

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages

(Numbers in thousands)

Occupation	Total employed	Percent women
Total, 16 years and over.....	144,427	46.3
Management, professional, and related occupations.....	50,420	50.6
Management, business, and financial operations occupations.....	21,233	41.9
Management occupations.....	15,249	36.7
Chief executives.....	1,689	23.4
General and operations managers.....	998	29.1
Advertising and promotions managers.....	75	52.5
Marketing and sales managers.....	888	40.2
Administrative services managers.....	87	24.4
Computer and information systems managers.....	401	27.2
Financial managers.....	1,083	55.0
Human resources managers.....	280	65.8
Industrial production managers.....	298	16.4
Purchasing managers.....	165	40.7
Transportation, storage, and distribution managers.....	249	14.6
Farm, ranch, and other agricultural managers.....	242	21.8
Farmers and ranchers.....	784	25.0
Construction managers.....	1,010	7.8
Education administrators.....	796	63.9
Engineering managers.....	103	7.3
Food service managers.....	900	43.2
Lodging managers.....	174	51.0
Medical and health services managers.....	511	68.3
Property, real estate, and community association managers.....	618	51.3
Social and community service managers.....	315	66.0
Business and financial operations occupations.....	5,983	55.0
Wholesale and retail buyers, except farm products.....	222	55.8
Purchasing agents, except wholesale, retail, and farm products.....	290	51.1
Claims adjusters, appraisers, examiners, and investigators.....	283	58.2
Compliance officers, except agriculture, construction, health and safety, and transportation...	149	54.0
Cost estimators.....	114	12.7
Human resources, training, and labor relations specialists.....	765	71.5
Management analysts.....	572	42.2
Accountants and auditors.....	1,779	60.2
Appraisers and assessors of real estate.....	134	35.7
Budget analysts.....	52	55.7
Financial analysts.....	103	38.4
Personal financial advisors.....	389	34.4
Insurance underwriters.....	92	69.2
Loan counselors and officers.....	468	52.7
Tax examiners, collectors, and revenue agents.....	67	56.7
Tax preparers.....	98	59.6
Professional and related occupations.....	29,187	56.9
Computer and mathematical occupations.....	3,209	26.7
Computer scientists and systems analysts.....	715	31.9
Computer programmers.....	562	25.3
Computer software engineers.....	846	21.8
Computer support specialists.....	314	28.9
Database administrators.....	90	37.0
Network and computer systems administrators.....	180	16.6

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages—Continued
(Numbers in thousands)

Occupation	Total employed	Percent women
Network systems and data communications analysts.....	356	25.5
Operations research analysts.....	85	40.3
Architecture and engineering occupations.....	2,830	14.5
Architects, except naval.....	221	22.2
Aerospace engineers.....	110	13.1
Chemical engineers.....	70	17.1
Civil engineers.....	304	11.9
Computer hardware engineers.....	80	16.2
Electrical and electronics engineers.....	382	7.7
Industrial engineers, including health and safety.....	174	22.6
Mechanical engineers.....	322	5.8
Drafters.....	181	21.8
Engineering technicians, except drafters.....	396	20.6
Surveying and mapping technicians.....	96	9.9
Life, physical, and social science occupations.....	1,434	43.3
Biological scientists.....	116	46.6
Medical scientists.....	164	45.4
Chemists and materials scientists.....	116	34.1
Environmental scientists and geoscientists.....	101	22.0
Market and survey researchers.....	129	61.3
Psychologists.....	189	67.7
Chemical technicians.....	76	35.9
Community and social services occupations.....	2,156	61.6
Counselors.....	614	66.8
Social workers.....	698	82.6
Miscellaneous community and social service specialists.....	293	70.5
Clergy.....	416	12.8
Legal occupations.....	1,637	51.7
Lawyers.....	965	32.6
Judges, magistrates, and other judicial workers.....	66	35.5
Paralegals and legal assistants.....	345	89.1
Miscellaneous legal support workers.....	261	76.8
Education, training, and library occupations.....	8,126	74.2
Postsecondary teachers.....	1,194	46.3
Preschool and kindergarten teachers.....	690	97.7
Elementary and middle school teachers.....	2,701	82.2
Secondary school teachers.....	1,098	56.0
Special education teachers.....	401	83.5
Other teachers and instructors.....	705	64.9
Librarians.....	229	84.2
Teacher assistants.....	942	92.3
Arts, design, entertainment, sports, and media occupations.....	2,735	48.8
Artists and related workers.....	223	52.4
Designers.....	821	55.5
Producers and directors.....	134	40.0
Athletes, coaches, umpires, and related workers.....	270	36.9
Musicians, singers, and related workers.....	203	33.5
Announcers.....	62	30.8
News analysts, reporters and correspondents.....	78	53.4
Public relations specialists.....	141	64.6
Editors.....	157	53.7

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages—Continued
(Numbers in thousands)

Occupation	Total employed	Percent women
Technical writers.....	60	49.5
Writers and authors.....	174	58.5
Miscellaneous media and communication workers.....	67	69.3
Broadcast and sound engineering technicians and radio operators.....	89	15.6
Photographers.....	127	43.3
Healthcare practitioner and technical occupations.....	7,060	73.4
Chiropractors.....	69	23.1
Dentists.....	196	22.6
Dietitians and nutritionists.....	96	91.0
Pharmacists.....	245	48.9
Physicians and surgeons.....	863	32.2
Physician assistants.....	85	71.7
Registered nurses.....	2,529	91.3
Occupational therapists.....	78	90.3
Physical therapists.....	198	62.7
Respiratory therapists.....	85	66.0
Speech-language pathologists.....	114	95.3
Veterinarians.....	67	50.4
Clinical laboratory technologists and technicians.....	321	78.1
Dental hygienists.....	144	98.6
Diagnostic related technologists and technicians.....	281	72.9
Emergency medical technicians and paramedics.....	156	31.9
Health diagnosing and treating practitioner support technicians.....	425	80.1
Licensed practical and licensed vocational nurses.....	556	94.2
Medical records and health information technicians.....	98	92.0
Service occupations.....	23,811	57.3
Healthcare support occupations.....	3,132	89.4
Nursing, psychiatric, and home health aides.....	1,906	88.9
Physical therapist assistants and aides.....	61	78.4
Massage therapists.....	124	84.1
Dental assistants.....	274	95.4
Protective service occupations.....	2,939	22.3
First-line supervisors/managers of police and detectives.....	103	15.5
Fire fighters.....	253	3.5
Bailiffs, correctional officers, and jailers.....	451	28.2
Detectives and criminal investigators.....	144	26.0
Police and sheriff's patrol officers.....	655	12.8
Private detectives and investigators.....	85	38.2
Security guards and gaming surveillance officers.....	835	23.0
Food preparation and serving related occupations.....	7,606	56.6
Chefs and head cooks.....	313	23.9
First-line supervisors/managers of food preparation and serving workers.....	652	58.7
Cooks.....	1,868	43.4
Food preparation workers.....	698	59.2
Bartenders.....	389	55.0
Combined food preparation and serving workers, including fast food.....	344	67.6
Counter attendants, cafeteria, food concession, and coffee shop.....	308	66.2
Waiters and waitresses.....	1,960	71.5
Food servers, nonrestaurant.....	155	65.3
Dining room and cafeteria attendants and bartender helpers.....	380	48.5

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages—Continued

(Numbers in thousands)

Occupation	Total employed	Percent women
Dishwashers.....	279	23.9
Hosts and hostesses, restaurant, lounge, and coffee shop.....	257	86.4
Building and grounds cleaning and maintenance occupations.....	5,381	40.0
First-line supervisors/managers of housekeeping and janitorial workers.....	305	32.6
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers.....	235	8.0
Janitors and building cleaners.....	2,082	32.2
Maids and housekeeping cleaners.....	1,423	90.3
Pest control workers.....	78	2.2
Grounds maintenance workers.....	1,259	6.2
Personal care and service occupations.....	4,754	78.7
First-line supervisors/managers of gaming workers.....	124	43.7
First-line supervisors/managers of personal service workers.....	176	66.7
Nonfarm animal caretakers.....	137	72.1
Gaming services workers.....	106	48.1
Barbers.....	100	17.7
Hairdressers, hairstylists, and cosmetologists.....	767	93.4
Miscellaneous personal appearance workers.....	230	83.0
Baggage porters, bellhops, and concierges.....	78	20.6
Transportation attendants.....	134	74.2
Child care workers.....	1,401	94.2
Personal and home care aides.....	703	87.3
Recreation and fitness workers.....	322	68.7
Residential advisors.....	62	69.0
Sales and office occupations.....	36,141	63.3
Sales and related occupations.....	16,641	49.1
First-line supervisors/managers of retail sales workers.....	3,435	41.8
First-line supervisors/managers of non-retail sales workers.....	1,433	27.2
Cashiers.....	3,063	74.8
Counter and rental clerks.....	146	51.7
Parts salespersons.....	149	16.3
Retail salespersons.....	3,386	51.4
Advertising sales agents.....	220	53.9
Insurance sales agents.....	548	45.3
Securities, commodities, and financial services sales agents.....	398	29.3
Travel agents.....	82	77.3
Sales representatives, services, all other.....	563	32.8
Sales representatives, wholesale and manufacturing.....	1,422	27.2
Models, demonstrators, and product promoters.....	75	84.2
Real estate brokers and sales agents.....	1,046	59.9
Telemarketers.....	142	65.3
Door-to-door sales workers, news and street vendors, and related workers.....	261	62.4
Office and administrative support occupations.....	19,500	75.4
First-line supervisors/managers of office and administrative support workers	1,543	72.2
Bill and account collectors.....	213	62.2
Billing and posting clerks and machine operators.....	422	88.1
Bookkeeping, accounting, and auditing clerks.....	1,511	90.3
Payroll and timekeeping clerks.....	158	92.4
Tellers.....	432	84.8
Court, municipal, and license clerks.....	114	80.7
Credit authorizers, checkers, and clerks.....	56	77.3

See note at end of table.

Table 11. **Employed persons by detailed occupation and sex, 2006 annual averages—Continued**
(Numbers in thousands)

Occupation	Total employed	Percent women
Customer service representatives.....	1,916	70.4
Eligibility interviewers, government programs.....	61	86.3
File clerks.....	363	79.2
Hotel, motel, and resort desk clerks.....	117	63.7
Interviewers, except eligibility and loan.....	141	82.1
Library assistants, clerical.....	119	87.9
Loan interviewers and clerks.....	190	76.7
Order clerks.....	128	69.4
Human resources assistants, except payroll and timekeeping.....	56	91.9
Receptionists and information clerks.....	1,403	92.7
Reservation and transportation ticket agents and travel clerks.....	156	64.8
Couriers and messengers.....	273	17.9
Dispatchers.....	303	53.4
Postal service clerks.....	153	49.5
Postal service mail carriers.....	329	35.7
Postal service mail sorters, processors, and processing machine operators.....	98	47.5
Production, planning, and expediting clerks.....	296	56.8
Shipping, receiving, and traffic clerks.....	543	30.1
Stock clerks and order fillers.....	1,462	39.1
Weighers, measurers, checkers, and samplers, recordkeeping.....	81	50.4
Secretaries and administrative assistants.....	3,455	96.9
Computer operators.....	185	49.6
Data entry keyers.....	475	81.6
Word processors and typists.....	256	91.2
Insurance claims and policy processing clerks.....	274	87.6
Mail clerks and mail machine operators, except postal service.....	123	54.2
Office clerks, general.....	1,035	81.9
Office machine operators, except computer.....	52	57.8
Natural resources, construction, and maintenance occupations.....	15,830	4.7
Farming, fishing, and forestry occupations.....	961	22.0
Graders and sorters, agricultural products.....	68	64.9
Logging workers.....	78	.2
Construction and extraction occupations.....	9,507	3.1
First-line supervisors/managers of construction trades and extraction workers.....	976	2.6
Brickmasons, blockmasons, and stonemasons.....	244	1.6
Carpenters.....	1,843	2.4
Carpet, floor, and tile installers and finishers.....	279	2.4
Cement masons, concrete finishers, and terrazzo workers.....	107	.7
Construction laborers.....	1,693	3.7
Operating engineers and other construction equipment operators.....	451	1.7
Drywall installers, ceiling tile installers, and tapers.....	295	2.9
Electricians.....	882	1.9
Painters, construction and maintenance.....	713	7.7
Pipelayers, plumbers, pipefitters, and steamfitters.....	662	1.8
Roofers.....	242	1.1
Sheet metal workers.....	125	3.1
Structural iron and steel workers.....	59	2.2
Helpers, construction trades.....	132	6.2
Construction and building inspectors.....	102	8.8
Highway maintenance workers.....	103	3.8

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages—Continued
(Numbers in thousands)

Occupation	Total employed	Percent women
Installation, maintenance, and repair occupations.....	5,362	4.6
First-line supervisors/managers of mechanics, installers, and repairers.....	357	8.5
Computer, automated teller, and office machine repairers.....	371	9.7
Radio and telecommunications equipment installers and repairers.....	205	15.2
Security and fire alarm systems installers.....	69	2.4
Aircraft mechanics and service technicians.....	141	5.3
Automotive body and related repairers.....	162	.6
Automotive service technicians and mechanics.....	875	1.6
Bus and truck mechanics and diesel engine specialists.....	367	.9
Heavy vehicle and mobile equipment service technicians and mechanics.....	237	1.4
Small engine mechanics.....	61	3.4
Heating, air conditioning, and refrigeration mechanics and installers.....	405	2.7
Home appliance repairers.....	56	1.5
Industrial and refractory machinery mechanics.....	436	3.8
Maintenance and repair workers, general.....	435	4.0
Millwrights.....	67	2.9
Electrical power-line installers and repairers.....	109	.9
Telecommunications line installers and repairers.....	210	8.6
Precision instrument and equipment repairers.....	73	13.9
Coin, vending, and amusement machine servicers and repairers.....	62	14.3
Production, transportation, and material moving occupations.....	18,224	22.8
Production occupations.....	9,378	30.4
First-line supervisors/managers of production and operating workers.....	868	19.4
Electrical, electronics, and electromechanical assemblers.....	213	51.7
Bakers.....	186	57.9
Butchers and other meat, poultry, and fish processing workers.....	292	29.9
Food batchmakers.....	81	58.6
Computer control programmers and operators.....	54	8.2
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	119	17.9
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	62	5.6
Machinists.....	415	6.7
Molders and molding machine setters, operators, and tenders, metal and plastic.....	70	17.1
Tool and die makers.....	105	.9
Welding, soldering, and brazing workers.....	546	5.9
Printing machine operators.....	208	22.2
Laundry and dry-cleaning workers.....	190	62.4
Pressers, textile, garment, and related materials.....	63	70.8
Sewing machine operators.....	292	77.9
Tailors, dressmakers, and sewers.....	111	74.7
Upholsterers.....	54	14.0
Cabinetmakers and bench carpenters.....	113	4.4
Sawing machine setters, operators, and tenders, wood.....	58	10.5
Stationary engineers and boiler operators.....	94	2.3
Water and liquid waste treatment plant and system operators.....	95	4.0
Chemical processing machine setters, operators, and tenders.....	57	13.0
Crushing, grinding, polishing, mixing, and blending workers.....	105	11.2
Cutting workers.....	78	24.8
Inspectors, testers, sorters, samplers, and weighers.....	702	38.8
Medical, dental, and ophthalmic laboratory technicians.....	95	50.8

See note at end of table.

Table 11. Employed persons by detailed occupation and sex, 2006 annual averages—Continued

(Numbers in thousands)

Occupation	Total employed	Percent women
Packaging and filling machine operators and tenders.....	275	55.5
Painting workers.....	173	16.6
Photographic process workers and processing machine operators.....	62	51.8
Helpers--production workers.....	53	25.2
Transportation and material moving occupations.....	8,846	14.8
Supervisors, transportation and material moving workers.....	228	16.7
Aircraft pilots and flight engineers.....	115	2.2
Bus drivers.....	565	49.6
Driver/sales workers and truck drivers.....	3,475	5.2
Taxi drivers and chauffeurs.....	282	16.0
Railroad conductors and yardmasters.....	50	6.5
Parking lot attendants.....	65	19.5
Service station attendants.....	96	9.8
Crane and tower operators.....	54	1.5
Dredge, excavating, and loading machine operators.....	63	1.5
Industrial truck and tractor operators.....	574	7.2
Cleaners of vehicles and equipment.....	401	15.0
Laborers and freight, stock, and material movers, hand.....	1,899	16.9
Packers and packagers, hand.....	432	57.5
Refuse and recyclable material collectors.....	91	6.1

NOTE: Generally, data for occupations with fewer than 50,000 employed as well as certain other occupations are not published separately but are included in the totals for the appropriate categories shown. Therefore, detailed

occupations may not always sum to the broader categories.

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