

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2007 annual averages**

(Numbers in thousands)

Occupation	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.....	107,339	\$695	47,041	\$614	60,298	\$766	80.2
Management, professional, and related occupations.....	39,147	996	19,924	858	19,222	1,187	72.3
Management, business, and financial operations occupations.....	15,977	1,080	7,293	908	8,684	1,261	72.0
Management occupations.....	11,009	1,161	4,438	963	6,570	1,337	72.0
Chief executives.....	1,043	1,882	267	1,536	776	1,918	80.1
General and operations managers.....	893	1,221	249	987	644	1,332	74.1
Legislators.....	10	( <sup>1</sup> )	5	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Advertising and promotions managers.....	69	965	41	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Marketing and sales managers.....	784	1,319	296	1,028	488	1,511	68.0
Public relations managers.....	60	1,145	30	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Administrative services managers.....	97	1,057	28	( <sup>1</sup> )	69	1,068	( <sup>2</sup> )
Computer and information systems managers.....	444	1,553	123	1,363	321	1,596	85.4
Financial managers.....	1,070	1,078	575	909	495	1,452	62.6
Human resources managers.....	238	1,208	166	1,073	72	1,581	67.9
Industrial production managers.....	253	1,216	41	( <sup>1</sup> )	211	1,244	( <sup>2</sup> )
Purchasing managers.....	154	1,240	64	1,054	90	1,374	76.7
Transportation, storage, and distribution managers.....	252	845	43	( <sup>1</sup> )	208	836	( <sup>2</sup> )
Farm, ranch, and other agricultural managers.....	86	713	19	( <sup>1</sup> )	67	693	( <sup>2</sup> )
Construction managers.....	546	1,143	48	( <sup>1</sup> )	497	1,155	( <sup>2</sup> )
Education administrators.....	713	1,131	454	960	259	1,371	70.0
Engineering managers.....	116	1,713	9	( <sup>1</sup> )	107	1,748	( <sup>2</sup> )
Food service managers.....	646	645	308	584	338	731	79.9
Funeral directors.....	31	( <sup>1</sup> )	9	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Gaming managers.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Lodging managers.....	104	696	56	618	48	( <sup>1</sup> )	( <sup>2</sup> )
Medical and health services managers.....	448	1,136	326	1,063	122	1,414	75.2
Natural sciences managers.....	10	( <sup>1</sup> )	5	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Postmasters and mail superintendents.....	35	( <sup>1</sup> )	16	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Property, real estate, and community association managers.....	338	787	197	732	140	970	75.5
Social and community service managers.....	269	962	164	913	105	1,063	85.9
Managers, all other.....	2,296	1,180	897	1,006	1,399	1,307	77.0
Business and financial operations occupations.....	4,968	941	2,854	832	2,114	1,131	73.6
Agents and business managers of artists, performers, and athletes.....	23	( <sup>1</sup> )	8	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Purchasing agents and buyers, farm products.....	7	( <sup>1</sup> )	1	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Wholesale and retail buyers, except farm products.....	157	750	81	737	77	794	92.8
Purchasing agents, except wholesale, retail, and farm products.....	260	854	148	753	112	992	75.9
Claims adjusters, appraisers, examiners, and investigators.....	270	809	164	743	106	898	82.7
Compliance officers, except agriculture, construction, health and safety, and transportation.....	125	936	63	747	62	1,124	66.5
Cost estimators.....	104	1,034	16	( <sup>1</sup> )	89	1,063	( <sup>2</sup> )
Human resources, training, and labor relations specialists.....	731	875	517	811	215	1,037	78.2
Logisticians.....	53	990	22	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Management analysts.....	352	1,200	166	1,083	186	1,388	78.0
Meeting and convention planners.....	31	( <sup>1</sup> )	26	( <sup>1</sup> )	5	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	195	\$834	136	\$772	59	\$1,026	75.2
Accountants and auditors.....	1,519	968	942	858	577	1,186	72.3
Appraisers and assessors of real estate.....	67	960	22	( <sup>1</sup> )	45	( <sup>1</sup> )	( <sup>2</sup> )
Budget analysts.....	53	1,124	33	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Credit analysts.....	30	( <sup>1</sup> )	14	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Financial analysts.....	76	1,232	25	( <sup>1</sup> )	51	1,238	( <sup>2</sup> )
Personal financial advisors.....	260	1,204	89	1,047	171	1,377	76.0
Insurance underwriters.....	91	979	65	865	26	( <sup>1</sup> )	( <sup>2</sup> )
Financial examiners.....	3	( <sup>1</sup> )	2	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Loan counselors and officers.....	408	938	219	844	189	1,129	74.8
Tax examiners, collectors, and revenue agents....	59	837	33	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Tax preparers.....	52	761	32	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Financial specialists, all other.....	43	( <sup>1</sup> )	30	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Professional and related occupations.....	23,170	951	12,632	835	10,538	1,148	72.7
Computer and mathematical occupations.....	3,117	1,229	790	1,047	2,326	1,294	80.9
Computer scientists and systems analysts.....	712	1,173	201	1,041	511	1,243	83.7
Computer programmers.....	485	1,232	124	1,074	361	1,268	84.7
Computer software engineers.....	872	1,455	178	1,318	694	1,509	87.3
Computer support specialists.....	273	877	73	764	200	905	84.4
Database administrators.....	101	1,345	37	( <sup>1</sup> )	64	1,400	( <sup>2</sup> )
Network and computer systems administrators.....	205	1,180	27	( <sup>1</sup> )	178	1,204	( <sup>2</sup> )
Network systems and data communications analysts.....	328	1,039	91	853	237	1,181	72.2
Actuaries.....	18	( <sup>1</sup> )	6	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Mathematicians.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Operations research analysts.....	85	1,182	38	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
Statisticians.....	31	( <sup>1</sup> )	15	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous mathematical science occupations.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Architecture and engineering occupations.....	2,633	1,213	384	981	2,249	1,258	78.0
Architects, except naval.....	160	1,151	40	( <sup>1</sup> )	120	1,296	( <sup>2</sup> )
Surveyors, cartographers, and photogrammetrists.....	36	( <sup>1</sup> )	5	( <sup>1</sup> )	31	( <sup>1</sup> )	( <sup>2</sup> )
Aerospace engineers.....	127	1,557	13	( <sup>1</sup> )	114	1,637	( <sup>2</sup> )
Agricultural engineers.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Biomedical engineers.....	12	( <sup>1</sup> )	2	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Chemical engineers.....	72	1,410	18	( <sup>1</sup> )	54	1,495	( <sup>2</sup> )
Civil engineers.....	330	1,337	35	( <sup>1</sup> )	295	1,358	( <sup>2</sup> )
Computer hardware engineers.....	66	1,325	3	( <sup>1</sup> )	63	1,352	( <sup>2</sup> )
Electrical and electronics engineers.....	325	1,454	32	( <sup>1</sup> )	292	1,483	( <sup>2</sup> )
Environmental engineers.....	29	( <sup>1</sup> )	11	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Industrial engineers, including health and safety....	163	1,223	28	( <sup>1</sup> )	135	1,250	( <sup>2</sup> )
Marine engineers and naval architects.....	11	( <sup>1</sup> )	-	-	11	( <sup>1</sup> )	( <sup>2</sup> )
Materials engineers.....	36	( <sup>1</sup> )	2	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Mechanical engineers.....	281	1354	22	( <sup>1</sup> )	259	1349	( <sup>2</sup> )
Mining and geological engineers, including mining safety engineers.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Nuclear engineers.....	9	( <sup>1</sup> )	1	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Petroleum engineers.....	19	( <sup>1</sup> )	2	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Engineers, all other.....	310	1350	35	( <sup>1</sup> )	275	1,373	( <sup>2</sup> )
Drafters.....	161	823	35	( <sup>1</sup> )	126	885	( <sup>2</sup> )
Engineering technicians, except drafters.....	405	902	90	781	315	958	81.5
Surveying and mapping technicians.....	75	748	7	( <sup>1</sup> )	68	750	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	1,152	\$1,053	469	\$939	683	\$1,151	81.6
Agricultural and food scientists.....	17	( <sup>1</sup> )	4	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Biological scientists.....	81	1,004	34	( <sup>1</sup> )	46	( <sup>1</sup> )	( <sup>2</sup> )
Conservation scientists and foresters.....	29	( <sup>1</sup> )	4	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Medical scientists.....	145	1,098	66	856	78	1,374	62.3
Astronomers and physicists.....	16	( <sup>1</sup> )	4	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Atmospheric and space scientists.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Chemists and materials scientists.....	120	1,149	53	980	67	1,354	72.4
Environmental scientists and geoscientists.....	78	1,080	20	( <sup>1</sup> )	58	1,159	( <sup>2</sup> )
Physical scientists, all other.....	120	1,371	41	( <sup>1</sup> )	78	1,531	( <sup>2</sup> )
Economists.....	20	( <sup>1</sup> )	4	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Market and survey researchers.....	122	1,062	68	1,035	54	1,160	89.2
Psychologists.....	100	1,170	63	1,152	38	( <sup>1</sup> )	( <sup>2</sup> )
Sociologists.....	8	( <sup>1</sup> )	7	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Urban and regional planners.....	29	( <sup>1</sup> )	5	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous social scientists and related workers.....	30	( <sup>1</sup> )	15	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Agricultural and food science technicians.....	19	( <sup>1</sup> )	7	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Biological technicians.....	19	( <sup>1</sup> )	5	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Chemical technicians.....	57	785	21	( <sup>1</sup> )	37	( <sup>1</sup> )	( <sup>2</sup> )
Geological and petroleum technicians.....	16	( <sup>1</sup> )	4	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Nuclear technicians.....	2	( <sup>1</sup> )	-	-	2	( <sup>1</sup> )	( <sup>2</sup> )
Other life, physical, and social science technicians.....	117	749	41	( <sup>1</sup> )	76	833	( <sup>2</sup> )
Community and social services occupations.....	1,893	755	1,117	720	776	807	89.2
Counselors.....	577	760	375	724	202	833	86.9
Social workers.....	587	757	475	754	112	764	98.7
Miscellaneous community and social service specialists.....	272	680	169	636	103	788	80.7
Clergy.....	359	797	46	( <sup>1</sup> )	313	832	( <sup>2</sup> )
Directors, religious activities and education.....	35	( <sup>1</sup> )	20	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Religious workers, all other.....	62	668	32	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Legal occupations.....	1,167	1,148	663	930	505	1,579	58.9
Lawyers.....	624	1,591	231	1,381	393	1,783	77.5
Judges, magistrates, and other judicial workers....	67	1,728	26	( <sup>1</sup> )	41	( <sup>1</sup> )	( <sup>2</sup> )
Paralegals and legal assistants.....	285	797	251	789	34	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous legal support workers.....	192	722	155	662	37	( <sup>1</sup> )	( <sup>2</sup> )
Education, training, and library occupations.....	6,500	841	4,690	784	1,810	1,007	77.9
Postsecondary teachers.....	860	1,131	370	962	491	1,239	77.6
Preschool and kindergarten teachers.....	488	567	473	561	15	( <sup>1</sup> )	( <sup>2</sup> )
Elementary and middle school teachers.....	2,595	863	2,081	847	514	938	90.3
Secondary school teachers.....	1,028	944	558	900	471	1,001	89.9
Special education teachers.....	323	881	265	886	58	860	103.0
Other teachers and instructors.....	335	766	188	685	147	987	69.4
Archivists, curators, and museum technicians.....	31	( <sup>1</sup> )	23	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Librarians.....	169	861	134	846	35	( <sup>1</sup> )	( <sup>2</sup> )
Library technicians.....	22	( <sup>1</sup> )	12	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Teacher assistants.....	600	410	553	406	47	( <sup>1</sup> )	( <sup>2</sup> )
Other education, training, and library workers.....	49	( <sup>1</sup> )	34	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Arts, design, entertainment, sports, and media occupations.....	1,568	829	689	732	879	920	79.6
Artists and related workers.....	78	953	31	( <sup>1</sup> )	47	( <sup>1</sup> )	( <sup>2</sup> )
Designers.....	553	776	275	697	278	894	78.0

See footnotes at end of table.

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2007 annual averages—Continued**

(Numbers in thousands)

Occupation	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.....	10	( <sup>1</sup> )	6	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Producers and directors.....	93	\$1,008	29	( <sup>1</sup> )	64	\$988	( <sup>2</sup> )
Athletes, coaches, umpires, and related workers.....	119	773	25	( <sup>1</sup> )	94	798	( <sup>2</sup> )
Dancers and choreographers.....	12	( <sup>1</sup> )	8	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Musicians, singers, and related workers.....	32	( <sup>1</sup> )	10	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Entertainers and performers, sports and related workers, all other.....	14	( <sup>1</sup> )	7	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Announcers.....	31	( <sup>1</sup> )	10	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
News analysts, reporters and correspondents.....	63	943	27	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Public relations specialists.....	110	851	70	\$804	39	( <sup>1</sup> )	( <sup>2</sup> )
Editors.....	134	931	59	804	75	979	82.1
Technical writers.....	47	( <sup>1</sup> )	25	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Writers and authors.....	80	999	46	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous media and communication workers.....	37	( <sup>1</sup> )	25	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Broadcast and sound engineering technicians and radio operators.....	70	864	10	( <sup>1</sup> )	60	893	( <sup>2</sup> )
Photographers.....	61	660	26	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Television, video, and motion picture camera operators and editors.....	25	( <sup>1</sup> )	1	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Healthcare practitioner and technical occupations.....	5,140	920	3,830	875	1,310	1,156	75.7
Chiropractors.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Dentists.....	36	( <sup>1</sup> )	17	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Dietitians and nutritionists.....	76	734	70	720	6	( <sup>1</sup> )	( <sup>2</sup> )
Optometrists.....	11	( <sup>1</sup> )	4	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Pharmacists.....	172	1,838	87	1,603	84	1,887	84.9
Physicians and surgeons.....	611	1,475	197	1,062	413	1,796	59.1
Physician assistants.....	71	1,211	48	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Podiatrists.....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Registered nurses.....	1,965	984	1,773	976	192	1,098	88.9
Audiologists.....	10	( <sup>1</sup> )	9	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Occupational therapists.....	51	1,099	40	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Physical therapists.....	139	1,143	79	1,096	60	1,247	87.9
Radiation therapists.....	9	( <sup>1</sup> )	9	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Recreational therapists.....	17	( <sup>1</sup> )	14	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Respiratory therapists.....	77	896	50	881	27	( <sup>1</sup> )	( <sup>2</sup> )
Speech-language pathologists.....	84	1,037	82	1,039	2	( <sup>1</sup> )	( <sup>2</sup> )
Therapists, all other.....	73	730	53	729	21	( <sup>1</sup> )	( <sup>2</sup> )
Veterinarians.....	27	( <sup>1</sup> )	13	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Health diagnosing and treating practitioners, all other.....	5	( <sup>1</sup> )	4	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Clinical laboratory technologists and technicians.....	270	844	201	803	68	1,049	76.5
Dental hygienists.....	61	946	60	949	1	( <sup>1</sup> )	( <sup>2</sup> )
Diagnostic related technologists and technicians.....	226	916	144	845	83	1,050	80.5
Emergency medical technicians and paramedics.....	129	704	34	( <sup>1</sup> )	95	751	( <sup>2</sup> )
Health diagnosing and treating practitioner support technicians.....	341	579	273	538	68	687	78.3
Licensed practical and licensed vocational nurses.....	422	668	392	664	30	( <sup>1</sup> )	( <sup>2</sup> )
Medical records and health information technicians.....	72	507	68	509	4	( <sup>1</sup> )	( <sup>2</sup> )
Opticians, dispensing.....	36	( <sup>1</sup> )	21	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous health technologists and technicians.....	99	688	66	681	33	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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 healthcare practitioners and technical occupations.....	42	( <sup>1</sup> )	20	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Service occupations.....	14,716	\$454	7,345	\$406	7,371	\$515	78.8
Healthcare support occupations.....	2,187	454	1,926	447	261	522	85.6
Nursing, psychiatric, and home health aides.....	1,344	423	1,174	416	170	500	83.2
Occupational therapist assistants and aides.....	7	( <sup>1</sup> )	6	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Physical therapist assistants and aides.....	42	( <sup>1</sup> )	26	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Massage therapists.....	36	( <sup>1</sup> )	33	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Dental assistants.....	169	508	155	508	14	( <sup>1</sup> )	( <sup>2</sup> )
Medical assistants and other healthcare support occupations.....	589	490	531	487	58	575	84.7
Protective service occupations.....	2,736	719	560	588	2,175	754	78.0
First-line supervisors/managers of correctional officers.....	41	( <sup>1</sup> )	10	( <sup>1</sup> )	31	( <sup>1</sup> )	( <sup>2</sup> )
First-line supervisors/managers of police and detectives.....	124	1,067	20	( <sup>1</sup> )	105	1,084	( <sup>2</sup> )
First-line supervisors/managers of fire fighting and prevention workers.....	59	1,197	6	( <sup>1</sup> )	53	1,119	( <sup>2</sup> )
Supervisors, protective service workers, all other.....	91	758	23	( <sup>1</sup> )	68	876	( <sup>2</sup> )
Fire fighters.....	266	901	14	( <sup>1</sup> )	252	919	( <sup>2</sup> )
Fire inspectors.....	14	( <sup>1</sup> )	1	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Bailiffs, correctional officers, and jailers.....	437	648	132	578	304	686	84.3
Detectives and criminal investigators.....	134	1,066	30	( <sup>1</sup> )	104	1,121	( <sup>2</sup> )
Fish and game wardens.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Parking enforcement workers.....	10	( <sup>1</sup> )	7	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Police and sheriff's patrol officers.....	655	891	86	791	568	907	87.2
Transit and railroad police.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Animal control workers.....	8	( <sup>1</sup> )	3	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Private detectives and investigators.....	64	696	17	( <sup>1</sup> )	46	( <sup>1</sup> )	( <sup>2</sup> )
Security guards and gaming surveillance officers.....	750	510	172	465	579	524	88.7
Crossing guards.....	13	( <sup>1</sup> )	7	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Lifeguards and other protective service workers.....	58	410	29	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Food preparation and serving related occupations.....	4,107	385	2,037	363	2,070	403	90.1
Chefs and head cooks.....	290	518	53	482	236	535	90.1
First-line supervisors/managers of food preparation and serving workers.....	449	491	258	423	191	586	72.2
Cooks.....	1,263	365	448	341	815	377	90.5
Food preparation workers.....	322	349	198	335	124	367	91.3
Bartenders.....	212	479	104	404	108	551	73.3
Combined food preparation and serving workers, including fast food.....	145	340	99	358	46	( <sup>1</sup> )	( <sup>2</sup> )
Counter attendants, cafeteria, food concession, and coffee shop.....	91	305	55	299	36	( <sup>1</sup> )	( <sup>2</sup> )
Waiters and waitresses.....	865	380	592	360	274	415	86.7
Food servers, nonrestaurant.....	95	415	67	401	29	( <sup>1</sup> )	( <sup>2</sup> )
Dining room and cafeteria attendants and bartender helpers.....	156	356	67	345	89	370	93.2
Dishwashers.....	150	316	38	( <sup>1</sup> )	111	314	( <sup>2</sup> )
Hosts and hostesses, restaurant, lounge, and coffee shop.....	63	366	56	363	7	( <sup>1</sup> )	( <sup>2</sup> )
Food preparation and serving related workers, all other.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <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, 2007 annual averages—Continued**

(Numbers in thousands)

Occupation	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.....	3,520	\$422	1,230	\$376	2,290	\$472	79.7
First-line supervisors/managers of housekeeping and janitorial workers.....	180	586	54	481	126	646	74.5
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers.....	105	718	6	( <sup>1</sup> )	99	732	( <sup>2</sup> )
Janitors and building cleaners.....	1,444	434	416	388	1,028	475	81.7
Maids and housekeeping cleaners.....	849	366	717	357	132	439	81.3
Pest control workers.....	68	516	3	( <sup>1</sup> )	65	518	( <sup>2</sup> )
Grounds maintenance workers.....	874	420	34	( <sup>1</sup> )	840	421	( <sup>2</sup> )
Personal care and service occupations.....	2,166	434	1,593	402	574	578	69.6
First-line supervisors/managers of gaming workers.....	97	728	32	( <sup>1</sup> )	65	805	( <sup>2</sup> )
First-line supervisors/managers of personal service workers.....	50	605	30	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Animal trainers.....	8	( <sup>1</sup> )	3	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Nonfarm animal caretakers.....	48	( <sup>1</sup> )	39	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Gaming services workers.....	88	627	36	( <sup>1</sup> )	51	655	( <sup>2</sup> )
Motion picture projectionists.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Ushers, lobby attendants, and ticket takers.....	11	( <sup>1</sup> )	3	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous entertainment attendants and related workers.....	62	416	26	( <sup>1</sup> )	37	( <sup>1</sup> )	( <sup>2</sup> )
Funeral service workers.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Barbers.....	48	( <sup>1</sup> )	15	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Hairdressers, hairstylists, and cosmetologists.....	309	425	278	409	31	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous personal appearance workers.....	129	429	98	402	31	( <sup>1</sup> )	( <sup>2</sup> )
Baggage porters, bellhops, and concierges.....	53	522	9	( <sup>1</sup> )	44	( <sup>1</sup> )	( <sup>2</sup> )
Tour and travel guides.....	20	( <sup>1</sup> )	9	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Transportation attendants.....	96	595	71	557	25	( <sup>1</sup> )	( <sup>2</sup> )
Child care workers.....	445	368	408	360	38	( <sup>1</sup> )	( <sup>2</sup> )
Personal and home care aides.....	433	380	379	373	55	434	85.9
Recreation and fitness workers.....	164	523	96	513	68	626	81.9
Residential advisors.....	48	( <sup>1</sup> )	32	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Personal care and service workers, all other.....	51	489	28	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Sales and office occupations.....	25,702	598	15,976	550	9,725	714	77.0
Sales and related occupations.....	10,448	643	4,675	493	5,773	791	62.3
First-line supervisors/managers of retail sales workers.....	2,352	647	1,004	538	1,349	746	72.1
First-line supervisors/managers of non-retail sales workers.....	865	928	278	768	587	990	77.6
Cashiers.....	1,459	356	1,074	344	385	409	84.1
Counter and rental clerks.....	95	504	45	( <sup>1</sup> )	50	567	( <sup>2</sup> )
Parts salespersons.....	122	598	21	( <sup>1</sup> )	101	638	( <sup>2</sup> )
Retail salespersons.....	2,034	513	841	409	1,193	638	64.1
Advertising sales agents.....	185	741	110	683	74	900	75.9
Insurance sales agents.....	357	747	189	644	168	959	67.2
Securities, commodities, and financial services sales agents.....	307	1,128	100	1,031	208	1,243	82.9
Travel agents.....	79	649	60	670	18	( <sup>1</sup> )	( <sup>2</sup> )
Sales representatives, services, all other.....	485	854	164	713	321	939	75.9
Sales representatives, wholesale and manufacturing.....	1,228	933	327	784	900	976	80.3

See footnotes at end of table.

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2007 annual averages—Continued**

(Numbers in thousands)

Occupation	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....	21	( <sup>1</sup> )	14	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Real estate brokers and sales agents.....	504	\$851	263	\$701	241	\$1,027	68.3
Sales engineers.....	38	( <sup>1</sup> )	4	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Telemarketers.....	110	407	60	391	50	422	92.7
Door-to-door salesworkers, news and street vendors, and related workers.....	55	464	29	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Sales and related workers, all other.....	152	736	91	682	62	851	80.1
Office and administrative support occupations.....	15,253	581	11,301	570	3,952	619	92.1
First-line supervisors/managers of office and administrative support workers.....	1,396	711	990	675	406	803	84.1
Switchboard operators, including answering service.....	32	( <sup>1</sup> )	28	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Telephone operators.....	35	( <sup>1</sup> )	23	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Communications equipment operators, all other....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Bill and account collectors.....	190	537	118	521	72	586	88.9
Billing and posting clerks and machine operators..	365	560	327	560	39	( <sup>1</sup> )	( <sup>2</sup> )
Bookkeeping, accounting, and auditing clerks.....	964	606	859	601	105	666	90.2
Gaming cage workers.....	11	( <sup>1</sup> )	9	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Payroll and timekeeping clerks.....	156	652	142	636	14	( <sup>1</sup> )	( <sup>2</sup> )
Procurement clerks.....	23	( <sup>1</sup> )	14	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Tellers.....	342	455	304	457	37	( <sup>1</sup> )	( <sup>2</sup> )
Brokerage clerks.....	6	( <sup>1</sup> )	3	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Correspondence clerks.....	7	( <sup>1</sup> )	6	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Court, municipal, and license clerks.....	92	623	74	626	17	( <sup>1</sup> )	( <sup>2</sup> )
Credit authorizers, checkers, and clerks.....	44	( <sup>1</sup> )	39	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Customer service representatives.....	1,570	541	1,085	521	485	608	85.7
Eligibility interviewers, government programs.....	68	661	54	619	14	( <sup>1</sup> )	( <sup>2</sup> )
File clerks.....	279	525	222	519	57	574	90.4
Hotel, motel, and resort desk clerks.....	97	406	64	396	33	( <sup>1</sup> )	( <sup>2</sup> )
Interviewers, except eligibility and loan.....	107	560	90	550	17	( <sup>1</sup> )	( <sup>2</sup> )
Library assistants, clerical.....	44	( <sup>1</sup> )	38	( <sup>1</sup> )	6	( <sup>1</sup> )	( <sup>2</sup> )
Loan interviewers and clerks.....	122	639	103	633	19	( <sup>1</sup> )	( <sup>2</sup> )
New accounts clerks.....	15	( <sup>1</sup> )	13	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Order clerks.....	95	542	68	529	27	( <sup>1</sup> )	( <sup>2</sup> )
Human resources assistants, except payroll and timekeeping.....	43	( <sup>1</sup> )	35	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Receptionists and information clerks.....	1,019	482	940	480	79	503	95.4
Reservation and transportation ticket agents and travel clerks.....	130	564	71	565	59	562	100.5
Information and record clerks, all other.....	87	597	80	586	7	( <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.....	191	707	24	( <sup>1</sup> )	167	720	( <sup>2</sup> )
Dispatchers.....	265	602	143	551	122	649	84.9
Meter readers, utilities.....	36	( <sup>1</sup> )	4	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Postal service clerks.....	151	831	76	850	75	812	104.7
Postal service mail carriers.....	315	896	105	799	209	929	86.0
Postal service mail sorters, processors, and processing machine operators.....	81	832	36	( <sup>1</sup> )	45	( <sup>1</sup> )	( <sup>2</sup> )
Production, planning, and expediting clerks.....	240	746	128	658	112	885	74.4
Shipping, receiving, and traffic clerks.....	468	508	150	500	318	514	97.3
Stock clerks and order fillers.....	1,067	445	383	441	684	448	98.4
Weighers, measurers, checkers, and samplers, recordkeeping.....	53	513	30	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Secretaries and administrative assistants.....	2,668	599	2,578	597	90	694	86.0

See footnotes at end of table.

**Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex, 2007 annual averages—Continued**

(Numbers in thousands)

Occupation	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.....	145	\$595	71	\$562	74	\$628	89.5
Data entry keyers.....	381	519	302	521	80	511	102.0
Word processors and typists.....	180	585	164	586	16	( <sup>1</sup> )	( <sup>2</sup> )
Desktop publishers.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Insurance claims and policy processing clerks.....	246	571	214	559	32	( <sup>1</sup> )	( <sup>2</sup> )
Mail clerks and mail machine operators, except postal service.....	101	516	51	523	50	509	102.8
Office clerks, general.....	748	556	625	550	123	584	94.2
Office machine operators, except computer.....	31	( <sup>1</sup> )	19	( <sup>1</sup> )	12	( <sup>1</sup> )	( <sup>2</sup> )
Proofreaders and copy markers.....	10	( <sup>1</sup> )	9	( <sup>1</sup> )	1	( <sup>1</sup> )	( <sup>2</sup> )
Statistical assistants.....	20	( <sup>1</sup> )	16	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Office and administrative support workers, all other.....	490	650	366	634	125	719	88.2
Natural resources, construction, and maintenance occupations.....	12,486	670	457	539	12,028	674	80.0
Farming, fishing, and forestry occupations.....	739	372	138	348	601	382	91.1
First-line supervisors/managers of farming, fishing, and forestry workers.....	39	( <sup>1</sup> )	4	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Agricultural inspectors.....	10	( <sup>1</sup> )	3	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Animal breeders.....	1	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Graders and sorters, agricultural products.....	70	398	45	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous agricultural workers.....	546	352	86	332	461	357	93.0
Fishers and related fishing workers.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Hunters and trappers.....	1	( <sup>1</sup> )	1	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Forest and conservation workers.....	6	( <sup>1</sup> )	-	-	6	( <sup>1</sup> )	( <sup>2</sup> )
Logging workers.....	59	471	-	-	58	469	( <sup>2</sup> )
Construction and extraction occupations.....	7,227	646	156	573	7,071	648	88.4
First-line supervisors/managers of construction trades and extraction workers .....	678	901	15	( <sup>1</sup> )	663	906	( <sup>2</sup> )
Boilermakers.....	20	( <sup>1</sup> )	-	-	20	( <sup>1</sup> )	( <sup>2</sup> )
Brickmasons, blockmasons, and stonemasons.....	170	609	4	( <sup>1</sup> )	165	608	( <sup>2</sup> )
Carpenters.....	1,182	615	20	( <sup>1</sup> )	1,162	615	( <sup>2</sup> )
Carpet, floor, and tile installers and finishers.....	153	511	5	( <sup>1</sup> )	148	515	( <sup>2</sup> )
Cement masons, concrete finishers, and terrazzo workers.....	86	527	3	( <sup>1</sup> )	83	530	( <sup>2</sup> )
Construction laborers.....	1,374	514	24	( <sup>1</sup> )	1,351	514	( <sup>2</sup> )
Paving, surfacing, and tamping equipment operators.....	27	( <sup>1</sup> )	2	( <sup>1</sup> )	26	( <sup>1</sup> )	( <sup>2</sup> )
Pile-driver operators.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Operating engineers and other construction equipment operators.....	376	765	12	( <sup>1</sup> )	364	772	( <sup>2</sup> )
Drywall installers, ceiling tile installers, and tapers.....	189	511	10	( <sup>1</sup> )	179	509	( <sup>2</sup> )
Electricians.....	777	805	14	( <sup>1</sup> )	764	804	( <sup>2</sup> )
Glaziers.....	44	( <sup>1</sup> )	-	-	44	( <sup>1</sup> )	( <sup>2</sup> )
Insulation workers.....	49	( <sup>1</sup> )	1	( <sup>1</sup> )	48	( <sup>1</sup> )	( <sup>2</sup> )
Painters, construction and maintenance.....	435	515	15	( <sup>1</sup> )	420	515	( <sup>2</sup> )
Paperhangers.....	2	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Pipelayers, plumbers, pipefitters, and steamfitters.....	584	721	5	( <sup>1</sup> )	579	720	( <sup>2</sup> )
Plasterers and stucco masons.....	63	513	-	-	63	513	( <sup>2</sup> )
Reinforcing iron and rebar workers.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Roofers.....	190	550	1	( <sup>1</sup> )	188	553	( <sup>2</sup> )
Sheet metal workers.....	123	790	6	( <sup>1</sup> )	118	786	( <sup>2</sup> )
Structural iron and steel workers.....	71	870	-	-	70	867	( <sup>2</sup> )
Helpers, construction trades.....	91	434	2	( <sup>1</sup> )	89	432	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	92	\$906	9	( <sup>1</sup> )	83	\$906	( <sup>2</sup> )
Elevator installers and repairers.....	31	( <sup>1</sup> )	-	-	31	( <sup>1</sup> )	( <sup>2</sup> )
Fence erectors.....	28	( <sup>1</sup> )	-	-	28	( <sup>1</sup> )	( <sup>2</sup> )
Hazardous materials removal workers.....	21	( <sup>1</sup> )	1	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Highway maintenance workers.....	102	621	1	( <sup>1</sup> )	102	623	( <sup>2</sup> )
Rail-track laying and maintenance equipment operators.....	11	( <sup>1</sup> )	-	-	11	( <sup>1</sup> )	( <sup>2</sup> )
Septic tank servicers and sewer pipe cleaners.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous construction and related workers.....	34	( <sup>1</sup> )	1	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	42	( <sup>1</sup> )	-	-	42	( <sup>1</sup> )	( <sup>2</sup> )
Earth drillers, except oil and gas.....	30	( <sup>1</sup> )	1	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Explosives workers, ordnance handling experts, and blasters.....	4	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Mining machine operators.....	59	954	1	( <sup>1</sup> )	57	961	( <sup>2</sup> )
Roof bolters, mining.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Roustabouts, oil and gas.....	5	( <sup>1</sup> )	-	-	5	( <sup>1</sup> )	( <sup>2</sup> )
Helpers--extraction workers.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Other extraction workers.....	57	777	1	( <sup>1</sup> )	56	769	( <sup>2</sup> )
Installation, maintenance, and repair occupations....	4,520	749	163	\$726	4,357	750	96.8
First-line supervisors/managers of mechanics, installers, and repairers.....	324	960	18	( <sup>1</sup> )	306	961	( <sup>2</sup> )
Computer, automated teller, and office machine repairers.....	251	751	34	( <sup>1</sup> )	217	777	( <sup>2</sup> )
Radio and telecommunications equipment installers and repairers.....	182	927	25	( <sup>1</sup> )	157	923	( <sup>2</sup> )
Avionics technicians.....	13	( <sup>1</sup> )	3	( <sup>1</sup> )	10	( <sup>1</sup> )	( <sup>2</sup> )
Electric motor, power tool, and related repairers.....	24	( <sup>1</sup> )	-	-	24	( <sup>1</sup> )	( <sup>2</sup> )
Electrical and electronics installers and repairers, transportation equipment.....	4	( <sup>1</sup> )	-	-	4	( <sup>1</sup> )	( <sup>2</sup> )
Electrical and electronics repairers, industrial and utility.....	14	( <sup>1</sup> )	-	-	14	( <sup>1</sup> )	( <sup>2</sup> )
Electronic equipment installers and repairers, motor vehicles.....	26	( <sup>1</sup> )	1	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Electronic home entertainment equipment installers and repairers.....	48	( <sup>1</sup> )	-	-	48	( <sup>1</sup> )	( <sup>2</sup> )
Security and fire alarm systems installers.....	59	739	-	-	59	739	( <sup>2</sup> )
Aircraft mechanics and service technicians.....	128	889	2	( <sup>1</sup> )	126	895	( <sup>2</sup> )
Automotive body and related repairers.....	119	620	2	( <sup>1</sup> )	117	623	( <sup>2</sup> )
Automotive glass installers and repairers.....	11	( <sup>1</sup> )	-	-	11	( <sup>1</sup> )	( <sup>2</sup> )
Automotive service technicians and mechanics....	670	655	3	( <sup>1</sup> )	667	656	( <sup>2</sup> )
Bus and truck mechanics and diesel engine specialists.....	332	698	4	( <sup>1</sup> )	328	697	( <sup>2</sup> )
Heavy vehicle and mobile equipment service technicians and mechanics.....	226	803	2	( <sup>1</sup> )	224	802	( <sup>2</sup> )
Small engine mechanics.....	45	( <sup>1</sup> )	1	( <sup>1</sup> )	44	( <sup>1</sup> )	( <sup>2</sup> )
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	70	508	-	-	70	506	( <sup>2</sup> )
Control and valve installers and repairers.....	20	( <sup>1</sup> )	1	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Heating, air conditioning, and refrigeration mechanics and installers.....	345	728	3	( <sup>1</sup> )	342	729	( <sup>2</sup> )
Home appliance repairers.....	34	( <sup>1</sup> )	1	( <sup>1</sup> )	33	( <sup>1</sup> )	( <sup>2</sup> )
Industrial and refractory machinery mechanics.....	393	798	12	( <sup>1</sup> )	381	798	( <sup>2</sup> )
Maintenance and repair workers, general.....	444	694	12	( <sup>1</sup> )	432	694	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	53	\$700	-	-	52	\$703	(2)
Millwrights.....	74	897	1	(1)	73	902	(2)
Electrical power-line installers and repairers.....	98	1,008	1	(1)	98	1,007	(2)
Telecommunications line installers and repairers..	212	843	11	(1)	201	849	(2)
Precision instrument and equipment repairers.....	44	(1)	6	(1)	38	(1)	(2)
Coin, vending, and amusement machine servicers and repairers.....	50	685	7	(1)	43	(1)	(2)
Commercial divers.....	7	(1)	-	-	7	(1)	(2)
Locksmiths and safe repairers.....	20	(1)	-	-	20	(1)	(2)
Manufactured building and mobile home installers.	9	(1)	-	-	9	(1)	(2)
Riggers.....	6	(1)	1	(1)	5	(1)	(2)
Signal and track switch repairers.....	10	(1)	-	-	10	(1)	(2)
Helpers--installation, maintenance, and repair workers.....	21	(1)	2	(1)	19	(1)	(2)
Other installation, maintenance, and repair workers.....	134	618	10	(1)	124	620	(2)
Production, transportation, and material moving occupations.....	15,289	577	3,338	\$437	11,951	616	70.9
Production occupations.....	8,389	581	2,396	443	5,992	641	69.1
First-line supervisors/managers of production and operating workers.....	876	824	150	615	726	864	71.2
Aircraft structure, surfaces, rigging, and systems assemblers.....	8	(1)	1	(1)	7	(1)	(2)
Electrical, electronics, and electromechanical assemblers.....	200	488	114	447	86	543	82.3
Engine and other machine assemblers.....	15	(1)	3	(1)	12	(1)	(2)
Structural metal fabricators and fitters.....	31	(1)	2	(1)	29	(1)	(2)
Miscellaneous assemblers and fabricators.....	951	524	362	460	588	587	78.4
Bakers.....	134	433	69	404	65	498	81.1
Butchers and other meat, poultry, and fish processing workers.....	240	495	57	406	183	558	72.8
Food and tobacco roasting, baking, and drying machine operators and tenders.....	11	(1)	2	(1)	9	(1)	(2)
Food batchmakers.....	74	493	41	(1)	33	(1)	(2)
Food cooking machine operators and tenders.....	5	(1)	2	(1)	3	(1)	(2)
Computer control programmers and operators.....	55	780	5	(1)	51	798	(2)
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	17	(1)	1	(1)	16	(1)	(2)
Forging machine setters, operators, and tenders, metal and plastic.....	9	(1)	2	(1)	7	(1)	(2)
Rolling machine setters, operators, and tenders, metal and plastic.....	13	(1)	4	(1)	8	(1)	(2)
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	120	563	19	(1)	101	577	(2)
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	2	(1)	-	-	2	(1)	(2)
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	49	(1)	7	(1)	42	(1)	(2)
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	13	(1)	1	(1)	12	(1)	(2)
Milling and planing machine setters, operators, and tenders, metal and plastic.....	3	(1)	1	(1)	2	(1)	(2)
Machinists.....	406	700	22	(1)	384	706	(2)

See footnotes at end of table.

Table 18. Median usual weekly earnings of full-time wage and salary workers by detailed occupation and sex,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	23	( <sup>1</sup> )	2	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Model makers and patternmakers, metal and plastic.....	12	( <sup>1</sup> )	-	-	11	( <sup>1</sup> )	( <sup>2</sup> )
Molders and molding machine setters, operators, and tenders, metal and plastic.....	73	\$580	12	( <sup>1</sup> )	61	\$618	( <sup>2</sup> )
Multiple machine tool setters, operators, and tenders, metal and plastic.....	5	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Tool and die makers.....	75	918	3	( <sup>1</sup> )	72	923	( <sup>2</sup> )
Welding, soldering, and brazing workers.....	536	607	37	( <sup>1</sup> )	499	618	( <sup>2</sup> )
Heat treating equipment setters, operators, and tenders, metal and plastic.....	12	( <sup>1</sup> )	2	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Lay-out workers, metal and plastic.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Plating and coating machine setters, operators, and tenders, metal and plastic.....	15	( <sup>1</sup> )	2	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Tool grinders, filers, and sharpeners.....	5	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Metalworkers and plastic workers, all other.....	422	551	123	\$482	299	588	82.0
Bookbinders and bindery workers.....	43	( <sup>1</sup> )	15	( <sup>1</sup> )	28	( <sup>1</sup> )	( <sup>2</sup> )
Job printers.....	34	( <sup>1</sup> )	4	( <sup>1</sup> )	30	( <sup>1</sup> )	( <sup>2</sup> )
Prepress technicians and workers.....	51	538	26	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Printing machine operators.....	180	613	26	( <sup>1</sup> )	153	657	( <sup>2</sup> )
Laundry and dry-cleaning workers.....	176	380	98	340	78	496	68.5
Pressers, textile, garment, and related materials...	50	344	33	( <sup>1</sup> )	17	( <sup>1</sup> )	( <sup>2</sup> )
Sewing machine operators.....	226	361	179	359	47	( <sup>1</sup> )	( <sup>2</sup> )
Shoe and leather workers and repairers.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Shoe machine operators and tenders.....	10	( <sup>1</sup> )	5	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Tailors, dressmakers, and sewers.....	54	453	34	( <sup>1</sup> )	20	( <sup>1</sup> )	( <sup>2</sup> )
Textile bleaching and dyeing machine operators and tenders.....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Textile cutting machine setters, operators, and tenders.....	6	( <sup>1</sup> )	1	( <sup>1</sup> )	5	( <sup>1</sup> )	( <sup>2</sup> )
Textile knitting and weaving machine setters, operators, and tenders.....	11	( <sup>1</sup> )	9	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	23	( <sup>1</sup> )	14	( <sup>1</sup> )	8	( <sup>1</sup> )	( <sup>2</sup> )
Fabric and apparel patternmakers.....	6	( <sup>1</sup> )	6	( <sup>1</sup> )	-	-	( <sup>2</sup> )
Upholsterers.....	34	( <sup>1</sup> )	2	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Textile, apparel, and furnishings workers, all other	11	( <sup>1</sup> )	2	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Cabinetmakers and bench carpenters.....	67	598	6	( <sup>1</sup> )	61	607	( <sup>2</sup> )
Furniture finishers.....	11	( <sup>1</sup> )	3	( <sup>1</sup> )	7	( <sup>1</sup> )	( <sup>2</sup> )
Model makers and patternmakers, wood.....	1	( <sup>1</sup> )	-	-	1	( <sup>1</sup> )	( <sup>2</sup> )
Sawing machine setters, operators, and tenders, wood.....	54	483	5	( <sup>1</sup> )	49	( <sup>1</sup> )	( <sup>2</sup> )
Woodworking machine setters, operators, and tenders, except sawing.....	25	( <sup>1</sup> )	6	( <sup>1</sup> )	19	( <sup>1</sup> )	( <sup>2</sup> )
Woodworkers, all other.....	19	( <sup>1</sup> )	2	( <sup>1</sup> )	18	( <sup>1</sup> )	( <sup>2</sup> )
Power plant operators, distributors, and dispatchers.....	47	( <sup>1</sup> )	4	( <sup>1</sup> )	43	( <sup>1</sup> )	( <sup>2</sup> )
Stationary engineers and boiler operators.....	88	752	1	( <sup>1</sup> )	86	757	( <sup>2</sup> )
Water and liquid waste treatment plant and system operators.....	74	722	5	( <sup>1</sup> )	69	731	( <sup>2</sup> )
Miscellaneous plant and system operators.....	40	( <sup>1</sup> )	5	( <sup>1</sup> )	35	( <sup>1</sup> )	( <sup>2</sup> )
Chemical processing machine setters, operators, and tenders.....	44	( <sup>1</sup> )	7	( <sup>1</sup> )	37	( <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,  
2007 annual averages—Continued

(Numbers in thousands)

Occupation	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.....	103	\$607	10	( <sup>1</sup> )	94	\$604	( <sup>2</sup> )
Cutting workers.....	84	527	21	( <sup>1</sup> )	63	546	( <sup>2</sup> )
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	31	( <sup>1</sup> )	8	( <sup>1</sup> )	22	( <sup>1</sup> )	( <sup>2</sup> )
Furnace, kiln, oven, drier, and kettle operators and tenders.....	12	( <sup>1</sup> )	3	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Inspectors, testers, sorters, samplers, and weighers.....	687	625	268	\$506	419	735	68.8
Jewelers and precious stone and metal workers.....	21	( <sup>1</sup> )	6	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Medical, dental, and ophthalmic laboratory technicians.....	77	504	38	( <sup>1</sup> )	38	( <sup>1</sup> )	( <sup>2</sup> )
Packaging and filling machine operators and tenders.....	264	430	138	396	126	493	80.3
Painting workers.....	168	576	16	( <sup>1</sup> )	153	590	( <sup>2</sup> )
Photographic process workers and processing machine operators.....	50	437	25	( <sup>1</sup> )	25	( <sup>1</sup> )	( <sup>2</sup> )
Semiconductor processors.....	4	( <sup>1</sup> )	1	( <sup>1</sup> )	3	( <sup>1</sup> )	( <sup>2</sup> )
Cementing and gluing machine operators and tenders.....	17	( <sup>1</sup> )	8	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Cleaning, washing, and metal pickling equipment operators and tenders.....	12	( <sup>1</sup> )	3	( <sup>1</sup> )	9	( <sup>1</sup> )	( <sup>2</sup> )
Cooling and freezing equipment operators and tenders.....	5	( <sup>1</sup> )	1	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Etchers and engravers.....	3	( <sup>1</sup> )	1	( <sup>1</sup> )	2	( <sup>1</sup> )	( <sup>2</sup> )
Molders, shapers, and casters, except metal and plastic.....	27	( <sup>1</sup> )	2	( <sup>1</sup> )	24	( <sup>1</sup> )	( <sup>2</sup> )
Paper goods machine setters, operators, and tenders.....	48	( <sup>1</sup> )	14	( <sup>1</sup> )	34	( <sup>1</sup> )	( <sup>2</sup> )
Tire builders.....	16	( <sup>1</sup> )	2	( <sup>1</sup> )	15	( <sup>1</sup> )	( <sup>2</sup> )
Helpers--production workers.....	36	( <sup>1</sup> )	6	( <sup>1</sup> )	29	( <sup>1</sup> )	( <sup>2</sup> )
Production workers, all other.....	912	540	276	445	636	583	76.3
Transportation and material moving occupations.....	6,900	570	942	424	5,959	596	71.1
Supervisors, transportation and material moving workers.....	203	811	39	( <sup>1</sup> )	164	836	( <sup>2</sup> )
Aircraft pilots and flight engineers.....	95	1,358	4	( <sup>1</sup> )	92	1,381	( <sup>2</sup> )
Air traffic controllers and airfield operations specialists.....	31	( <sup>1</sup> )	10	( <sup>1</sup> )	21	( <sup>1</sup> )	( <sup>2</sup> )
Ambulance drivers and attendants, except emergency medical technicians.....	14	( <sup>1</sup> )	3	( <sup>1</sup> )	11	( <sup>1</sup> )	( <sup>2</sup> )
Bus drivers.....	365	507	178	476	187	540	88.1
Driver/salesworkers and truck drivers.....	2,772	665	113	499	2,658	672	74.3
Taxi drivers and chauffeurs.....	217	501	28	( <sup>1</sup> )	189	518	( <sup>2</sup> )
Motor vehicle operators, all other.....	37	( <sup>1</sup> )	4	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )
Locomotive engineers and operators.....	54	1,157	2	( <sup>1</sup> )	51	1,184	( <sup>2</sup> )
Railroad brake, signal, and switch operators.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Railroad conductors and yardmasters.....	51	912	2	( <sup>1</sup> )	49	( <sup>1</sup> )	( <sup>2</sup> )
Subway, streetcar, and other rail transportation workers.....	17	( <sup>1</sup> )	1	( <sup>1</sup> )	16	( <sup>1</sup> )	( <sup>2</sup> )
Sailors and marine oilers.....	16	( <sup>1</sup> )	1	( <sup>1</sup> )	14	( <sup>1</sup> )	( <sup>2</sup> )
Ship and boat captains and operators.....	38	( <sup>1</sup> )	-	-	38	( <sup>1</sup> )	( <sup>2</sup> )
Ship engineers.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Bridge and lock tenders.....	3	( <sup>1</sup> )	-	-	3	( <sup>1</sup> )	( <sup>2</sup> )
Parking lot attendants.....	71	410	6	( <sup>1</sup> )	64	422	( <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, 2007 annual averages—Continued**

(Numbers in thousands)

Occupation	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.....	63	\$404	6	( <sup>1</sup> )	57	\$411	( <sup>2</sup> )
Transportation inspectors.....	41	( <sup>1</sup> )	5	( <sup>1</sup> )	36	( <sup>1</sup> )	( <sup>2</sup> )
Other transportation workers.....	18	( <sup>1</sup> )	2	( <sup>1</sup> )	17	( <sup>1</sup> )	( <sup>2</sup> )
Conveyor operators and tenders.....	7	( <sup>1</sup> )	-	-	7	( <sup>1</sup> )	( <sup>2</sup> )
Crane and tower operators.....	55	715	-	-	55	716	( <sup>2</sup> )
Dredge, excavating, and loading machine operators.....	44	( <sup>1</sup> )	-	-	44	( <sup>1</sup> )	( <sup>2</sup> )
Hoist and winch operators.....	6	( <sup>1</sup> )	2	( <sup>1</sup> )	4	( <sup>1</sup> )	( <sup>2</sup> )
Industrial truck and tractor operators.....	532	519	29	( <sup>1</sup> )	503	522	( <sup>2</sup> )
Cleaners of vehicles and equipment.....	233	405	33	( <sup>1</sup> )	200	413	( <sup>2</sup> )
Laborers and freight, stock, and material movers, hand.....	1,428	474	233	\$418	1,195	486	86.0
Machine feeders and offbearers.....	23	( <sup>1</sup> )	10	( <sup>1</sup> )	13	( <sup>1</sup> )	( <sup>2</sup> )
Packers and packagers, hand.....	335	374	221	362	114	414	87.4
Pumping station operators.....	17	( <sup>1</sup> )	-	-	17	( <sup>1</sup> )	( <sup>2</sup> )
Refuse and recyclable material collectors.....	60	517	3	( <sup>1</sup> )	58	525	( <sup>2</sup> )
Shuttle car operators.....	2	( <sup>1</sup> )	1	( <sup>1</sup> )	1	( <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.....	36	( <sup>1</sup> )	4	( <sup>1</sup> )	32	( <sup>1</sup> )	( <sup>2</sup> )

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

<sup>2</sup> Data not shown where 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.