1</sup> )	( <sup>2</sup> )
Psychologists.....	84	1,145	56	1,091	28	( <sup>1</sup> )	( <sup>2</sup> )
Sociologists.....	1	( <sup>1</sup> )	1	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Urban and regional planners.....	26	( <sup>1</sup> )	9	( <sup>1</sup> )	17	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous social scientists and related workers.....	29	( <sup>1</sup> )	18	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Agricultural and food science technicians.....	30	( <sup>1</sup> )	15	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Biological technicians.....	20	( <sup>1</sup> )	9	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Chemical technicians.....	50	767	19	( <sup>1</sup> )	31	( <sup>1</sup> )	( <sup>2</sup> )
Geological and petroleum technicians.....	13	( <sup>1</sup> )	6	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Nuclear technicians.....	2	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Other life, physical, and social science technicians.....	121	736	69	740	52	723	102.4
Community and social services occupations.....	1,913	783	1,162	741	751	897	82.6
Counselors.....	551	761	376	750	175	797	94.1
Social workers.....	627	787	496	774	131	864	89.6
Miscellaneous community and social service specialists.....	291	712	188	680	103	826	82.3
Clergy.....	356	935	49	( <sup>1</sup> )	307	976	( <sup>2</sup> )
Directors, religious activities and education.....	47	( <sup>1</sup> )	27	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Religious workers, all other.....	40	( <sup>1</sup> )	25	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Legal occupations.....	1,217	1,200	681	985	536	1,741	56.6
Lawyers.....	653	1,757	239	1,449	414	1,934	74.9
Judges, magistrates, and other judicial workers.....	64	1,101	28	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Paralegals and legal assistants.....	309	846	268	845	41	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous legal support workers.....	191	845	146	791	44	( <sup>1</sup> )	( <sup>2</sup> )
Education, training, and library occupations.....	6,426	887	4,728	836	1,698	1,068	78.3
Postsecondary teachers.....	873	1,169	428	1,030	446	1,342	76.8
Preschool and kindergarten teachers.....	496	612	487	614	8	( <sup>1</sup> )	( <sup>2</sup> )
Elementary and middle school teachers.....	2,444	918	1,986	891	458	1,040	85.7
Secondary school teachers.....	1,106	978	603	940	503	1,028	91.4
Special education teachers.....	334	970	284	967	50	990	97.7
Other teachers and instructors.....	310	796	194	723	116	959	75.4
Archivists, curators, and museum technicians.....	33	( <sup>1</sup> )	18	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Librarians.....	144	886	113	875	30	( <sup>1</sup> )	( <sup>2</sup> )
Library technicians.....	26	( <sup>1</sup> )	21	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Teacher assistants.....	596	472	546	474	51	453	104.6
Other education, training, and library workers.....	63	1,002	48	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Arts, design, entertainment, sports, and media occupations.....	1,416	888	600	775	816	960	80.7
Artists and related workers.....	64	1,085	17	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
Designers.....	454	836	219	730	235	956	76.4

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Actors.....	9	( <sup>1</sup> )	3	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Producers and directors.....	87	\$1,070	36	( <sup>1</sup> )	51	\$1,131	( <sup>2</sup> )
Athletes, coaches, umpires, and related workers...	131	826	21	( <sup>1</sup> )	110	856	( <sup>2</sup> )
Dancers and choreographers.....	6	( <sup>1</sup> )	5	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Musicians, singers, and related workers.....	27	( <sup>1</sup> )	8	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Entertainers and performers, sports and related workers, all other.....	12	( <sup>1</sup> )	5	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Announcers.....	21	( <sup>1</sup> )	1	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
News analysts, reporters and correspondents.....	65	933	28	( <sup>1</sup> )	37	( <sup>1</sup> )	( <sup>2</sup> )
Public relations specialists.....	108	981	57	\$922	51	1,044	88.3
Editors.....	119	982	62	923	57	992	93.0
Technical writers.....	41	( <sup>1</sup> )	24	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Writers and authors.....	75	928	43	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous media and communication workers	52	680	33	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Broadcast and sound engineering technicians and radio operators.....	61	928	5	( <sup>1</sup> )	56	954	( <sup>2</sup> )
Photographers.....	57	670	29	( <sup>1</sup> )	27	( <sup>1</sup> )	( <sup>2</sup> )
Television, video, and motion picture camera operators and editors.....	27	( <sup>1</sup> )	4	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Health care practitioner and technical occupations...	5,575	970	4,153	924	1,422	1,184	78.0
Chiropractors.....	10	( <sup>1</sup> )	3	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Dentists.....	39	( <sup>1</sup> )	22	( <sup>1</sup> )	17	( <sup>1</sup> )	( <sup>2</sup> )
Dietitians and nutritionists.....	66	759	55	770	11	( <sup>1</sup> )	( <sup>2</sup> )
Optometrists.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Pharmacists.....	214	1,841	92	1,475	122	1,954	75.5
Physicians and surgeons.....	615	1,738	211	1,228	404	1,914	64.2
Physician assistants.....	72	1,499	39	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Podiatrists.....	9	( <sup>1</sup> )	2	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Registered nurses.....	2,129	1,039	1,931	1,035	197	1,090	95.0
Audiologists.....	10	( <sup>1</sup> )	7	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Occupational therapists.....	71	1,146	58	1,155	13	( <sup>1</sup> )	( <sup>2</sup> )
Physical therapists.....	114	1,166	68	1,104	46	( <sup>1</sup> )	( <sup>2</sup> )
Radiation therapists.....	15	( <sup>1</sup> )	9	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Recreational therapists.....	17	( <sup>1</sup> )	15	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Respiratory therapists.....	95	943	58	935	36	( <sup>1</sup> )	( <sup>2</sup> )
Speech-language pathologists.....	88	1,153	86	1,148	2	( <sup>1</sup> )	( <sup>2</sup> )
Therapists, all other.....	73	832	56	786	17	( <sup>1</sup> )	( <sup>2</sup> )
Veterinarians.....	35	( <sup>1</sup> )	20	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Health diagnosing and treating practitioners, all other.....	6	( <sup>1</sup> )	4	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Clinical laboratory technologists and technicians...	301	829	217	791	85	925	85.5
Dental hygienists.....	52	956	49	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Diagnostic related technologists and technicians...	271	921	192	893	78	1,018	87.7
Emergency medical technicians and paramedics..	137	696	37	( <sup>1</sup> )	101	717	( <sup>2</sup> )
Health diagnosing and treating practitioner support technicians.....	340	592	264	560	76	733	76.4
Licensed practical and licensed vocational nurses.	502	710	459	702	43	( <sup>1</sup> )	( <sup>2</sup> )
Medical records and health information technicians.....	95	614	84	607	11	( <sup>1</sup> )	( <sup>2</sup> )
Opticians, dispensing.....	36	( <sup>1</sup> )	24	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous health technologists and technicians.....	112	642	75	645	38	( <sup>1</sup> )	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Other health care practitioners and technical occupations.....	47	( <sup>1</sup> )	14	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Service occupations.....	14,299	\$470	7,187	\$418	7,113	\$524	79.8
Health care support occupations.....	2,293	472	2,038	464	255	544	85.3
Nursing, psychiatric, and home health aides.....	1,429	438	1,258	430	171	519	82.9
Occupational therapist assistants and aides.....	9	( <sup>1</sup> )	7	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Physical therapist assistants and aides.....	56	667	44	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Massage therapists.....	35	( <sup>1</sup> )	27	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Dental assistants.....	181	533	175	532	6	( <sup>1</sup> )	( <sup>2</sup> )
Medical assistants and other health care support occupations.....	583	507	527	504	56	579	87.0
Protective service occupations.....	2,705	747	544	599	2,161	798	75.1
First-line supervisors/managers of correctional officers.....	54	924	15	( <sup>1</sup> )	39	( <sup>1</sup> )	( <sup>2</sup> )
First-line supervisors/managers of police and detectives.....	100	1,165	12	( <sup>1</sup> )	88	1,169	( <sup>2</sup> )
First-line supervisors/managers of fire fighting and prevention workers.....	51	1,345	4	( <sup>1</sup> )	48	( <sup>1</sup> )	( <sup>2</sup> )
Supervisors, protective service workers, all other.....	78	742	17	( <sup>1</sup> )	61	828	( <sup>2</sup> )
Fire fighters.....	265	987	12	( <sup>1</sup> )	253	982	( <sup>2</sup> )
Fire inspectors.....	17	( <sup>1</sup> )	-	-	17	( <sup>1</sup> )	( <sup>2</sup> )
Bailiffs, correctional officers, and jailers.....	424	688	112	623	312	726	85.8
Detectives and criminal investigators.....	129	1,076	33	( <sup>1</sup> )	96	1,073	( <sup>2</sup> )
Fish and game wardens.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Parking enforcement workers.....	7	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Police and sheriff's patrol officers.....	677	951	99	805	578	971	82.9
Transit and railroad police.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Animal control workers.....	11	( <sup>1</sup> )	4	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Private detectives and investigators.....	65	747	31	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Security guards and gaming surveillance officers.....	745	507	173	462	572	520	88.8
Crossing guards.....	18	( <sup>1</sup> )	9	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Lifeguards and other protective service workers.....	56	394	22	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Food preparation and serving related occupations.....	3,809	398	1,821	378	1,988	416	90.9
Chefs and head cooks.....	290	527	45	( <sup>1</sup> )	244	565	( <sup>2</sup> )
First-line supervisors/managers of food preparation and serving workers.....	439	456	249	435	190	495	87.9
Cooks.....	1,203	389	441	371	762	400	92.8
Food preparation workers.....	311	376	161	367	150	385	95.3
Bartenders.....	197	494	100	418	97	560	74.6
Combined food preparation and serving workers, including fast food.....	154	350	99	347	54	357	97.2
Counter attendants, cafeteria, food concession, and coffee shop.....	63	333	43	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Waiters and waitresses.....	777	383	509	363	268	419	86.6
Food servers, nonrestaurant.....	77	378	43	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Dining room and cafeteria attendants and bartender helpers.....	128	384	66	400	62	360	111.1
Dishwashers.....	110	334	18	( <sup>1</sup> )	92	339	( <sup>2</sup> )
Hosts and hostesses, restaurant, lounge, and coffee shop.....	55	379	44	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Food preparation and serving related workers, all other.....	6	( <sup>1</sup> )	4	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )

See footnotes at end of table.

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued**

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Building and grounds cleaning and maintenance occupations.....	3,298	\$444	1,161	\$388	2,137	\$488	79.5
First-line supervisors/managers of housekeeping and janitorial workers.....	174	575	64	453	111	645	70.2
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers.....	95	727	4	( <sup>1</sup> )	91	740	( <sup>2</sup> )
Janitors and building cleaners.....	1,505	473	399	401	1,105	494	81.2
Maids and housekeeping cleaners.....	762	377	664	371	98	444	83.6
Pest control workers.....	45	( <sup>1</sup> )	1	( <sup>1</sup> )	43	( <sup>1</sup> )	( <sup>2</sup> )
Grounds maintenance workers.....	717	437	29	( <sup>1</sup> )	688	435	( <sup>2</sup> )
Personal care and service occupations.....	2,193	440	1,622	415	572	546	76.0
First-line supervisors/managers of gaming workers.....	86	637	39	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
First-line supervisors/managers of personal service workers.....	64	619	39	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Animal trainers.....	14	( <sup>1</sup> )	8	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Nonfarm animal caretakers.....	67	438	41	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Gaming services workers.....	87	631	46	( <sup>1</sup> )	41	( <sup>1</sup> )	( <sup>2</sup> )
Motion picture projectionists.....	2	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Ushers, lobby attendants, and ticket takers.....	8	( <sup>1</sup> )	2	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous entertainment attendants and related workers.....	66	454	28	( <sup>1</sup> )	38	( <sup>1</sup> )	( <sup>2</sup> )
Funeral service workers.....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Barbers.....	31	( <sup>1</sup> )	6	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Hairdressers, hairstylists, and cosmetologists.....	308	425	268	413	40	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous personal appearance workers.....	117	422	92	434	25	( <sup>1</sup> )	( <sup>2</sup> )
Baggage porters, bellhops, and concierges.....	52	544	7	( <sup>1</sup> )	45	( <sup>1</sup> )	( <sup>2</sup> )
Tour and travel guides.....	9	( <sup>1</sup> )	4	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Transportation attendants.....	85	690	56	606	29	( <sup>1</sup> )	( <sup>2</sup> )
Child care workers.....	406	367	388	364	17	( <sup>1</sup> )	( <sup>2</sup> )
Personal and home care aides.....	513	409	424	406	89	424	95.8
Recreation and fitness workers.....	178	575	111	487	67	677	71.9
Residential advisors.....	56	510	36	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Personal care and service workers, all other.....	42	( <sup>1</sup> )	25	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Sales and office occupations.....	23,503	624	14,458	590	9,045	737	80.1
Sales and related occupations.....	9,489	665	4,208	525	5,281	793	66.2
First-line supervisors/managers of retail sales workers.....	2,272	688	1,009	597	1,264	770	77.5
First-line supervisors/managers of nonretail sales workers.....	815	972	260	780	555	1,059	73.7
Cashiers.....	1,278	378	903	361	374	422	85.5
Counter and rental clerks.....	98	496	42	( <sup>1</sup> )	57	557	( <sup>2</sup> )
Parts salespersons.....	87	571	8	( <sup>1</sup> )	80	589	( <sup>2</sup> )
Retail salespersons.....	1,837	523	786	443	1,051	624	71.0
Advertising sales agents.....	175	940	95	847	81	1,201	70.5
Insurance sales agents.....	390	760	205	692	185	860	80.5
Securities, commodities, and financial services sales agents.....	259	1,139	70	798	189	1,237	64.5
Travel agents.....	44	( <sup>1</sup> )	37	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Sales representatives, services, all other.....	418	850	129	747	289	936	79.8
Sales representatives, wholesale and manufacturing.....	1,110	939	297	736	813	986	74.6

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Models, demonstrators, and product promoters.....	19	( <sup>1</sup> )	16	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Real estate brokers and sales agents.....	369	\$820	199	\$745	169	\$939	79.3
Sales engineers.....	31	( <sup>1</sup> )	3	( <sup>1</sup> )	28	( <sup>1</sup> )	( <sup>2</sup> )
Telemarketers.....	62	417	41	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Door-to-door salesworkers, news and street vendors, and related workers.....	44	( <sup>1</sup> )	15	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Sales and related workers, all other.....	180	765	94	726	86	828	87.7
Office and administrative support occupations.....	14,014	612	10,249	602	3,765	657	91.6
First-line supervisors/managers of office and administrative support workers.....	1,451	740	1,000	705	451	837	84.2
Switchboard operators, including answering service.....	37	( <sup>1</sup> )	32	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Telephone operators.....	37	( <sup>1</sup> )	28	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Communications equipment operators, all other.....	12	( <sup>1</sup> )	9	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Bill and account collectors.....	184	572	131	563	53	590	95.4
Billing and posting clerks and machine operators..	406	582	363	579	42	( <sup>1</sup> )	( <sup>2</sup> )
Bookkeeping, accounting, and auditing clerks.....	869	633	782	627	87	671	93.4
Gaming cage workers.....	9	( <sup>1</sup> )	7	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Payroll and timekeeping clerks.....	122	656	108	648	14	( <sup>1</sup> )	( <sup>2</sup> )
Procurement clerks.....	20	( <sup>1</sup> )	9	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Tellers.....	317	480	276	477	41	( <sup>1</sup> )	( <sup>2</sup> )
Brokerage clerks.....	5	( <sup>1</sup> )	5	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Correspondence clerks.....	5	( <sup>1</sup> )	4	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Court, municipal, and license clerks.....	90	711	66	705	24	( <sup>1</sup> )	( <sup>2</sup> )
Credit authorizers, checkers, and clerks.....	45	( <sup>1</sup> )	39	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Customer service representatives.....	1,495	592	997	587	498	617	95.1
Eligibility interviewers, government programs.....	61	787	53	757	8	( <sup>1</sup> )	( <sup>2</sup> )
File clerks.....	210	583	179	581	31	( <sup>1</sup> )	( <sup>2</sup> )
Hotel, motel, and resort desk clerks.....	102	422	63	408	39	( <sup>1</sup> )	( <sup>2</sup> )
Interviewers, except eligibility and loan.....	96	596	81	608	15	( <sup>1</sup> )	( <sup>2</sup> )
Library assistants, clerical.....	47	( <sup>1</sup> )	42	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Loan interviewers and clerks.....	98	645	82	625	16	( <sup>1</sup> )	( <sup>2</sup> )
New accounts clerks.....	25	( <sup>1</sup> )	19	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Order clerks.....	88	567	57	595	32	( <sup>1</sup> )	( <sup>2</sup> )
Human resources assistants, except payroll and timekeeping.....	37	( <sup>1</sup> )	27	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Receptionists and information clerks.....	843	517	778	516	64	537	96.1
Reservation and transportation ticket agents and travel clerks.....	88	697	46	( <sup>1</sup> )	42	( <sup>1</sup> )	( <sup>2</sup> )
Information and record clerks, all other.....	90	679	80	681	10	( <sup>1</sup> )	( <sup>2</sup> )
Cargo and freight agents.....	18	( <sup>1</sup> )	5	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Couriers and messengers.....	185	683	28	( <sup>1</sup> )	157	719	( <sup>2</sup> )
Dispatchers.....	243	657	133	614	110	747	82.2
Meter readers, utilities.....	40	( <sup>1</sup> )	4	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Postal service clerks.....	149	904	73	904	75	905	99.9
Postal service mail carriers.....	330	936	98	908	232	944	96.2
Postal service mail sorters, processors, and processing machine operators.....	75	930	29	( <sup>1</sup> )	46	( <sup>1</sup> )	( <sup>2</sup> )
Production, planning, and expediting clerks.....	241	717	125	644	116	928	69.4
Shipping, receiving, and traffic clerks.....	398	534	122	525	276	538	97.6
Stock clerks and order fillers.....	936	483	327	479	609	485	98.8
Weighers, measurers, checkers, and samplers, recordkeeping.....	49	( <sup>1</sup> )	24	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Secretaries and administrative assistants.....	2,425	620	2,349	619	77	666	92.9

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Computer operators.....	100	\$629	47	( <sup>1</sup> )	54	\$740	( <sup>2</sup> )
Data entry keyers.....	282	587	220	\$568	62	689	82.4
Word processors and typists.....	130	606	120	604	10	( <sup>1</sup> )	( <sup>2</sup> )
Desktop publishers.....	2	( <sup>1</sup> )	1	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Insurance claims and policy processing clerks.....	227	625	183	620	44	( <sup>1</sup> )	( <sup>2</sup> )
Mail clerks and mail machine operators, except postal service.....	72	514	33	( <sup>1</sup> )	39	( <sup>1</sup> )	( <sup>2</sup> )
Office clerks, general.....	723	602	594	594	129	647	91.8
Office machine operators, except computer.....	34	( <sup>1</sup> )	20	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Proofreaders and copy markers.....	5	( <sup>1</sup> )	5	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Statistical assistants.....	15	( <sup>1</sup> )	8	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Office and administrative support workers, all other.....	444	649	337	617	107	822	75.1
Natural resources, construction, and maintenance occupations.....	10,216	719	416	542	9,800	727	74.6
Farming, fishing, and forestry occupations.....	707	416	135	372	572	428	86.9
First-line supervisors/managers of farming, fishing, and forestry workers.....	37	( <sup>1</sup> )	3	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Agricultural inspectors.....	18	( <sup>1</sup> )	8	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Animal breeders.....	1	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Graders and sorters, agricultural products.....	71	408	45	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous agricultural workers.....	515	396	77	346	438	405	85.4
Fishers and related fishing workers.....	10	( <sup>1</sup> )	-	-	9	( <sup>1</sup> )	( <sup>2</sup> )
Hunters and trappers.....	1	( <sup>1</sup> )	1	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Forest and conservation workers.....	16	( <sup>1</sup> )	-	-	16	( <sup>1</sup> )	( <sup>2</sup> )
Logging workers.....	37	( <sup>1</sup> )	1	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Construction and extraction occupations.....	5,267	718	113	673	5,154	719	93.6
First-line supervisors/managers of construction trades and extraction workers.....	532	965	14	( <sup>1</sup> )	517	963	( <sup>2</sup> )
Boilermakers.....	23	( <sup>1</sup> )	1	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Brickmasons, blockmasons, and stonemasons.....	102	701	-	-	102	701	( <sup>2</sup> )
Carpenters.....	734	662	14	( <sup>1</sup> )	720	665	( <sup>2</sup> )
Carpet, floor, and tile installers and finishers.....	118	586	4	( <sup>1</sup> )	114	590	( <sup>2</sup> )
Cement masons, concrete finishers, and terrazzo workers.....	55	631	-	-	55	631	( <sup>2</sup> )
Construction laborers.....	959	596	22	( <sup>1</sup> )	937	595	( <sup>2</sup> )
Paving, surfacing, and tamping equipment operators.....	13	( <sup>1</sup> )	-	-	13	( <sup>1</sup> )	( <sup>2</sup> )
Pile-driver operators.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Operating engineers and other construction equipment operators.....	319	748	3	( <sup>1</sup> )	315	750	( <sup>2</sup> )
Drywall installers, ceiling tile installers, and tapers.....	111	590	2	( <sup>1</sup> )	109	592	( <sup>2</sup> )
Electricians.....	644	856	16	( <sup>1</sup> )	628	858	( <sup>2</sup> )
Glaziers.....	33	( <sup>1</sup> )	-	-	33	( <sup>1</sup> )	( <sup>2</sup> )
Insulation workers.....	27	( <sup>1</sup> )	1	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Painters, construction and maintenance.....	297	529	9	( <sup>1</sup> )	288	524	( <sup>2</sup> )
Paperhangers.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Pipelayers, plumbers, pipefitters, and steamfitters.....	415	793	4	( <sup>1</sup> )	411	795	( <sup>2</sup> )
Plasterers and stucco masons.....	20	( <sup>1</sup> )	-	-	20	( <sup>1</sup> )	( <sup>2</sup> )
Reinforcing iron and rebar workers.....	9	( <sup>1</sup> )	-	-	9	( <sup>1</sup> )	( <sup>2</sup> )
Roofers.....	152	600	-	-	152	600	( <sup>2</sup> )
Sheet metal workers.....	125	765	3	( <sup>1</sup> )	121	765	( <sup>2</sup> )
Structural iron and steel workers.....	53	779	2	( <sup>1</sup> )	50	779	( <sup>2</sup> )
Helpers, construction trades.....	63	507	3	( <sup>1</sup> )	60	520	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Construction and building inspectors.....	72	\$916	4	( <sup>1</sup> )	67	\$926	( <sup>2</sup> )
Elevator installers and repairers.....	35	( <sup>1</sup> )	-	-	35	( <sup>1</sup> )	( <sup>2</sup> )
Fence erectors.....	22	( <sup>1</sup> )	-	-	22	( <sup>1</sup> )	( <sup>2</sup> )
Hazardous materials removal workers.....	27	( <sup>1</sup> )	2	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Highway maintenance workers.....	104	763	2	( <sup>1</sup> )	101	766	( <sup>2</sup> )
Rail-track laying and maintenance equipment operators.....	12	( <sup>1</sup> )	-	-	12	( <sup>1</sup> )	( <sup>2</sup> )
Septic tank servicers and sewer pipe cleaners.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous construction and related workers.....	29	( <sup>1</sup> )	1	( <sup>1</sup> )	28	( <sup>1</sup> )	( <sup>2</sup> )
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	22	( <sup>1</sup> )	-	-	22	( <sup>1</sup> )	( <sup>2</sup> )
Earth drillers, except oil and gas.....	15	( <sup>1</sup> )	-	-	15	( <sup>1</sup> )	( <sup>2</sup> )
Explosives workers, ordnance handling experts, and blasters.....	10	( <sup>1</sup> )	-	-	10	( <sup>1</sup> )	( <sup>2</sup> )
Mining machine operators.....	52	1,018	-	-	52	1,017	( <sup>2</sup> )
Roof bolters, mining.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Roustabouts, oil and gas.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Helpers—extraction workers.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Other extraction workers.....	37	( <sup>1</sup> )	2	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Installation, maintenance, and repair occupations.....	4,242	781	167	\$644	4,075	787	81.8
First-line supervisors/managers of mechanics, installers, and repairers.....	318	964	30	( <sup>1</sup> )	288	988	( <sup>2</sup> )
Computer, automated teller, and office machine repairers.....	282	801	44	( <sup>1</sup> )	238	808	( <sup>2</sup> )
Radio and telecommunications equipment installers and repairers.....	155	900	12	( <sup>1</sup> )	142	911	( <sup>2</sup> )
Avionics technicians.....	13	( <sup>1</sup> )	1	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Electric motor, power tool, and related repairers.....	28	( <sup>1</sup> )	-	-	28	( <sup>1</sup> )	( <sup>2</sup> )
Electrical and electronics installers and repairers, transportation equipment.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Electrical and electronics repairers, industrial and utility.....	12	( <sup>1</sup> )	-	-	12	( <sup>1</sup> )	( <sup>2</sup> )
Electronic equipment installers and repairers, motor vehicles.....	17	( <sup>1</sup> )	-	-	17	( <sup>1</sup> )	( <sup>2</sup> )
Electronic home entertainment equipment installers and repairers.....	58	656	3	( <sup>1</sup> )	55	671	( <sup>2</sup> )
Security and fire alarm systems installers.....	61	718	1	( <sup>1</sup> )	60	722	( <sup>2</sup> )
Aircraft mechanics and service technicians.....	128	948	5	( <sup>1</sup> )	123	946	( <sup>2</sup> )
Automotive body and related repairers.....	129	661	-	-	128	663	( <sup>2</sup> )
Automotive glass installers and repairers.....	20	( <sup>1</sup> )	-	-	20	( <sup>1</sup> )	( <sup>2</sup> )
Automotive service technicians and mechanics.....	621	667	10	( <sup>1</sup> )	612	669	( <sup>2</sup> )
Bus and truck mechanics and diesel engine specialists.....	297	803	1	( <sup>1</sup> )	295	804	( <sup>2</sup> )
Heavy vehicle and mobile equipment service technicians and mechanics.....	208	837	3	( <sup>1</sup> )	205	848	( <sup>2</sup> )
Small engine mechanics.....	36	( <sup>1</sup> )	-	-	36	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	67	450	2	( <sup>1</sup> )	65	445	( <sup>2</sup> )
Control and valve installers and repairers.....	26	( <sup>1</sup> )	1	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Heating, air-conditioning, and refrigeration mechanics and installers.....	309	764	2	( <sup>1</sup> )	306	764	( <sup>2</sup> )
Home appliance repairers.....	31	( <sup>1</sup> )	1	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Industrial and refractory machinery mechanics.....	400	800	12	( <sup>1</sup> )	388	805	( <sup>2</sup> )
Maintenance and repair workers, general.....	371	719	10	( <sup>1</sup> )	361	731	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Maintenance workers, machinery.....	31	( <sup>1</sup> )	1	( <sup>1</sup> )	31	( <sup>1</sup> )	( <sup>2</sup> )
Millwrights.....	46	( <sup>1</sup> )	-	-	46	( <sup>1</sup> )	( <sup>2</sup> )
Electrical power-line installers and repairers.....	128	\$1,018	2	( <sup>1</sup> )	126	\$1,026	( <sup>2</sup> )
Telecommunications line installers and repairers.....	176	795	6	( <sup>1</sup> )	170	799	( <sup>2</sup> )
Precision instrument and equipment repairers.....	47	( <sup>1</sup> )	5	( <sup>1</sup> )	42	( <sup>1</sup> )	( <sup>2</sup> )
Coin, vending, and amusement machine servicers and repairers.....	33	( <sup>1</sup> )	6	( <sup>1</sup> )	27	( <sup>1</sup> )	( <sup>2</sup> )
Commercial divers.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Locksmiths and safe repairers.....	25	( <sup>1</sup> )	2	( <sup>1</sup> )	23	( <sup>1</sup> )	( <sup>2</sup> )
Manufactured building and mobile home installers.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Riggers.....	6	( <sup>1</sup> )	-	-	6	( <sup>1</sup> )	( <sup>2</sup> )
Signal and track switch repairers.....	6	( <sup>1</sup> )	-	-	6	( <sup>1</sup> )	( <sup>2</sup> )
Helpers—installation, maintenance, and repair workers.....	19	( <sup>1</sup> )	1	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Other installation, maintenance, and repair workers.....	127	609	7	( <sup>1</sup> )	120	621	( <sup>2</sup> )
Production, transportation, and material moving occupations.....	12,722	605	2,500	\$472	10,222	648	72.8
Production occupations.....	6,576	610	1,712	472	4,865	678	69.6
First-line supervisors/managers of production and operating workers.....	686	855	112	680	574	895	76.0
Aircraft structure, surfaces, rigging, and systems assemblers.....	17	( <sup>1</sup> )	5	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Electrical, electronics, and electromechanical assemblers.....	134	525	80	486	54	611	79.5
Engine and other machine assemblers.....	15	( <sup>1</sup> )	3	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Structural metal fabricators and fitters.....	18	( <sup>1</sup> )	-	-	18	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous assemblers and fabricators.....	733	542	268	488	465	592	82.4
Bakers.....	118	455	57	466	62	448	104.0
Butchers and other meat, poultry, and fish processing workers.....	249	491	56	418	193	510	82.0
Food and tobacco roasting, baking, and drying machine operators and tenders.....	12	( <sup>1</sup> )	5	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Food batchmakers.....	60	493	21	( <sup>1</sup> )	39	( <sup>1</sup> )	( <sup>2</sup> )
Food cooking machine operators and tenders.....	6	( <sup>1</sup> )	3	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Computer control programmers and operators.....	64	730	5	( <sup>1</sup> )	59	745	( <sup>2</sup> )
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Forging machine setters, operators, and tenders, metal and plastic.....	11	( <sup>1</sup> )	1	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Rolling machine setters, operators, and tenders, metal and plastic.....	9	( <sup>1</sup> )	2	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	73	570	17	( <sup>1</sup> )	56	603	( <sup>2</sup> )
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	38	( <sup>1</sup> )	6	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	15	( <sup>1</sup> )	2	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Milling and planing machine setters, operators, and tenders, metal and plastic.....	5	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Machinists.....	341	714	21	( <sup>1</sup> )	320	722	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Metal furnace and kiln operators and tenders.....	16	( <sup>1</sup> )	3	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Model makers and patternmakers, metal and plastic.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Molders and molding machine setters, operators, and tenders, metal and plastic.....	36	( <sup>1</sup> )	6	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Multiple machine tool setters, operators, and tenders, metal and plastic.....	8	( <sup>1</sup> )	1	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Tool and die makers.....	44	( <sup>1</sup> )	-	-	43	( <sup>1</sup> )	( <sup>2</sup> )
Welding, soldering, and brazing workers.....	414	\$675	17	( <sup>1</sup> )	396	\$682	( <sup>2</sup> )
Heat treating equipment setters, operators, and tenders, metal and plastic.....	7	( <sup>1</sup> )	1	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Lay-out workers, metal and plastic.....	6	( <sup>1</sup> )	-	-	6	( <sup>1</sup> )	( <sup>2</sup> )
Plating and coating machine setters, operators, and tenders, metal and plastic.....	11	( <sup>1</sup> )	1	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Tool grinders, filers, and sharpeners.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Metalworkers and plastic workers, all other.....	259	594	48	( <sup>1</sup> )	211	623	( <sup>2</sup> )
Bookbinders and bindery workers.....	22	( <sup>1</sup> )	10	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Job printers.....	37	( <sup>1</sup> )	7	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Prepress technicians and workers.....	38	( <sup>1</sup> )	15	( <sup>1</sup> )	23	( <sup>1</sup> )	( <sup>2</sup> )
Printing machine operators.....	146	620	31	( <sup>1</sup> )	115	672	( <sup>2</sup> )
Laundry and dry-cleaning workers.....	139	391	84	\$362	55	493	73.4
Pressers, textile, garment, and related materials.....	39	( <sup>1</sup> )	23	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Sewing machine operators.....	137	385	96	383	40	( <sup>1</sup> )	( <sup>2</sup> )
Shoe and leather workers and repairers.....	5	( <sup>1</sup> )	2	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Shoe machine operators and tenders.....	5	( <sup>1</sup> )	3	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Tailors, dressmakers, and sewers.....	32	( <sup>1</sup> )	25	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Textile bleaching and dyeing machine operators and tenders.....	2	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Textile cutting machine setters, operators, and tenders.....	6	( <sup>1</sup> )	4	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Textile knitting and weaving machine setters, operators, and tenders.....	4	( <sup>1</sup> )	2	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	16	( <sup>1</sup> )	12	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Extruding and forming machine setters, operators and tenders, synthetic and glass fibers.....	1	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Fabric and apparel patternmakers.....	4	( <sup>1</sup> )	2	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Upholsterers.....	31	( <sup>1</sup> )	5	( <sup>1</sup> )	27	( <sup>1</sup> )	( <sup>2</sup> )
Textile, apparel, and furnishings workers, all other.....	10	( <sup>1</sup> )	3	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Cabinetmakers and bench carpenters.....	33	( <sup>1</sup> )	1	( <sup>1</sup> )	31	( <sup>1</sup> )	( <sup>2</sup> )
Furniture finishers.....	8	( <sup>1</sup> )	2	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Sawing machine setters, operators, and tenders, wood.....	25	( <sup>1</sup> )	4	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Woodworking machine setters, operators, and tenders, except sawing.....	23	( <sup>1</sup> )	2	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Woodworkers, all other.....	13	( <sup>1</sup> )	2	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Power plant operators, distributors, and dispatchers.....	37	( <sup>1</sup> )	2	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Stationary engineers and boiler operators.....	98	919	2	( <sup>1</sup> )	95	925	( <sup>2</sup> )
Water and liquid waste treatment plant and system operators.....	71	765	5	( <sup>1</sup> )	66	787	( <sup>2</sup> )
Miscellaneous plant and system operators.....	40	( <sup>1</sup> )	1	( <sup>1</sup> )	39	( <sup>1</sup> )	( <sup>2</sup> )
Chemical processing machine setters, operators, and tenders.....	47	( <sup>1</sup> )	5	( <sup>1</sup> )	43	( <sup>1</sup> )	( <sup>2</sup> )

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Crushing, grinding, polishing, mixing, and blending workers.....	97	\$601	10	( <sup>1</sup> )	87	\$606	( <sup>2</sup> )
Cutting workers.....	72	511	15	( <sup>1</sup> )	57	541	( <sup>2</sup> )
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	30	( <sup>1</sup> )	6	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Furnace, kiln, oven, drier, and kettle operators and tenders.....	12	( <sup>1</sup> )	-	-	12	( <sup>1</sup> )	( <sup>2</sup> )
Inspectors, testers, sorters, samplers, and weighers.....	531	671	175	\$513	356	754	68.0
Jewelers and precious stone and metal workers.....	19	( <sup>1</sup> )	7	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Medical, dental, and ophthalmic laboratory technicians.....	75	618	41	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Packaging and filling machine operators and tenders.....	203	447	118	415	85	497	83.5
Painting workers.....	144	603	13	( <sup>1</sup> )	131	606	( <sup>2</sup> )
Photographic process workers and processing machine operators.....	40	( <sup>1</sup> )	25	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Semiconductor processors.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Cementing and gluing machine operators and tenders.....	12	( <sup>1</sup> )	8	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Cleaning, washing, and metal pickling equipment operators and tenders.....	7	( <sup>1</sup> )	3	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Cooling and freezing equipment operators and tenders.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Etchers and engravers.....	7	( <sup>1</sup> )	5	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Molders, shapers, and casters, except metal and plastic.....	24	( <sup>1</sup> )	1	( <sup>1</sup> )	23	( <sup>1</sup> )	( <sup>2</sup> )
Paper goods machine setters, operators, and tenders.....	33	( <sup>1</sup> )	13	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Tire builders.....	20	( <sup>1</sup> )	1	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Helpers—production workers.....	26	( <sup>1</sup> )	5	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Production workers, all other.....	726	591	175	481	551	635	75.7
Transportation and material moving occupations.....	6,145	599	788	472	5,357	618	76.4
Supervisors, transportation and material moving workers.....	190	786	42	( <sup>1</sup> )	148	799	( <sup>2</sup> )
Aircraft pilots and flight engineers.....	92	1,650	-	-	92	1,652	( <sup>2</sup> )
Air traffic controllers and airfield operations specialists.....	30	( <sup>1</sup> )	7	( <sup>1</sup> )	23	( <sup>1</sup> )	( <sup>2</sup> )
Ambulance drivers and attendants, except emergency medical technicians.....	11	( <sup>1</sup> )	2	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Bus drivers.....	368	563	176	527	193	605	87.1
Driver/salesworkers and truck drivers.....	2,460	685	92	512	2,368	690	74.2
Taxi drivers and chauffeurs.....	211	514	32	( <sup>1</sup> )	179	519	( <sup>2</sup> )
Motor vehicle operators, all other.....	29	( <sup>1</sup> )	1	( <sup>1</sup> )	28	( <sup>1</sup> )	( <sup>2</sup> )
Locomotive engineers and operators.....	54	1,122	1	( <sup>1</sup> )	53	1,140	( <sup>2</sup> )
Railroad brake, signal, and switch operators.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Railroad conductors and yardmasters.....	49	( <sup>1</sup> )	2	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
Subway, streetcar, and other rail transportation workers.....	10	( <sup>1</sup> )	-	-	10	( <sup>1</sup> )	( <sup>2</sup> )
Sailors and marine oilers.....	17	( <sup>1</sup> )	-	-	17	( <sup>1</sup> )	( <sup>2</sup> )
Ship and boat captains and operators.....	24	( <sup>1</sup> )	-	-	24	( <sup>1</sup> )	( <sup>2</sup> )
Ship engineers.....	6	( <sup>1</sup> )	-	-	6	( <sup>1</sup> )	( <sup>2</sup> )
Bridge and lock tenders.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Parking lot attendants.....	65	421	8	( <sup>1</sup> )	57	415	( <sup>2</sup> )

See footnotes at end of table.

Table 18. **Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2009 annual averages—Continued**

(Numbers in thousands)

Occupation	Total, both sexes		Women		Men		Women's earnings as percent of men's
	Total employed	Median weekly earnings	Total employed	Median weekly earnings	Total employed	Median weekly earnings	
Service station attendants.....	60	\$398	11	( <sup>1</sup> )	48	( <sup>1</sup> )	( <sup>2</sup> )
Transportation inspectors.....	47	( <sup>1</sup> )	4	( <sup>1</sup> )	43	( <sup>1</sup> )	( <sup>2</sup> )
Other transportation workers.....	13	( <sup>1</sup> )	-	-	13	( <sup>1</sup> )	( <sup>2</sup> )
Conveyor operators and tenders.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Crane and tower operators.....	58	778	-	-	58	778	( <sup>2</sup> )
Dredge, excavating, and loading machine operators.....	34	( <sup>1</sup> )	1	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Hoist and winch operators.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Industrial truck and tractor operators.....	479	531	36	( <sup>1</sup> )	444	532	( <sup>2</sup> )
Cleaners of vehicles and equipment.....	214	421	23	( <sup>1</sup> )	190	423	( <sup>2</sup> )
Laborers and freight, stock, and material movers, hand.....	1,156	502	155	\$421	1,000	511	82.4
Machine feeders and offbearers.....	23	( <sup>1</sup> )	11	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Packers and packagers, hand.....	289	408	168	389	120	453	85.9
Pumping station operators.....	29	( <sup>1</sup> )	-	-	29	( <sup>1</sup> )	( <sup>2</sup> )
Refuse and recyclable material collectors.....	59	463	4	( <sup>1</sup> )	55	473	( <sup>2</sup> )
Shuttle car operators.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Tank car, truck, and ship loaders.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Material moving workers, all other.....	45	( <sup>1</sup> )	9	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )

<sup>1</sup> Data not shown where the employment base is less than 50,000.

<sup>2</sup> Data not shown where the employment base for either the numerator or denominator is less than 50,000.

NOTE: Dash indicates no data or data that do not meet publication criteria.

SOURCE: Current Population Survey, U.S. Department of Labor, U.S. Bureau of Labor Statistics.